

Day Ahead Market Generator LBMP

Generator Data		--- LBMP \$																--- Marginal Cost of Losses																--- Marginal Cost of Congestion																07/13/2022		
Name	PTID	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																											
59TH STREET_GT_1	24138	66.86	58.71	55.90	53.02	52.42	53.72	58.86	64.35	77.42	77.16	83.20	88.30	89.80	94.60	98.06	115.55	124.00	123.75	108.04	93.99	89.72	88.64	85.16	73.69																											
		6.99	6.23	5.90	5.34	5.28	5.45	6.28	7.01	8.73	8.91	9.24	9.81	9.97	10.71	11.02	13.03	14.63	14.74	12.69	10.36	9.90	9.20	9.61	7.68																											
		-0.62	-0.13	0.00	0.00	0.00	0.00	-0.22	-0.84	-4.94	-2.25	-3.43	-2.98	-2.58	-2.11	-2.26	-8.73	-4.05	-2.22	-1.29	-0.08	-1.25	-2.73	-2.75	-1.99																											
74TH STREET_GT_1	24260	66.86	58.77	55.90	53.07	52.47	53.72	58.86	64.30	79.08	77.11	83.45	88.30	89.64	94.45	97.90	115.55	123.91	123.75	107.96	93.90	89.72	88.87	85.24	73.76																											
		6.99	6.28	5.90	5.39	5.33	5.45	6.28	6.95	8.67	8.85	9.31	9.81	9.81	10.55	10.85	13.03	14.54	14.74	12.61	10.27	9.90	9.43	9.68	7.74																											
		-0.62	-0.13	0.00	0.00	0.00	0.00	-0.22	-0.84	-6.67	-2.26	-3.61	-2.98	-2.58	-2.11	-2.26	-8.74	-4.05	-2.22	-1.29	-0.08	-1.25	-2.73	-2.75	-1.99																											
74TH STREET_GT_2	24261	66.86	58.77	55.90	53.07	52.47	53.72	58.86	64.30	79.08	77.11	83.45	88.30	89.64	94.45	97.90	115.55	123.91	123.75	107.96	93.90	89.72	88.87	85.24	73.76																											
		6.99	6.28	5.90	5.39	5.33	5.45	6.28	6.95	8.67	8.85	9.31	9.81	9.81	10.55	10.85	13.03	14.54	14.74	12.61	10.27	9.90	9.43	9.68	7.74																											
		-0.62	-0.13	0.00	0.00	0.00	0.00	-0.22	-0.84	-6.67	-2.26	-3.61	-2.98	-2.58	-2.11	-2.26	-8.74	-4.05	-2.22	-1.29	-0.08	-1.25	-2.73	-2.75	-1.99																											
ADK HUDSON___FALLS	24011	63.95	56.97	54.40	51.88	51.43	52.62	56.83	61.31	68.60	70.82	75.23	80.81	83.27	88.95	92.12	101.15	113.36	116.43	103.64	91.81	84.94	81.62	77.53	67.74																											
		5.39	4.76	4.40	4.20	4.29	4.29	4.50	5.43	6.75	7.07	7.55	8.08	8.27	8.42	8.65	9.57	10.85	10.90	9.69	8.35	7.78	7.98	7.79	5.95																											
		0.68	0.15	0.00	0.00	0.00	-0.06	0.04	0.62	1.90	2.25	2.85	2.78	2.25	1.25	1.32	2.20	2.81	1.25	0.11	0.09	1.40	3.06	3.07	2.23																											
ADK RESOURCE___RCVRY	23798	64.38	57.28	54.70	52.12	51.72	52.92	57.19	61.72	69.32	71.56	76.03	81.73	84.14	89.95	92.90	102.03	114.45	117.41	104.50	92.57	85.66	82.41	78.13	68.27																											
		5.81	5.08	4.70	4.44	4.57	4.59	4.87	5.82	7.45	7.78	8.32	8.98	9.11	9.40	9.41	10.41	11.90	11.85	10.53	9.11	8.49	8.74	8.37	6.46																											
		0.68	0.15	0.00	0.00	0.00	-0.06	0.04	0.61	1.88	2.23	2.82	2.75	2.23	1.22	1.29	2.16	2.76	1.23	0.09	0.09	1.39	3.04	3.05	2.21																											
ADK S GLENS___FALLS	24028	63.95	56.97	54.40	51.88	51.43	52.62	56.83	61.31	68.60	70.82	75.23	80.81	83.27	88.95	92.12	101.15	113.36	116.43	103.64	91.81	84.94	81.62	77.53	67.74																											
		5.39	4.76	4.40	4.20	4.29	4.29	4.50	5.43	6.75	7.07	7.55	8.08	8.27	8.42	8.65	9.57	10.85	10.90	9.69	8.35	7.78	7.98	7.79	5.95																											
		0.68	0.15	0.00	0.00	0.00	-0.06	0.04	0.62	1.90	2.25	2.85	2.78	2.25	1.25	1.32	2.20	2.81	1.25	0.11	0.09	1.40	3.06	3.07	2.23																											
ADK_NYS___DAM	23527	62.36	55.83	53.50	51.21	50.68	51.79	55.64	59.38	65.48	67.48	70.95	76.58	79.17	85.33	88.31	97.43	107.00	111.94	99.58	90.09	82.71	78.02	74.14	65.11																											
		4.21	3.72	3.50	3.53	3.54	3.52	3.66	4.12	5.16	5.28	5.50	5.96	6.03	6.46	6.62	7.88	8.85	9.07	7.80	6.69	6.36	6.14	6.19	4.61																											
		1.09	0.23	0.00	0.00	0.00	0.00	0.38	1.25	3.42	3.81	5.08	4.89	4.11	2.90	3.09	4.23	7.16	3.92	2.28	0.14	2.21	4.83	4.85	3.52																											
AIR_PRODUCTS___DRP	24190	60.92	54.18	51.95	49.59	49.17	50.10	54.01	57.79	64.87	67.08	71.09	76.29	78.38	83.48	86.50	95.04	106.94	110.19	97.60	87.25	81.15	77.99	74.12	64.81																											
		2.19	1.94	1.95	1.91	2.03	1.83	1.83	1.86	2.61	2.64	2.75	2.87	2.93	3.19	3.30	4.03	4.95	5.23	4.61	3.76	3.62	3.53	3.57	2.43																											
		0.52	0.11	0.00	0.00	0.00	0.00	0.18	0.58	1.49	1.57	2.19	2.08	1.81	1.48	1.59	2.78	3.33	1.82	1.06	0.07	1.03	2.25	2.26	1.64																											
ALBANY___1	23571	60.92	54.18	51.95	49.59	49.17	50.10	54.01	57.79	64.87	67.08	71.09	76.29	78.38	83.48	86.50	95.04	106.94	110.19	97.60	87.25	81.15	77.99	74.12	64.81																											
		2.19	1.94	1.95	1.91	2.03	1.83	1.83	1.86	2.61	2.64	2.75	2.87	2.93	3.19	3.30	4.03	4.95	5.23	4.61	3.76	3.62	3.53	3.57	2.43																											
		0.52	0.11	0.00	0.00	0.00	0.00	0.18	0.58	1.49	1.57	2.19	2.08	1.81	1.48	1.59	2.78	3.33	1.82	1.06	0.07	1.03	2.25	2.26	1.64																											
ALBANY___2	23572	60.92	54.18	51.95	49.59	49.17	50.10	54.01	57.79	64.87	67.08	71.09	76.29	78.38	83.48	86.50	95.04	106.94	110.19	97.60	87.25	81.15	77.99	74.12	64.81																											
		2.19	1.94	1.95	1.91	2.03	1.83	1.83	1.86	2.61	2.64	2.75	2.87	2.93	3.19	3.30	4.03	4.95	5.23	4.61	3.76	3.62	3.53	3.57	2.43																											
		0.52	0.11	0.00	0.00	0.00	0.00	0.18	0.58	1.49	1.57	2.19	2.08	1.81	1.48	1.59	2.78	3.33	1.82	1.06	0.07	1.03	2.25	2.26	1.64																											
ALBANY___3	23573	60.92	54.18	51.95	49.59	49.17	50.10	54.01	57.79	64.87	67.08	71.09	76.29	78.38	83.48	86.50	95.04	106.94	110.19	97.60	87.25	81.15	77.99	74.12	64.81																											
		2.19	1.94	1.95	1.91	2.03	1.83	1.83	1.86	2.61	2.64	2.75	2.87	2.93	3.19	3.30	4.03	4.95	5.23	4.61	3.76	3.62	3.53	3.57	2.43																											
		0.52	0.11	0.00	0.00	0.00	0.00	0.18	0.58	1.49	1.57	2.19	2.08	1.81	1.48	1.59	2.78	3.33	1.82	1.06	0.07	1.03	2.25	2.26	1.64																											
ALBANY___4	23574	60.92	54.18	51.95	49.59	49.17	50.10	54.01	57.79	64.87	67.08	71.09	76.29	78.38	83.48	86.50	95.04	106.94	110.19	97.60	87.25	81.15	77.99	74.12	64.81																											
		2.19	1.94	1.95	1.91	2.03	1.83	1.83	1.86	2.61	2.64	2.75	2.87	2.93	3.19	3.30	4.03	4.95	5.23	4.61	3.76	3.62	3.53	3.57	2.43																											
		0.52	0.11	0.00	0.00	0.00	0.00	0.18	0.58	1.49	1.57	2.19	2.08	1.81	1.48	1.59	2.78	3.33	1.82	1.06	0.07	1.03	2.25	2.26	1.64																											

ALBANY___LFGE 323615	61.63 2.96 0.58	54.84 2.62 0.12	52.55 2.55 0.00	50.16 2.48 0.00	49.73 2.59 0.00	50.73 2.46 0.00	54.62 2.46 0.20	58.18 2.43 0.75	65.06 3.25 1.93	67.34 3.36 2.03	71.22 3.53 2.84	76.51 3.70 2.70	78.70 3.78 2.34	84.03 4.17 1.92	86.96 4.24 2.05	95.57 5.06 3.28	107.71 6.11 3.71	111.69 6.94 2.03	98.90 6.02 1.18	88.57 5.10 0.07	82.21 4.79 1.15	78.81 4.60 2.50	74.88 4.59 2.51	65.52 3.33 1.82
ALCOA_RYNLDS___DRP 24188	56.52 -2.72 0.00	49.84 -2.51 0.00	47.60 -2.40 0.00	45.54 -2.14 0.00	45.26 -1.89 0.00	44.66 -1.98 1.63	44.54 -2.20 5.63	44.51 -2.32 9.68	44.38 -2.62 16.75	52.31 -2.77 10.93	44.27 -3.03 23.23	52.15 -3.32 20.04	52.21 -3.40 21.65	44.15 -3.51 34.11	44.02 -3.64 37.12	43.85 -3.75 46.19	51.77 -4.63 48.91	67.13 -4.80 34.86	51.95 -4.23 37.88	79.53 -4.01 0.01	74.79 -3.77 0.01	73.10 -3.60 0.01	69.60 -3.20 0.01	61.27 -2.75 0.00
ALCOA___DSASP 323711	56.52 -2.72 0.00	49.84 -2.51 0.00	47.60 -2.40 0.00	45.54 -2.14 0.00	45.26 -1.89 0.00	44.66 -1.98 1.63	44.54 -2.20 5.63	44.51 -2.32 9.68	44.38 -2.62 16.75	52.31 -2.77 10.93	44.27 -3.03 23.23	52.15 -3.32 20.04	52.21 -3.40 21.65	44.15 -3.51 34.11	44.02 -3.64 37.12	43.85 -3.75 46.19	51.77 -4.63 48.91	67.13 -4.80 34.86	51.95 -4.23 37.88	79.53 -4.01 0.01	74.79 -3.77 0.01	73.10 -3.60 0.01	69.60 -3.20 0.01	61.27 -2.75 0.00
ALLEGHENY___COGEN 23514	63.28 4.03 0.00	55.49 3.14 0.00	52.90 2.90 0.00	50.35 2.67 0.00	49.41 2.26 0.00	50.78 2.51 0.00	54.56 2.20 0.00	57.64 1.13 0.00	63.11 -0.64 0.00	65.34 -0.66 0.00	69.89 -0.64 0.00	76.34 0.83 0.00	78.18 0.93 0.00	81.86 0.08 0.00	84.78 0.00 0.00	92.85 -0.94 0.00	104.79 -0.52 0.00	107.85 1.07 0.00	96.41 2.35 0.00	87.56 4.01 0.00	82.11 3.54 0.00	80.54 3.83 0.00	75.14 2.33 0.00	67.22 3.20 0.00
ALTONA_WT_PWR 323606	57.65 -1.60 0.00	50.73 -1.62 0.00	48.30 -1.70 0.00	46.20 -1.48 0.00	45.68 -1.46 0.00	45.23 -1.35 1.69	45.17 -1.36 5.83	45.01 -1.47 10.03	44.86 -1.53 17.35	53.10 -1.58 11.32	44.77 -1.69 24.07	52.94 -1.81 20.76	52.97 -1.85 22.43	44.31 -2.13 35.34	43.95 -2.37 38.46	43.21 -2.72 47.85	52.22 -2.42 50.68	68.43 -2.25 36.11	53.02 -1.79 39.25	82.20 -1.34 0.01	77.46 -1.10 0.01	75.55 -1.15 0.01	71.71 -1.09 0.01	63.06 -0.96 0.00
AMERICAN_REF_FUEL 24010	58.24 -1.01 0.00	51.09 -1.26 0.00	48.75 -1.25 0.00	46.44 -1.24 0.00	45.59 -1.55 0.00	46.87 -1.40 0.00	50.16 -2.20 0.00	54.48 -2.03 0.00	59.66 -4.08 0.00	62.05 -3.96 0.00	66.44 -4.09 0.00	71.50 -4.00 0.00	73.32 -3.94 0.00	77.12 -4.66 0.00	80.12 -4.66 0.00	86.28 -7.51 0.00	96.79 -8.53 0.00	97.92 -8.86 0.00	86.53 -7.53 0.00	78.95 -4.60 0.00	73.70 -4.87 0.00	72.34 -4.37 0.00	67.35 -5.46 0.00	61.39 -2.63 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	62.09 2.84 0.00	54.60 2.25 0.00	52.00 2.00 0.00	49.59 1.91 0.00	48.51 1.37 0.00	50.06 1.79 0.00	54.04 1.68 0.00	58.77 2.26 0.00	64.70 0.96 0.00	67.52 1.52 0.00	72.44 1.91 0.00	77.77 2.26 0.00	79.72 2.47 0.00	83.99 2.21 0.00	87.07 2.29 0.00	94.07 0.28 0.00	105.21 -0.11 0.00	106.36 -0.43 0.00	93.87 -0.19 0.00	85.31 1.76 0.00	79.43 0.87 0.00	77.93 1.22 0.00	72.52 -0.29 0.00	65.81 1.79 0.00
ARTHUR_KILL_GT_1 23520	67.04 7.17 -0.63	58.77 6.28 -0.14	55.96 5.95 -0.01	53.08 5.39 -0.01	52.48 5.33 -0.01	53.58 5.31 0.00	58.49 5.91 -0.22	64.01 6.66 -0.83	83.46 8.35 -11.37	76.71 8.45 -2.25	102.17 9.10 -22.53	87.82 9.28 -3.03	89.01 9.19 -2.57	93.45 9.56 -2.11	96.87 9.83 -2.26	114.89 12.38 -8.73	123.15 13.79 -4.04	134.01 14.20 -13.01	125.11 12.22 -18.83	93.06 9.44 -0.07	89.24 9.42 -1.25	92.39 9.20 -6.48	85.17 9.54 -2.83	73.77 7.74 -2.01
ARTHUR_KILL_2 23512	66.80 6.93 -0.63	58.56 6.07 -0.14	55.76 5.75 -0.01	52.89 5.20 -0.01	52.34 5.19 -0.01	53.39 5.11 0.00	58.34 5.76 -0.22	63.78 6.44 -0.83	83.21 8.10 -11.37	76.51 8.25 -2.25	101.88 8.82 -22.53	87.52 8.98 -3.03	88.70 8.88 -2.57	93.12 9.24 -2.11	96.53 9.49 -2.26	114.52 12.01 -8.73	122.74 13.38 -4.04	133.47 13.67 -13.01	124.64 11.76 -18.83	92.73 9.11 -0.07	88.92 9.11 -1.25	92.01 8.82 -6.48	84.89 9.25 -2.83	73.51 7.49 -2.01
ARTHUR_KILL_3 23513	66.27 6.40 -0.62	58.30 5.81 -0.13	55.45 5.45 0.00	52.59 4.91 0.00	52.00 4.86 0.00	53.34 5.07 0.00	58.39 5.81 -0.22	63.73 6.38 -0.84	83.15 8.03 -11.38	76.45 8.18 -2.26	101.67 8.60 -22.54	87.52 8.98 -3.04	88.94 9.11 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	114.34 11.82 -8.73	122.64 13.27 -4.05	133.26 13.46 -13.02	124.46 11.57 -18.84	93.15 9.52 -0.08	88.93 9.11 -1.26	91.87 8.67 -6.49	84.66 9.03 -2.82	73.13 7.11 -2.00
ARTHUR_KILL_COGEN 323718	67.04 7.17 -0.63	58.77 6.28 -0.14	55.96 5.95 -0.01	53.08 5.39 -0.01	52.48 5.33 -0.01	53.58 5.31 0.00	58.49 5.91 -0.22	64.01 6.66 -0.83	83.46 8.35 -11.37	76.71 8.45 -2.25	102.17 9.10 -22.53	87.82 9.28 -3.03	89.01 9.19 -2.57	93.45 9.56 -2.11	96.87 9.83 -2.26	114.89 12.38 -8.73	123.15 13.79 -4.04	134.01 14.20 -13.01	125.11 12.22 -18.83	93.06 9.44 -0.07	89.24 9.42 -1.25	92.39 9.20 -6.48	85.17 9.54 -2.83	73.77 7.74 -2.01
ASHOKAN____ 23654	62.89 3.55 -0.09	55.35 2.98 -0.02	52.90 2.90 0.00	50.59 2.91 0.00	50.07 2.92 0.00	50.92 2.65 0.00	55.22 2.83 -0.03	59.34 2.66 -0.17	67.49 3.31 -0.43	69.50 3.04 -0.46	74.35 3.18 -0.64	79.21 3.10 -0.61	81.02 3.24 -0.53	86.38 4.17 -0.43	89.65 4.41 -0.46	101.77 5.53 -2.45	112.99 7.06 -0.62	115.03 7.90 -0.34	101.40 7.14 -0.20	89.58 6.02 -0.01	84.25 5.50 -0.19	82.41 5.29 -0.42	78.47 5.25 -0.42	68.29 3.97 -0.30
ASTORIA_EAST_ENERGY_CC1 323581	66.86 6.99 -0.63	58.72 6.23 -0.14	56.01 6.00 -0.01	53.22 5.53 -0.01	52.66 5.51 -0.01	53.92 5.65 0.00	58.55 5.97 -0.22	63.84 6.50 -0.84	77.87 8.28 -5.84	76.50 8.25 -2.25	82.79 8.74 -3.52	87.47 8.98 -2.98	89.02 9.19 -2.58	93.21 9.32 -2.11	96.62 9.58 -2.26	114.80 12.28 -8.74	122.97 13.59 -4.06	123.00 13.99 -2.23	107.49 12.14 -1.30	92.65 9.03 -0.08	89.16 9.35 -1.25	88.57 9.12 -2.74	85.10 9.54 -2.75	73.70 7.68 -2.00
ASTORIA_EAST_ENERGY_CC2 323582	66.86 6.99 -0.63	58.72 6.23 -0.14	56.01 6.00 -0.01	53.22 5.53 -0.01	52.66 5.51 -0.01	53.87 5.60 0.00	58.55 5.97 -0.22	63.84 6.50 -0.84	77.87 8.28 -5.84	76.50 8.25 -2.25	82.79 8.74 -3.52	87.47 8.98 -2.98	89.02 9.19 -2.58	93.21 9.32 -2.11	96.62 9.58 -2.26	114.80 12.28 -8.74	122.97 13.59 -4.06	123.00 13.99 -2.23	107.49 12.14 -1.30	92.65 9.03 -0.08	89.16 9.35 -1.25	88.57 9.12 -2.74	85.10 9.54 -2.75	73.70 7.68 -2.00
ASTORIA_GT2_I 24094	66.86 6.99 -0.63	58.72 6.23 -0.14	56.01 6.00 -0.01	53.22 5.53 -0.01	52.66 5.51 -0.01	53.92 5.65 0.00	58.55 5.97 -0.22	63.84 6.50 -0.84	77.94 8.35 -5.84	76.50 8.25 -2.25	82.79 8.74 -3.52	87.47 8.98 -2.98	89.02 9.19 -2.58	93.29 9.40 -2.11	96.62 9.58 -2.26	114.80 12.28 -8.74	123.06 13.68 -4.06	123.00 13.99 -2.23	107.49 12.14 -1.30	92.74 9.11 -0.08	89.16 9.35 -1.25	88.57 9.12 -2.74	85.17 9.61 -2.75	73.70 7.68 -2.00

ASTORIA_GT2_2 24095	66.86 6.99 -0.63	58.72 6.23 -0.14	56.01 6.00 -0.01	53.22 5.53 -0.01	52.66 5.51 -0.01	53.92 5.65 0.00	58.55 5.97 -0.22	63.84 6.50 -0.84	77.94 8.35 -5.84	76.50 8.25 -2.25	82.79 8.74 -3.52	87.47 8.98 -2.98	89.02 9.19 -2.58	93.29 9.40 -2.11	96.62 9.58 -2.26	114.80 12.28 -8.74	123.06 13.68 -4.06	123.00 13.99 -2.23	107.49 12.14 -1.30	92.74 9.11 -0.08	89.16 9.35 -1.25	88.57 9.12 -2.74	85.17 9.61 -2.75	73.70 7.68 -2.00
ASTORIA_GT2_3 24096	66.86 6.99 -0.63	58.72 6.23 -0.14	56.01 6.00 -0.01	53.22 5.53 -0.01	52.66 5.51 -0.01	53.92 5.65 0.00	58.55 5.97 -0.22	63.84 6.50 -0.84	77.94 8.35 -5.84	76.50 8.25 -2.25	82.79 8.74 -3.52	87.47 8.98 -2.98	89.02 9.19 -2.58	93.29 9.40 -2.11	96.62 9.58 -2.26	114.80 12.28 -8.74	123.06 13.68 -4.06	123.00 13.99 -2.23	107.49 12.14 -1.30	92.74 9.11 -0.08	89.16 9.35 -1.25	88.57 9.12 -2.74	85.17 9.61 -2.75	73.70 7.68 -2.00
ASTORIA_GT2_4 24097	66.86 6.99 -0.63	58.72 6.23 -0.14	56.01 6.00 -0.01	53.22 5.53 -0.01	52.66 5.51 -0.01	53.92 5.65 0.00	58.55 5.97 -0.22	63.84 6.50 -0.84	77.94 8.35 -5.84	76.50 8.25 -2.25	82.79 8.74 -3.52	87.47 8.98 -2.98	89.02 9.19 -2.58	93.29 9.40 -2.11	96.62 9.58 -2.26	114.80 12.28 -8.74	123.06 13.68 -4.06	123.00 13.99 -2.23	107.49 12.14 -1.30	92.74 9.11 -0.08	89.16 9.35 -1.25	88.57 9.12 -2.74	85.17 9.61 -2.75	73.70 7.68 -2.00
ASTORIA_GT3_1 24098	66.86 6.99 -0.63	58.72 6.23 -0.14	56.01 6.00 -0.01	53.22 5.53 -0.01	52.66 5.51 -0.01	53.92 5.65 0.00	58.55 5.97 -0.22	63.84 6.50 -0.84	77.94 8.35 -5.84	76.50 8.25 -2.25	82.79 8.74 -3.52	87.47 8.98 -2.98	89.02 9.19 -2.58	93.29 9.40 -2.11	96.62 9.58 -2.26	114.80 12.28 -8.74	123.06 13.68 -4.06	123.00 13.99 -2.23	107.49 12.14 -1.30	92.74 9.11 -0.08	89.16 9.35 -1.25	88.57 9.12 -2.74	85.17 9.61 -2.75	73.70 7.68 -2.00
ASTORIA_GT3_2 24099	66.86 6.99 -0.63	58.72 6.23 -0.14	56.01 6.00 -0.01	53.22 5.53 -0.01	52.66 5.51 -0.01	53.92 5.65 0.00	58.55 5.97 -0.22	63.84 6.50 -0.84	77.94 8.35 -5.84	76.50 8.25 -2.25	82.79 8.74 -3.52	87.47 8.98 -2.98	89.02 9.19 -2.58	93.29 9.40 -2.11	96.62 9.58 -2.26	114.80 12.28 -8.74	123.06 13.68 -4.06	123.00 13.99 -2.23	107.49 12.14 -1.30	92.74 9.11 -0.08	89.16 9.35 -1.25	88.57 9.12 -2.74	85.17 9.61 -2.75	73.70 7.68 -2.00
ASTORIA_GT3_3 24100	66.86 6.99 -0.63	58.72 6.23 -0.14	56.01 6.00 -0.01	53.22 5.53 -0.01	52.66 5.51 -0.01	53.92 5.65 0.00	58.55 5.97 -0.22	63.84 6.50 -0.84	77.94 8.35 -5.84	76.50 8.25 -2.25	82.79 8.74 -3.52	87.47 8.98 -2.98	89.02 9.19 -2.58	93.29 9.40 -2.11	96.62 9.58 -2.26	114.80 12.28 -8.74	123.06 13.68 -4.06	123.00 13.99 -2.23	107.49 12.14 -1.30	92.74 9.11 -0.08	89.16 9.35 -1.25	88.57 9.12 -2.74	85.17 9.61 -2.75	73.70 7.68 -2.00
ASTORIA_GT3_4 24101	66.86 6.99 -0.63	58.72 6.23 -0.14	56.01 6.00 -0.01	53.22 5.53 -0.01	52.66 5.51 -0.01	53.92 5.65 0.00	58.55 5.97 -0.22	63.84 6.50 -0.84	77.94 8.35 -5.84	76.50 8.25 -2.25	82.79 8.74 -3.52	87.47 8.98 -2.98	89.02 9.19 -2.58	93.29 9.40 -2.11	96.62 9.58 -2.26	114.80 12.28 -8.74	123.06 13.68 -4.06	123.00 13.99 -2.23	107.49 12.14 -1.30	92.74 9.11 -0.08	89.16 9.35 -1.25	88.57 9.12 -2.74	85.17 9.61 -2.75	73.70 7.68 -2.00
ASTORIA_GT4_1 24102	66.86 6.99 -0.63	58.72 6.23 -0.14	56.01 6.00 -0.01	53.22 5.53 -0.01	52.66 5.51 -0.01	53.92 5.65 0.00	58.55 5.97 -0.22	63.84 6.50 -0.84	77.94 8.35 -5.84	76.50 8.25 -2.25	82.79 8.74 -3.52	87.47 8.98 -2.98	89.02 9.19 -2.58	93.29 9.40 -2.11	96.62 9.58 -2.26	114.80 12.28 -8.74	123.06 13.68 -4.06	123.00 13.99 -2.23	107.49 12.14 -1.30	92.74 9.11 -0.08	89.16 9.35 -1.25	88.57 9.12 -2.74	85.17 9.61 -2.75	73.70 7.68 -2.00
ASTORIA_GT4_2 24103	66.86 6.99 -0.63	58.72 6.23 -0.14	56.01 6.00 -0.01	53.22 5.53 -0.01	52.66 5.51 -0.01	53.92 5.65 0.00	58.55 5.97 -0.22	63.84 6.50 -0.84	77.94 8.35 -5.84	76.50 8.25 -2.25	82.79 8.74 -3.52	87.47 8.98 -2.98	89.02 9.19 -2.58	93.29 9.40 -2.11	96.62 9.58 -2.26	114.80 12.28 -8.74	123.06 13.68 -4.06	123.00 13.99 -2.23	107.49 12.14 -1.30	92.74 9.11 -0.08	89.16 9.35 -1.25	88.57 9.12 -2.74	85.17 9.61 -2.75	73.70 7.68 -2.00
ASTORIA_GT4_3 24104	66.86 6.99 -0.63	58.72 6.23 -0.14	56.01 6.00 -0.01	53.22 5.53 -0.01	52.66 5.51 -0.01	53.92 5.65 0.00	58.55 5.97 -0.22	63.84 6.50 -0.84	77.94 8.35 -5.84	76.50 8.25 -2.25	82.79 8.74 -3.52	87.47 8.98 -2.98	89.02 9.19 -2.58	93.29 9.40 -2.11	96.62 9.58 -2.26	114.80 12.28 -8.74	123.06 13.68 -4.06	123.00 13.99 -2.23	107.49 12.14 -1.30	92.74 9.11 -0.08	89.16 9.35 -1.25	88.57 9.12 -2.74	85.17 9.61 -2.75	73.70 7.68 -2.00
ASTORIA_GT4_4 24105	66.86 6.99 -0.63	58.72 6.23 -0.14	56.01 6.00 -0.01	53.22 5.53 -0.01	52.66 5.51 -0.01	53.92 5.65 0.00	58.55 5.97 -0.22	63.84 6.50 -0.84	77.94 8.35 -5.84	76.50 8.25 -2.25	82.79 8.74 -3.52	87.47 8.98 -2.98	89.02 9.19 -2.58	93.29 9.40 -2.11	96.62 9.58 -2.26	114.80 12.28 -8.74	123.06 13.68 -4.06	123.00 13.99 -2.23	107.49 12.14 -1.30	92.74 9.11 -0.08	89.16 9.35 -1.25	88.57 9.12 -2.74	85.17 9.61 -2.75	73.70 7.68 -2.00
ASTORIA_GT_1 23523	67.04 7.17 -0.63	58.88 6.38 -0.14	56.16 6.15 -0.01	53.31 5.62 -0.01	52.76 5.61 -0.01	54.01 5.74 0.00	58.65 6.07 -0.22	64.01 6.66 -0.84	78.07 8.48 -5.84	76.70 8.45 -2.25	83.01 8.96 -3.52	87.70 9.21 -2.98	89.25 9.42 -2.58	93.46 9.56 -2.11	96.88 9.83 -2.26	115.09 12.57 -8.74	123.38 14.01 -4.06	123.33 14.31 -2.23	107.77 12.41 -1.30	92.90 9.27 -0.08	89.40 9.58 -1.25	88.81 9.36 -2.74	85.32 9.76 -2.75	73.89 7.87 -2.00
ASTORIA_GT_10 24110	66.68 6.81 -0.62	58.62 6.12 -0.14	55.81 5.80 -0.01	52.93 5.24 -0.01	52.34 5.19 -0.01	53.58 5.31 0.00	58.60 6.02 -0.22	63.96 6.61 -0.84	78.70 8.28 -6.67	76.65 8.38 -2.26	85.61 8.89 -6.19	87.77 9.28 -2.98	89.09 9.27 -2.58	93.54 9.65 -2.11	96.96 9.91 -2.26	114.62 12.10 -8.74	122.85 13.48 -4.05	122.79 13.78 -2.22	107.20 11.85 -1.29	92.98 9.36 -0.08	89.09 9.27 -1.25	88.41 8.97 -2.73	84.96 9.40 -2.75	73.44 7.42 -1.99
ASTORIA_GT_11 24225	66.68 6.81 -0.62	58.62 6.12 -0.14	55.81 5.80 -0.01	52.93 5.24 -0.01	52.34 5.19 -0.01	53.58 5.31 0.00	58.60 6.02 -0.22	63.96 6.61 -0.84	78.70 8.28 -6.67	76.65 8.38 -2.26	85.61 8.89 -6.19	87.77 9.28 -2.98	89.09 9.27 -2.58	93.54 9.65 -2.11	96.96 9.91 -2.26	114.62 12.10 -8.74	122.85 13.48 -4.05	122.79 13.78 -2.22	107.20 11.85 -1.29	92.98 9.36 -0.08	89.09 9.27 -1.25	88.41 8.97 -2.73	84.96 9.40 -2.75	73.44 7.42 -1.99
ASTORIA_GT_12 24226	66.68 6.81 -0.62	58.62 6.12 -0.14	55.81 5.80 -0.01	52.93 5.24 -0.01	52.34 5.19 -0.01	53.58 5.31 0.00	58.60 6.02 -0.22	63.96 6.61 -0.84	78.70 8.28 -6.67	76.65 8.38 -2.26	85.61 8.89 -6.19	87.77 9.28 -2.98	89.09 9.27 -2.58	93.54 9.65 -2.11	96.96 9.91 -2.26	114.62 12.10 -8.74	122.85 13.48 -4.05	122.79 13.78 -2.22	107.20 11.85 -1.29	92.98 9.36 -0.08	89.09 9.27 -1.25	88.41 8.97 -2.73	84.96 9.40 -2.75	73.44 7.42 -1.99

ASTORIA_GT_13 24227	66.68	58.62	55.81	52.93	52.34	53.58	58.60	63.96	78.70	76.65	85.61	87.77	89.09	93.54	96.96	114.62	122.85	122.79	107.20	92.98	89.09	88.41	84.96	73.44
	6.81	6.12	5.80	5.24	5.19	5.31	6.02	6.61	8.28	8.38	8.89	9.28	9.27	9.65	9.91	12.10	13.48	13.78	11.85	9.36	9.27	8.97	9.40	7.42
	-0.62	-0.14	-0.01	-0.01	-0.01	0.00	-0.22	-0.84	-6.67	-2.26	-6.19	-2.98	-2.58	-2.11	-2.26	-8.74	-4.05	-2.22	-1.29	-0.08	-1.25	-2.73	-2.75	-1.99
ASTORIA_GT_5 24106	67.04	58.88	56.16	53.31	52.76	54.01	58.65	64.01	78.07	76.70	83.01	87.70	89.25	93.46	96.88	115.09	123.38	123.33	107.77	92.90	89.40	88.81	85.32	73.89
	7.17	6.38	6.15	5.62	5.61	5.74	6.07	6.66	8.48	8.45	8.96	9.21	9.42	9.56	9.83	12.57	14.01	14.31	12.41	9.27	9.58	9.36	9.76	7.87
	-0.63	-0.14	-0.01	-0.01	-0.01	0.00	-0.22	-0.84	-5.84	-2.25	-3.52	-2.98	-2.58	-2.11	-2.26	-8.74	-4.06	-2.23	-1.30	-0.08	-1.25	-2.74	-2.75	-2.00
ASTORIA_GT_7 24107	67.04	58.88	56.16	53.31	52.76	54.01	58.65	64.01	78.07	76.70	83.01	87.70	89.25	93.46	96.88	115.09	123.38	123.33	107.77	92.90	89.40	88.81	85.32	73.89
	7.17	6.38	6.15	5.62	5.61	5.74	6.07	6.66	8.48	8.45	8.96	9.21	9.42	9.56	9.83	12.57	14.01	14.31	12.41	9.27	9.58	9.36	9.76	7.87
	-0.63	-0.14	-0.01	-0.01	-0.01	0.00	-0.22	-0.84	-5.84	-2.25	-3.52	-2.98	-2.58	-2.11	-2.26	-8.74	-4.06	-2.23	-1.30	-0.08	-1.25	-2.74	-2.75	-2.00
ASTORIA_GT_8 24108	67.04	58.88	56.16	53.31	52.76	54.01	58.65	64.01	78.07	76.70	83.01	87.70	89.25	93.46	96.88	115.09	123.38	123.33	107.77	92.90	89.40	88.81	85.32	73.89
	7.17	6.38	6.15	5.62	5.61	5.74	6.07	6.66	8.48	8.45	8.96	9.21	9.42	9.56	9.83	12.57	14.01	14.31	12.41	9.27	9.58	9.36	9.76	7.87
	-0.63	-0.14	-0.01	-0.01	-0.01	0.00	-0.22	-0.84	-5.84	-2.25	-3.52	-2.98	-2.58	-2.11	-2.26	-8.74	-4.06	-2.23	-1.30	-0.08	-1.25	-2.74	-2.75	-2.00
ASTORIA___2 24149	66.86	58.72	56.01	53.22	52.66	53.92	58.55	63.84	77.94	76.50	82.79	87.47	89.02	93.29	96.62	114.80	123.06	123.00	107.49	92.74	89.16	88.57	85.17	73.70
	6.99	6.23	6.00	5.53	5.51	5.65	5.97	6.50	8.35	8.25	8.74	8.98	9.19	9.40	9.58	12.28	13.68	13.99	12.14	9.11	9.35	9.12	9.61	7.68
	-0.63	-0.14	-0.01	-0.01	-0.01	0.00	-0.22	-0.84	-5.84	-2.25	-3.52	-2.98	-2.58	-2.11	-2.26	-8.74	-4.06	-2.23	-1.30	-0.08	-1.25	-2.74	-2.75	-2.00
ASTORIA___3 23516	66.68	58.62	55.81	52.93	52.34	53.58	58.60	63.96	78.70	76.65	85.61	87.77	89.09	93.54	96.96	114.62	122.85	122.79	107.20	92.98	89.09	88.41	84.96	73.44
	6.81	6.12	5.80	5.24	5.19	5.31	6.02	6.61	8.28	8.38	8.89	9.28	9.27	9.65	9.91	12.10	13.48	13.78	11.85	9.36	9.27	8.97	9.40	7.42
	-0.62	-0.14	-0.01	-0.01	-0.01	0.00	-0.22	-0.84	-6.67	-2.26	-6.19	-2.98	-2.58	-2.11	-2.26	-8.74	-4.05	-2.22	-1.29	-0.08	-1.25	-2.73	-2.75	-1.99
ASTORIA___4 23517	66.68	58.62	55.81	52.93	52.34	53.58	58.60	63.96	78.70	76.65	85.61	87.77	89.09	93.54	96.96	114.62	122.85	122.79	107.20	92.98	89.09	88.41	84.96	73.44
	6.81	6.12	5.80	5.24	5.19	5.31	6.02	6.61	8.28	8.38	8.89	9.28	9.27	9.65	9.91	12.10	13.48	13.78	11.85	9.36	9.27	8.97	9.40	7.42
	-0.62	-0.14	-0.01	-0.01	-0.01	0.00	-0.22	-0.84	-6.67	-2.26	-6.19	-2.98	-2.58	-2.11	-2.26	-8.74	-4.05	-2.22	-1.29	-0.08	-1.25	-2.73	-2.75	-1.99
ASTORIA___5 23518	66.68	58.62	55.81	52.93	52.34	53.58	58.60	63.96	78.64	76.65	85.61	87.77	89.09	93.54	96.96	114.62	122.85	122.79	107.20	92.98	89.09	88.41	84.96	73.44
	6.81	6.12	5.80	5.24	5.19	5.31	6.02	6.61	8.23	8.38	8.89	9.28	9.27	9.65	9.91	12.10	13.48	13.78	11.85	9.36	9.27	8.97	9.40	7.42
	-0.62	-0.14	-0.01	-0.01	-0.01	0.00	-0.22	-0.84	-6.67	-2.26	-6.19	-2.98	-2.58	-2.11	-2.26	-8.74	-4.05	-2.22	-1.29	-0.08	-1.25	-2.73	-2.75	-1.99
AST_ENERGY_2_CC3 323677	66.33	58.30	55.55	52.69	52.09	53.39	58.44	63.79	77.62	76.44	82.66	87.54	88.86	93.62	97.04	114.53	122.74	122.68	107.01	93.07	88.93	88.11	84.58	73.18
	6.46	5.81	5.55	5.01	4.95	5.11	5.86	6.44	8.03	8.18	8.60	9.06	9.03	9.73	10.00	12.01	13.38	13.67	11.66	9.44	9.11	8.67	9.03	7.17
	-0.62	-0.13	0.00	0.00	0.00	0.00	-0.22	-0.84	-5.85	-2.26	-3.53	-2.98	-2.58	-2.11	-2.26	-8.73	-4.05	-2.22	-1.29	-0.08	-1.25	-2.73	-2.75	-1.99
AST_ENERGY_2_CC4 323678	66.33	58.30	55.55	52.69	52.09	53.39	58.44	63.79	77.62	76.44	82.66	87.54	88.86	93.62	97.04	114.53	122.74	122.68	107.01	93.07	88.93	88.11	84.58	73.18
	6.46	5.81	5.55	5.01	4.95	5.11	5.86	6.44	8.03	8.18	8.60	9.06	9.03	9.73	10.00	12.01	13.38	13.67	11.66	9.44	9.11	8.67	9.03	7.17
	-0.62	-0.13	0.00	0.00	0.00	0.00	-0.22	-0.84	-5.85	-2.26	-3.53	-2.98	-2.58	-2.11	-2.26	-8.73	-4.05	-2.22	-1.29	-0.08	-1.25	-2.73	-2.75	-1.99
ATHENS_STG_1 23668	62.67	55.28	52.85	50.35	49.83	50.97	55.27	59.93	68.56	70.94	76.01	81.08	82.77	87.39	90.63	98.68	113.46	114.34	100.37	88.51	83.75	82.25	78.49	68.28
	3.20	2.88	2.85	2.67	2.69	2.70	2.83	3.11	4.02	4.09	4.30	4.45	4.56	4.82	5.00	5.91	6.64	6.73	5.83	4.93	4.71	4.52	4.66	3.52
	-0.23	-0.05	0.00	0.00	0.00	0.00	-0.08	-0.31	-0.80	-0.84	-1.17	-1.11	-0.97	-0.79	-0.85	1.02	-1.51	-0.82	-0.48	-0.03	-0.47	-1.02	-1.02	-0.74
ATHENS_STG_2 23670	62.67	55.28	52.85	50.35	49.83	50.97	55.27	59.93	68.56	70.94	76.01	81.08	82.77	87.39	90.63	98.68	113.46	114.34	100.37	88.51	83.75	82.25	78.49	68.28
	3.20	2.88	2.85	2.67	2.69	2.70	2.83	3.11	4.02	4.09	4.30	4.45	4.56	4.82	5.00	5.91	6.64	6.73	5.83	4.93	4.71	4.52	4.66	3.52
	-0.23	-0.05	0.00	0.00	0.00	0.00	-0.08	-0.31	-0.80	-0.84	-1.17	-1.11	-0.97	-0.79	-0.85	1.02	-1.51	-0.82	-0.48	-0.03	-0.47	-1.02	-1.02	-0.74
ATHENS_STG_3 23677	62.67	55.28	52.85	50.35	49.83	50.97	55.27	59.93	68.56	70.94	76.01	81.08	82.77	87.39	90.63	98.68	113.46	114.34	100.37	88.51	83.75	82.25	78.49	68.28
	3.20	2.88	2.85	2.67	2.69	2.70	2.83	3.11	4.02	4.09	4.30	4.45	4.56	4.82	5.00	5.91	6.64	6.73	5.83	4.93	4.71	4.52	4.66	3.52
	-0.23	-0.05	0.00	0.00	0.00	0.00	-0.08	-0.31	-0.80	-0.84	-1.17	-1.11	-0.97	-0.79	-0.85	1.02	-1.51	-0.82	-0.48	-0.03	-0.47	-1.02	-1.02	-0.74
AUBURN___LFGE 323710	60.78	53.66	51.05	48.63	47.99	49.24	53.46	57.81	64.83	67.19	71.94	77.17	78.95	83.50	86.73	95.38	107.10	108.49	95.75	85.47	80.14	78.24	73.75	65.30
	1.54	1.31	1.05	0.95	0.85	0.97	1.10	1.30	1.08	1.19	1.41	1.66	1.70	1.72	1.95	1.59	1.79	1.70	1.69	1.92	1.57	1.53	0.94	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	71.49	59.67	56.70	53.59	52.99	54.21	58.96	64.68	75.80	77.12	90.39	91.53	98.25	138.40	142.34	169.27	184.85	191.94	180.94	133.69	95.99	94.34	88.97	78.53
	7.94	7.17	6.70	5.91	5.84	5.94	6.39	7.34	9.37	8.85	9.03	9.13	9.11	9.89	10.25	12.28	13.90	14.20	12.41	10.44	9.90	9.43	10.12	8.13
	-4.31	-0.14	0.00	0.00	0.00	0.00	-0.22	-0.83	-2.69	-2.27	-10.83	-6.89	-11.88	-46.74	-47.31	-63.20	-65.63	-70.95	-74.47	-39.70	-7.53	-8.20	-6.05	-6.38

BARRETT_IC_1 23704	70.85 7.28 -4.32	59.04 6.54 -0.14	56.15 6.15 0.00	53.11 5.43 0.00	52.52 5.37 0.00	53.68 5.41 0.00	58.55 5.97 -0.22	64.23 6.89 -0.83	75.16 8.73 -2.69	77.05 8.78 -2.27	90.38 9.03 -10.82	91.75 9.36 -6.88	98.48 9.34 -11.89	138.40 9.89 -46.74	142.09 10.00 -47.31	168.71 11.72 -63.20	183.79 12.84 -65.63	190.98 13.24 -70.95	180.00 11.47 -74.47	133.19 9.94 -39.70	95.84 9.74 -7.53	94.18 9.28 -8.20	88.76 9.90 -6.05	78.34 7.94 -6.38
BARRETT_IC_10 23701	70.85 7.28 -4.32	59.04 6.54 -0.14	56.15 6.15 0.00	53.11 5.43 0.00	52.52 5.37 0.00	53.68 5.41 0.00	58.55 5.97 -0.22	64.23 6.89 -0.83	75.16 8.73 -2.69	77.05 8.78 -2.27	90.38 9.03 -10.82	91.75 9.36 -6.88	98.48 9.34 -11.89	138.40 9.89 -46.74	142.09 10.00 -47.31	168.71 11.72 -63.20	183.79 12.84 -65.63	190.98 13.24 -70.95	180.00 11.47 -74.47	133.19 9.94 -39.70	95.84 9.74 -7.53	94.18 9.28 -8.20	88.76 9.90 -6.05	78.34 7.94 -6.38
BARRETT_IC_11 23702	70.85 7.28 -4.32	59.04 6.54 -0.14	56.15 6.15 0.00	53.11 5.43 0.00	52.52 5.37 0.00	53.68 5.41 0.00	58.55 5.97 -0.22	64.23 6.89 -0.83	75.16 8.73 -2.69	77.05 8.78 -2.27	90.38 9.03 -10.82	91.75 9.36 -6.88	98.48 9.34 -11.89	138.40 9.89 -46.74	142.09 10.00 -47.31	168.71 11.72 -63.20	183.79 12.84 -65.63	190.98 13.24 -70.95	180.00 11.47 -74.47	133.19 9.94 -39.70	95.84 9.74 -7.53	94.18 9.28 -8.20	88.76 9.90 -6.05	78.34 7.94 -6.38
BARRETT_IC_12 23703	70.85 7.28 -4.32	59.04 6.54 -0.14	56.15 6.15 0.00	53.11 5.43 0.00	52.52 5.37 0.00	53.68 5.41 0.00	58.55 5.97 -0.22	64.23 6.89 -0.83	75.16 8.73 -2.69	77.05 8.78 -2.27	90.38 9.03 -10.82	91.75 9.36 -6.88	98.48 9.34 -11.89	138.40 9.89 -46.74	142.09 10.00 -47.31	168.71 11.72 -63.20	183.79 12.84 -65.63	190.98 13.24 -70.95	180.00 11.47 -74.47	133.19 9.94 -39.70	95.84 9.74 -7.53	94.18 9.28 -8.20	88.76 9.90 -6.05	78.34 7.94 -6.38
BARRETT_IC_2 23705	70.85 7.28 -4.32	59.04 6.54 -0.14	56.15 6.15 0.00	53.11 5.43 0.00	52.52 5.37 0.00	53.68 5.41 0.00	58.55 5.97 -0.22	64.23 6.89 -0.83	75.16 8.73 -2.69	77.05 8.78 -2.27	90.38 9.03 -10.82	91.75 9.36 -6.88	98.48 9.34 -11.89	138.40 9.89 -46.74	142.09 10.00 -47.31	168.71 11.72 -63.20	183.79 12.84 -65.63	190.98 13.24 -70.95	180.00 11.47 -74.47	133.19 9.94 -39.70	95.84 9.74 -7.53	94.18 9.28 -8.20	88.76 9.90 -6.05	78.34 7.94 -6.38
BARRETT_IC_3 23706	70.85 7.28 -4.32	59.04 6.54 -0.14	56.15 6.15 0.00	53.11 5.43 0.00	52.52 5.37 0.00	53.68 5.41 0.00	58.55 5.97 -0.22	64.23 6.89 -0.83	75.16 8.73 -2.69	77.05 8.78 -2.27	90.38 9.03 -10.82	91.75 9.36 -6.88	98.48 9.34 -11.89	138.40 9.89 -46.74	142.09 10.00 -47.31	168.71 11.72 -63.20	183.79 12.84 -65.63	190.98 13.24 -70.95	180.00 11.47 -74.47	133.19 9.94 -39.70	95.84 9.74 -7.53	94.18 9.28 -8.20	88.76 9.90 -6.05	78.34 7.94 -6.38
BARRETT_IC_4 23707	70.85 7.28 -4.32	59.04 6.54 -0.14	56.15 6.15 0.00	53.11 5.43 0.00	52.52 5.37 0.00	53.68 5.41 0.00	58.55 5.97 -0.22	64.23 6.89 -0.83	75.16 8.73 -2.69	77.05 8.78 -2.27	90.38 9.03 -10.82	91.75 9.36 -6.88	98.48 9.34 -11.89	138.40 9.89 -46.74	142.09 10.00 -47.31	168.71 11.72 -63.20	183.79 12.84 -65.63	190.98 13.24 -70.95	180.00 11.47 -74.47	133.19 9.94 -39.70	95.84 9.74 -7.53	94.18 9.28 -8.20	88.76 9.90 -6.05	78.34 7.94 -6.38
BARRETT_IC_5 23708	70.85 7.28 -4.32	59.04 6.54 -0.14	56.15 6.15 0.00	53.11 5.43 0.00	52.52 5.37 0.00	53.68 5.41 0.00	58.55 5.97 -0.22	64.23 6.89 -0.83	75.16 8.73 -2.69	77.05 8.78 -2.27	90.38 9.03 -10.82	91.75 9.36 -6.88	98.48 9.34 -11.89	138.40 9.89 -46.74	142.09 10.00 -47.31	168.71 11.72 -63.20	183.79 12.84 -65.63	190.98 13.24 -70.95	180.00 11.47 -74.47	133.19 9.94 -39.70	95.84 9.74 -7.53	94.18 9.28 -8.20	88.76 9.90 -6.05	78.34 7.94 -6.38
BARRETT_IC_6 23709	70.85 7.28 -4.32	59.04 6.54 -0.14	56.15 6.15 0.00	53.11 5.43 0.00	52.52 5.37 0.00	53.68 5.41 0.00	58.55 5.97 -0.22	64.23 6.89 -0.83	75.16 8.73 -2.69	77.05 8.78 -2.27	90.38 9.03 -10.82	91.75 9.36 -6.88	98.48 9.34 -11.89	138.40 9.89 -46.74	142.09 10.00 -47.31	168.71 11.72 -63.20	183.79 12.84 -65.63	190.98 13.24 -70.95	180.00 11.47 -74.47	133.19 9.94 -39.70	95.84 9.74 -7.53	94.18 9.28 -8.20	88.76 9.90 -6.05	78.34 7.94 -6.38
BARRETT_IC_7 23710	70.85 7.28 -4.32	59.04 6.54 -0.14	56.15 6.15 0.00	53.11 5.43 0.00	52.52 5.37 0.00	53.68 5.41 0.00	58.55 5.97 -0.22	64.23 6.89 -0.83	75.16 8.73 -2.69	77.05 8.78 -2.27	90.38 9.03 -10.82	91.75 9.36 -6.88	98.48 9.34 -11.89	138.40 9.89 -46.74	142.09 10.00 -47.31	168.71 11.72 -63.20	183.79 12.84 -65.63	190.98 13.24 -70.95	180.00 11.47 -74.47	133.19 9.94 -39.70	95.84 9.74 -7.53	94.18 9.28 -8.20	88.76 9.90 -6.05	78.34 7.94 -6.38
BARRETT_IC_8 23711	70.85 7.28 -4.32	59.04 6.54 -0.14	56.15 6.15 0.00	53.11 5.43 0.00	52.52 5.37 0.00	53.68 5.41 0.00	58.55 5.97 -0.22	64.23 6.89 -0.83	75.16 8.73 -2.69	77.05 8.78 -2.27	90.38 9.03 -10.82	91.75 9.36 -6.88	98.48 9.34 -11.89	138.40 9.89 -46.74	142.09 10.00 -47.31	168.71 11.72 -63.20	183.79 12.84 -65.63	190.98 13.24 -70.95	180.00 11.47 -74.47	133.19 9.94 -39.70	95.84 9.74 -7.53	94.18 9.28 -8.20	88.76 9.90 -6.05	78.34 7.94 -6.38
BARRETT_IC_9 23700	70.85 7.28 -4.32	59.04 6.54 -0.14	56.15 6.15 0.00	53.11 5.43 0.00	52.52 5.37 0.00	53.68 5.41 0.00	58.55 5.97 -0.22	64.23 6.89 -0.83	75.16 8.73 -2.69	77.05 8.78 -2.27	90.38 9.03 -10.82	91.75 9.36 -6.88	98.48 9.34 -11.89	138.40 9.89 -46.74	142.09 10.00 -47.31	168.71 11.72 -63.20	183.79 12.84 -65.63	190.98 13.24 -70.95	180.00 11.47 -74.47	133.19 9.94 -39.70	95.84 9.74 -7.53	94.18 9.28 -8.20	88.76 9.90 -6.05	78.34 7.94 -6.38
BARRETT___1 23545	70.85 7.28 -4.32	59.04 6.54 -0.14	56.15 6.15 0.00	53.11 5.43 0.00	52.52 5.37 0.00	53.68 5.41 0.00	58.55 5.97 -0.22	64.23 6.89 -0.83	75.16 8.73 -2.69	77.05 8.78 -2.27	90.38 9.03 -10.82	91.75 9.36 -6.88	98.48 9.34 -11.89	138.40 9.89 -46.74	142.09 10.00 -47.31	168.71 11.72 -63.20	183.79 12.84 -65.63	190.98 13.24 -70.95	180.00 11.47 -74.47	133.19 9.94 -39.70	95.84 9.74 -7.53	94.18 9.28 -8.20	88.76 9.90 -6.05	78.34 7.94 -6.38
BARRETT___2 23546	70.85 7.28 -4.32	59.04 6.54 -0.14	56.15 6.15 0.00	53.11 5.43 0.00	52.52 5.37 0.00	53.68 5.41 0.00	58.55 5.97 -0.22	64.23 6.89 -0.83	75.16 8.73 -2.69	77.05 8.78 -2.27	90.38 9.03 -10.82	91.75 9.36 -6.88	98.48 9.34 -11.89	138.40 9.89 -46.74	142.09 10.00 -47.31	168.71 11.72 -63.20	183.79 12.84 -65.63	190.98 13.24 -70.95	180.00 11.47 -74.47	133.19 9.94 -39.70	95.84 9.74 -7.53	94.18 9.28 -8.20	88.76 9.90 -6.05	78.34 7.94 -6.38
BAYONEEC___CTG1 323682	66.44 6.58 -0.62	58.40 5.91 -0.13	55.60 5.60 0.00	52.73 5.05 0.00	52.14 4.99 0.00	53.44 5.17 0.00	58.49 5.91 -0.22	63.84 6.50 -0.84	77.76 8.16 -5.85	76.58 8.32 -2.26	82.80 8.74 -3.53	87.62 9.13 -2.98	89.02 9.19 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	114.53 12.01 -8.73	122.85 13.48 -4.05	122.68 13.67 -2.22	107.10 11.76 -1.29	93.15 9.52 -0.08	89.09 9.27 -1.25	88.18 8.74 -2.73	84.73 9.17 -2.75	73.25 7.23 -1.99

BAYONEEC___CTG10 323750	66.44 6.58 -0.62	58.40 5.91 -0.13	55.60 5.60 0.00	52.73 5.05 0.00	52.14 4.99 0.00	53.44 5.17 0.00	58.49 5.91 -0.22	63.84 6.50 -0.84	77.76 8.16 -5.85	76.58 8.32 -2.26	82.80 8.74 -3.53	87.62 9.13 -2.98	89.02 9.19 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	114.53 12.01 -8.73	122.85 13.48 -4.05	122.68 13.67 -2.22	107.10 11.76 -1.29	93.15 9.52 -0.08	89.09 9.27 -1.25	88.18 8.74 -2.73	84.73 9.17 -2.75	73.25 7.23 -1.99
BAYONEEC___CTG2 323683	66.44 6.58 -0.62	58.40 5.91 -0.13	55.60 5.60 0.00	52.73 5.05 0.00	52.14 4.99 0.00	53.44 5.17 0.00	58.49 5.91 -0.22	63.84 6.50 -0.84	77.76 8.16 -5.85	76.58 8.32 -2.26	82.80 8.74 -3.53	87.62 9.13 -2.98	89.02 9.19 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	114.53 12.01 -8.73	122.85 13.48 -4.05	122.68 13.67 -2.22	107.10 11.76 -1.29	93.15 9.52 -0.08	89.09 9.27 -1.25	88.18 8.74 -2.73	84.73 9.17 -2.75	73.25 7.23 -1.99
BAYONEEC___CTG3 323684	66.44 6.58 -0.62	58.40 5.91 -0.13	55.60 5.60 0.00	52.73 5.05 0.00	52.14 4.99 0.00	53.44 5.17 0.00	58.49 5.91 -0.22	63.84 6.50 -0.84	77.76 8.16 -5.85	76.58 8.32 -2.26	82.80 8.74 -3.53	87.62 9.13 -2.98	89.02 9.19 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	114.53 12.01 -8.73	122.85 13.48 -4.05	122.68 13.67 -2.22	107.10 11.76 -1.29	93.15 9.52 -0.08	89.09 9.27 -1.25	88.18 8.74 -2.73	84.73 9.17 -2.75	73.25 7.23 -1.99
BAYONEEC___CTG4 323685	66.44 6.58 -0.62	58.40 5.91 -0.13	55.60 5.60 0.00	52.73 5.05 0.00	52.14 4.99 0.00	53.44 5.17 0.00	58.49 5.91 -0.22	63.84 6.50 -0.84	77.76 8.16 -5.85	76.58 8.32 -2.26	82.80 8.74 -3.53	87.62 9.13 -2.98	89.02 9.19 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	114.53 12.01 -8.73	122.85 13.48 -4.05	122.68 13.67 -2.22	107.10 11.76 -1.29	93.15 9.52 -0.08	89.09 9.27 -1.25	88.18 8.74 -2.73	84.73 9.17 -2.75	73.25 7.23 -1.99
BAYONEEC___CTG5 323686	66.44 6.58 -0.62	58.40 5.91 -0.13	55.60 5.60 0.00	52.73 5.05 0.00	52.14 4.99 0.00	53.44 5.17 0.00	58.49 5.91 -0.22	63.84 6.50 -0.84	77.76 8.16 -5.85	76.58 8.32 -2.26	82.80 8.74 -3.53	87.62 9.13 -2.98	89.02 9.19 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	114.53 12.01 -8.73	122.85 13.48 -4.05	122.68 13.67 -2.22	107.10 11.76 -1.29	93.15 9.52 -0.08	89.09 9.27 -1.25	88.18 8.74 -2.73	84.73 9.17 -2.75	73.25 7.23 -1.99
BAYONEEC___CTG6 323687	66.44 6.58 -0.62	58.40 5.91 -0.13	55.60 5.60 0.00	52.73 5.05 0.00	52.14 4.99 0.00	53.44 5.17 0.00	58.49 5.91 -0.22	63.84 6.50 -0.84	77.76 8.16 -5.85	76.58 8.32 -2.26	82.80 8.74 -3.53	87.62 9.13 -2.98	89.02 9.19 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	114.53 12.01 -8.73	122.85 13.48 -4.05	122.68 13.67 -2.22	107.10 11.76 -1.29	93.15 9.52 -0.08	89.09 9.27 -1.25	88.18 8.74 -2.73	84.73 9.17 -2.75	73.25 7.23 -1.99
BAYONEEC___CTG7 323688	66.44 6.58 -0.62	58.40 5.91 -0.13	55.60 5.60 0.00	52.73 5.05 0.00	52.14 4.99 0.00	53.44 5.17 0.00	58.49 5.91 -0.22	63.84 6.50 -0.84	77.76 8.16 -5.85	76.58 8.32 -2.26	82.80 8.74 -3.53	87.62 9.13 -2.98	89.02 9.19 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	114.53 12.01 -8.73	122.85 13.48 -4.05	122.68 13.67 -2.22	107.10 11.76 -1.29	93.15 9.52 -0.08	89.09 9.27 -1.25	88.18 8.74 -2.73	84.73 9.17 -2.75	73.25 7.23 -1.99
BAYONEEC___CTG8 323689	66.44 6.58 -0.62	58.40 5.91 -0.13	55.60 5.60 0.00	52.73 5.05 0.00	52.14 4.99 0.00	53.44 5.17 0.00	58.49 5.91 -0.22	63.84 6.50 -0.84	77.76 8.16 -5.85	76.58 8.32 -2.26	82.80 8.74 -3.53	87.62 9.13 -2.98	89.02 9.19 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	114.53 12.01 -8.73	122.85 13.48 -4.05	122.68 13.67 -2.22	107.10 11.76 -1.29	93.15 9.52 -0.08	89.09 9.27 -1.25	88.18 8.74 -2.73	84.73 9.17 -2.75	73.25 7.23 -1.99
BAYONEEC___CTG9 323749	66.44 6.58 -0.62	58.40 5.91 -0.13	55.60 5.60 0.00	52.73 5.05 0.00	52.14 4.99 0.00	53.44 5.17 0.00	58.49 5.91 -0.22	63.84 6.50 -0.84	77.76 8.16 -5.85	76.58 8.32 -2.26	82.80 8.74 -3.53	87.62 9.13 -2.98	89.02 9.19 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	114.53 12.01 -8.73	122.85 13.48 -4.05	122.68 13.67 -2.22	107.10 11.76 -1.29	93.15 9.52 -0.08	89.09 9.27 -1.25	88.18 8.74 -2.73	84.73 9.17 -2.75	73.25 7.23 -1.99
BEACON___LESR 323632	62.38 3.67 0.54	55.43 3.19 0.12	53.00 3.00 0.00	50.49 2.81 0.00	50.02 2.88 0.00	51.12 2.85 0.00	55.21 3.04 0.19	59.12 3.16 0.55	66.59 4.27 1.42	68.86 4.36 1.50	73.09 4.65 2.09	78.35 4.84 1.99	80.32 4.79 1.72	85.35 4.99 1.42	88.44 5.17 1.52	97.11 6.01 2.69	109.15 7.37 3.53	112.64 7.79 1.93	99.79 6.86 1.13	89.33 5.85 0.07	82.97 5.50 1.09	79.54 5.22 2.38	75.58 5.17 2.39	66.06 3.78 1.74
BEAVER RIVER___HYD 24048	59.72 0.47 0.00	52.61 0.26 0.00	50.15 0.15 0.00	47.78 0.10 0.00	47.33 0.19 0.00	48.14 0.34 0.47	51.22 0.47 1.61	54.24 0.51 2.77	59.21 0.26 4.79	63.01 0.13 3.13	64.16 0.28 6.65	70.45 0.68 5.74	71.91 0.85 6.20	72.51 0.49 9.76	74.50 0.34 10.63	80.85 0.28 13.22	91.84 0.53 14.00	97.34 0.54 9.98	84.15 0.94 10.84	84.47 0.92 0.00	79.35 0.79 0.00	77.63 0.92 0.00	73.53 0.73 0.00	64.79 0.77 0.00
BEEBEE_GT_13 23619	60.31 1.07 0.00	52.98 0.63 0.00	50.55 0.55 0.00	48.11 0.43 0.00	47.24 0.09 0.00	48.46 0.19 0.00	52.47 0.10 0.00	56.91 0.40 0.00	63.04 -0.70 0.00	65.55 -0.46 0.00	70.18 -0.35 0.00	75.51 0.00 0.00	77.48 0.23 0.00	81.86 0.08 0.00	85.04 0.26 0.00	92.47 -1.31 0.00	103.74 -1.58 0.00	105.19 -1.60 0.00	92.83 -1.23 0.00	83.55 0.00 0.00	78.33 -0.23 0.00	76.86 0.15 0.00	71.79 -1.02 0.00	64.28 0.26 0.00
BETHLEHEM___GRP 23843	60.92 2.19 0.52	54.18 1.94 0.11	51.95 1.95 0.00	49.59 1.91 0.00	49.17 2.03 0.00	50.10 1.83 0.00	54.01 1.83 0.18	57.79 1.86 0.58	64.87 2.61 1.49	67.08 2.64 1.57	71.09 2.75 2.19	76.29 2.87 2.08	78.38 2.93 1.81	83.48 3.19 1.48	86.50 3.30 1.59	95.04 4.03 2.78	106.94 4.95 3.33	110.19 5.23 1.82	97.60 4.61 1.06	87.25 3.76 0.07	81.15 3.62 1.03	77.99 3.53 2.25	74.12 3.57 2.26	64.81 2.43 1.64
BETHLEHEM___GS1 323560	60.92 2.19 0.52	54.18 1.94 0.11	51.95 1.95 0.00	49.59 1.91 0.00	49.17 2.03 0.00	50.10 1.83 0.00	54.01 1.83 0.18	57.79 1.86 0.58	64.87 2.61 1.49	67.08 2.64 1.57	71.09 2.75 2.19	76.29 2.87 2.08	78.38 2.93 1.81	83.48 3.19 1.48	86.50 3.30 1.59	95.04 4.03 2.78	106.94 4.95 3.33	110.19 5.23 1.82	97.60 4.61 1.06	87.25 3.76 0.07	81.15 3.62 1.03	77.99 3.53 2.25	74.12 3.57 2.26	64.81 2.43 1.64
BETHLEHEM___GS2 323561	60.92 2.19 0.52	54.18 1.94 0.11	51.95 1.95 0.00	49.59 1.91 0.00	49.17 2.03 0.00	50.10 1.83 0.00	54.01 1.83 0.18	57.79 1.86 0.58	64.87 2.61 1.49	67.08 2.64 1.57	71.09 2.75 2.19	76.29 2.87 2.08	78.38 2.93 1.81	83.48 3.19 1.48	86.50 3.30 1.59	95.04 4.03 2.78	106.94 4.95 3.33	110.19 5.23 1.82	97.60 4.61 1.06	87.25 3.76 0.07	81.15 3.62 1.03	77.99 3.53 2.25	74.12 3.57 2.26	64.81 2.43 1.64

BETHLEHEM___GS3 323562	60.92 2.19 0.52	54.18 1.94 0.11	51.95 1.95 0.00	49.59 1.91 0.00	49.17 2.03 0.00	50.10 1.83 0.00	54.01 1.83 0.18	57.79 1.86 0.58	64.87 2.61 1.49	67.08 2.64 1.57	71.09 2.75 2.19	76.29 2.87 2.08	78.38 2.93 1.81	83.48 3.19 1.48	86.50 3.30 1.59	95.04 4.03 2.78	106.94 4.95 3.33	110.19 5.23 1.82	97.60 4.61 1.06	87.25 3.76 0.07	81.15 3.62 1.03	77.99 3.53 2.25	74.12 3.57 2.26	64.81 2.43 1.64
BETHLEHEM___STEEL 23779	60.55 1.30 0.00	53.14 0.79 0.00	50.65 0.65 0.00	48.26 0.57 0.00	47.19 0.05 0.00	48.56 0.29 0.00	52.31 -0.05 0.00	56.85 0.34 0.00	62.47 -1.27 0.00	65.14 -0.86 0.00	69.76 -0.77 0.00	75.21 -0.30 0.00	77.10 -0.15 0.00	81.29 -0.49 0.00	84.44 -0.34 0.00	91.16 -2.63 0.00	102.05 -3.27 0.00	103.16 -3.63 0.00	91.24 -2.82 0.00	82.88 -0.67 0.00	77.31 -1.26 0.00	75.63 -1.07 0.00	70.41 -2.40 0.00	64.02 0.00 0.00
BETHPAGE_CC_5 323564	71.25 7.70 -4.31	59.51 7.02 -0.14	56.55 6.55 0.00	53.50 5.82 0.00	52.89 5.75 0.00	54.11 5.84 0.00	58.91 6.33 -0.22	64.63 7.29 -0.83	75.55 9.11 -2.69	77.44 9.17 -2.26	90.87 9.52 -10.83	92.21 9.81 -6.89	98.95 9.81 -11.88	139.14 10.63 -46.74	143.03 10.94 -47.31	169.93 12.95 -63.20	185.48 14.54 -65.63	192.58 14.84 -70.95	181.42 12.89 -74.47	134.03 10.78 -39.70	96.38 10.29 -7.52	94.73 9.82 -8.20	89.27 10.41 -6.05	78.85 8.45 -6.38
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	60.66 1.42 0.00	53.30 0.94 0.00	50.75 0.75 0.00	48.35 0.67 0.00	47.29 0.14 0.00	48.66 0.38 0.00	52.47 0.10 0.00	57.07 0.57 0.00	62.79 -0.95 0.00	65.34 -0.66 0.00	70.04 -0.49 0.00	75.51 0.00 0.00	77.41 0.15 0.00	81.61 -0.16 0.00	84.87 0.08 0.00	91.53 -2.25 0.00	102.48 -2.84 0.00	103.69 -3.10 0.00	91.61 -2.45 0.00	83.30 -0.25 0.00	77.63 -0.94 0.00	75.87 -0.84 0.00	70.55 -2.26 0.00	64.21 0.19 0.00
BINGHAMTON___COGEN 23790	61.14 1.90 0.00	53.98 1.62 0.00	51.45 1.45 0.00	48.97 1.29 0.00	48.27 1.13 0.00	49.57 1.30 0.00	53.78 1.41 0.00	58.03 1.53 0.00	65.14 1.40 0.00	67.59 1.58 0.00	72.36 1.83 0.00	77.55 2.04 0.00	79.41 2.16 0.00	84.06 2.29 0.00	87.24 2.46 0.00	95.94 2.16 0.00	107.74 2.42 0.00	109.13 2.35 0.00	96.31 2.25 0.00	85.97 2.42 0.00	80.61 2.04 0.00	78.63 1.92 0.00	74.19 1.38 0.00	65.75 1.73 0.00
BLACK RIVER___HYD 24047	60.31 1.07 0.00	53.19 0.84 0.00	50.70 0.70 0.00	48.21 0.53 0.00	47.71 0.57 0.00	48.67 0.73 0.32	52.19 0.94 1.11	55.56 0.96 1.91	61.01 0.57 3.30	64.38 0.53 2.15	66.80 0.85 4.58	73.22 1.66 3.95	74.92 1.93 4.27	76.44 1.39 6.73	78.74 1.27 7.32	85.81 1.13 9.11	97.35 1.68 9.65	101.62 1.70 6.87	88.94 2.35 7.47	85.80 2.26 0.00	80.60 2.04 0.00	78.70 1.99 0.00	74.34 1.53 0.00	65.55 1.53 0.00
BLISS_WT_PWR 323608	61.20 1.95 0.00	53.66 1.31 0.00	51.10 1.10 0.00	48.63 0.95 0.00	47.66 0.52 0.00	49.09 0.82 0.00	53.04 0.68 0.00	57.47 0.96 0.00	63.43 -0.32 0.00	66.00 0.00 0.00	70.81 0.28 0.00	76.26 0.75 0.00	78.25 1.00 0.00	82.43 0.65 0.00	85.46 0.68 0.00	92.19 -1.59 0.00	103.21 -2.11 0.00	104.12 -2.67 0.00	92.55 -1.51 0.00	84.14 0.59 0.00	78.57 0.00 0.00	76.63 -0.08 0.00	71.28 -1.53 0.00	64.79 0.77 0.00
BLUE_CIRC_CHEM_DRP 24182	61.87 3.02 0.39	54.94 2.67 0.08	52.65 2.65 0.00	50.25 2.57 0.00	49.73 2.59 0.00	50.78 2.51 0.00	54.79 2.57 0.14	58.85 2.77 0.43	66.21 3.57 1.10	68.41 3.56 1.16	72.65 3.74 1.61	77.90 3.92 1.53	79.94 4.01 1.33	85.02 4.33 1.09	88.10 4.49 1.17	96.79 5.25 2.24	108.78 6.00 2.54	111.70 6.30 1.39	98.80 5.55 0.81	88.26 4.76 0.05	82.34 4.56 0.78	79.37 4.37 1.71	75.46 4.37 1.72	66.10 3.33 1.25
BOC_GAS_DRP 24189	61.44 2.55 0.35	54.53 2.25 0.07	52.25 2.25 0.00	49.88 2.19 0.00	49.36 2.22 0.00	50.45 2.17 0.00	54.44 2.20 0.12	58.48 2.37 0.40	65.78 3.06 1.03	68.02 3.10 1.08	72.26 3.25 1.51	77.47 3.40 1.44	79.49 3.48 1.25	84.52 3.76 1.02	87.51 3.82 1.09	95.99 4.50 2.30	108.34 5.26 2.24	111.00 5.44 1.23	98.04 4.70 0.72	87.51 4.01 0.04	81.72 3.85 0.69	78.88 3.68 1.51	75.07 3.78 1.52	65.73 2.81 1.10
BORALEX_4TH_BRANCH 23824	62.36 4.21 1.09	55.83 3.72 0.23	53.50 3.50 0.00	51.21 3.53 0.00	50.68 3.54 0.00	51.79 3.52 0.00	55.64 3.66 0.38	59.38 4.12 1.25	65.48 5.16 3.42	67.48 5.28 3.81	70.95 5.50 5.08	76.58 5.96 4.89	79.17 6.03 4.11	85.33 6.46 2.90	88.31 6.62 3.09	97.43 7.88 4.23	107.00 8.85 7.16	111.94 9.07 3.92	99.58 7.80 2.28	90.09 6.69 0.14	82.71 6.36 2.21	78.02 6.14 4.83	74.14 6.19 4.85	65.11 4.61 3.52
BOWLINE___1 23526	65.34 5.51 -0.58	57.45 4.98 -0.13	54.65 4.65 0.00	51.92 4.24 0.00	51.34 4.19 0.00	52.62 4.35 0.00	57.49 4.92 -0.20	62.66 5.37 -0.78	72.49 6.75 -1.99	74.91 6.80 -2.10	80.52 7.05 -2.94	85.62 7.32 -2.79	87.09 7.42 -2.42	91.78 8.02 -1.98	95.13 8.22 -2.12	111.73 9.84 -8.10	120.17 11.06 -3.80	120.08 11.21 -2.08	104.87 9.60 -1.21	91.65 8.02 -0.08	87.52 7.78 -1.18	86.79 7.52 -2.56	83.18 7.79 -2.58	72.10 6.21 -1.87
BOWLINE___2 23595	65.34 5.51 -0.58	57.45 4.98 -0.13	54.65 4.65 0.00	51.92 4.24 0.00	51.34 4.19 0.00	52.62 4.35 0.00	57.49 4.92 -0.20	62.66 5.37 -0.78	72.49 6.75 -1.99	74.97 6.86 -2.10	80.59 7.12 -2.94	85.62 7.32 -2.79	87.09 7.42 -2.42	91.78 8.02 -1.98	95.13 8.22 -2.12	111.73 9.84 -8.10	120.17 11.06 -3.80	120.08 11.21 -2.08	104.87 9.60 -1.21	91.82 8.19 -0.08	87.67 7.93 -1.18	86.80 7.52 -2.57	83.18 7.79 -2.58	72.10 6.21 -1.87
BRANSCOMB___SOLAR 323811	63.44 4.91 0.72	56.54 4.34 0.15	54.05 4.05 0.00	51.59 3.91 0.00	51.10 3.96 0.00	52.29 3.96 -0.06	56.23 3.93 0.06	60.48 4.69 0.72	67.48 5.86 2.12	69.60 6.07 2.47	73.77 6.42 3.17	79.29 6.87 3.09	81.76 7.03 2.52	87.64 7.36 1.50	90.74 7.54 1.58	99.74 8.53 2.58	111.82 9.68 3.18	115.12 9.82 1.48	102.44 8.65 0.27	90.89 7.43 0.10	84.06 6.99 1.50	80.41 6.98 3.28	76.29 6.77 3.29	66.75 5.12 2.39
BROOKHAVEN___DRP 24191	70.96 7.40 -4.31	59.14 6.65 -0.14	56.20 6.20 0.00	53.07 5.39 0.00	52.47 5.33 0.00	53.63 5.36 0.00	58.34 5.76 -0.22	64.06 6.72 -0.83	75.16 8.73 -2.69	77.05 8.78 -2.26	90.32 8.96 -10.83	91.45 9.06 -6.89	98.48 9.34 -11.88	138.73 10.22 -46.74	142.61 10.51 -47.32	190.50 12.57 -84.14	205.89 14.01 -86.57	212.99 14.31 -91.89	202.26 12.79 -95.41	134.12 10.86 -39.72	96.46 10.37 -7.53	94.65 9.74 -8.20	89.27 10.41 -6.05	78.53 8.13 -6.38
BROOKLYN_NAVY_YARD 23515	66.44 6.58 -0.62	58.35 5.86 -0.13	55.55 5.55 0.00	52.69 5.01 0.00	52.09 4.95 0.00	53.39 5.11 0.00	58.49 5.91 -0.22	63.90 6.55 -0.84	77.69 8.10 -5.85	76.65 8.38 -2.26	82.73 8.67 -3.53	87.62 9.13 -2.98	88.94 9.11 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	114.71 12.19 -8.73	122.96 13.59 -4.05	122.88 13.88 -2.22	107.20 11.85 -1.29	93.23 9.60 -0.08	89.09 9.27 -1.25	88.18 8.74 -2.73	84.80 9.25 -2.75	73.31 7.30 -1.99

BROOKLYN___ARMY_DRP 323595	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
BROOME_2_LFGE 323671	61.14 1.90 0.00	53.98 1.62 0.00	51.45 1.45 0.00	48.97 1.29 0.00	48.27 1.13 0.00	49.57 1.30 0.00	53.78 1.41 0.00	58.03 1.53 0.00	65.14 1.40 0.00	67.59 1.58 0.00	72.36 1.83 0.00	77.55 2.04 0.00	79.41 2.16 0.00	84.06 2.29 0.00	87.24 2.46 0.00	95.94 2.16 0.00	107.74 2.42 0.00	109.13 2.35 0.00	96.31 2.25 0.00	85.97 2.42 0.00	80.61 2.04 0.00	78.63 1.92 0.00	74.19 1.38 0.00	65.75 1.73 0.00
BROOME___LFGE 323600	61.14 1.90 0.00	53.98 1.62 0.00	51.45 1.45 0.00	48.97 1.29 0.00	48.27 1.13 0.00	49.57 1.30 0.00	53.78 1.41 0.00	58.03 1.53 0.00	65.14 1.40 0.00	67.59 1.58 0.00	72.36 1.83 0.00	77.55 2.04 0.00	79.41 2.16 0.00	84.06 2.29 0.00	87.24 2.46 0.00	95.94 2.16 0.00	107.74 2.42 0.00	109.13 2.35 0.00	96.31 2.25 0.00	85.97 2.42 0.00	80.61 2.04 0.00	78.63 1.92 0.00	74.19 1.38 0.00	65.75 1.73 0.00
BURROWS___LYONSDAL 23803	60.37 1.12 0.00	53.24 0.89 0.00	50.75 0.75 0.00	48.35 0.67 0.00	47.85 0.71 0.00	48.95 0.87 0.19	52.75 1.05 0.65	56.62 1.24 1.13	62.94 1.15 1.95	65.92 1.19 1.27	69.24 1.41 2.70	74.84 1.66 2.33	76.51 1.78 2.52	79.53 1.72 3.97	82.16 1.69 4.32	90.29 1.87 5.37	101.94 2.31 5.69	104.98 2.25 4.06	92.00 2.35 4.41	85.55 2.00 0.00	80.45 1.88 0.00	78.55 1.84 0.00	74.41 1.60 0.00	65.43 1.41 0.00
CAITHNESS_CC_1 323624	70.96 7.40 -4.31	59.14 6.65 -0.14	56.20 6.20 0.00	53.07 5.39 0.00	52.47 5.33 0.00	53.63 5.36 0.00	58.34 5.76 -0.22	64.06 6.72 -0.83	75.10 8.67 -2.69	76.98 8.71 -2.26	90.25 8.89 -10.83	91.38 8.98 -6.89	98.40 9.27 -11.88	138.49 9.97 -46.74	142.44 10.34 -47.32	189.17 12.28 -83.10	204.52 13.68 -85.53	211.62 13.99 -90.85	200.84 12.41 -94.37	133.88 10.61 -39.72	96.23 10.14 -7.53	94.50 9.59 -8.20	89.13 10.27 -6.05	78.46 8.07 -6.38
CALPINE BETH_PAGE_GT4 24209	71.20 7.65 -4.31	59.51 7.02 -0.14	56.55 6.55 0.00	53.50 5.82 0.00	52.89 5.75 0.00	54.11 5.84 0.00	58.96 6.39 -0.22	64.68 7.34 -0.83	75.35 8.92 -2.69	77.24 8.98 -2.26	90.74 9.38 -10.83	92.14 9.74 -6.89	98.95 9.81 -11.88	139.07 10.55 -46.74	142.95 10.85 -47.31	169.84 12.85 -63.20	185.37 14.43 -65.63	192.48 14.74 -70.95	181.22 12.69 -74.47	133.95 10.70 -39.70	96.30 10.21 -7.52	94.65 9.74 -8.20	89.05 10.19 -6.05	78.78 8.38 -6.38
CALPINE_BETH_PAGE_GT_4 323586	71.20 7.65 -4.31	59.51 7.02 -0.14	56.55 6.55 0.00	53.50 5.82 0.00	52.89 5.75 0.00	54.11 5.84 0.00	58.96 6.39 -0.22	64.68 7.34 -0.83	75.35 8.92 -2.69	77.24 8.98 -2.26	90.74 9.38 -10.83	92.14 9.74 -6.89	98.95 9.81 -11.88	139.07 10.55 -46.74	142.95 10.85 -47.31	169.84 12.85 -63.20	185.37 14.43 -65.63	192.48 14.74 -70.95	181.22 12.69 -74.47	133.95 10.70 -39.70	96.30 10.21 -7.52	94.65 9.74 -8.20	89.05 10.19 -6.05	78.78 8.38 -6.38
CALPINE_BP_GT1 23823	71.20 7.65 -4.31	59.51 7.02 -0.14	56.55 6.55 0.00	53.50 5.82 0.00	52.89 5.75 0.00	54.11 5.84 0.00	58.96 6.39 -0.22	64.68 7.34 -0.83	75.35 8.92 -2.69	77.24 8.98 -2.26	90.74 9.38 -10.83	92.14 9.74 -6.89	98.95 9.81 -11.88	139.07 10.55 -46.74	142.95 10.85 -47.31	169.84 12.85 -63.20	185.37 14.43 -65.63	192.48 14.74 -70.95	181.22 12.69 -74.47	133.95 10.70 -39.70	96.30 10.21 -7.52	94.65 9.74 -8.20	89.05 10.19 -6.05	78.78 8.38 -6.38
CALSPAN___DRP 24200	60.55 1.30 0.00	53.14 0.79 0.00	50.65 0.65 0.00	48.26 0.57 0.00	47.19 0.05 0.00	48.56 0.29 0.00	52.31 -0.05 0.00	56.85 0.34 0.00	62.47 -1.27 0.00	65.14 -0.86 0.00	69.76 -0.77 0.00	75.21 -0.30 0.00	77.10 -0.15 0.00	81.29 -0.49 0.00	84.44 -0.34 0.00	91.16 -2.63 0.00	102.05 -3.27 0.00	103.16 -3.63 0.00	91.24 -2.82 0.00	82.88 -0.67 0.00	77.31 -1.26 0.00	75.63 -1.07 0.00	70.41 -2.40 0.00	64.02 0.00 0.00
CALVERTON___SOLAR 323806	71.14 7.59 -4.31	59.30 6.80 -0.14	56.30 6.30 0.00	53.16 5.48 0.00	52.56 5.42 0.00	53.72 5.45 0.00	58.44 5.86 -0.22	64.17 6.83 -0.83	75.29 8.86 -2.69	77.18 8.91 -2.26	90.52 9.17 -10.83	91.76 9.36 -6.89	98.79 9.66 -11.88	139.07 10.55 -46.74	143.04 10.94 -47.32	191.17 12.95 -84.44	206.72 14.54 -86.87	213.81 14.84 -92.19	203.03 13.26 -95.71	134.63 11.36 -39.72	96.86 10.76 -7.53	94.95 10.05 -8.20	89.56 10.71 -6.05	78.78 8.38 -6.38
CANDIGU_WT_PWR 323617	61.32 2.07 0.00	53.98 1.62 0.00	51.35 1.35 0.00	48.92 1.24 0.00	47.99 0.85 0.00	49.43 1.16 0.00	53.51 1.15 0.00	57.75 1.24 0.00	64.13 0.38 0.00	66.80 0.79 0.00	71.52 0.99 0.00	76.94 1.43 0.00	78.88 1.62 0.00	83.25 1.47 0.00	86.48 1.69 0.00	94.16 0.38 0.00	105.63 0.32 0.00	107.11 0.32 0.00	94.62 0.57 0.00	85.38 1.84 0.00	79.82 1.25 0.00	77.93 1.22 0.00	72.88 0.07 0.00	65.37 1.35 0.00
CARR STREET_E_SYR 24060	59.42 0.18 0.00	52.51 0.16 0.00	50.10 0.10 0.00	47.68 0.00 0.00	47.05 -0.09 0.00	48.27 0.00 0.00	52.41 0.05 0.00	56.56 0.06 0.00	63.36 -0.38 0.00	65.55 -0.46 0.00	70.11 -0.42 0.00	75.21 -0.30 0.00	76.94 -0.31 0.00	81.45 -0.33 0.00	84.53 -0.25 0.00	93.13 -0.65 0.00	104.69 -0.63 0.00	105.93 -0.86 0.00	93.40 -0.65 0.00	83.22 -0.33 0.00	78.10 -0.47 0.00	76.25 -0.46 0.00	72.08 -0.73 0.00	63.70 -0.32 0.00
CARTHAGE___PAPER 23857	59.84 0.59 0.00	52.72 0.37 0.00	50.25 0.25 0.00	47.82 0.14 0.00	47.38 0.24 0.00	48.28 0.38 0.38	51.63 0.58 1.30	54.77 0.51 2.24	60.06 0.19 3.88	63.54 0.07 2.53	65.43 0.28 5.38	71.70 0.83 4.64	73.32 1.08 5.01	74.53 0.65 7.90	76.69 0.51 8.60	83.37 0.28 10.70	94.73 0.74 11.33	99.56 0.85 8.08	86.69 1.41 8.78	84.88 1.33 0.00	79.82 1.25 0.00	78.01 1.30 0.00	73.83 1.02 0.00	65.04 1.02 0.00
CASSADAGA_WT_PWR 323784	62.50 3.26 0.00	54.97 2.62 0.00	52.35 2.35 0.00	49.92 2.24 0.00	48.84 1.69 0.00	50.39 2.12 0.00	54.51 2.15 0.00	59.22 2.71 0.00	65.27 1.53 0.00	68.18 2.17 0.00	73.07 2.54 0.00	78.38 2.87 0.00	80.35 3.09 0.00	84.56 2.78 0.00	87.75 2.97 0.00	94.82 1.03 0.00	106.06 0.74 0.00	107.11 0.32 0.00	94.53 0.47 0.00	85.81 2.26 0.00	79.90 1.33 0.00	78.55 1.84 0.00	73.10 0.29 0.00	66.26 2.24 0.00
CE_DUNWOOD___DRP 24194	65.85 5.98 -0.62	57.88 5.39 -0.13	55.10 5.10 0.00	52.31 4.62 0.00	51.77 4.62 0.00	53.00 4.73 0.00	57.92 5.34 -0.22	63.21 5.88 -0.83	73.45 7.45 -2.25	75.76 7.52 -2.24	81.56 7.90 -3.14	86.78 8.31 -2.97	88.17 8.35 -2.57	92.88 9.00 -2.11	96.28 9.24 -2.26	113.55 11.06 -8.71	121.78 12.42 -4.04	121.60 12.59 -2.21	106.16 10.81 -1.29	92.65 9.03 -0.08	88.46 8.64 -1.25	87.56 8.13 -2.73	83.92 8.37 -2.74	72.67 6.66 -1.99

CE_MILLWOOD___DRP 24193	65.67 5.81 -0.62	57.72 5.23 -0.13	54.95 4.95 0.00	52.16 4.48 0.00	51.62 4.48 0.00	52.86 4.59 0.00	57.76 5.18 -0.22	63.04 5.70 -0.82	73.15 7.20 -2.21	75.49 7.26 -2.22	81.33 7.69 -3.11	86.45 8.00 -2.95	87.91 8.11 -2.55	92.63 8.75 -2.10	96.01 8.98 -2.24	113.12 10.69 -8.65	121.33 12.00 -4.02	121.16 12.17 -2.20	105.78 10.44 -1.28	92.32 8.69 -0.08	88.22 8.41 -1.24	87.32 7.90 -2.71	83.68 8.15 -2.72	72.46 6.46 -1.98
CE_NYC2_DRP 24202	66.68 6.81 -0.62	58.62 6.12 -0.14	55.81 5.80 -0.01	52.93 5.24 -0.01	52.34 5.19 -0.01	53.58 5.31 0.00	58.65 6.07 -0.22	64.01 6.66 -0.84	78.70 8.28 -6.67	76.72 8.45 -2.26	85.68 8.96 -6.19	87.77 9.28 -2.98	89.09 9.27 -2.58	93.62 9.73 -2.11	97.04 10.00 -2.26	114.71 12.19 -8.74	122.85 13.48 -4.05	122.79 13.78 -2.22	107.20 11.85 -1.29	93.07 9.44 -0.08	89.09 9.27 -1.25	88.41 8.97 -2.73	85.02 9.46 -2.75	73.50 7.49 -1.99
CE_NYC_DRP 24195	66.50 6.63 -0.62	58.45 5.97 -0.13	55.65 5.65 0.00	52.79 5.10 0.00	52.19 5.05 0.00	53.49 5.21 0.00	58.55 5.97 -0.22	63.95 6.61 -0.84	77.71 8.28 -5.68	76.64 8.38 -2.26	82.85 8.82 -3.51	87.77 9.28 -2.98	89.17 9.34 -2.58	93.95 10.06 -2.11	97.38 10.34 -2.26	114.80 12.28 -8.73	123.16 13.79 -4.05	122.99 13.99 -2.22	107.30 11.95 -1.29	93.32 9.69 -0.08	89.16 9.35 -1.25	88.34 8.89 -2.73	84.80 9.25 -2.75	73.37 7.36 -1.99
CHAFFEE___LFGE 323603	60.78 1.54 0.00	53.30 0.94 0.00	50.80 0.80 0.00	48.40 0.72 0.00	47.33 0.19 0.00	48.70 0.43 0.00	52.52 0.16 0.00	57.19 0.68 0.00	62.85 -0.89 0.00	65.47 -0.53 0.00	70.25 -0.28 0.00	75.73 0.23 0.00	77.72 0.47 0.00	81.94 0.16 0.00	85.12 0.34 0.00	91.91 -1.87 0.00	102.90 -2.42 0.00	104.01 -2.78 0.00	91.99 -2.07 0.00	83.55 0.00 0.00	77.86 -0.71 0.00	76.09 -0.62 0.00	70.69 -2.11 0.00	64.28 0.26 0.00
CHATEAUG_WT_PWR 323614	57.35 -1.90 0.00	50.52 -1.83 0.00	48.00 -2.00 0.00	45.92 -1.76 0.00	45.35 -1.79 0.00	44.94 -1.64 1.69	44.90 -1.62 5.83	44.66 -1.81 10.03	44.47 -1.91 17.36	52.70 -1.98 11.33	44.33 -2.11 24.09	52.47 -2.26 20.77	52.49 -2.32 22.44	43.88 -2.54 35.36	43.50 -2.80 38.49	42.71 -3.19 47.88	51.77 -2.84 50.71	67.87 -2.78 36.14	52.44 -2.35 39.27	81.70 -1.84 0.01	76.99 -1.57 0.01	75.09 -1.61 0.01	71.34 -1.46 0.01	62.74 -1.28 0.00
CHAT_HIGH_FALL_HYD 323578	57.29 -1.95 0.00	50.47 -1.88 0.00	48.05 -1.95 0.00	45.97 -1.71 0.00	45.45 -1.70 0.00	45.02 -1.59 1.66	45.02 -1.62 5.72	44.86 -1.81 9.84	44.81 -1.91 17.02	52.85 -2.05 11.11	44.73 -2.19 23.62	52.80 -2.34 20.37	52.77 -2.48 22.01	44.48 -2.62 34.67	44.25 -2.80 37.74	43.74 -3.09 46.95	52.64 -2.95 49.72	68.58 -2.78 35.43	53.20 -2.35 38.51	81.62 -1.92 0.01	76.91 -1.65 0.01	75.01 -1.69 0.01	71.20 -1.60 0.01	62.67 -1.35 0.00
CHAUTAUQUA___LFGE 323629	61.91 2.67 0.00	54.39 2.04 0.00	51.80 1.80 0.00	49.40 1.71 0.00	48.27 1.13 0.00	49.77 1.50 0.00	53.78 1.41 0.00	58.37 1.86 0.00	64.32 0.57 0.00	67.13 1.12 0.00	71.94 1.41 0.00	77.40 1.89 0.00	79.34 2.09 0.00	83.57 1.80 0.00	86.81 2.03 0.00	93.69 -0.09 0.00	104.90 -0.42 0.00	106.04 -0.74 0.00	93.59 -0.47 0.00	85.05 1.51 0.00	79.19 0.63 0.00	77.63 0.92 0.00	72.22 -0.59 0.00	65.55 1.53 0.00
CH_MIDHUDSON___DRP 24192	65.18 5.45 -0.49	57.33 4.87 -0.10	54.65 4.65 0.00	51.97 4.29 0.00	51.39 4.24 0.00	52.57 4.29 0.00	57.35 4.81 -0.17	62.42 5.26 -0.65	72.10 6.69 -1.67	74.56 6.80 -1.76	80.18 7.20 -2.45	85.31 7.48 -2.33	86.85 7.58 -2.02	91.69 8.26 -1.66	95.21 8.65 -1.77	111.57 10.22 -7.57	119.97 11.48 -3.17	120.27 11.75 -1.74	105.23 10.16 -1.01	92.05 8.43 -0.06	87.56 8.02 -0.98	86.44 7.60 -2.14	82.67 7.71 -2.15	71.66 6.08 -1.56
CH_MISC_IPPS 23765	65.74 5.98 -0.51	57.75 5.29 -0.11	55.05 5.05 0.00	52.36 4.68 0.00	51.72 4.57 0.00	52.95 4.68 0.00	57.78 5.24 -0.18	62.90 5.70 -0.69	72.69 7.20 -1.75	75.18 7.33 -1.85	80.87 7.76 -2.58	85.96 8.00 -2.45	87.56 8.18 -2.12	92.51 9.00 -1.74	96.14 9.49 -1.86	112.56 11.25 -7.52	121.38 12.74 -3.33	121.53 12.92 -1.82	106.31 11.19 -1.06	92.97 9.36 -0.07	88.39 8.80 -1.03	87.24 8.29 -2.25	83.36 8.30 -2.26	72.25 6.60 -1.64
CH_RES_BVR_FALLS 23983	58.18 -1.06 0.00	51.46 -0.89 0.00	49.15 -0.85 0.00	46.92 -0.76 0.00	46.39 -0.76 0.00	48.85 -0.34 -0.92	55.20 -0.31 -3.15	61.60 -0.34 -5.43	72.75 -0.38 -9.39	71.74 -0.39 -6.13	83.14 -0.42 -13.03	86.29 -0.45 -11.23	88.93 -0.46 -12.14	100.41 -0.49 -19.12	105.00 -0.59 -20.81	119.03 -0.65 -25.89	132.10 -0.63 -27.41	125.58 -0.74 -19.53	114.73 -0.56 -21.23	82.97 -0.58 0.00	78.10 -0.47 0.00	76.25 -0.46 0.00	72.38 -0.43 0.00	63.64 -0.38 0.00
CH_RES_NIAGARA 23895	59.01 -0.24 0.00	51.78 -0.57 0.00	49.40 -0.60 0.00	47.06 -0.62 0.00	45.68 -1.46 0.00	46.92 -1.35 0.00	50.48 -1.88 0.00	54.87 -1.64 0.00	59.98 -3.76 0.00	62.44 -3.57 0.00	66.79 -3.74 0.00	71.88 -3.62 0.00	73.70 -3.55 0.00	77.44 -4.34 0.00	80.54 -4.24 0.00	86.75 -7.04 0.00	97.21 -8.11 0.00	98.35 -8.44 0.00	86.90 -7.15 0.00	79.29 -4.26 0.00	74.09 -4.48 0.00	72.72 -3.99 0.00	67.71 -5.10 0.00	61.78 -2.24 0.00
CH_RES_SYRACUSE 23985	59.84 0.59 0.00	52.88 0.52 0.00	50.40 0.40 0.00	47.97 0.29 0.00	47.38 0.24 0.00	48.56 0.29 0.00	52.73 0.37 0.00	56.96 0.45 0.00	63.81 0.06 0.00	66.14 0.13 0.00	70.74 0.21 0.00	75.81 0.30 0.00	77.64 0.39 0.00	82.11 0.33 0.00	85.21 0.43 0.00	93.88 0.09 0.00	105.53 0.21 0.00	106.89 0.11 0.00	94.25 0.19 0.00	83.88 0.34 0.00	78.80 0.24 0.00	76.94 0.23 0.00	72.66 -0.15 0.00	64.28 0.26 0.00
CLINTON_WT_PWR 323605	57.35 -1.90 0.00	50.52 -1.83 0.00	48.00 -2.00 0.00	45.92 -1.76 0.00	45.35 -1.79 0.00	44.94 -1.64 1.69	44.90 -1.62 5.83	44.66 -1.81 10.03	44.47 -1.91 17.36	52.70 -1.98 11.33	44.33 -2.11 24.09	52.47 -2.26 20.77	52.49 -2.32 22.44	43.88 -2.54 35.36	43.50 -2.80 38.49	42.71 -3.19 47.88	51.77 -2.84 50.71	67.87 -2.78 36.14	52.44 -2.35 39.27	81.70 -1.84 0.01	76.99 -1.57 0.01	75.09 -1.61 0.01	71.34 -1.46 0.01	62.74 -1.28 0.00
CLINTON___LFGE 323618	58.00 -1.25 0.00	50.99 -1.36 0.00	48.55 -1.45 0.00	46.49 -1.19 0.00	45.92 -1.23 0.00	45.52 -1.06 1.68	45.51 -1.05 5.80	45.40 -1.13 9.98	45.39 -1.08 17.27	53.55 -1.19 11.27	45.30 -1.27 23.96	53.48 -1.36 20.67	53.61 -1.31 22.33	45.12 -1.47 35.18	44.80 -1.69 38.29	44.17 -1.97 47.64	53.39 -1.47 50.45	69.66 -1.17 35.95	53.95 -1.03 39.07	82.87 -0.67 0.01	78.01 -0.55 0.01	76.08 -0.62 0.01	72.14 -0.66 0.01	63.44 -0.58 0.00
COLONIE_LFGE___ 323577	62.44 3.97 0.77	55.69 3.51 0.17	53.30 3.30 0.00	50.93 3.24 0.00	50.44 3.30 0.00	51.61 3.28 -0.05	55.62 3.35 0.09	59.66 3.95 0.80	66.39 4.98 2.32	68.49 5.15 2.67	72.42 5.36 3.36	77.96 5.81 3.36	80.35 5.87 2.77	86.33 6.30 1.75	89.46 6.53 1.85	98.43 7.59 2.95	110.19 8.43 3.56	113.64 8.55 3.56	101.15 7.53 0.43	89.88 6.43 0.10	83.04 6.05 1.57	79.18 5.91 3.43	75.19 5.83 3.45	65.87 4.36 2.50

COPENHAGEN_WT_PWR 323753	60.19 0.94 0.00	53.08 0.73 0.00	50.60 0.60 0.00	48.11 0.43 0.00	47.62 0.47 0.00	48.60 0.63 0.29	52.18 0.84 1.01	55.55 0.79 1.74	61.17 0.45 3.02	64.43 0.40 1.97	67.05 0.71 4.19	73.33 1.43 3.61	74.98 1.62 3.90	76.77 1.14 6.15	79.19 1.10 6.69	86.30 0.84 8.32	97.86 1.37 8.82	101.89 1.38 6.28	89.21 1.98 6.83	85.47 1.92 0.00	80.29 1.73 0.00	78.47 1.77 0.00	74.12 1.31 0.00	65.37 1.35 0.00
CORNELL____ 23752	61.37 2.13 0.00	54.13 1.78 0.00	51.60 1.60 0.00	49.11 1.43 0.00	48.46 1.32 0.00	49.72 1.45 0.00	54.09 1.73 0.00	58.37 1.86 0.00	65.40 1.65 0.00	67.79 1.78 0.00	72.44 1.91 0.00	77.62 2.11 0.00	79.57 2.32 0.00	84.31 2.54 0.00	87.32 2.54 0.00	96.22 2.43 0.00	108.26 2.94 0.00	109.77 2.99 0.00	97.07 3.01 0.00	86.64 3.09 0.00	81.32 2.75 0.00	79.32 2.61 0.00	74.70 1.89 0.00	66.07 2.05 0.00
COXSACKIE___GT 23611	62.50 3.26 0.00	55.12 2.77 0.00	52.75 2.75 0.00	50.54 2.86 0.00	50.12 2.97 0.00	51.02 2.75 0.00	55.13 2.77 0.00	59.16 2.66 0.00	66.93 3.19 0.00	68.98 2.97 0.00	73.71 3.18 0.00	78.83 3.32 0.00	80.73 3.48 0.00	86.11 4.33 0.00	89.44 4.66 0.00	100.28 5.44 -1.06	112.16 6.84 0.00	114.58 7.79 0.00	101.30 7.24 0.00	89.90 6.35 0.00	84.38 5.81 0.00	82.30 5.60 0.00	78.05 5.25 0.00	67.99 3.97 0.00
CPV_VALLEY___CC1 323721	63.98 4.27 -0.47	56.27 3.82 -0.10	53.60 3.60 0.00	50.97 3.29 0.00	50.39 3.25 0.00	51.60 3.33 0.00	56.30 3.77 -0.16	61.26 4.12 -0.63	70.58 5.23 -1.61	72.98 5.28 -1.69	78.47 5.57 -2.37	83.49 5.74 -2.25	85.00 5.80 -1.95	89.67 6.30 -1.60	93.02 6.53 -1.71	107.88 7.78 -6.32	117.11 8.74 -3.06	117.32 8.86 -1.68	102.65 7.62 -0.98	90.04 6.43 -0.06	85.65 6.13 -0.95	84.60 5.83 -2.07	80.85 5.97 -2.07	70.26 4.74 -1.51
CPV_VALLEY___CC2 323722	63.98 4.27 -0.47	56.27 3.82 -0.10	53.60 3.60 0.00	50.97 3.29 0.00	50.39 3.25 0.00	51.60 3.33 0.00	56.30 3.77 -0.16	61.26 4.12 -0.63	70.58 5.23 -1.61	72.98 5.28 -1.69	78.47 5.57 -2.37	83.49 5.74 -2.25	85.00 5.80 -1.95	89.67 6.30 -1.60	93.02 6.53 -1.71	107.88 7.78 -6.32	117.11 8.74 -3.06	117.32 8.86 -1.68	102.65 7.62 -0.98	90.04 6.43 -0.06	85.65 6.13 -0.95	84.60 5.83 -2.07	80.85 5.97 -2.07	70.26 4.74 -1.51
CRESCENT___HYD 24018	62.44 3.97 0.77	55.69 3.51 0.17	53.30 3.30 0.00	50.93 3.24 0.00	50.44 3.30 0.00	51.61 3.28 -0.05	55.62 3.35 0.09	59.66 3.95 0.80	66.39 4.98 2.32	68.49 5.15 2.67	72.42 5.36 3.47	77.96 5.81 3.36	80.35 5.87 2.77	86.33 6.30 1.75	89.46 6.53 1.85	98.43 7.59 2.95	110.19 8.43 3.56	113.64 8.55 1.69	101.15 7.53 0.43	89.88 6.43 0.10	83.04 6.05 1.57	79.18 5.91 3.43	75.19 5.83 3.45	65.87 4.36 2.50
CRICKET___VALLEY_CC1 323756	58.06 4.32 5.51	55.10 3.93 1.18	53.70 3.70 0.00	51.26 3.58 0.00	50.68 3.54 0.00	51.84 3.57 0.00	54.31 3.87 1.92	53.45 4.29 7.35	50.50 5.54 18.79	51.79 5.61 19.82	48.79 5.93 27.67	55.33 6.11 26.29	60.66 6.18 22.78	69.78 6.71 18.70	71.62 6.86 20.02	78.93 8.34 23.20	78.84 9.37 35.85	96.65 9.50 19.63	90.81 8.18 11.43	89.53 6.69 0.71	73.93 6.44 11.08	58.58 6.06 24.18	54.85 6.33 24.29	51.24 4.86 17.64
CRICKET___VALLEY_CC2 323757	58.06 4.32 5.51	55.10 3.93 1.18	53.70 3.70 0.00	51.26 3.58 0.00	50.68 3.54 0.00	51.84 3.57 0.00	54.31 3.87 1.92	53.45 4.29 7.35	50.50 5.54 18.79	51.79 5.61 19.82	48.79 5.93 27.67	55.33 6.11 26.29	60.66 6.18 22.78	69.78 6.71 18.70	71.62 6.86 20.02	78.93 8.34 23.20	78.84 9.37 35.85	96.65 9.50 19.63	90.81 8.18 11.43	89.53 6.69 0.71	73.93 6.44 11.08	58.58 6.06 24.18	54.85 6.33 24.29	51.24 4.86 17.64
CRICKET___VALLEY_CC3 323758	58.06 4.32 5.51	55.10 3.93 1.18	53.70 3.70 0.00	51.26 3.58 0.00	50.68 3.54 0.00	51.84 3.57 0.00	54.31 3.87 1.92	53.45 4.29 7.35	50.50 5.54 18.79	51.79 5.61 19.82	48.79 5.93 27.67	55.33 6.11 26.29	60.66 6.18 22.78	69.78 6.71 18.70	71.62 6.86 20.02	78.93 8.34 23.20	78.84 9.37 35.85	96.65 9.50 19.63	90.81 8.18 11.43	89.53 6.69 0.71	73.93 6.44 11.08	58.58 6.06 24.18	54.85 6.33 24.29	51.24 4.86 17.64
CRUCIBLE_METL_DRP 24180	59.84 0.59 0.00	52.88 0.52 0.00	50.40 0.40 0.00	47.97 0.29 0.00	47.38 0.24 0.00	48.56 0.29 0.00	52.73 0.37 0.00	56.96 0.45 0.00	63.81 0.06 0.00	66.14 0.13 0.00	70.74 0.21 0.00	75.81 0.30 0.00	77.64 0.39 0.00	82.11 0.33 0.00	85.21 0.43 0.00	93.88 0.09 0.00	105.53 0.21 0.00	106.89 0.11 0.00	94.25 0.19 0.00	83.88 0.34 0.00	78.80 0.24 0.00	76.94 0.23 0.00	72.66 -0.15 0.00	64.28 0.26 0.00
DAHOWA___HYDRO 323763	63.69 5.15 0.70	56.70 4.50 0.15	54.20 4.20 0.00	51.73 4.05 0.00	51.24 4.10 0.00	52.43 4.10 -0.06	56.50 4.19 0.05	60.80 4.97 0.68	67.89 6.18 2.04	70.02 6.40 2.39	74.25 6.77 3.05	79.86 7.32 2.97	82.25 7.42 2.42	88.15 7.77 1.40	91.27 7.97 1.48	100.26 8.91 2.44	112.49 10.21 3.04	115.65 10.25 1.39	102.97 9.12 0.21	91.31 7.85 0.09	84.41 7.31 1.46	80.88 7.36 3.19	76.81 7.21 3.21	67.13 5.44 2.33
DANC___LFGE 323619	59.72 0.47 0.00	52.72 0.37 0.00	50.25 0.25 0.00	47.82 0.14 0.00	47.29 0.14 0.00	48.32 0.24 0.20	52.05 0.37 0.68	55.68 0.34 1.17	61.66 -0.06 2.02	64.62 -0.07 1.32	67.86 0.14 2.81	73.69 0.60 2.42	75.41 0.77 2.62	78.07 0.41 4.12	80.72 0.43 4.49	88.20 0.00 5.58	99.61 0.21 5.91	102.79 0.21 4.21	90.23 0.75 4.58	84.38 0.84 0.00	79.35 0.79 0.00	77.55 0.85 0.00	73.25 0.44 0.00	64.59 0.57 0.00
DANSKAMMER___1 23586	65.74 5.98 -0.51	57.75 5.29 -0.11	55.05 5.05 0.00	52.36 4.68 0.00	51.72 4.57 0.00	52.95 4.68 0.00	57.78 5.24 -0.18	62.90 5.70 -0.69	72.69 7.20 -1.75	75.18 7.33 -1.85	80.87 7.76 -2.58	85.96 8.00 -2.45	87.56 8.18 -2.12	92.51 9.00 -1.74	96.14 9.49 -1.86	112.56 11.25 -7.52	121.38 12.74 -3.33	121.53 12.92 -1.82	106.31 11.19 -1.06	92.97 9.36 -0.07	88.39 8.80 -1.03	87.24 8.29 -2.25	83.36 8.30 -2.26	72.25 6.60 -1.64
DANSKAMMER___2 23589	65.74 5.98 -0.51	57.75 5.29 -0.11	55.05 5.05 0.00	52.36 4.68 0.00	51.72 4.57 0.00	52.95 4.68 0.00	57.78 5.24 -0.18	62.90 5.70 -0.69	72.69 7.20 -1.75	75.18 7.33 -1.85	80.87 7.76 -2.58	85.96 8.00 -2.45	87.56 8.18 -2.12	92.51 9.00 -1.74	96.14 9.49 -1.86	112.56 11.25 -7.52	121.38 12.74 -3.33	121.53 12.92 -1.82	106.31 11.19 -1.06	92.97 9.36 -0.07	88.39 8.80 -1.03	87.24 8.29 -2.25	83.36 8.30 -2.26	72.25 6.60 -1.64
DANSKAMMER___3 23590	65.74 5.98 -0.51	57.75 5.29 -0.11	55.05 5.05 0.00	52.36 4.68 0.00	51.72 4.57 0.00	52.95 4.68 0.00	57.78 5.24 -0.18	62.90 5.70 -0.69	72.69 7.20 -1.75	75.18 7.33 -1.85	80.87 7.76 -2.58	85.96 8.00 -2.45	87.56 8.18 -2.12	92.51 9.00 -1.74	96.14 9.49 -1.86	112.56 11.25 -7.52	121.38 12.74 -3.33	121.53 12.92 -1.82	106.31 11.19 -1.06	92.97 9.36 -0.07	88.39 8.80 -1.03	87.24 8.29 -2.25	83.36 8.30 -2.26	72.25 6.60 -1.64

DANSKAMMER___4 23591	65.74 5.98 -0.51	57.75 5.29 -0.11	55.05 5.05 0.00	52.36 4.68 0.00	51.72 4.57 0.00	52.95 4.68 0.00	57.78 5.24 -0.18	62.90 5.70 -0.69	72.69 7.20 -1.75	75.18 7.33 -1.85	80.87 7.76 -2.58	85.96 8.00 -2.45	87.56 8.18 -2.12	92.51 9.00 -1.74	96.14 9.49 -1.86	112.56 11.25 -7.52	121.38 12.74 -3.33	121.53 12.92 -1.82	106.31 11.19 -1.06	92.97 9.36 -0.07	88.39 8.80 -1.03	87.24 8.29 -2.25	83.36 8.30 -2.26	72.25 6.60 -1.64
DANSKAMMER___DIESEL 23592	65.74 5.98 -0.51	57.75 5.29 -0.11	55.05 5.05 0.00	52.36 4.68 0.00	51.72 4.57 0.00	52.95 4.68 0.00	57.78 5.24 -0.18	62.90 5.70 -0.69	72.69 7.20 -1.75	75.18 7.33 -1.85	80.87 7.76 -2.58	85.96 8.00 -2.45	87.56 8.18 -2.12	92.51 9.00 -1.74	96.14 9.49 -1.86	112.56 11.25 -7.52	121.38 12.74 -3.33	121.53 12.92 -1.82	106.31 11.19 -1.06	92.97 9.36 -0.07	88.39 8.80 -1.03	87.24 8.29 -2.25	83.36 8.30 -2.26	72.25 6.60 -1.64
DASHVILLE___HYD 23610	64.42 4.86 -0.31	56.71 4.29 -0.07	54.10 4.10 0.00	51.45 3.77 0.00	50.87 3.72 0.00	51.99 3.72 0.00	56.66 4.19 -0.11	61.47 4.52 -0.44	70.66 5.80 -1.12	72.99 5.81 -1.18	78.31 6.13 -1.64	83.33 6.26 -1.56	84.94 6.34 -1.35	89.84 6.95 -1.11	93.26 7.29 -1.19	107.10 8.81 -4.51	117.26 9.90 -2.04	118.16 10.25 -1.12	103.55 8.84 -0.65	90.94 7.35 -0.04	86.19 6.99 -0.63	84.68 6.60 -1.38	81.03 6.84 -1.39	70.34 5.31 -1.01
DELAWARE___LFGE 323621	62.21 2.96 0.00	54.92 2.56 0.00	52.50 2.50 0.00	49.97 2.29 0.00	49.36 2.22 0.00	50.64 2.36 0.00	54.93 2.57 0.00	59.33 2.82 0.00	67.06 3.31 0.00	69.43 3.43 0.00	74.20 3.67 0.00	79.36 3.85 0.00	81.19 3.94 0.00	85.95 4.17 0.00	89.10 4.32 0.00	98.92 4.87 -0.26	110.79 5.47 0.00	112.23 5.44 0.00	98.94 4.89 0.00	87.89 4.34 0.00	82.65 4.08 0.00	80.62 3.91 0.00	76.59 3.78 0.00	67.09 3.07 0.00
DOGLEVILLE___HYD 23807	60.90 1.66 0.00	53.87 1.52 0.00	51.40 1.40 0.00	48.97 1.29 0.00	48.46 1.32 0.00	49.80 1.45 -0.08	54.26 1.62 -0.27	58.73 1.75 -0.47	66.60 2.04 -0.82	68.71 2.17 -0.53	74.07 2.40 -1.14	79.20 2.71 -0.98	81.09 2.78 -1.06	86.38 2.94 -1.67	89.64 3.05 -1.82	98.95 2.91 -2.26	111.07 3.37 -2.39	111.90 3.42 -1.70	99.01 3.10 -1.85	86.39 2.84 0.00	81.32 2.75 0.00	79.55 2.84 0.00	75.50 2.70 0.00	66.39 2.37 0.00
DUNKIRK___1 23563	61.79 2.55 0.00	54.29 1.94 0.00	51.70 1.70 0.00	49.25 1.57 0.00	48.18 1.04 0.00	49.67 1.40 0.00	53.62 1.25 0.00	58.20 1.69 0.00	64.13 0.38 0.00	66.93 0.92 0.00	71.73 1.20 0.00	77.17 1.66 0.00	79.18 1.93 0.00	83.41 1.63 0.00	86.64 1.86 0.00	93.50 -0.28 0.00	104.69 -0.63 0.00	105.82 -0.96 0.00	93.50 -0.56 0.00	84.88 1.33 0.00	79.04 0.47 0.00	77.48 0.77 0.00	72.08 -0.73 0.00	65.43 1.41 0.00
DUNKIRK___2 23564	61.79 2.55 0.00	54.29 1.94 0.00	51.70 1.70 0.00	49.25 1.57 0.00	48.18 1.04 0.00	49.67 1.40 0.00	53.62 1.25 0.00	58.20 1.69 0.00	64.13 0.38 0.00	66.93 0.92 0.00	71.73 1.20 0.00	77.17 1.66 0.00	79.18 1.93 0.00	83.41 1.63 0.00	86.64 1.86 0.00	93.50 -0.28 0.00	104.69 -0.63 0.00	105.82 -0.96 0.00	93.50 -0.56 0.00	84.88 1.33 0.00	79.04 0.47 0.00	77.48 0.77 0.00	72.08 -0.73 0.00	65.43 1.41 0.00
DUNKIRK___3 23565	61.32 2.07 0.00	53.87 1.52 0.00	51.25 1.25 0.00	48.87 1.19 0.00	47.76 0.61 0.00	49.24 0.97 0.00	53.15 0.79 0.00	57.64 1.13 0.00	63.49 -0.25 0.00	66.27 0.27 0.00	71.03 0.50 0.00	76.42 0.91 0.00	78.41 1.16 0.00	82.59 0.82 0.00	85.80 1.02 0.00	92.66 -1.12 0.00	103.74 -1.58 0.00	104.97 -1.82 0.00	92.74 -1.32 0.00	84.21 0.67 0.00	78.49 -0.08 0.00	76.78 0.08 0.00	71.42 -1.39 0.00	64.85 0.83 0.00
DUNKIRK___4 23566	61.32 2.07 0.00	53.87 1.52 0.00	51.25 1.25 0.00	48.87 1.19 0.00	47.76 0.61 0.00	49.24 0.97 0.00	53.15 0.79 0.00	57.64 1.13 0.00	63.49 -0.25 0.00	66.27 0.27 0.00	71.03 0.50 0.00	76.42 0.91 0.00	78.41 1.16 0.00	82.59 0.82 0.00	85.80 1.02 0.00	92.66 -1.12 0.00	103.74 -1.58 0.00	104.97 -1.82 0.00	92.74 -1.32 0.00	84.21 0.67 0.00	78.49 -0.08 0.00	76.78 0.08 0.00	71.42 -1.39 0.00	64.85 0.83 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	66.09 6.22 -0.62	58.03 5.55 -0.13	55.25 5.25 0.00	52.45 4.77 0.00	51.90 4.76 0.00	53.14 4.87 0.00	58.13 5.55 -0.22	63.44 6.10 -0.83	73.48 7.71 -2.03	76.10 7.85 -2.24	81.90 8.25 -3.12	87.08 8.60 -2.97	88.48 8.65 -2.58	93.21 9.32 -2.11	96.62 9.58 -2.26	113.95 11.44 -8.73	122.21 12.84 -4.05	122.03 13.02 -2.22	106.54 11.19 -1.29	92.90 9.27 -0.08	88.77 8.95 -1.25	87.88 8.44 -2.73	84.21 8.66 -2.75	72.87 6.85 -1.99
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	65.08 5.33 -0.50	57.22 4.76 -0.11	54.50 4.50 0.00	51.83 4.15 0.00	51.20 4.05 0.00	52.42 4.15 0.00	57.19 4.66 -0.17	62.26 5.09 -0.67	71.89 6.44 -1.71	74.34 6.54 -1.80	79.89 6.84 -2.52	84.99 7.10 -2.39	86.51 7.19 -2.07	91.41 7.93 -1.70	94.82 8.22 -1.82	110.64 9.84 -7.01	119.62 11.06 -3.25	119.88 11.31 -1.78	104.88 9.78 -1.04	91.81 8.19 -0.06	87.35 7.78 -1.01	86.19 7.29 -2.19	82.44 7.43 -2.20	71.51 5.89 -1.60
E179THST_138_KV_TB4_REV_LBMP_J 345001	66.86 6.99 -0.63	58.67 6.17 -0.14	55.91 5.90 -0.01	53.08 5.39 -0.01	52.52 5.37 -0.01	53.72 5.45 0.00	58.55 5.97 -0.22	63.84 6.50 -0.84	77.62 8.03 -5.84	76.37 8.12 -2.25	82.72 8.67 -3.52	87.55 9.06 -2.98	89.02 9.19 -2.58	93.37 9.48 -2.11	96.79 9.75 -2.26	114.80 12.28 -8.74	123.06 13.68 -4.06	123.00 13.99 -2.23	107.49 12.14 -1.30	92.82 9.19 -0.08	89.16 9.35 -1.25	88.57 9.12 -2.74	85.17 9.61 -2.75	73.70 7.68 -2.00
EAST HAMPTON___GT 23717	73.75 10.19 -4.31	61.60 9.11 -0.14	58.50 8.50 0.00	55.17 7.49 0.00	54.50 7.35 0.00	55.66 7.39 0.00	60.59 8.01 -0.22	66.61 9.27 -0.83	78.35 11.92 -2.69	80.61 12.34 -2.26	94.47 13.12 -10.83	96.07 13.67 -6.89	103.43 14.29 -11.88	144.14 15.62 -46.74	148.13 16.03 -47.32	197.79 18.76 -85.24	214.05 21.07 -87.67	221.36 21.58 -92.99	209.48 18.91 -96.51	139.56 16.29 -39.72	101.02 14.93 -7.53	98.95 14.04 -8.20	92.98 14.13 -6.05	81.73 11.33 -6.38
EAST RIVER___6 23660	66.80 6.93 -0.62	58.61 6.12 -0.13	55.75 5.75 0.00	52.88 5.20 0.00	51.95 4.81 0.00	53.24 4.97 0.00	58.55 5.97 -0.22	64.24 6.89 -0.84	77.97 8.54 -5.68	76.91 8.64 -2.26	83.20 9.17 -3.51	88.00 9.51 -2.98	89.33 9.50 -2.58	94.11 10.22 -2.11	97.56 10.51 -2.26	115.46 12.95 -8.73	123.91 14.54 -4.05	123.64 14.63 -2.22	107.57 12.22 -1.29	93.07 9.44 -0.08	89.01 9.19 -1.25	88.26 8.82 -2.73	84.80 9.25 -2.75	73.56 7.55 -1.99
EAST RIVER___7 23524	66.80 6.93 -0.62	58.61 6.12 -0.13	55.75 5.75 0.00	52.88 5.20 0.00	51.95 4.81 0.00	53.24 4.97 0.00	58.55 5.97 -0.22	64.24 6.89 -0.84	77.97 8.54 -5.68	76.91 8.64 -2.26	83.20 9.17 -3.51	88.00 9.51 -2.98	89.33 9.50 -2.58	94.11 10.22 -2.11	97.56 10.51 -2.26	115.46 12.95 -8.73	123.91 14.54 -4.05	123.64 14.63 -2.22	107.57 12.22 -1.29	93.07 9.44 -0.08	89.01 9.19 -1.25	88.26 8.82 -2.73	84.80 9.25 -2.75	73.56 7.55 -1.99

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	65.85 5.98 -0.62	57.88 5.39 -0.13	55.10 5.10 0.00	52.31 4.62 0.00	51.77 4.62 0.00	53.00 4.73 0.00	57.92 5.34 -0.22	63.21 5.88 -0.83	73.45 7.45 -2.25	75.76 7.52 -2.24	81.56 7.90 -3.14	86.78 8.31 -2.97	88.17 8.35 -2.57	92.88 9.00 -2.11	96.28 9.24 -2.26	113.55 11.06 -8.71	121.78 12.42 -4.04	121.60 12.59 -2.21	106.16 10.81 -1.29	92.65 9.03 -0.08	88.46 8.64 -1.25	87.56 8.13 -2.73	83.92 8.37 -2.74	72.67 6.66 -1.99
EAST_HAMPTON___DIESEL 23722	73.80 10.25 -4.31	61.60 9.11 -0.14	58.50 8.50 0.00	55.17 7.49 0.00	54.50 7.35 0.00	55.70 7.43 0.00	60.59 8.01 -0.22	66.61 9.27 -0.83	78.35 11.92 -2.69	80.61 12.34 -2.26	94.47 13.12 -10.83	96.14 13.74 -6.89	103.50 14.37 -11.88	144.14 15.62 -46.74	148.13 16.03 -47.32	197.79 18.76 -85.24	214.05 21.07 -87.67	221.35 21.58 -92.99	209.48 18.91 -96.51	139.56 16.29 -39.72	101.02 14.93 -7.53	98.95 14.04 -8.20	92.98 14.13 -6.05	81.79 11.39 -6.38
EAST_RIVER___1 323558	66.50 6.63 -0.62	58.45 5.97 -0.13	55.65 5.65 0.00	52.79 5.10 0.00	52.19 5.05 0.00	53.49 5.21 0.00	58.55 5.97 -0.22	63.95 6.61 -0.84	77.71 8.28 -5.68	76.64 8.38 -2.26	82.85 8.82 -3.51	87.77 9.28 -2.98	89.17 9.34 -2.58	93.95 10.06 -2.11	97.38 10.34 -2.26	114.80 12.28 -8.73	123.16 13.79 -4.05	122.99 13.99 -2.22	107.30 11.95 -1.29	93.32 9.69 -0.08	89.16 9.35 -1.25	88.34 8.89 -2.73	84.80 9.25 -2.75	73.37 7.36 -1.99
EAST_RIVER___2 323559	66.80 6.93 -0.62	58.61 6.12 -0.13	55.75 5.75 0.00	52.88 5.20 0.00	51.95 4.81 0.00	53.24 4.97 0.00	58.55 5.97 -0.22	64.24 6.89 -0.84	77.97 8.54 -5.68	76.91 8.64 -2.26	83.20 9.17 -3.51	88.00 9.51 -2.98	89.33 9.50 -2.58	94.11 10.22 -2.11	97.56 10.51 -2.26	115.46 12.95 -8.73	123.91 14.54 -4.05	123.64 14.63 -2.22	107.57 12.22 -1.29	93.07 9.44 -0.08	89.01 9.19 -1.25	88.26 8.82 -2.73	84.80 9.25 -2.75	73.56 7.55 -1.99
EAST___DELAWARE_HYD 23607	63.76 4.15 -0.37	56.15 3.72 -0.08	53.50 3.50 0.00	50.88 3.20 0.00	50.25 3.11 0.00	51.46 3.19 0.00	56.10 3.61 -0.13	60.96 3.95 -0.50	70.00 4.98 -1.28	72.31 4.95 -1.35	77.50 5.08 -1.89	82.51 5.21 -1.80	84.14 5.33 -1.56	88.95 5.89 -1.28	92.26 6.11 -1.37	106.65 7.78 -5.08	116.58 8.85 -2.41	117.29 9.18 -1.32	102.82 7.99 -0.77	90.28 6.69 -0.05	85.67 6.36 -0.75	84.24 5.91 -1.63	80.42 5.97 -1.64	69.88 4.67 -1.19
ELEC_TRO_TEK 24086	70.66 7.11 -4.31	58.93 6.44 -0.14	56.05 6.05 0.00	53.07 5.39 0.00	52.47 5.33 0.00	53.68 5.41 0.00	58.49 5.91 -0.22	64.12 6.78 -0.83	75.03 8.60 -2.69	76.98 8.71 -2.26	90.38 9.03 -10.82	91.83 9.44 -6.88	98.63 9.50 -11.88	138.65 10.14 -46.74	142.52 10.43 -47.31	169.27 12.28 -63.20	184.74 13.79 -65.63	191.73 13.99 -70.95	180.67 12.14 -74.47	133.44 10.19 -39.70	95.91 9.82 -7.52	94.26 9.36 -8.20	88.61 9.76 -6.05	78.20 7.81 -6.38
ELLENBURG_WT_PWR 323604	57.35 -1.90 0.00	50.52 -1.83 0.00	48.00 -2.00 0.00	45.92 -1.76 0.00	45.35 -1.79 0.00	44.94 -1.64 1.69	44.90 -1.62 5.83	44.66 -1.81 10.03	44.47 -1.91 17.36	52.70 -1.98 11.33	44.33 -2.11 24.09	52.47 -2.26 20.77	52.49 -2.32 22.44	43.88 -2.54 35.36	43.50 -2.80 38.49	42.71 -3.19 47.88	51.77 -2.84 50.71	67.87 -2.78 36.14	52.44 -2.35 39.27	81.70 -1.84 0.01	76.99 -1.57 0.01	75.09 -1.61 0.01	71.34 -1.46 0.01	62.74 -1.28 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	60.19 0.94 0.00	52.88 0.52 0.00	50.40 0.40 0.00	48.02 0.34 0.00	46.91 -0.23 0.00	48.27 0.00 0.00	52.00 -0.36 0.00	56.51 0.00 0.00	62.09 -1.66 0.00	64.69 -1.32 0.00	69.26 -1.27 0.00	74.60 -0.90 0.00	76.48 -0.77 0.00	80.55 -1.22 0.00	83.77 -1.01 0.00	90.32 -3.47 0.00	101.10 -4.22 0.00	102.31 -4.48 0.00	90.39 -3.67 0.00	82.21 -1.34 0.00	76.68 -1.89 0.00	75.09 -1.61 0.00	69.89 -2.91 0.00	63.64 -0.38 0.00
EMPIRE_CC_1 323656	60.85 2.49 0.88	54.36 2.20 0.19	52.35 2.35 0.00	50.02 2.34 0.00	49.55 2.40 0.00	50.49 2.22 0.00	54.25 2.20 0.31	57.77 2.48 1.22	63.88 3.25 3.11	66.09 3.36 3.28	69.40 3.46 4.58	74.78 3.62 4.35	77.19 3.71 3.77	82.60 3.93 3.10	85.53 4.07 3.32	93.83 4.87 4.82	104.92 5.37 5.76	109.18 5.55 3.16	97.01 4.79 1.84	87.45 4.01 0.11	80.71 3.93 1.78	76.58 3.76 3.89	72.83 3.93 3.90	63.93 2.75 2.84
EMPIRE_CC_2 323658	60.85 2.49 0.88	54.36 2.20 0.19	52.35 2.35 0.00	50.02 2.34 0.00	49.55 2.40 0.00	50.49 2.22 0.00	54.25 2.20 0.31	57.77 2.48 1.22	63.88 3.25 3.11	66.09 3.36 3.28	69.40 3.46 4.58	74.78 3.62 4.35	77.19 3.71 3.77	82.60 3.93 3.10	85.53 4.07 3.32	93.83 4.87 4.82	104.92 5.37 5.76	109.18 5.55 3.16	97.01 4.79 1.84	87.45 4.01 0.11	80.71 3.93 1.78	76.58 3.76 3.89	72.83 3.93 3.90	63.93 2.75 2.84
ERIE_WT_PWR 323693	60.61 1.36 0.00	53.19 0.84 0.00	50.70 0.70 0.00	48.30 0.62 0.00	47.19 0.05 0.00	48.56 0.29 0.00	52.36 0.00 0.00	56.91 0.40 0.00	62.53 -1.21 0.00	65.14 -0.86 0.00	69.83 -0.71 0.00	75.28 -0.23 0.00	77.18 -0.08 0.00	81.29 -0.49 0.00	84.53 -0.25 0.00	91.16 -2.63 0.00	102.05 -3.27 0.00	103.27 -3.52 0.00	91.24 -2.82 0.00	82.97 -0.58 0.00	77.39 -1.18 0.00	75.71 -1.00 0.00	70.41 -2.40 0.00	64.08 0.06 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	61.32 2.07 0.00	54.08 1.73 0.00	51.55 1.55 0.00	49.06 1.38 0.00	48.42 1.27 0.00	49.67 1.40 0.00	53.99 1.62 0.00	58.32 1.81 0.00	65.34 1.59 0.00	67.72 1.71 0.00	72.36 1.83 0.00	77.55 2.04 0.00	79.49 2.24 0.00	84.23 2.45 0.00	87.24 2.46 0.00	96.13 2.35 0.00	108.16 2.84 0.00	109.67 2.88 0.00	96.98 2.92 0.00	86.55 3.00 0.00	81.16 2.59 0.00	79.24 2.53 0.00	74.63 1.82 0.00	66.01 1.99 0.00
E_CANADA_CAP_HY 24051	63.59 4.80 0.45	56.34 4.09 0.10	53.80 3.80 0.00	51.26 3.58 0.00	50.77 3.63 0.00	52.04 3.72 -0.05	56.51 4.14 -0.01	60.93 4.75 0.32	68.02 5.16 0.88	69.94 5.08 1.15	74.48 5.29 1.35	79.75 5.59 1.35	82.02 5.80 1.03	87.67 6.21 0.32	90.99 6.53 0.32	100.29 7.22 0.72	112.64 8.43 1.10	114.13 8.76 1.42	101.32 8.09 0.83	90.76 7.27 0.05	84.68 6.92 0.80	82.01 7.05 1.75	77.24 6.19 1.76	67.41 4.67 1.28
E_CANADA_MHWK_HY 24050	60.90 1.66 0.00	53.87 1.52 0.00	51.40 1.40 0.00	48.97 1.29 0.00	48.46 1.32 0.00	49.80 1.45 -0.08	54.26 1.62 -0.27	58.73 1.75 -0.47	66.60 2.04 -0.82	68.71 2.17 -0.53	74.07 2.40 -1.14	79.20 2.71 -0.98	81.09 2.78 -1.06	86.38 2.94 -1.67	89.64 3.05 -1.82	98.95 2.91 -2.26	111.07 3.37 -2.39	111.90 3.42 -1.70	99.01 3.10 -1.85	86.39 2.84 0.00	81.32 2.75 0.00	79.55 2.84 0.00	75.50 2.70 0.00	66.39 2.37 0.00
E_FISHKILL___LBMP 23776	65.03 5.15 -0.64	57.10 4.61 -0.14	54.40 4.40 0.00	51.73 4.05 0.00	51.20 4.05 0.00	52.37 4.10 0.00	57.19 4.61 -0.22	62.45 5.09 -0.85	72.35 6.44 -2.18	74.84 6.54 -2.30	80.58 6.84 -3.21	85.73 7.18 -3.05	87.08 7.19 -2.64	91.72 7.77 -2.17	95.16 8.06 -2.32	112.28 9.57 -8.92	120.21 10.75 -4.15	119.96 10.90 -2.27	104.79 9.40 -1.32	91.40 7.77 -0.08	87.32 7.47 -1.28	86.64 7.14 -2.80	82.90 7.28 -2.81	71.83 5.76 -2.04

FALCON___SEABRD_CC1 323796	58.06 -1.18 0.00	51.09 -1.26 0.00	48.60 -1.40 0.00	46.54 -1.14 0.00	45.97 -1.18 0.00	45.52 -1.06 1.69	45.54 -1.00 5.82	45.37 -1.13 10.01	45.34 -1.08 17.32	53.58 -1.12 11.30	45.30 -1.20 24.03	53.50 -1.28 20.72	53.55 -1.31 22.39	45.03 -1.47 35.28	44.69 -1.69 38.39	43.95 -2.06 47.77	53.15 -1.58 50.59	69.34 -1.39 36.05	53.85 -1.03 39.18	82.87 -0.67 0.01	78.01 -0.55 0.01	76.08 -0.62 0.01	72.22 -0.59 0.01	63.50 -0.51 0.00
FALCON___SEABRD_CC2 323797	58.06 -1.18 0.00	51.09 -1.26 0.00	48.60 -1.40 0.00	46.54 -1.14 0.00	45.97 -1.18 0.00	45.52 -1.06 1.69	45.54 -1.00 5.82	45.37 -1.13 10.01	45.34 -1.08 17.32	53.58 -1.12 11.30	45.30 -1.20 24.03	53.50 -1.28 20.72	53.55 -1.31 22.39	45.03 -1.47 35.28	44.69 -1.69 38.39	43.95 -2.06 47.77	53.15 -1.58 50.59	69.34 -1.39 36.05	53.85 -1.03 39.18	82.87 -0.67 0.01	78.01 -0.55 0.01	76.08 -0.62 0.01	72.22 -0.59 0.01	63.50 -0.51 0.00
FAR ROCKAWAY___4 23548	71.85 8.29 -4.31	59.88 7.38 -0.14	56.90 6.90 0.00	53.79 6.10 0.00	53.18 6.04 0.00	54.35 6.08 0.00	59.28 6.70 -0.22	65.02 7.68 -0.83	76.24 9.81 -2.69	78.30 10.03 -2.27	92.01 10.65 -10.82	93.64 11.25 -6.88	100.42 11.28 -11.88	139.14 10.63 -46.74	143.03 10.94 -47.31	169.74 12.75 -63.20	185.26 14.32 -65.63	192.37 14.63 -70.95	181.14 12.61 -74.47	134.03 10.78 -39.70	97.87 11.78 -7.53	96.10 11.20 -8.20	90.21 11.35 -6.05	79.43 9.03 -6.38
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	66.56 6.69 -0.62	58.45 5.97 -0.13	55.65 5.65 0.00	52.83 5.15 0.00	52.24 5.09 0.00	53.49 5.21 0.00	58.60 6.02 -0.22	63.95 6.61 -0.84	77.88 8.28 -5.85	76.71 8.45 -2.26	82.94 8.89 -3.53	87.85 9.36 -2.98	89.17 9.34 -2.58	93.95 10.06 -2.11	97.38 10.34 -2.26	114.90 12.38 -8.73	123.16 13.79 -4.05	123.10 14.09 -2.22	107.39 12.04 -1.29	93.40 9.77 -0.08	89.24 9.42 -1.25	88.41 8.97 -2.73	84.88 9.32 -2.75	73.37 7.36 -1.99
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	66.56 6.69 -0.62	58.50 6.02 -0.13	55.70 5.70 0.00	52.83 5.15 0.00	52.24 5.09 0.00	53.53 5.26 0.00	58.60 6.02 -0.22	63.95 6.61 -0.84	77.88 8.28 -5.85	76.71 8.45 -2.26	82.94 8.89 -3.53	87.85 9.36 -2.98	89.17 9.34 -2.58	93.95 10.06 -2.11	97.38 10.34 -2.26	114.90 12.38 -8.73	123.16 13.79 -4.05	123.10 14.09 -2.22	107.39 12.04 -1.29	93.40 9.77 -0.08	89.24 9.42 -1.25	88.41 8.97 -2.73	84.88 9.32 -2.75	73.44 7.42 -1.99
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	66.50 6.63 -0.62	58.45 5.97 -0.13	55.65 5.65 0.00	52.79 5.10 0.00	52.19 5.05 0.00	53.49 5.21 0.00	58.55 5.97 -0.22	63.95 6.61 -0.84	77.88 8.38 -5.85	76.65 8.38 -2.26	82.87 8.82 -3.53	87.77 9.28 -2.98	89.09 9.27 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	114.80 12.38 -8.73	123.05 13.68 -4.05	122.99 13.99 -2.22	107.30 11.95 -1.29	93.32 9.69 -0.08	89.16 9.35 -1.25	88.34 8.89 -2.73	84.80 9.25 -2.75	73.31 7.30 -1.99
FARRAGUT___LBMP 323566	66.44 6.58 -0.62	58.40 5.91 -0.13	55.60 5.60 0.00	52.73 5.05 0.00	52.14 4.99 0.00	53.44 5.17 0.00	58.49 5.91 -0.22	63.84 6.50 -0.84	77.76 8.16 -5.85	76.58 8.32 -2.26	82.80 8.74 -3.53	87.62 9.13 -2.98	89.02 9.19 -2.58	93.78 9.89 -2.11	97.21 10.17 -2.26	114.62 12.10 -8.73	122.96 13.59 -4.05	122.79 13.78 -2.22	107.20 11.85 -1.29	93.23 9.60 -0.08	89.09 9.27 -1.25	88.26 8.82 -2.73	84.73 9.17 -2.75	73.31 7.30 -1.99
FENNER___WINDPWR 24204	60.78 1.54 0.00	53.66 1.31 0.00	51.15 1.15 0.00	48.73 1.05 0.00	48.14 0.99 0.00	49.38 1.11 0.00	53.72 1.36 0.00	58.09 1.58 0.00	65.27 1.53 0.00	67.66 1.65 0.00	72.44 1.91 0.00	77.62 2.11 0.00	79.49 2.24 0.00	84.15 2.37 0.00	87.24 2.46 0.00	96.41 2.62 0.00	108.37 3.06 0.00	109.67 2.88 0.00	96.88 2.82 0.00	86.14 2.59 0.00	80.85 2.28 0.00	78.93 2.23 0.00	74.55 1.74 0.00	65.68 1.66 0.00
FIBERTEK___ENERGY 23856	59.84 0.59 0.00	52.88 0.52 0.00	50.40 0.40 0.00	47.97 0.29 0.00	47.38 0.24 0.00	48.56 0.29 0.00	52.73 0.37 0.00	56.96 0.45 0.00	63.81 0.06 0.00	66.14 0.13 0.00	70.74 0.21 0.00	75.81 0.30 0.00	77.64 0.39 0.00	82.11 0.33 0.00	85.21 0.43 0.00	93.88 0.09 0.00	105.53 0.21 0.00	106.89 0.11 0.00	94.25 0.19 0.00	83.88 0.34 0.00	78.80 0.24 0.00	76.94 0.23 0.00	72.66 -0.15 0.00	64.28 0.26 0.00
FITZPATRICK____ 23598	58.12 -1.13 0.00	51.41 -0.94 0.00	49.05 -0.95 0.00	46.73 -0.95 0.00	46.15 -0.99 0.00	47.31 -0.97 0.00	51.31 -1.05 0.00	55.38 -1.13 0.00	62.02 -1.72 0.00	64.29 -1.72 0.00	68.77 -1.76 0.00	73.69 -1.81 0.00	75.40 -1.85 0.00	79.81 -1.96 0.00	82.75 -2.04 0.00	91.26 -2.53 0.00	102.58 -2.74 0.00	103.91 -2.88 0.00	91.61 -2.45 0.00	81.54 -2.01 0.00	76.61 -1.96 0.00	74.79 -1.91 0.00	70.77 -2.04 0.00	62.61 -1.41 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	65.87 6.10 -0.52	57.91 5.44 -0.11	55.20 5.20 0.00	52.50 4.81 0.00	51.86 4.71 0.00	53.05 4.78 0.00	57.89 5.34 -0.18	63.03 5.82 -0.70	72.91 7.39 -1.78	75.40 7.52 -1.88	81.12 7.97 -2.62	86.23 8.23 -2.49	87.83 8.42 -2.16	92.78 9.24 -1.77	96.42 9.75 -1.90	112.97 11.53 -7.65	121.76 13.06 -3.39	121.88 13.24 -1.85	106.61 11.47 -1.08	93.14 9.52 -0.07	88.64 9.03 -1.05	87.43 8.44 -2.28	83.62 8.51 -2.29	72.47 6.78 -1.67
FORT ORANGE____ 23900	61.19 2.49 0.54	54.43 2.20 0.12	52.20 2.20 0.00	49.88 2.19 0.00	49.41 2.26 0.00	50.39 2.12 0.00	54.27 2.10 0.19	57.98 2.03 0.55	65.12 2.80 1.42	67.34 2.84 1.50	71.40 2.96 2.09	76.61 3.10 1.99	78.70 3.17 1.72	83.80 3.43 1.42	86.83 3.56 1.52	95.41 4.32 2.69	107.26 5.47 3.53	110.72 5.87 1.93	98.01 5.08 1.13	87.74 4.26 0.07	81.56 4.08 1.09	78.24 3.91 2.38	74.34 3.93 2.39	65.09 2.81 1.74
FORT_DRUM_COGEN 23780	60.25 1.01 0.00	53.14 0.79 0.00	50.65 0.65 0.00	48.16 0.48 0.00	47.66 0.52 0.00	48.66 0.73 0.33	52.16 0.94 1.15	55.44 0.90 1.97	60.91 0.57 3.41	64.31 0.53 2.23	66.65 0.85 4.73	73.02 1.59 4.08	74.70 1.85 4.41	76.14 1.30 6.95	78.41 1.19 7.56	85.41 1.03 9.40	96.94 1.58 9.96	101.29 1.60 7.10	88.60 2.25 7.71	85.64 2.09 0.00	80.53 1.96 0.00	78.63 1.92 0.00	74.34 1.53 0.00	65.49 1.47 0.00
FPL_FAR_ROCK_GT1 24212	71.85 8.29 -4.31	59.88 7.38 -0.14	56.90 6.90 0.00	53.79 6.10 0.00	53.18 6.04 0.00	54.35 6.08 0.00	59.28 6.70 -0.22	65.02 7.68 -0.83	76.24 9.81 -2.69	78.30 10.03 -2.27	92.01 10.65 -10.82	93.64 11.25 -6.88	100.42 11.28 -11.88	139.14 10.63 -46.74	143.03 10.94 -47.31	169.74 12.75 -63.20	185.26 14.32 -65.63	192.37 14.63 -70.95	181.14 12.61 -74.47	134.03 10.78 -39.70	97.87 11.78 -7.53	96.10 11.20 -8.20	90.21 11.35 -6.05	79.43 9.03 -6.38
FPL_FAR_ROCK_GT2 23815	71.85 8.29 -4.31	59.88 7.38 -0.14	56.90 6.90 0.00	53.79 6.10 0.00	53.18 6.04 0.00	54.35 6.08 0.00	59.28 6.70 -0.22	65.02 7.68 -0.83	76.24 9.81 -2.69	78.30 10.03 -2.27	92.01 10.65 -10.82	93.64 11.25 -6.88	100.42 11.28 -11.88	139.14 10.63 -46.74	143.03 10.94 -47.31	169.74 12.75 -63.20	185.26 14.32 -65.63	192.37 14.63 -70.95	181.14 12.61 -74.47	134.03 10.78 -39.70	97.87 11.78 -7.53	96.10 11.20 -8.20	90.21 11.35 -6.05	79.43 9.03 -6.38

FRANKLIN_FALL_HYD 24054	57.59 -1.66 0.00	50.63 -1.73 0.00	48.30 -1.70 0.00	46.20 -1.48 0.00	45.78 -1.37 0.00	45.39 -1.30 1.58	45.66 -1.26 5.45	45.84 -1.30 9.37	46.26 -1.27 16.21	54.04 -1.39 10.58	46.35 -1.69 22.49	54.45 -1.66 19.39	54.60 -1.70 20.95	46.89 -1.88 33.01	46.65 -2.20 35.93	46.56 -2.53 44.70	55.66 -2.32 47.34	70.70 -2.35 33.74	55.41 -1.98 36.66	81.78 -1.76 0.01	76.99 -1.57 0.01	75.17 -1.53 0.01	71.42 -1.39 0.01	62.87 -1.15 0.00
FREEPORT_EQUS_GT1 23764	71.37 7.82 -4.31	59.56 7.06 -0.14	56.60 6.60 0.00	53.54 5.86 0.00	52.89 5.75 0.00	54.11 5.84 0.00	58.96 6.39 -0.22	64.68 7.34 -0.83	75.74 9.31 -2.69	77.71 9.44 -2.26	91.23 9.87 -10.82	92.66 10.27 -6.89	99.49 10.36 -11.88	139.39 10.88 -46.74	143.37 11.28 -47.31	170.21 13.23 -63.20	185.80 14.85 -65.63	192.90 15.16 -70.95	181.70 13.17 -74.47	134.45 11.20 -39.70	97.01 10.92 -7.52	95.34 10.43 -8.20	89.56 10.71 -6.05	79.04 8.64 -6.38
FREEPORT___CT2 23818	71.37 7.82 -4.31	59.56 7.06 -0.14	56.60 6.60 0.00	53.54 5.86 0.00	52.89 5.75 0.00	54.11 5.84 0.00	58.96 6.39 -0.22	64.68 7.34 -0.83	75.74 9.31 -2.69	77.71 9.44 -2.26	91.23 9.87 -10.82	92.66 10.27 -6.89	99.49 10.36 -11.88	139.39 10.88 -46.74	143.37 11.28 -47.31	170.21 13.23 -63.20	185.80 14.85 -65.63	192.90 15.16 -70.95	181.70 13.17 -74.47	134.45 11.20 -39.70	97.01 10.92 -7.52	95.34 10.43 -8.20	89.56 10.71 -6.05	79.04 8.64 -6.38
FULTON COGEN____ 23766	59.07 -0.18 0.00	52.25 -0.10 0.00	49.85 -0.15 0.00	47.44 -0.24 0.00	46.82 -0.33 0.00	48.03 -0.24 0.00	52.15 -0.21 0.00	56.23 -0.28 0.00	63.04 -0.70 0.00	65.34 -0.66 0.00	69.89 -0.64 0.00	74.90 -0.61 0.00	76.72 -0.54 0.00	81.12 -0.66 0.00	84.19 -0.59 0.00	92.75 -1.03 0.00	104.26 -1.05 0.00	105.61 -1.17 0.00	93.21 -0.85 0.00	82.97 -0.58 0.00	77.94 -0.63 0.00	76.09 -0.62 0.00	71.94 -0.87 0.00	63.57 -0.45 0.00
FULTON___LFGE 323630	65.72 6.99 0.51	58.21 5.97 0.11	55.45 5.45 0.00	52.88 5.20 0.00	52.42 5.28 0.00	53.73 5.41 -0.05	58.34 5.97 -0.01	62.80 6.66 0.37	70.10 7.58 1.23	71.80 7.33 1.53	76.14 7.47 1.86	81.59 7.93 1.84	84.31 8.50 1.44	90.24 9.08 0.61	93.72 9.58 0.63	103.37 10.78 1.20	115.94 12.32 1.69	119.47 13.35 0.66	106.86 12.61 -0.20	94.93 11.45 0.07	88.31 10.76 1.02	84.98 10.51 2.24	79.74 9.17 2.25	69.43 7.04 1.63
G.F.CEMENT___DRP 24184	63.95 5.39 0.68	56.97 4.76 0.15	54.40 4.40 0.00	51.88 4.20 0.00	51.43 4.29 0.00	52.62 4.29 -0.06	56.83 4.50 0.04	61.31 5.43 0.62	68.60 6.75 1.90	70.82 7.07 2.25	75.23 7.55 2.85	80.81 8.08 2.78	83.27 8.27 2.25	88.95 8.42 1.25	92.12 8.65 1.32	101.15 9.57 2.20	113.36 10.85 2.81	116.43 10.90 1.25	103.64 9.69 0.11	91.81 8.35 0.09	84.94 7.78 1.40	81.62 7.98 3.06	77.53 7.79 3.07	67.74 5.95 2.23
GARDENVILLE___LBMP 24039	60.43 1.18 0.00	53.03 0.68 0.00	50.55 0.55 0.00	48.16 0.48 0.00	47.10 -0.05 0.00	48.46 0.19 0.00	52.20 -0.16 0.00	56.73 0.23 0.00	62.34 -1.40 0.00	64.95 -1.06 0.00	69.61 -0.92 0.00	74.98 -0.52 0.00	76.94 -0.31 0.00	81.04 -0.74 0.00	84.19 -0.59 0.00	90.88 -2.91 0.00	101.73 -3.58 0.00	102.95 -3.84 0.00	90.96 -3.10 0.00	82.71 -0.84 0.00	77.15 -1.41 0.00	75.48 -1.23 0.00	70.26 -2.55 0.00	63.89 -0.13 0.00
GENERAL___MILLS 23808	60.55 1.30 0.00	53.14 0.79 0.00	50.65 0.65 0.00	48.26 0.57 0.00	47.19 0.05 0.00	48.56 0.29 0.00	52.31 -0.05 0.00	56.85 0.34 0.00	62.47 -1.27 0.00	65.14 -0.86 0.00	69.76 -0.77 0.00	75.21 -0.30 0.00	77.10 -0.15 0.00	81.29 -0.49 0.00	84.44 -0.34 0.00	91.16 -2.63 0.00	102.05 -3.27 0.00	103.16 -3.63 0.00	91.24 -2.82 0.00	82.88 -0.67 0.00	77.31 -1.26 0.00	75.63 -1.07 0.00	70.41 -2.40 0.00	64.02 0.00 0.00
GE_PLASTICS___DRP 24183	61.44 2.60 0.40	54.62 2.36 0.09	52.35 2.35 0.00	49.97 2.29 0.00	49.45 2.31 0.00	50.49 2.22 0.00	54.47 2.25 0.14	58.39 2.32 0.44	65.67 3.06 1.13	67.92 3.10 1.19	72.11 3.25 1.66	77.33 3.40 1.58	79.36 3.48 1.37	84.42 3.76 1.12	87.48 3.90 1.20	96.07 4.59 2.31	108.16 5.47 2.63	111.11 5.76 1.44	98.29 5.08 0.84	87.76 4.26 0.05	81.84 4.08 0.81	78.84 3.91 1.78	75.03 4.00 1.78	65.61 2.88 1.30
GILBOA___1 23756	62.05 2.73 -0.07	54.78 2.41 -0.02	52.50 2.50 0.00	50.06 2.38 0.00	49.50 2.36 0.00	50.68 2.41 0.00	54.75 2.36 -0.03	59.21 2.60 -0.10	67.32 3.31 -0.26	69.65 3.36 -0.28	74.44 3.53 -0.39	79.57 3.70 -0.37	81.36 3.78 -0.32	85.88 3.84 -0.26	89.05 3.99 -0.28	97.60 4.41 0.59	110.75 4.95 -0.49	112.07 5.02 -0.27	98.63 4.42 -0.16	87.57 4.01 -0.01	82.49 3.77 -0.15	80.79 3.76 -0.33	76.99 3.86 -0.33	67.20 2.95 -0.24
GILBOA___2 23757	62.05 2.73 -0.07	54.78 2.41 -0.02	52.50 2.50 0.00	50.06 2.38 0.00	49.50 2.36 0.00	50.68 2.41 0.00	54.75 2.36 -0.03	59.21 2.60 -0.10	67.32 3.31 -0.26	69.65 3.36 -0.28	74.44 3.53 -0.39	79.57 3.70 -0.37	81.36 3.78 -0.32	85.88 3.84 -0.26	89.05 3.99 -0.28	97.60 4.41 0.59	110.75 4.95 -0.49	112.07 5.02 -0.27	98.63 4.42 -0.16	87.57 4.01 -0.01	82.49 3.77 -0.15	80.79 3.76 -0.33	76.99 3.86 -0.33	67.20 2.95 -0.24
GILBOA___3 23758	62.05 2.73 -0.07	54.78 2.41 -0.02	52.50 2.50 0.00	50.06 2.38 0.00	49.50 2.36 0.00	50.68 2.41 0.00	54.75 2.36 -0.03	59.21 2.60 -0.10	67.32 3.31 -0.26	69.65 3.36 -0.28	74.44 3.53 -0.39	79.57 3.70 -0.37	81.36 3.78 -0.32	85.88 3.84 -0.26	89.05 3.99 -0.28	97.60 4.41 0.59	110.75 4.95 -0.49	112.07 5.02 -0.27	98.63 4.42 -0.16	87.57 4.01 -0.01	82.49 3.77 -0.15	80.79 3.76 -0.33	76.99 3.86 -0.33	67.20 2.95 -0.24
GILBOA___4 23759	62.05 2.73 -0.07	54.78 2.41 -0.02	52.50 2.50 0.00	50.06 2.38 0.00	49.50 2.36 0.00	50.68 2.41 0.00	54.75 2.36 -0.03	59.21 2.60 -0.10	67.32 3.31 -0.26	69.65 3.36 -0.28	74.44 3.53 -0.39	79.57 3.70 -0.37	81.36 3.78 -0.32	85.88 3.84 -0.26	89.05 3.99 -0.28	97.60 4.41 0.59	110.75 4.95 -0.49	112.07 5.02 -0.27	98.63 4.42 -0.16	87.57 4.01 -0.01	82.49 3.77 -0.15	80.79 3.76 -0.33	76.99 3.86 -0.33	67.20 2.95 -0.24
GILBOA____ 23599	62.05 2.73 -0.07	54.78 2.41 -0.02	52.50 2.50 0.00	50.06 2.38 0.00	49.50 2.36 0.00	50.68 2.41 0.00	54.75 2.36 -0.03	59.21 2.60 -0.10	67.32 3.31 -0.26	69.65 3.36 -0.28	74.44 3.53 -0.39	79.57 3.70 -0.37	81.36 3.78 -0.32	85.88 3.84 -0.26	89.05 3.99 -0.28	97.60 4.41 0.59	110.75 4.95 -0.49	112.07 5.02 -0.27	98.63 4.42 -0.16	87.57 4.01 -0.01	82.49 3.77 -0.15	80.79 3.76 -0.33	76.99 3.86 -0.33	67.20 2.95 -0.24
GINNA____ 23603	57.35 -1.90 0.00	50.47 -1.88 0.00	48.15 -1.85 0.00	45.87 -1.81 0.00	45.07 -2.07 0.00	46.29 -1.98 0.00	50.21 -2.15 0.00	54.48 -2.03 0.00	60.56 -3.19 0.00	62.90 -3.10 0.00	67.29 -3.24 0.00	72.34 -3.17 0.00	74.16 -3.09 0.00	78.42 -3.36 0.00	81.47 -3.31 0.00	88.90 -4.88 0.00	99.83 -5.48 0.00	101.12 -5.66 0.00	89.26 -4.79 0.00	80.12 -3.43 0.00	75.19 -3.38 0.00	73.56 -3.15 0.00	68.88 -3.93 0.00	61.39 -2.63 0.00

GLEN PARK____ 23778	60.61 1.36 0.00	53.40 1.05 0.00	50.90 0.90 0.00	48.40 0.72 0.00	47.90 0.75 0.00	48.87 0.91 0.31	52.48 1.21 1.08	55.77 1.13 1.86	61.28 0.77 3.23	64.63 0.73 2.11	67.18 1.13 4.48	73.69 2.04 3.86	75.40 2.32 4.17	76.93 1.72 6.57	79.24 1.61 7.15	86.38 1.50 8.90	98.00 2.11 9.42	102.32 2.25 6.72	89.68 2.92 7.30	86.30 2.75 0.00	81.08 2.51 0.00	79.16 2.45 0.00	74.77 1.97 0.00	65.88 1.86 0.00
GLENWOOD_IC_1_G5 23712	70.72 7.17 -4.31	58.88 6.38 -0.14	56.00 6.00 0.00	53.07 5.39 0.00	52.47 5.33 0.00	53.72 5.45 0.00	58.65 6.07 -0.22	64.17 6.83 -0.83	75.10 8.67 -2.69	77.11 8.85 -2.26	90.31 8.96 -10.82	91.83 9.44 -6.88	98.71 9.58 -11.88	138.90 10.39 -46.74	142.77 10.68 -47.31	169.56 12.57 -63.20	185.06 14.12 -65.63	192.05 14.31 -70.95	180.75 12.22 -74.47	133.53 10.27 -39.70	95.83 9.74 -7.52	94.10 9.20 -8.20	88.25 9.40 -6.05	78.27 7.87 -6.38
GLENWOOD_IC_2_G1 23688	70.25 6.69 -4.31	58.51 6.02 -0.14	55.65 5.65 0.00	52.79 5.10 0.00	52.19 5.05 0.00	53.44 5.17 0.00	58.34 5.76 -0.22	63.78 6.44 -0.83	74.59 8.16 -2.69	76.58 8.32 -2.26	90.10 8.74 -10.82	91.52 9.13 -6.88	98.32 9.19 -11.88	138.40 9.89 -46.74	142.26 10.17 -47.31	169.09 12.10 -63.20	184.43 13.48 -65.63	191.52 13.78 -70.95	180.38 11.85 -74.47	133.11 9.85 -39.70	95.59 9.50 -7.52	93.87 8.97 -8.20	88.03 9.17 -6.05	77.75 7.36 -6.38
GLENWOOD_IC_3_G1 23689	70.25 6.69 -4.31	58.51 6.02 -0.14	55.65 5.65 0.00	52.79 5.10 0.00	52.19 5.05 0.00	53.44 5.17 0.00	58.34 5.76 -0.22	63.78 6.44 -0.83	74.59 8.16 -2.69	76.58 8.32 -2.26	90.10 8.74 -10.82	91.52 9.13 -6.88	98.32 9.19 -11.88	138.40 9.89 -46.74	142.26 10.17 -47.31	169.09 12.10 -63.20	184.43 13.48 -65.63	191.52 13.78 -70.95	180.38 11.85 -74.47	133.11 9.85 -39.70	95.59 9.50 -7.52	93.87 8.97 -8.20	88.03 9.17 -6.05	77.75 7.36 -6.38
GLENWOOD____4 23550	70.72 7.17 -4.31	58.88 6.38 -0.14	56.00 6.00 0.00	53.07 5.39 0.00	52.47 5.33 0.00	53.72 5.45 0.00	58.65 6.07 -0.22	64.17 6.83 -0.83	75.10 8.67 -2.69	77.11 8.85 -2.26	90.46 9.10 -10.82	91.98 9.59 -6.88	98.87 9.73 -11.88	139.07 10.55 -46.74	142.95 10.85 -47.31	169.84 12.85 -63.20	185.26 14.32 -65.63	192.26 14.52 -70.95	181.04 12.51 -74.47	133.69 10.44 -39.70	95.99 9.90 -7.52	94.34 9.43 -8.20	88.39 9.54 -6.05	78.27 7.87 -6.38
GLENWOOD____5 23614	70.72 7.17 -4.31	58.88 6.38 -0.14	56.00 6.00 0.00	53.07 5.39 0.00	52.47 5.33 0.00	53.72 5.45 0.00	58.65 6.07 -0.22	64.17 6.83 -0.83	75.10 8.67 -2.69	77.11 8.85 -2.26	90.46 9.10 -10.82	91.98 9.59 -6.88	98.87 9.73 -11.88	139.07 10.55 -46.74	142.95 10.85 -47.31	169.84 12.85 -63.20	185.26 14.32 -65.63	192.26 14.52 -70.95	181.04 12.51 -74.47	133.69 10.44 -39.70	95.99 9.90 -7.52	94.34 9.43 -8.20	88.39 9.54 -6.05	78.27 7.87 -6.38
GLOBAL GREEN_PORT_GT1 23814	73.57 10.01 -4.31	61.39 8.90 -0.14	58.35 8.35 0.00	55.02 7.34 0.00	54.36 7.21 0.00	55.51 7.24 0.00	60.43 7.85 -0.22	66.44 9.10 -0.83	78.16 11.73 -2.69	80.41 12.14 -2.26	94.27 12.91 -10.83	95.91 13.51 -6.89	103.20 14.06 -11.88	143.97 15.46 -46.74	147.95 15.85 -47.32	197.69 18.57 -85.33	214.03 20.96 -87.76	221.34 21.47 -93.08	209.47 18.82 -96.60	139.39 16.13 -39.72	100.86 14.77 -7.53	98.80 13.89 -8.20	92.77 13.91 -6.05	81.54 11.14 -6.38
GLOBE____DSASP 323697	58.83 -0.41 0.00	51.62 -0.73 0.00	49.30 -0.70 0.00	46.97 -0.71 0.00	45.54 -1.60 0.00	46.77 -1.50 0.00	50.32 -2.04 0.00	54.64 -1.86 0.00	59.79 -3.95 0.00	62.25 -3.76 0.00	66.51 -4.02 0.00	71.58 -3.93 0.00	73.47 -3.78 0.00	77.20 -4.58 0.00	80.29 -4.50 0.00	86.47 -7.32 0.00	96.79 -8.53 0.00	98.03 -8.75 0.00	86.62 -7.43 0.00	79.04 -4.51 0.00	73.85 -4.71 0.00	72.49 -4.22 0.00	67.50 -5.31 0.00	61.59 -2.43 0.00
GOETHSLN____LBMP 323567	66.21 6.34 -0.62	58.24 5.76 -0.13	55.45 5.45 0.00	52.59 4.91 0.00	52.00 4.86 0.00	53.29 5.02 0.00	58.39 5.81 -0.22	63.67 6.33 -0.84	77.63 8.03 -5.85	76.38 8.12 -2.26	82.59 8.53 -3.53	87.47 8.98 -2.98	88.86 9.03 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	114.34 11.82 -8.73	122.53 13.16 -4.05	122.46 13.46 -2.22	106.91 11.57 -1.29	93.07 9.44 -0.08	88.93 9.11 -1.25	88.03 8.59 -2.73	84.51 8.95 -2.75	73.06 7.04 -1.99
GOODYEAR_LAKE_HYD 323669	62.74 3.49 0.00	55.39 3.04 0.00	52.90 2.90 0.00	50.30 2.62 0.00	49.73 2.59 0.00	51.02 2.75 0.00	55.45 3.09 0.00	59.86 3.45 0.10	67.70 3.95 0.00	70.10 4.09 0.00	74.91 4.37 0.00	80.19 4.68 0.00	82.04 4.79 0.00	86.85 5.07 0.00	90.04 5.26 0.00	99.91 5.91 -0.21	111.95 6.64 0.00	113.41 6.62 0.00	100.08 6.02 0.00	88.90 5.35 0.00	83.52 4.95 0.00	81.54 4.84 0.00	77.25 4.44 0.00	67.67 3.65 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	61.20 1.95 0.00	53.98 1.62 0.00	51.45 1.45 0.00	48.97 1.29 0.00	48.27 1.13 0.00	49.57 1.30 0.00	53.78 1.41 0.00	58.03 1.53 0.00	65.08 1.34 0.00	67.59 1.58 0.00	72.29 1.76 0.00	77.55 2.04 0.00	79.41 2.16 0.00	84.06 2.29 0.00	87.15 2.37 0.00	95.85 2.06 0.00	107.63 2.31 0.00	109.03 2.25 0.00	96.22 2.16 0.00	85.97 2.42 0.00	80.61 2.04 0.00	78.63 1.92 0.00	74.19 1.38 0.00	65.75 1.73 0.00
GOUDEY____7 23579	61.26 2.02 0.00	54.03 1.67 0.00	51.50 1.50 0.00	49.01 1.33 0.00	48.32 1.18 0.00	49.62 1.35 0.00	53.82 1.46 0.00	58.09 1.58 0.00	65.14 1.40 0.00	67.66 1.65 0.00	72.36 1.83 0.00	77.62 2.11 0.00	79.49 2.24 0.00	84.15 2.37 0.00	87.32 2.54 0.00	95.94 2.16 0.00	107.74 2.42 0.00	109.13 2.35 0.00	96.31 2.25 0.00	86.05 2.50 0.00	80.69 2.12 0.00	78.70 1.99 0.00	74.26 1.46 0.00	65.81 1.79 0.00
GOUDEY____8 23580	61.20 1.95 0.00	53.98 1.62 0.00	51.45 1.45 0.00	48.97 1.29 0.00	48.27 1.13 0.00	49.57 1.30 0.00	53.78 1.41 0.00	58.03 1.53 0.00	65.08 1.34 0.00	67.59 1.58 0.00	72.29 1.76 0.00	77.55 2.04 0.00	79.41 2.16 0.00	84.06 2.29 0.00	87.15 2.37 0.00	95.85 2.06 0.00	107.63 2.31 0.00	109.03 2.25 0.00	96.22 2.16 0.00	85.97 2.42 0.00	80.61 2.04 0.00	78.63 1.92 0.00	74.19 1.38 0.00	65.75 1.73 0.00
GOWANUS_GT1_1 24077	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
GOWANUS_GT1_2 24078	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01

GOWANUS_GT1_3 24079	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
GOWANUS_GT1_4 24080	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
GOWANUS_GT1_5 24084	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
GOWANUS_GT1_6 24111	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
GOWANUS_GT1_7 24112	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
GOWANUS_GT1_8 24113	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
GOWANUS_GT2_1 24114	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91</		

GOWANUS_GT3_2 24123	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
GOWANUS_GT3_3 24124	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
GOWANUS_GT3_4 24125	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
GOWANUS_GT3_5 24126	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
GOWANUS_GT3_6 24127	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
GOWANUS_GT3_7 24128	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
GOWANUS_GT3_8 24129	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91</		

GREENIDGE___3 23582	61.08 1.84 0.00	53.77 1.41 0.00	51.20 1.20 0.00	48.73 1.05 0.00	47.94 0.80 0.00	49.33 1.06 0.00	53.57 1.21 0.00	57.86 1.35 0.00	64.51 0.77 0.00	67.00 0.99 0.00	71.80 1.27 0.00	77.02 1.51 0.00	78.80 1.54 0.00	83.25 1.47 0.00	86.39 1.61 0.00	94.45 0.66 0.00	106.15 0.84 0.00	107.64 0.85 0.00	95.28 1.22 0.00	85.47 1.92 0.00	80.38 1.81 0.00	78.55 1.84 0.00	73.61 0.80 0.00	65.55 1.53 0.00
GREENIDGE___4 23583	61.08 1.84 0.00	53.77 1.41 0.00	51.20 1.20 0.00	48.73 1.05 0.00	47.94 0.80 0.00	49.33 1.06 0.00	53.57 1.21 0.00	57.86 1.35 0.00	64.51 0.77 0.00	67.00 0.99 0.00	71.80 1.27 0.00	77.02 1.51 0.00	78.80 1.54 0.00	83.25 1.47 0.00	86.39 1.61 0.00	94.45 0.66 0.00	106.15 0.84 0.00	107.64 0.85 0.00	95.28 1.22 0.00	85.47 1.92 0.00	80.38 1.81 0.00	78.55 1.84 0.00	73.61 0.80 0.00	65.55 1.53 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
GROVEVILLE___HYD 323602	65.87 6.10 -0.52	57.91 5.44 -0.11	55.20 5.20 0.00	52.50 4.81 0.00	51.86 4.71 0.00	53.05 4.78 0.00	57.89 5.34 -0.18	63.03 5.82 -0.70	72.91 7.39 -1.78	75.40 7.52 -1.88	81.12 7.97 -2.62	86.23 8.23 -2.49	87.83 8.42 -2.16	92.78 9.24 -1.77	96.42 9.75 -1.90	112.97 11.53 -7.65	121.76 13.06 -3.39	121.88 13.24 -1.85	106.61 11.47 -1.08	93.14 9.52 -0.07	88.64 9.03 -1.05	87.43 8.44 -2.28	83.62 8.51 -2.29	72.47 6.78 -1.67
HAMPSHIRE___PAPER_HYD 323593	58.18 -1.06 0.00	51.25 -1.10 0.00	48.90 -1.10 0.00	46.63 -1.05 0.00	46.34 -0.80 0.00	46.60 -0.77 0.89	48.50 -0.78 3.07	50.43 -0.79 5.29	53.51 -1.08 9.15	58.72 -1.32 5.97	56.35 -1.48 12.69	63.12 -1.44 10.95	64.04 -1.39 11.83	61.26 -1.88 18.63	62.38 -2.12 20.28	66.21 -2.34 25.23	75.96 -2.63 26.72	84.97 -2.78 19.04	71.20 -2.16 20.70	81.54 -2.01 0.00	76.60 -1.96 0.00	75.02 -1.69 0.00	71.57 -1.24 0.00	63.12 -0.90 0.00
HARDSCRABBLE_WT_PWR 323673	60.49 1.25 0.00	53.50 1.15 0.00	51.10 1.10 0.00	48.68 1.00 0.00	48.14 0.99 0.00	49.51 1.16 -0.08	53.95 1.31 -0.27	58.39 1.41 -0.47	66.28 1.72 -0.82	68.38 1.85 -0.53	73.71 2.05 -1.14	78.83 2.34 -0.98	80.71 2.40 -1.06	85.98 2.54 -1.67	89.23 2.63 -1.82	98.58 2.53 -2.26	110.55 2.84 -2.39	111.37 2.88 -1.70	98.54 2.63 -1.85	85.97 2.42 0.00	80.92 2.35 0.00	79.16 2.45 0.00	75.07 2.26 0.00	66.01 1.99 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	65.36 5.57 -0.55	57.45 4.98 -0.12	54.65 4.65 0.00	51.97 4.29 0.00	51.34 4.19 0.00	52.62 4.35 0.00	57.47 4.92 -0.19	62.61 5.37 -0.73	72.36 6.75 -1.86	74.90 6.93 -1.97	80.61 7.33 -2.74	85.66 7.55 -2.61	87.24 7.72 -2.26	92.06 8.42 -1.85	95.50 8.73 -1.99	111.87 10.59 -7.49	120.76 11.90 -3.55	120.80 12.06 -1.95	105.54 10.35 -1.13	92.23 8.61 -0.07	87.84 8.17 -1.10	86.77 7.67 -2.40	83.01 7.79 -2.41	71.98 6.21 -1.75
HARZA MOOSE___RIVER 24016	60.37 1.12 0.00	53.24 0.89 0.00	50.75 0.75 0.00	48.35 0.67 0.00	47.85 0.71 0.00	48.95 0.87 0.19	52.75 1.05 0.65	56.62 1.24 1.13	62.94 1.15 1.95	65.92 1.19 1.27	69.24 1.41 2.70	74.84 1.66 2.33	76.51 1.78 2.52	79.53 1.72 3.97	82.16 1.69 4.32	90.29 1.87 5.37	101.94 2.31 5.69	104.98 2.25 4.06	92.00 2.35 4.41	85.55 2.00 0.00	80.45 1.88 0.00	78.55 1.84 0.00	74.41 1.60 0.00	65.43 1.41 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	66.68 6.81 -0.63	58.62 6.12 -0.14	55.81 5.80 -0.01	52.98 5.29 -0.01	52.38 5.23 -0.01	53.63 5.36 0.00	58.65 6.07 -0.22	63.96 6.61 -0.84	78.70 8.28 -6.67	76.65 8.38 -2.26	85.68 8.96 -6.19	87.77 9.28 -2.98	89.09 9.27 -2.58	93.62 9.73 -2.11	96.96 9.91 -2.26	114.71 12.19 -8.74	122.96 13.59 -4.06	122.89 13.88 -2.22	107.30 11.95 -1.30	93.07 9.44 -0.08	89.09 9.27 -1.25	88.49 9.05 -2.74	85.02 9.46 -2.75	73.50 7.49 -2.00
HEMPSTEAD___ 23647	70.78 7.23 -4.31	59.04 6.54 -0.14	56.10 6.10 0.00	53.11 5.43 0.00	52.52 5.37 0.00	53.72 5.45 0.00	58.60 6.02 -0.22	64.23 6.89 -0.83	75.16 8.73 -2.69	77.11 8.85 -2.26	90.52 9.17 -10.82	91.98 9.59 -6.88	98.79 9.66 -11.88	138.90 10.39 -46.74	142.77 10.68 -47.31	169.64 12.66 -63.20	185.16 14.21 -65.63	192.15 14.41 -70.95	180.94 12.41 -74.47	133.69 10.44 -39.70	96.07 9.98 -7.52	94.41 9.51 -8.20	88.68 9.83 -6.05	78.33 7.94 -6.38
HICKLING___1 23621	62.21 2.96 0.00	54.76 2.41 0.00	52.10 2.10 0.00	49.54 1.86 0.00	48.70 1.55 0.00	50.10 1.83 0.00	54.40 2.04 0.00	58.65 2.15 0.00	65.46 1.72 0.00	68.25 2.25 0.00	73.14 2.61 0.00	78.60 3.10 0.00	80.57 3.32 0.00	85.13 3.35 0.00	88.51 3.73 0.00	96.60 2.81 0.00	108.47 3.16 0.00	109.89 3.10 0.00	97.07 3.01 0.00	87.22 3.67 0.00	81.55 2.98 0.00	79.55 2.84 0.00	74.48 1.68 0.00	66.58 2.56 0.00
HICKLING___2 23622	62.21 2.96 0.00	54.76 2.41 0.00	52.10 2.10 0.00	49.54 1.86 0.00	48.70 1.55 0.00	50.10 1.83 0.00	54.40 2.04 0.00	58.65 2.15 0.00	65.46 1.72 0.00	68.25 2.25 0.00	73.14 2.61 0.00	78.60 3.10 0.00	80.57 3.32 0.00	85.13 3.35 0.00	88.51 3.73 0.00	96.60 2.81 0.00	108.47 3.16 0.00	109.89 3.10 0.00	97.07 3.01 0.00	87.22 3.67 0.00	81.55 2.98 0.00	79.55 2.84 0.00	74.48 1.68 0.00	66.58 2.56 0.00
HIGH FALLS___HY 23754	65.04 5.45 -0.35	57.30 4.87 -0.07	54.60 4.60 0.00	51.92 4.24 0.00	51.24 4.10 0.00	52.52 4.25 0.00	57.20 4.71 -0.12	62.12 5.14 -0.47	71.33 6.37 -1.21	73.68 6.40 -1.28	78.94 6.63 -1.78	84.07 6.87 -1.69	85.75 7.03 -1.47	90.67 7.68 -1.21	94.13 8.06 -1.29	108.47 9.84 -4.84	118.72 11.16 -2.25	119.66 11.64 -1.23	104.93 10.16 -0.72	92.12 8.53 -0.04	87.28 8.02 -0.69	85.74 7.52 -1.51	81.83 7.50 -1.52	71.21 6.08 -1.11
HILLBURN___GT 23639	65.32 5.51 -0.56	57.45 4.98 -0.12	54.65 4.65 0.00	51.92 4.24 0.00	51.34 4.19 0.00	52.57 4.29 0.00	57.53 4.98 -0.20	62.63 5.37 -0.75	72.48 6.82 -1.92	75.02 6.99 -2.02	80.69 7.33 -2.82	85.81 7.62 -2.68	87.23 7.65 -2.32	91.94 8.26 -1.91	95.30 8.48 -2.04	111.75 10.22 -7.74	120.35 11.38 -3.65	120.33 11.54 -2.00	105.10 9.87 -1.17	91.89 8.27 -0.07	87.63 7.93 -1.13	86.70 7.52 -2.47	83.08 7.79 -2.48	71.96 6.15 -1.80
HISHELDN_WT_PWR 323625	60.49 1.25 0.00	53.14 0.79 0.00	50.65 0.65 0.00	48.26 0.57 0.00	47.24 0.09 0.00	48.61 0.34 0.00	52.41 0.05 0.00	56.79 0.28 0.00	62.60 -1.15 0.00	65.22 -0.79 0.00	69.83 -0.71 0.00	75.21 -0.30 0.00	77.10 -0.15 0.00	81.29 -0.49 0.00	84.44 -0.34 0.00	91.35 -2.44 0.00	102.37 -2.95 0.00	103.59 -3.20 0.00	91.52 -2.54 0.00	83.13 -0.42 0.00	77.63 -0.94 0.00	75.94 -0.77 0.00	70.77 -2.04 0.00	64.08 0.06 0.00

HOLTSVILLE_IC_1 23690	71.08 7.52 -4.31	59.30 6.80 -0.14	56.35 6.35 0.00	53.21 5.53 0.00	52.61 5.47 0.00	53.82 5.55 0.00	58.55 5.97 -0.22	64.23 6.89 -0.83	75.29 8.86 -2.69	77.12 8.85 -2.26	90.39 9.03 -10.83	91.53 9.13 -6.89	98.48 9.34 -11.88	138.57 10.06 -46.74	142.44 10.34 -47.32	187.47 12.28 -81.41	202.83 13.68 -83.83	209.82 13.88 -89.16	199.05 12.32 -92.68	133.79 10.53 -39.71	96.23 10.14 -7.53	94.50 9.59 -8.20	89.19 10.33 -6.05	78.59 8.20 -6.38
HOLTSVILLE_IC_10 23699	71.55 7.99 -4.31	59.67 7.17 -0.14	56.70 6.70 0.00	53.54 5.86 0.00	52.94 5.80 0.00	54.11 5.84 0.00	58.86 6.28 -0.22	64.63 7.29 -0.83	75.80 9.37 -2.69	77.71 9.44 -2.27	91.10 9.74 -10.83	92.29 9.89 -6.89	99.33 10.20 -11.89	139.47 10.96 -46.74	143.39 11.28 -47.33	207.76 13.31 -100.67	223.26 14.85 -103.09	230.26 15.06 -108.41	219.44 13.45 -111.93	134.81 11.53 -39.73	97.17 11.08 -7.53	95.34 10.43 -8.20	89.92 11.06 -6.05	79.17 8.77 -6.38
HOLTSVILLE_IC_2 23691	71.08 7.52 -4.31	59.30 6.80 -0.14	56.35 6.35 0.00	53.21 5.53 0.00	52.61 5.47 0.00	53.82 5.55 0.00	58.55 5.97 -0.22	64.23 6.89 -0.83	75.29 8.86 -2.69	77.12 8.85 -2.26	90.39 9.03 -10.83	91.53 9.13 -6.89	98.48 9.34 -11.88	138.57 10.06 -46.74	142.44 10.34 -47.32	187.47 12.28 -81.41	202.83 13.68 -83.83	209.82 13.88 -89.16	199.05 12.32 -92.68	133.79 10.53 -39.71	96.23 10.14 -7.53	94.50 9.59 -8.20	89.19 10.33 -6.05	78.59 8.20 -6.38
HOLTSVILLE_IC_3 23692	71.08 7.52 -4.31	59.30 6.80 -0.14	56.35 6.35 0.00	53.21 5.53 0.00	52.61 5.47 0.00	53.82 5.55 0.00	58.55 5.97 -0.22	64.23 6.89 -0.83	75.29 8.86 -2.69	77.12 8.85 -2.26	90.39 9.03 -10.83	91.53 9.13 -6.89	98.48 9.34 -11.88	138.57 10.06 -46.74	142.44 10.34 -47.32	187.47 12.28 -81.41	202.83 13.68 -83.83	209.82 13.88 -89.16	199.05 12.32 -92.68	133.79 10.53 -39.71	96.23 10.14 -7.53	94.50 9.59 -8.20	89.19 10.33 -6.05	78.59 8.20 -6.38
HOLTSVILLE_IC_4 23693	71.08 7.52 -4.31	59.30 6.80 -0.14	56.35 6.35 0.00	53.21 5.53 0.00	52.61 5.47 0.00	53.82 5.55 0.00	58.55 5.97 -0.22	64.23 6.89 -0.83	75.29 8.86 -2.69	77.12 8.85 -2.26	90.39 9.03 -10.83	91.53 9.13 -6.89	98.48 9.34 -11.88	138.57 10.06 -46.74	142.44 10.34 -47.32	187.47 12.28 -81.41	202.83 13.68 -83.83	209.82 13.88 -89.16	199.05 12.32 -92.68	133.79 10.53 -39.71	96.23 10.14 -7.53	94.50 9.59 -8.20	89.19 10.33 -6.05	78.59 8.20 -6.38
HOLTSVILLE_IC_5 23694	71.08 7.52 -4.31	59.30 6.80 -0.14	56.35 6.35 0.00	53.21 5.53 0.00	52.61 5.47 0.00	53.82 5.55 0.00	58.55 5.97 -0.22	64.23 6.89 -0.83	75.29 8.86 -2.69	77.12 8.85 -2.26	90.39 9.03 -10.83	91.53 9.13 -6.89	98.48 9.34 -11.88	138.57 10.06 -46.74	142.44 10.34 -47.32	187.47 12.28 -81.41	202.83 13.68 -83.83	209.82 13.88 -89.16	199.05 12.32 -92.68	133.79 10.53 -39.71	96.23 10.14 -7.53	94.50 9.59 -8.20	89.19 10.33 -6.05	78.59 8.20 -6.38
HOLTSVILLE_IC_6 23695	71.55 7.99 -4.31	59.67 7.17 -0.14	56.70 6.70 0.00	53.54 5.86 0.00	52.94 5.80 0.00	54.11 5.84 0.00	58.86 6.28 -0.22	64.63 7.29 -0.83	75.80 9.37 -2.69	77.71 9.44 -2.27	91.10 9.74 -10.83	92.29 9.89 -6.89	99.33 10.20 -11.89	139.47 10.96 -46.74	143.39 11.28 -47.33	207.76 13.31 -100.67	223.26 14.85 -103.09	230.26 15.06 -108.41	219.44 13.45 -111.93	134.81 11.53 -39.73	97.17 11.08 -7.53	95.34 10.43 -8.20	89.92 11.06 -6.05	79.17 8.77 -6.38
HOLTSVILLE_IC_7 23696	71.55 7.99 -4.31	59.67 7.17 -0.14	56.70 6.70 0.00	53.54 5.86 0.00	52.94 5.80 0.00	54.11 5.84 0.00	58.86 6.28 -0.22	64.63 7.29 -0.83	75.80 9.37 -2.69	77.71 9.44 -2.27	91.10 9.74 -10.83	92.29 9.89 -6.89	99.33 10.20 -11.89	139.47 10.96 -46.74	143.39 11.28 -47.33	207.76 13.31 -100.67	223.26 14.85 -103.09	230.26 15.06 -108.41	219.44 13.45 -111.93	134.81 11.53 -39.73	97.17 11.08 -7.53	95.34 10.43 -8.20	89.92 11.06 -6.05	79.17 8.77 -6.38
HOLTSVILLE_IC_8 23697	71.55 7.99 -4.31	59.67 7.17 -0.14	56.70 6.70 0.00	53.54 5.86 0.00	52.94 5.80 0.00	54.11 5.84 0.00	58.86 6.28 -0.22	64.63 7.29 -0.83	75.80 9.37 -2.69	77.71 9.44 -2.27	91.10 9.74 -10.83	92.29 9.89 -6.89	99.33 10.20 -11.89	139.47 10.96 -46.74	143.39 11.28 -47.33	207.76 13.31 -100.67	223.26 14.85 -103.09	230.26 15.06 -108.41	219.44 13.45 -111.93	134.81 11.53 -39.73	97.17 11.08 -7.53	95.34 10.43 -8.20	89.92 11.06 -6.05	79.17 8.77 -6.38
HOLTSVILLE_IC_9 23698	71.55 7.99 -4.31	59.67 7.17 -0.14	56.70 6.70 0.00	53.54 5.86 0.00	52.94 5.80 0.00	54.11 5.84 0.00	58.86 6.28 -0.22	64.63 7.29 -0.83	75.80 9.37 -2.69	77.71 9.44 -2.27	91.10 9.74 -10.83	92.29 9.89 -6.89	99.33 10.20 -11.89	139.47 10.96 -46.74	143.39 11.28 -47.33	207.76 13.31 -100.67	223.26 14.85 -103.09	230.26 15.06 -108.41	219.44 13.45 -111.93	134.81 11.53 -39.73	97.17 11.08 -7.53	95.34 10.43 -8.20	89.92 11.06 -6.05	79.17 8.77 -6.38
HOWARD_WT_PWR 323690	61.97 2.73 0.00	54.50 2.15 0.00	51.90 1.90 0.00	49.40 1.71 0.00	48.56 1.41 0.00	50.01 1.74 0.00	54.24 1.88 0.00	58.48 1.98 0.00	64.89 1.15 0.00	67.52 1.52 0.00	72.29 1.76 0.00	77.85 2.34 0.00	79.95 2.70 0.00	84.31 2.54 0.00	87.57 2.79 0.00	95.19 1.41 0.00	106.90 1.58 0.00	108.39 1.60 0.00	95.94 1.88 0.00	86.64 3.09 0.00	81.00 2.44 0.00	79.09 2.38 0.00	73.75 0.94 0.00	66.13 2.11 0.00
HQ_GEN_CEDARS 23644	56.04 -3.20 0.00	49.42 -2.93 0.00	47.20 -2.80 0.00	45.15 -2.53 0.00	45.02 -2.12 0.00	44.41 -2.27 1.59	44.41 -2.46 5.49	44.41 -2.65 9.44	44.41 -2.99 16.34	52.11 -3.23 10.66	44.41 -3.45 22.67	52.11 -3.85 19.55	52.11 -4.02 21.12	44.41 -4.09 33.28	44.41 -4.15 36.22	44.41 -4.31 45.06	52.11 -5.48 47.72	67.01 -5.77 34.01	52.11 -4.99 36.96	78.78 -4.76 0.01	74.08 -4.48 0.01	72.48 -4.22 0.01	69.01 -3.79 0.01	60.76 -3.26 0.00
HQ_GEN_CEDARS_PROXY 323590	56.04 -3.20 0.00	49.42 -2.93 0.00	47.20 -2.80 0.00	45.15 -2.53 0.00	45.02 -2.12 0.00	44.41 -2.27 1.59	44.41 -2.46 5.49	44.41 -2.65 9.44	44.41 -2.99 16.34	52.11 -3.23 10.66	44.41 -3.45 22.67	52.11 -3.85 19.55	52.11 -4.02 21.12	44.41 -4.09 33.28	44.41 -4.15 36.22	44.41 -4.31 45.06	52.11 -5.48 47.72	67.01 -5.77 34.01	52.11 -4.99 36.96	78.78 -4.76 0.01	74.08 -4.48 0.01	72.48 -4.22 0.01	69.01 -3.79 0.01	60.76 -3.26 0.00
HQ_GEN_IMPORT 323601	57.35 -1.90 0.00	50.67 -1.68 0.00	48.40 -1.60 0.00	46.20 -1.48 0.00	45.73 -1.41 0.00	46.42 -1.45 0.41	49.38 -1.57 1.41	52.14 -1.75 2.62	52.14 -1.91 9.69	54.68 -2.05 9.28	56.98 -2.19 11.36	59.46 -2.34 13.71	61.64 -2.40 13.22	63.67 -2.54 15.57	65.05 -2.63 17.10	66.11 -2.81 24.86	67.32 -3.27 34.73	68.07 -3.31 35.41	67.15 -2.92 23.99	64.74 -2.59 16.22	64.74 -2.44 11.39	64.74 -2.38 9.59	64.74 -2.18 5.89	62.10 -1.92 0.00
HQ_GEN_WHEEL 23651	57.35 -1.90 0.00	50.67 -1.68 0.00	48.40 -1.60 0.00	46.20 -1.48 0.00	45.73 -1.41 0.00	46.42 -1.45 0.41	49.38 -1.57 1.41	52.14 -1.75 2.62	52.14 -1.91 9.69	54.68 -2.05 9.28	56.98 -2.19 11.36	59.46 -2.34 13.71	61.64 -2.40 13.22	63.67 -2.54 15.57	65.05 -2.63 17.10	66.11 -2.81 24.86	67.32 -3.27 34.73	68.07 -3.31 35.41	67.15 -2.92 23.99	64.74 -2.59 16.22	64.74 -2.44 11.39	64.74 -2.38 9.59	64.74 -2.18 5.89	62.10 -1.92 0.00

HUDSON AVE_GT_3 23810	66.56 6.69 -0.62	58.50 6.02 -0.13	55.65 5.65 0.00	52.79 5.10 0.00	52.24 5.09 0.00	53.49 5.21 0.00	58.60 6.02 -0.22	64.01 6.66 -0.84	77.94 8.35 -5.85	76.78 8.52 -2.26	82.94 8.89 -3.53	87.85 9.36 -2.98	89.25 9.42 -2.58	93.95 10.06 -2.11	97.38 10.34 -2.26	114.90 12.38 -8.73	123.27 13.90 -4.05	123.10 14.09 -2.22	107.49 12.14 -1.29	93.48 9.85 -0.08	89.32 9.50 -1.25	88.41 8.97 -2.73	84.88 9.32 -2.75	73.44 7.42 -1.99
HUDSON AVE_GT_4 23540	66.56 6.69 -0.62	58.50 6.02 -0.13	55.65 5.65 0.00	52.79 5.10 0.00	52.24 5.09 0.00	53.49 5.21 0.00	58.60 6.02 -0.22	64.01 6.66 -0.84	77.94 8.35 -5.85	76.78 8.52 -2.26	82.94 8.89 -3.53	87.85 9.36 -2.98	89.25 9.42 -2.58	93.95 10.06 -2.11	97.38 10.34 -2.26	114.90 12.38 -8.73	123.27 13.90 -4.05	123.10 14.09 -2.22	107.49 12.14 -1.29	93.48 9.85 -0.08	89.32 9.50 -1.25	88.41 8.97 -2.73	84.88 9.32 -2.75	73.44 7.42 -1.99
HUDSON AVE_GT_5 23657	66.56 6.69 -0.62	58.50 6.02 -0.13	55.65 5.65 0.00	52.79 5.10 0.00	52.24 5.09 0.00	53.49 5.21 0.00	58.60 6.02 -0.22	64.01 6.66 -0.84	77.94 8.35 -5.85	76.78 8.52 -2.26	82.94 8.89 -3.53	87.85 9.36 -2.98	89.25 9.42 -2.58	93.95 10.06 -2.11	97.38 10.34 -2.26	114.90 12.38 -8.73	123.27 13.90 -4.05	123.10 14.09 -2.22	107.49 12.14 -1.29	93.48 9.85 -0.08	89.32 9.50 -1.25	88.41 8.97 -2.73	84.88 9.32 -2.75	73.44 7.42 -1.99
HUDSON_AVE_10 24168	66.44 6.58 -0.62	58.35 5.86 -0.13	55.55 5.55 0.00	52.69 5.01 0.00	52.09 4.95 0.00	53.39 5.11 0.00	58.49 5.91 -0.22	63.90 6.55 -0.84	77.69 8.10 -5.85	76.65 8.38 -2.26	82.73 8.67 -3.53	87.62 9.13 -2.98	88.94 9.11 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	114.71 12.19 -8.73	122.96 13.59 -4.05	122.88 13.88 -2.22	107.20 11.85 -1.29	93.23 9.60 -0.08	89.09 9.27 -1.25	88.18 8.74 -2.73	84.80 9.25 -2.75	73.31 7.30 -1.99
HUNTER MOUNT___DRP 323613	62.50 3.26 0.00	55.12 2.77 0.00	52.75 2.75 0.00	50.54 2.86 0.00	50.12 2.97 0.00	51.02 2.75 0.00	55.13 2.77 0.00	59.16 2.66 0.00	66.93 3.19 0.00	68.98 2.97 0.00	73.71 3.18 0.00	78.83 3.32 0.00	80.73 3.48 0.00	86.11 4.33 0.00	89.44 4.66 0.00	100.28 5.44 -1.06	112.16 6.84 0.00	114.58 7.79 0.00	101.30 7.24 0.00	89.90 6.35 0.00	84.38 5.81 0.00	82.30 5.60 0.00	78.05 5.25 0.00	67.99 3.97 0.00
HUNTINGTON_RES_REC 323705	71.20 7.65 -4.31	59.35 6.86 -0.14	56.40 6.40 0.00	53.30 5.62 0.00	52.70 5.56 0.00	53.87 5.60 0.00	58.65 6.07 -0.22	64.40 7.06 -0.83	75.55 9.11 -2.69	77.30 9.04 -2.26	90.80 9.45 -10.82	92.20 9.81 -6.88	99.02 9.89 -11.87	139.22 10.71 -46.74	143.36 11.10 -47.47	447.91 13.13 -340.99	463.48 14.74 -343.42	470.48 14.95 -348.74	459.39 13.07 -352.26	134.36 10.94 -39.87	96.53 10.45 -7.52	94.94 10.05 -8.19	89.33 10.49 -6.04	78.65 8.26 -6.37
HUNTLEY___63 23557	60.31 1.07 0.00	52.93 0.58 0.00	50.45 0.45 0.00	48.06 0.38 0.00	46.91 -0.23 0.00	48.22 -0.05 0.00	51.89 -0.47 0.00	56.39 -0.11 0.00	61.89 -1.85 0.00	64.42 -1.58 0.00	68.98 -1.55 0.00	74.38 -1.13 0.00	76.25 -1.01 0.00	80.22 -1.56 0.00	83.42 -1.36 0.00	89.85 -3.94 0.00	100.68 -4.63 0.00	101.88 -4.91 0.00	90.02 -4.04 0.00	81.96 -1.59 0.00	76.37 -2.20 0.00	74.87 -1.84 0.00	69.61 -3.20 0.00	63.44 -0.58 0.00
HUNTLEY___64 23558	60.31 1.07 0.00	52.93 0.58 0.00	50.45 0.45 0.00	48.06 0.38 0.00	46.91 -0.23 0.00	48.22 -0.05 0.00	51.89 -0.47 0.00	56.39 -0.11 0.00	61.89 -1.85 0.00	64.42 -1.58 0.00	68.98 -1.55 0.00	74.38 -1.13 0.00	76.25 -1.01 0.00	80.22 -1.56 0.00	83.42 -1.36 0.00	89.85 -3.94 0.00	100.68 -4.63 0.00	101.88 -4.91 0.00	90.02 -4.04 0.00	81.96 -1.59 0.00	76.37 -2.20 0.00	74.87 -1.84 0.00	69.61 -3.20 0.00	63.44 -0.58 0.00
HUNTLEY___65 23559	60.31 1.07 0.00	52.93 0.58 0.00	50.45 0.45 0.00	48.06 0.38 0.00	46.91 -0.23 0.00	48.22 -0.05 0.00	51.89 -0.47 0.00	56.39 -0.11 0.00	61.89 -1.85 0.00	64.42 -1.58 0.00	68.98 -1.55 0.00	74.38 -1.13 0.00	76.25 -1.01 0.00	80.22 -1.56 0.00	83.42 -1.36 0.00	89.85 -3.94 0.00	100.68 -4.63 0.00	101.88 -4.91 0.00	90.02 -4.04 0.00	81.96 -1.59 0.00	76.37 -2.20 0.00	74.87 -1.84 0.00	69.61 -3.20 0.00	63.44 -0.58 0.00
HUNTLEY___66 23560	60.31 1.07 0.00	52.93 0.58 0.00	50.45 0.45 0.00	48.06 0.38 0.00	46.91 -0.23 0.00	48.22 -0.05 0.00	51.89 -0.47 0.00	56.39 -0.11 0.00	61.89 -1.85 0.00	64.42 -1.58 0.00	68.98 -1.55 0.00	74.38 -1.13 0.00	76.25 -1.01 0.00	80.22 -1.56 0.00	83.42 -1.36 0.00	89.85 -3.94 0.00	100.68 -4.63 0.00	101.88 -4.91 0.00	90.02 -4.04 0.00	81.96 -1.59 0.00	76.37 -2.20 0.00	74.87 -1.84 0.00	69.61 -3.20 0.00	63.44 -0.58 0.00
HUNTLEY___67 23561	59.72 0.47 0.00	52.40 0.05 0.00	50.00 0.00 0.00	47.63 -0.05 0.00	46.53 -0.61 0.00	47.84 -0.44 0.00	51.52 -0.84 0.00	55.94 -0.57 0.00	61.39 -2.36 0.00	63.96 -2.05 0.00	68.42 -2.11 0.00	73.69 -1.81 0.00	75.55 -1.70 0.00	79.57 -2.20 0.00	82.66 -2.12 0.00	89.19 -4.59 0.00	99.95 -5.37 0.00	101.12 -5.66 0.00	89.36 -4.70 0.00	81.30 -2.25 0.00	75.90 -2.67 0.00	74.41 -2.30 0.00	69.24 -3.57 0.00	63.06 -0.96 0.00
HUNTLEY___68 23562	59.72 0.47 0.00	52.40 0.05 0.00	50.00 0.00 0.00	47.63 -0.05 0.00	46.53 -0.61 0.00	47.84 -0.44 0.00	51.52 -0.84 0.00	55.94 -0.57 0.00	61.39 -2.36 0.00	63.96 -2.05 0.00	68.42 -2.11 0.00	73.69 -1.81 0.00	75.55 -1.70 0.00	79.57 -2.20 0.00	82.66 -2.12 0.00	89.19 -4.59 0.00	99.95 -5.37 0.00	101.12 -5.66 0.00	89.36 -4.70 0.00	81.30 -2.25 0.00	75.90 -2.67 0.00	74.41 -2.30 0.00	69.24 -3.57 0.00	63.06 -0.96 0.00
HYLAND___LFGE 323620	63.57 4.32 0.00	55.75 3.40 0.00	53.15 3.15 0.00	50.59 2.91 0.00	49.64 2.50 0.00	51.02 2.75 0.00	54.77 2.41 0.00	57.58 1.07 0.00	62.85 -0.89 0.00	64.95 -1.06 0.00	69.33 -1.20 0.00	75.96 0.46 0.00	77.80 0.54 0.00	81.29 -0.49 0.00	84.19 -0.59 0.00	92.28 -1.50 0.00	104.36 -0.95 0.00	107.64 0.85 0.00	96.60 2.54 0.00	87.81 4.26 0.00	82.42 3.85 0.00	80.85 4.14 0.00	75.50 2.70 0.00	67.47 3.45 0.00
INDECK___CORINTH 23802	63.25 4.68 0.67	56.34 4.13 0.14	53.80 3.80 0.00	51.26 3.58 0.00	50.87 3.72 0.00	52.05 3.72 -0.06	56.26 3.93 0.03	60.71 4.80 0.59	67.91 5.99 1.83	70.10 6.27 2.18	74.49 6.70 2.74	80.00 7.18 2.68	82.43 7.34 2.16	87.89 7.28 1.17	91.19 7.63 1.23	99.96 8.25 2.08	112.11 9.48 2.69	115.01 9.40 1.18	102.37 8.37 0.06	90.56 7.10 0.09	83.80 6.60 1.37	80.70 6.98 2.99	76.72 6.92 3.00	67.09 5.25 2.18
INDECK___ILION 23567	60.19 0.94 0.00	53.24 0.89 0.00	50.85 0.85 0.00	48.44 0.76 0.00	47.90 0.75 0.00	49.22 0.87 -0.08	53.58 0.94 -0.27	58.05 1.07 -0.47	65.77 1.21 -0.82	67.86 1.32 -0.53	73.08 1.41 -1.14	78.08 1.59 -0.98	79.94 1.62 -1.06	85.17 1.72 -1.67	88.38 1.78 -1.82	97.82 1.78 -2.26	109.81 2.11 -2.39	110.62 2.13 -1.70	97.88 1.98 -1.85	85.31 1.76 0.00	80.22 1.65 0.00	78.39 1.69 0.00	74.34 1.53 0.00	65.37 1.35 0.00

INDECK___OLEAN 23982	61.08 1.84 0.00	53.77 1.41 0.00	51.00 1.00 0.00	48.58 0.90 0.00	47.57 0.42 0.00	49.09 0.82 0.00	53.20 0.84 0.00	57.13 0.62 0.00	63.23 -0.51 0.00	66.20 0.20 0.00	71.03 0.50 0.00	76.49 0.98 0.00	78.48 1.23 0.00	82.84 1.06 0.00	86.05 1.27 0.00	93.23 -0.56 0.00	104.26 -1.05 0.00	105.51 -1.28 0.00	93.30 -0.76 0.00	84.56 1.01 0.00	78.72 0.16 0.00	76.71 0.00 0.00	71.35 -1.46 0.00	64.85 0.83 0.00
INDECK___OSWEGO 23783	58.65 -0.59 0.00	51.88 -0.47 0.00	49.50 -0.50 0.00	47.16 -0.52 0.00	46.53 -0.61 0.00	47.74 -0.53 0.00	51.79 -0.57 0.00	55.89 -0.62 0.00	62.66 -1.08 0.00	64.88 -1.12 0.00	69.40 -1.13 0.00	74.45 -1.06 0.00	76.17 -1.08 0.00	80.55 -1.22 0.00	83.59 -1.19 0.00	92.19 -1.59 0.00	103.52 -1.79 0.00	104.97 -1.82 0.00	92.55 -1.51 0.00	82.38 -1.17 0.00	77.39 -1.18 0.00	75.63 -1.07 0.00	71.50 -1.31 0.00	63.18 -0.83 0.00
INDECK___YERKES 23781	60.37 1.12 0.00	52.98 0.63 0.00	50.50 0.50 0.00	48.11 0.43 0.00	46.96 -0.19 0.00	48.27 0.00 0.00	51.94 -0.42 0.00	56.45 -0.06 0.00	61.96 -1.78 0.00	64.49 -1.52 0.00	69.12 -1.41 0.00	74.52 -0.98 0.00	76.33 -0.92 0.00	80.31 -1.47 0.00	83.51 -1.27 0.00	89.94 -3.85 0.00	100.79 -4.53 0.00	101.98 -4.80 0.00	90.11 -3.95 0.00	82.05 -1.50 0.00	76.45 -2.12 0.00	74.95 -1.76 0.00	69.68 -3.13 0.00	63.44 -0.58 0.00
INDIAN POINT_GT_1 24139	65.60 5.75 -0.61	57.67 5.18 -0.13	54.90 4.90 0.00	52.16 4.48 0.00	51.57 4.43 0.00	52.81 4.54 0.00	57.71 5.13 -0.21	62.92 5.60 -0.82	73.07 7.14 -2.19	75.40 7.20 -2.20	81.23 7.62 -3.08	86.35 7.93 -2.92	87.81 8.03 -2.53	92.52 8.66 -2.08	95.90 8.90 -2.22	112.93 10.59 -8.55	121.19 11.90 -3.98	121.03 12.06 -2.18	105.67 10.35 -1.27	92.32 8.69 -0.08	88.12 8.32 -1.23	87.29 7.90 -2.68	83.58 8.08 -2.70	72.38 6.40 -1.96
INDIAN POINT_GT_2 23659	65.60 5.75 -0.61	57.67 5.18 -0.13	54.90 4.90 0.00	52.16 4.48 0.00	51.57 4.43 0.00	52.81 4.54 0.00	57.71 5.13 -0.21	62.92 5.60 -0.82	73.07 7.14 -2.19	75.40 7.20 -2.20	81.23 7.62 -3.08	86.35 7.93 -2.92	87.81 8.03 -2.53	92.52 8.66 -2.08	95.90 8.90 -2.22	112.93 10.59 -8.55	121.19 11.90 -3.98	121.03 12.06 -2.18	105.67 10.35 -1.27	92.32 8.69 -0.08	88.12 8.32 -1.23	87.29 7.90 -2.68	83.58 8.08 -2.70	72.38 6.40 -1.96
INDIAN POINT_GT_3 24019	65.60 5.75 -0.61	57.67 5.18 -0.13	54.90 4.90 0.00	52.16 4.48 0.00	51.57 4.43 0.00	52.81 4.54 0.00	57.71 5.13 -0.21	62.92 5.60 -0.82	73.07 7.14 -2.19	75.40 7.20 -2.20	81.23 7.62 -3.08	86.35 7.93 -2.92	87.81 8.03 -2.53	92.52 8.66 -2.08	95.90 8.90 -2.22	112.93 10.59 -8.55	121.19 11.90 -3.98	121.03 12.06 -2.18	105.67 10.35 -1.27	92.32 8.69 -0.08	88.12 8.32 -1.23	87.29 7.90 -2.68	83.58 8.08 -2.70	72.38 6.40 -1.96
INDIAN POINT___2 23530	65.53 5.69 -0.59	57.61 5.13 -0.13	54.80 4.80 0.00	52.07 4.38 0.00	51.48 4.33 0.00	52.76 4.49 0.00	57.65 5.08 -0.21	62.84 5.54 -0.79	72.88 7.01 -2.12	75.27 7.13 -2.13	80.99 7.47 -2.99	86.11 7.78 -2.83	87.59 7.88 -2.45	92.29 8.50 -2.01	95.67 8.73 -2.15	112.42 10.41 -8.23	120.86 11.69 -3.85	120.75 11.85 -2.11	105.45 10.16 -1.23	92.15 8.53 -0.08	87.93 8.17 -1.19	87.05 7.74 -2.60	83.36 7.94 -2.61	72.25 6.34 -1.90
INDIAN POINT___3 23531	65.55 5.69 -0.61	57.56 5.08 -0.13	54.80 4.80 0.00	52.07 4.38 0.00	51.48 4.33 0.00	52.71 4.44 0.00	57.60 5.03 -0.21	62.87 5.54 -0.82	72.88 6.95 -2.19	75.27 7.07 -2.20	81.02 7.40 -3.09	86.14 7.71 -2.92	87.58 7.80 -2.53	92.28 8.42 -2.08	95.66 8.65 -2.23	112.67 10.32 -8.57	120.88 11.58 -3.98	120.72 11.75 -2.18	105.40 10.07 -1.27	92.06 8.43 -0.08	87.89 8.09 -1.23	87.14 7.74 -2.69	83.45 7.94 -2.70	72.26 6.28 -1.96
IP CORINTH___1 23988	63.61 5.03 0.67	56.61 4.40 0.14	54.05 4.05 0.00	51.54 3.86 0.00	51.10 3.96 0.00	52.33 4.00 -0.06	56.52 4.19 0.03	61.06 5.14 0.59	68.29 6.37 1.83	70.43 6.60 2.18	74.91 7.12 2.74	80.45 7.62 2.68	82.81 7.72 2.16	88.38 7.77 1.17	91.69 8.14 1.23	100.52 8.81 2.08	112.64 10.01 2.69	115.64 10.04 1.18	102.84 8.84 0.06	91.06 7.60 0.09	84.27 7.07 1.37	81.16 7.44 2.99	77.15 7.35 3.00	67.47 5.63 2.18
IP___TICONDEROGA 23804	67.22 8.65 0.68	59.75 7.54 0.15	56.85 6.85 0.00	54.12 6.43 0.00	53.69 6.55 0.00	55.04 6.71 -0.06	59.44 7.12 0.04	64.32 8.42 0.61	72.32 10.45 1.88	74.73 10.96 2.23	79.56 11.85 2.82	85.74 12.99 2.75	88.39 13.37 2.23	94.62 14.07 1.22	97.82 14.33 1.29	107.28 15.66 2.16	120.46 17.90 2.76	123.39 17.83 1.23	110.05 16.08 0.09	97.66 14.20 0.09	90.22 13.05 1.39	86.79 13.11 3.04	81.92 12.16 3.05	71.47 9.67 2.21
ISLIP_RES_REC 323679	72.02 8.47 -4.31	60.03 7.54 -0.14	57.00 7.00 0.00	53.83 6.15 0.00	53.23 6.08 0.00	54.40 6.13 0.00	59.18 6.60 -0.22	65.02 7.68 -0.83	76.31 9.88 -2.69	78.30 10.03 -2.27	91.80 10.44 -10.83	93.12 10.72 -6.89	100.19 11.05 -11.89	140.37 11.85 -46.74	144.40 12.29 -47.33	204.89 14.35 -96.76	220.50 16.00 -99.19	227.64 16.34 -104.51	216.56 14.48 -108.03	135.72 12.45 -39.72	97.96 11.86 -7.53	96.11 11.20 -8.20	90.59 11.72 -6.05	79.62 9.22 -6.38
JARVIS____ 23743	59.72 0.47 0.00	52.77 0.42 0.00	50.40 0.40 0.00	48.06 0.38 0.00	47.48 0.33 0.00	48.74 0.38 -0.08	53.05 0.42 -0.27	57.43 0.45 -0.47	65.13 0.57 -0.82	67.13 0.59 -0.53	72.30 0.63 -1.14	77.16 0.68 -0.98	79.00 0.69 -1.06	84.18 0.73 -1.67	87.36 0.76 -1.82	96.79 0.75 -2.26	108.65 0.95 -2.39	109.45 0.96 -1.70	96.75 0.84 -1.85	84.30 0.75 0.00	79.27 0.71 0.00	77.40 0.69 0.00	73.46 0.65 0.00	64.59 0.57 0.00
JENNISON___1 23625	63.04 3.79 0.00	55.55 3.19 0.00	53.00 3.00 0.00	50.40 2.72 0.00	49.73 2.59 0.00	51.12 2.85 0.00	55.61 3.25 0.00	60.07 3.56 0.00	67.44 3.70 0.00	69.90 3.89 0.00	74.83 4.30 0.00	80.19 4.68 0.00	82.12 4.87 0.00	87.09 5.31 0.00	90.21 5.43 0.00	99.80 5.82 -0.20	112.06 6.75 0.00	113.41 6.62 0.00	100.26 6.21 0.00	89.40 5.85 0.00	83.91 5.35 0.00	81.85 5.14 0.00	77.10 4.29 0.00	67.92 3.91 0.00
JENNISON___2 23626	63.04 3.79 0.00	55.55 3.19 0.00	53.00 3.00 0.00	50.40 2.72 0.00	49.73 2.59 0.00	51.12 2.85 0.00	55.61 3.25 0.00	60.07 3.56 0.00	67.44 3.70 0.00	69.90 3.89 0.00	74.83 4.30 0.00	80.19 4.68 0.00	82.12 4.87 0.00	87.09 5.31 0.00	90.21 5.43 0.00	99.80 5.82 -0.20	112.06 6.75 0.00	113.41 6.62 0.00	100.26 6.21 0.00	89.40 5.85 0.00	83.91 5.35 0.00	81.85 5.14 0.00	77.10 4.29 0.00	67.92 3.91 0.00
JERICHO_RISE_WT_PWR 323719	57.11 -2.13 0.00	50.31 -2.04 0.00	47.90 -2.10 0.00	45.82 -1.86 0.00	45.30 -1.84 0.00	44.88 -1.74 1.66	44.86 -1.78 5.72	44.69 -1.98 9.83	44.69 -2.04 17.02	52.79 -2.11 11.10	44.60 -2.33 23.61	52.66 -2.49 20.36	52.71 -2.55 22.00	44.34 -2.78 34.66	44.01 -3.05 37.72	43.48 -3.37 46.93	52.35 -3.27 49.70	68.17 -3.20 35.42	52.93 -2.63 38.49	81.29 -2.25 0.01	76.60 -1.96 0.01	74.71 -1.99 0.01	70.98 -1.82 0.01	62.42 -1.60 0.00

KCE_NY_1 323755	63.71 5.15 0.69	56.76 4.55 0.15	54.25 4.25 0.00	51.73 4.05 0.00	51.29 4.15 0.00	52.48 4.15 -0.06	56.77 4.45 0.04	61.23 5.31 0.59	68.49 6.57 1.82	70.64 6.80 2.17	75.07 7.27 2.73	80.69 7.85 2.67	83.13 8.03 2.15	89.05 8.42 1.16	92.30 8.73 1.21	101.66 9.94 2.06	113.89 11.27 2.70	116.93 11.31 1.17	103.97 9.97 0.05	92.15 8.69 0.09	85.30 8.09 1.37	81.78 8.05 2.98	77.46 7.64 2.99	67.80 5.95 2.17
KEDC_PORT_JEFF_GT2 24210	71.31 7.76 -4.31	59.46 6.96 -0.14	56.45 6.45 0.00	53.30 5.62 0.00	52.70 5.56 0.00	53.92 5.65 0.00	58.65 6.07 -0.22	64.40 7.06 -0.83	75.55 9.11 -2.69	77.44 9.17 -2.26	90.74 9.38 -10.83	91.91 9.51 -6.89	98.95 9.81 -11.88	138.49 9.97 -46.74	142.35 10.25 -47.31	173.58 12.19 -67.61	188.73 13.38 -70.04	195.71 13.56 -75.36	185.08 12.14 -78.88	133.70 10.44 -39.71	96.38 10.29 -7.52	94.88 9.97 -8.20	89.56 10.71 -6.05	78.85 8.45 -6.38
KEDC_PORT_JEFF_GT3 24211	71.31 7.76 -4.31	59.46 6.96 -0.14	56.45 6.45 0.00	53.30 5.62 0.00	52.70 5.56 0.00	53.92 5.65 0.00	58.65 6.07 -0.22	64.40 7.06 -0.83	75.55 9.11 -2.69	77.44 9.17 -2.26	90.74 9.38 -10.83	91.91 9.51 -6.89	98.95 9.81 -11.88	138.49 9.97 -46.74	142.36 10.25 -47.33	198.07 12.19 -92.10	213.21 13.38 -94.52	220.20 13.56 -99.85	209.56 12.14 -103.37	133.71 10.44 -39.72	96.38 10.29 -7.52	94.88 9.97 -8.20	89.56 10.71 -6.05	78.85 8.45 -6.38
KEDC_GLWD_GT4 24219	70.72 7.17 -4.31	58.88 6.38 -0.14	56.00 6.00 0.00	53.07 5.39 0.00	52.47 5.33 0.00	53.72 5.45 0.00	58.65 6.07 -0.22	64.17 6.83 -0.83	75.10 8.67 -2.69	77.11 8.85 -2.26	90.31 8.96 -10.82	91.83 9.44 -6.88	98.71 9.58 -11.88	138.90 10.39 -46.74	142.77 10.68 -47.31	169.56 12.57 -63.20	185.06 14.12 -65.63	192.05 14.31 -70.95	180.75 12.22 -74.47	133.53 10.27 -39.70	95.83 9.74 -7.52	94.10 9.20 -8.20	88.25 9.40 -6.05	78.27 7.87 -6.38
KEDC_GLWD_GT5 24220	70.72 7.17 -4.31	58.88 6.38 -0.14	56.00 6.00 0.00	53.07 5.39 0.00	52.47 5.33 0.00	53.72 5.45 0.00	58.65 6.07 -0.22	64.17 6.83 -0.83	75.10 8.67 -2.69	77.11 8.85 -2.26	90.31 8.96 -10.82	91.83 9.44 -6.88	98.71 9.58 -11.88	138.90 10.39 -46.74	142.77 10.68 -47.31	169.56 12.57 -63.20	185.06 14.12 -65.63	192.05 14.31 -70.95	180.75 12.22 -74.47	133.53 10.27 -39.70	95.83 9.74 -7.52	94.10 9.20 -8.20	88.25 9.40 -6.05	78.27 7.87 -6.38
KENSICO____ 23655	65.85 5.98 -0.62	57.88 5.39 -0.13	55.10 5.10 0.00	52.31 4.62 0.00	51.77 4.62 0.00	53.00 4.73 0.00	57.92 5.34 -0.22	63.21 5.88 -0.83	73.45 7.45 -2.25	75.76 7.52 -2.24	81.56 7.90 -3.14	86.78 8.31 -2.97	88.17 8.35 -2.57	92.88 9.00 -2.11	96.28 9.24 -2.26	113.55 11.06 -8.71	121.78 12.42 -4.04	121.60 12.59 -2.21	106.16 10.81 -1.29	92.65 9.03 -0.08	88.46 8.64 -1.25	87.56 8.13 -2.73	83.92 8.37 -2.74	72.67 6.66 -1.99
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	65.01 5.39 -0.37	57.25 4.81 -0.08	54.60 4.60 0.00	51.88 4.20 0.00	51.24 4.10 0.00	52.47 4.20 0.00	57.21 4.71 -0.13	62.10 5.09 -0.51	71.35 6.31 -1.30	73.71 6.34 -1.37	79.00 6.56 -1.91	84.12 6.80 -1.82	85.78 6.96 -1.57	90.75 7.68 -1.29	94.13 7.97 -1.38	108.81 9.84 -5.18	118.91 11.16 -2.43	119.76 11.64 -1.33	104.99 10.16 -0.78	92.12 8.53 -0.05	87.41 8.09 -0.75	85.87 7.52 -1.64	82.03 7.57 -1.65	71.23 6.02 -1.20
KIAC_JFK_GT1 23816	66.80 6.93 -0.62	58.56 6.07 -0.13	55.80 5.80 0.00	52.88 5.20 0.00	52.24 5.09 0.00	53.58 5.31 0.00	58.75 6.18 -0.22	64.29 6.95 -0.84	77.82 8.23 -5.85	77.11 8.85 -2.26	82.94 8.89 -3.53	88.00 9.51 -2.98	89.25 9.42 -2.58	94.03 10.14 -2.11	97.47 10.43 -2.26	115.17 12.66 -8.73	123.69 14.32 -4.05	123.53 14.52 -2.22	107.86 12.51 -1.29	93.65 10.02 -0.08	89.48 9.66 -1.25	88.49 9.05 -2.73	85.31 9.76 -2.75	73.69 7.68 -1.99
KIAC_JFK_GT2 23817	66.80 6.93 -0.62	58.56 6.07 -0.13	55.80 5.80 0.00	52.88 5.20 0.00	52.24 5.09 0.00	53.58 5.31 0.00	58.75 6.18 -0.22	64.29 6.95 -0.84	77.82 8.23 -5.85	77.11 8.85 -2.26	82.94 8.89 -3.53	88.00 9.51 -2.98	89.25 9.42 -2.58	94.03 10.14 -2.11	97.47 10.43 -2.26	115.17 12.66 -8.73	123.69 14.32 -4.05	123.53 14.52 -2.22	107.86 12.51 -1.29	93.65 10.02 -0.08	89.48 9.66 -1.25	88.49 9.05 -2.73	85.31 9.76 -2.75	73.69 7.68 -1.99
KINTIGH____ 23543	59.30 0.06 0.00	52.09 -0.26 0.00	49.70 -0.30 0.00	47.35 -0.33 0.00	46.34 -0.80 0.00	47.60 -0.68 0.00	51.31 -1.05 0.00	55.72 -0.79 0.00	61.26 -2.49 0.00	63.76 -2.24 0.00	68.21 -2.33 0.00	73.31 -2.19 0.00	75.24 -2.01 0.00	79.24 -2.54 0.00	82.32 -2.46 0.00	89.10 -4.69 0.00	99.95 -5.37 0.00	101.12 -5.66 0.00	89.36 -4.70 0.00	81.04 -2.50 0.00	75.81 -2.75 0.00	74.41 -2.30 0.00	69.39 -3.42 0.00	62.80 -1.22 0.00
LACHUTE____HYDRO 323717	67.22 8.65 0.68	59.75 7.54 0.15	56.85 6.85 0.00	54.12 6.43 0.00	53.69 6.55 0.00	55.04 6.71 -0.06	59.44 7.12 0.04	64.32 8.42 0.61	72.32 10.45 1.88	74.73 10.96 2.23	79.56 11.85 2.82	85.74 12.99 2.75	88.39 13.37 2.23	94.62 14.07 1.22	97.82 14.33 1.29	107.28 15.66 2.16	120.46 17.90 2.76	123.39 17.83 1.23	110.05 16.08 0.09	97.66 14.20 0.09	90.22 13.05 1.39	86.79 13.11 3.04	81.92 12.16 3.05	71.47 9.67 2.21
LEDERLE____ 23769	65.74 5.92 -0.57	57.76 5.29 -0.12	54.95 4.95 0.00	52.26 4.58 0.00	51.62 4.48 0.00	52.91 4.63 0.00	57.85 5.29 -0.20	63.04 5.77 -0.77	72.96 7.26 -1.96	75.46 7.39 -2.07	81.17 7.76 -2.88	86.25 8.00 -2.74	87.74 8.11 -2.37	92.56 8.83 -1.95	95.94 9.08 -2.09	112.59 10.87 -7.93	121.26 12.21 -3.73	121.11 12.28 -2.05	105.78 10.53 -1.19	92.47 8.85 -0.07	88.29 8.57 -1.15	87.35 8.13 -2.52	83.64 8.30 -2.53	72.51 6.66 -1.84
LINDEN COGEN____ 23786	66.21 6.34 -0.62	58.24 5.76 -0.13	55.45 5.45 0.00	52.59 4.91 0.00	52.00 4.86 0.00	53.29 5.02 0.00	58.39 5.81 -0.22	63.67 6.33 -0.84	77.56 7.97 -5.85	76.38 8.12 -2.26	82.59 8.53 -3.53	87.39 8.91 -2.98	88.86 9.03 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	114.24 11.72 -8.73	122.53 13.16 -4.05	122.35 13.35 -2.22	106.82 11.47 -1.29	93.07 9.44 -0.08	88.85 9.03 -1.25	88.03 8.59 -2.73	84.51 8.95 -2.75	73.06 7.04 -1.99
LIPA_MISC_IPP 23656	70.96 7.40 -4.31	59.14 6.65 -0.14	56.20 6.20 0.00	53.07 5.39 0.00	52.47 5.33 0.00	53.63 5.36 0.00	58.34 5.76 -0.22	64.06 6.72 -0.83	75.16 8.73 -2.69	77.05 8.78 -2.26	90.32 8.96 -10.83	91.45 9.06 -6.89	98.48 9.34 -11.88	138.73 10.22 -46.74	142.61 10.51 -47.32	190.50 12.57 -84.14	205.89 14.01 -86.57	212.99 14.31 -91.89	202.26 12.79 -95.41	134.12 10.86 -39.72	96.46 10.37 -7.53	94.65 9.74 -8.20	89.27 10.41 -6.05	78.53 8.13 -6.38
LISF__SOLAR 323691	71.08 7.52 -4.31	59.20 6.70 -0.14	56.25 6.25 0.00	53.07 5.39 0.00	52.47 5.33 0.00	53.63 5.36 0.00	58.39 5.81 -0.22	64.12 6.78 -0.83	75.23 8.80 -2.69	77.05 8.78 -2.27	90.39 9.03 -10.83	91.53 9.13 -6.89	98.64 9.50 -11.88	138.90 10.39 -46.74	142.79 10.68 -47.32	194.29 12.75 -87.75	209.71 14.21 -90.18	216.81 14.52 -95.50	206.06 12.98 -99.02	134.38 11.11 -39.72	96.69 10.60 -7.53	94.81 9.90 -8.20	89.41 10.55 -6.05	78.66 8.26 -6.38

LITTLE FALLS___HYD 24013	60.90 1.66 0.00	53.87 1.52 0.00	51.40 1.40 0.00	48.97 1.29 0.00	48.46 1.32 0.00	49.80 1.45 -0.08	54.26 1.62 -0.27	58.73 1.75 -0.47	66.60 2.04 -0.82	68.71 2.17 -0.53	74.07 2.40 -1.14	79.20 2.71 -0.98	81.09 2.78 -1.06	86.38 2.94 -1.67	89.64 3.05 -1.82	98.95 2.91 -2.26	111.07 3.37 -2.39	111.90 3.42 -1.70	99.01 3.10 -1.85	86.39 2.84 0.00	81.32 2.75 0.00	79.55 2.84 0.00	75.50 2.70 0.00	66.39 2.37 0.00
LI_NEWBRDGE___DRP 323616	70.60 7.05 -4.31	58.88 6.38 -0.14	56.00 6.00 0.00	52.97 5.29 0.00	52.33 5.19 0.00	53.53 5.26 0.00	58.34 5.76 -0.22	64.00 6.66 -0.83	74.98 8.54 -2.69	76.78 8.52 -2.26	90.17 8.82 -10.82	91.52 9.13 -6.88	98.24 9.11 -11.88	138.32 9.81 -46.74	142.17 10.08 -47.31	169.00 12.01 -63.20	184.32 13.38 -65.63	191.41 13.67 -70.95	180.38 11.85 -74.47	133.19 9.94 -39.70	95.67 9.58 -7.52	94.03 9.12 -8.20	88.54 9.68 -6.04	78.07 7.68 -6.38
LOCKPORT___CC1 323769	59.42 0.18 0.00	52.09 -0.26 0.00	49.70 -0.30 0.00	47.35 -0.33 0.00	46.39 -0.76 0.00	47.69 -0.58 0.00	51.21 -1.15 0.00	55.60 -0.91 0.00	60.94 -2.80 0.00	63.43 -2.58 0.00	67.92 -2.61 0.00	73.17 -2.34 0.00	75.01 -2.24 0.00	78.91 -2.86 0.00	81.99 -2.80 0.00	88.34 -5.44 0.00	99.00 -6.32 0.00	100.27 -6.52 0.00	88.60 -5.46 0.00	80.71 -2.84 0.00	75.34 -3.22 0.00	73.95 -2.76 0.00	68.80 -4.00 0.00	62.61 -1.41 0.00
LOCKPORT___CC2 323770	59.42 0.18 0.00	52.09 -0.26 0.00	49.70 -0.30 0.00	47.35 -0.33 0.00	46.39 -0.76 0.00	47.69 -0.58 0.00	51.21 -1.15 0.00	55.60 -0.91 0.00	60.94 -2.80 0.00	63.43 -2.58 0.00	67.92 -2.61 0.00	73.17 -2.34 0.00	75.01 -2.24 0.00	78.91 -2.86 0.00	81.99 -2.80 0.00	88.34 -5.44 0.00	99.00 -6.32 0.00	100.27 -6.52 0.00	88.60 -5.46 0.00	80.71 -2.84 0.00	75.34 -3.22 0.00	73.95 -2.76 0.00	68.80 -4.00 0.00	62.61 -1.41 0.00
LOCKPORT___CC3 323771	59.42 0.18 0.00	52.09 -0.26 0.00	49.70 -0.30 0.00	47.35 -0.33 0.00	46.39 -0.76 0.00	47.69 -0.58 0.00	51.21 -1.15 0.00	55.60 -0.91 0.00	60.94 -2.80 0.00	63.43 -2.58 0.00	67.92 -2.61 0.00	73.17 -2.34 0.00	75.01 -2.24 0.00	78.91 -2.86 0.00	81.99 -2.80 0.00	88.34 -5.44 0.00	99.00 -6.32 0.00	100.27 -6.52 0.00	88.60 -5.46 0.00	80.71 -2.84 0.00	75.34 -3.22 0.00	73.95 -2.76 0.00	68.80 -4.00 0.00	62.61 -1.41 0.00
LONG_LAKE_PHOENIX 24014	59.07 -0.18 0.00	52.25 -0.10 0.00	49.85 -0.15 0.00	47.44 -0.24 0.00	46.82 -0.33 0.00	48.03 -0.24 0.00	52.15 -0.21 0.00	56.23 -0.28 0.00	63.04 -0.70 0.00	65.34 -0.66 0.00	69.89 -0.64 0.00	74.90 -0.61 0.00	76.72 -0.54 0.00	81.12 -0.66 0.00	84.19 -0.59 0.00	92.75 -1.03 0.00	104.26 -1.05 0.00	105.61 -1.17 0.00	93.21 -0.85 0.00	82.97 -0.58 0.00	77.94 -0.63 0.00	76.09 -0.62 0.00	71.94 -0.87 0.00	63.57 -0.45 0.00
LOVETT___3 23632	65.39 5.57 -0.58	57.50 5.03 -0.12	54.70 4.70 0.00	51.97 4.29 0.00	51.39 4.24 0.00	52.66 4.39 0.00	57.54 4.98 -0.20	62.71 5.43 -0.77	72.54 6.82 -1.98	75.02 6.93 -2.09	80.64 7.20 -2.91	85.75 7.48 -2.77	87.22 7.58 -2.40	91.92 8.18 -1.97	95.20 8.31 -2.11	111.85 10.04 -8.02	120.24 11.16 -3.77	120.17 11.31 -2.06	105.04 9.78 -1.20	91.82 8.19 -0.07	87.66 7.93 -1.17	86.85 7.60 -2.54	83.23 7.87 -2.55	72.15 6.28 -1.86
LOVETT___4 23642	65.39 5.57 -0.58	57.50 5.03 -0.12	54.70 4.70 0.00	51.97 4.29 0.00	51.39 4.24 0.00	52.66 4.39 0.00	57.54 4.98 -0.20	62.71 5.43 -0.77	72.54 6.82 -1.98	75.02 6.93 -2.09	80.64 7.20 -2.91	85.75 7.48 -2.77	87.22 7.58 -2.40	91.92 8.18 -1.97	95.20 8.31 -2.11	111.85 10.04 -8.02	120.24 11.16 -3.77	120.17 11.31 -2.06	105.04 9.78 -1.20	91.82 8.19 -0.07	87.66 7.93 -1.17	86.85 7.60 -2.54	83.23 7.87 -2.55	72.15 6.28 -1.86
LOVETT___5 23593	65.39 5.57 -0.58	57.50 5.03 -0.12	54.70 4.70 0.00	51.97 4.29 0.00	51.39 4.24 0.00	52.66 4.39 0.00	57.54 4.98 -0.20	62.71 5.43 -0.77	72.54 6.82 -1.98	75.02 6.93 -2.09	80.64 7.20 -2.91	85.75 7.48 -2.77	87.22 7.58 -2.40	91.92 8.18 -1.97	95.20 8.31 -2.11	111.85 10.04 -8.02	120.24 11.16 -3.77	120.17 11.31 -2.06	105.04 9.78 -1.20	91.82 8.19 -0.07	87.66 7.93 -1.17	86.85 7.60 -2.54	83.23 7.87 -2.55	72.15 6.28 -1.86
LOWER RAQUET___HYD 24057	56.34 -2.90 0.00	49.63 -2.72 0.00	47.35 -2.65 0.00	45.30 -2.38 0.00	45.07 -2.07 0.00	44.80 -2.12 1.35	45.47 -2.25 4.64	46.16 -2.37 7.97	47.27 -2.67 13.80	53.90 -3.10 9.00	47.79 -3.59 19.14	55.07 -3.93 16.51	55.39 -4.02 17.84	49.17 -4.50 28.11	49.19 -5.00 30.59	50.57 -5.16 38.05	58.70 -6.32 40.30	71.55 -6.52 28.72	57.10 -5.74 31.21	78.19 -5.35 0.01	73.53 -5.03 0.01	72.18 -4.53 0.01	69.24 -3.57 0.01	61.14 -2.88 0.00
LOWER___HUDSON 24059	62.44 3.97 0.77	55.69 3.51 0.17	53.30 3.30 0.00	50.93 3.24 0.00	50.44 3.30 0.00	51.61 3.28 -0.05	55.62 3.35 0.09	59.66 3.95 0.80	66.39 4.98 2.32	68.49 5.15 2.67	72.42 5.36 3.47	77.96 5.81 3.36	80.35 5.87 2.77	86.33 6.30 1.75	89.46 6.53 1.85	98.43 7.59 2.95	110.19 8.43 3.56	113.64 8.55 1.69	101.15 7.53 0.43	89.88 6.43 0.10	83.04 6.05 1.57	79.18 5.91 3.43	75.19 5.83 3.45	65.87 4.36 2.50
LWR___OSWEGATCHIE_HYD 23850	58.18 -1.06 0.00	51.25 -1.10 0.00	48.90 -1.10 0.00	46.63 -1.05 0.00	46.34 -0.80 0.00	46.60 -0.77 0.89	48.50 -0.78 3.07	50.43 -0.79 5.29	53.51 -1.08 9.15	58.72 -1.32 5.97	56.35 -1.48 12.69	63.12 -1.44 10.95	64.04 -1.39 11.83	61.26 -1.88 18.63	62.38 -2.12 20.28	66.21 -2.34 25.23	75.96 -2.63 26.72	84.97 -2.78 19.04	71.20 -2.16 20.70	81.54 -2.01 0.00	76.60 -1.96 0.00	75.02 -1.69 0.00	71.57 -1.24 0.00	63.12 -0.90 0.00
LYONS_FALL_HYD 23570	60.37 1.12 0.00	53.24 0.89 0.00	50.75 0.75 0.00	48.35 0.67 0.00	47.85 0.71 0.00	48.95 0.87 0.19	52.75 1.05 0.65	56.62 1.24 1.13	62.94 1.15 1.95	65.92 1.19 1.27	69.24 1.41 2.70	74.84 1.66 2.33	76.51 1.78 2.52	79.53 1.72 3.97	82.16 1.69 4.32	90.29 1.87 5.37	101.94 2.31 5.69	104.98 2.25 4.06	92.00 2.35 4.41	85.55 2.00 0.00	80.45 1.88 0.00	78.55 1.84 0.00	74.41 1.60 0.00	65.43 1.41 0.00
MADISON___COUNTY_LFGE 323628	61.08 1.84 0.00	53.87 1.52 0.00	51.40 1.40 0.00	48.92 1.24 0.00	48.32 1.18 0.00	49.62 1.35 0.00	53.99 1.62 0.00	58.43 1.92 0.00	65.65 1.91 0.00	68.05 2.05 0.00	72.85 2.32 0.00	78.08 2.57 0.00	79.95 2.70 0.00	84.64 2.86 0.00	87.75 2.97 0.00	97.07 3.28 0.00	109.10 3.79 0.00	110.52 3.74 0.00	97.63 3.57 0.00	86.72 3.17 0.00	81.39 2.82 0.00	79.47 2.76 0.00	75.07 2.26 0.00	66.01 1.99 0.00
MAPLE RIDGE_WT_1 323574	58.41 -0.83 0.00	51.67 -0.68 0.00	49.35 -0.65 0.00	47.11 -0.57 0.00	46.63 -0.52 0.00	48.85 -0.19 -0.77	54.82 -0.21 -2.67	60.93 -0.17 -4.59	71.49 -0.19 -7.94	70.99 -0.20 -5.18	81.34 -0.21 -11.02	84.78 -0.23 -9.50	87.21 -0.31 -10.27	97.63 -0.33 -16.18	102.05 -0.34 -17.61	115.32 -0.37 -21.91	128.08 -0.42 -23.19	122.89 -0.43 -16.52	111.64 -0.37 -17.96	83.22 -0.33 0.00	78.26 -0.31 0.00	76.41 -0.31 0.00	72.52 -0.29 0.00	63.83 -0.19 0.00

MAPLE_RIDGE_WT_2 323611	58.41 -0.83 0.00	51.67 -0.68 0.00	49.35 -0.65 0.00	47.11 -0.57 0.00	46.63 -0.52 0.00	48.85 -0.19 -0.77	54.82 -0.21 -2.67	60.93 -0.17 -4.59	71.49 -0.19 -7.94	70.99 -0.20 -5.18	81.34 -0.21 -11.02	84.78 -0.23 -9.50	87.21 -0.31 -10.27	97.63 -0.33 -16.18	102.05 -0.34 -17.61	115.32 -0.37 -21.91	128.08 -0.42 -23.19	122.89 -0.43 -16.52	111.64 -0.37 -17.96	83.22 -0.33 0.00	78.26 -0.31 0.00	76.41 -0.31 0.00	72.52 -0.29 0.00	63.83 -0.19 0.00
MARBLE_RIVER_WT_PWR 323696	57.29 -1.95 0.00	50.47 -1.88 0.00	48.05 -1.95 0.00	46.01 -1.67 0.00	45.45 -1.70 0.00	44.99 -1.59 1.69	44.96 -1.57 5.83	44.72 -1.75 10.03	44.60 -1.78 17.36	52.83 -1.85 11.33	44.40 -2.05 24.09	52.54 -2.19 20.77	52.56 -2.24 22.45	43.96 -2.45 35.37	43.58 -2.72 38.49	42.81 -3.09 47.88	51.65 -2.95 50.71	67.87 -2.78 36.14	52.52 -2.26 39.27	81.70 -1.84 0.01	76.91 -1.65 0.01	75.09 -1.61 0.01	71.27 -1.53 0.01	62.74 -1.28 0.00
MARSH_HILL_WT_PWR 323713	61.97 2.73 0.00	54.50 2.15 0.00	51.90 1.90 0.00	49.40 1.71 0.00	48.51 1.37 0.00	50.01 1.74 0.00	54.19 1.83 0.00	58.43 1.92 0.00	64.83 1.08 0.00	67.52 1.52 0.00	72.22 1.69 0.00	77.85 2.34 0.00	79.88 2.63 0.00	84.23 2.45 0.00	87.41 2.63 0.00	95.10 1.31 0.00	106.79 1.47 0.00	108.28 1.49 0.00	95.84 1.78 0.00	86.55 3.00 0.00	80.92 2.35 0.00	79.01 2.30 0.00	73.68 0.88 0.00	66.13 2.11 0.00
MG INDUSTRY___DRP 24185	61.87 3.02 0.39	54.94 2.67 0.08	52.65 2.65 0.00	50.25 2.57 0.00	49.73 2.59 0.00	50.78 2.51 0.00	54.79 2.57 0.14	58.85 2.77 0.43	66.21 3.57 1.10	68.41 3.56 1.16	72.65 3.74 1.61	77.90 3.92 1.53	79.94 4.01 1.33	85.02 4.33 1.09	88.10 4.49 1.17	96.79 5.25 2.24	108.78 6.00 2.54	111.70 6.30 1.39	98.80 5.55 0.81	88.26 4.76 0.05	82.34 4.56 0.78	79.37 4.37 1.71	75.46 4.37 1.72	66.10 3.33 1.25
MID___OSWEGATCHIE_HYD 23849	58.18 -1.06 0.00	51.25 -1.10 0.00	48.90 -1.10 0.00	46.63 -1.05 0.00	46.34 -0.80 0.00	46.60 -0.77 0.89	48.50 -0.78 3.07	50.43 -0.79 5.29	53.51 -1.08 9.15	58.72 -1.32 5.97	56.35 -1.48 12.69	63.12 -1.44 10.95	64.04 -1.39 11.83	61.26 -1.88 18.63	62.38 -2.12 20.28	66.21 -2.34 25.23	75.96 -2.63 26.72	84.97 -2.78 19.04	71.20 -2.16 20.70	81.54 -2.01 0.00	76.60 -1.96 0.00	75.02 -1.69 0.00	71.57 -1.24 0.00	63.12 -0.90 0.00
MID___RAQUETTE_HYD 23851	56.34 -2.90 0.00	49.63 -2.72 0.00	47.35 -2.65 0.00	45.30 -2.38 0.00	45.07 -2.07 0.00	44.80 -2.12 1.35	45.47 -2.25 4.64	46.16 -2.37 7.97	47.27 -2.67 13.80	53.90 -3.10 9.00	47.79 -3.59 19.14	55.07 -3.93 16.51	55.39 -4.02 17.84	49.17 -4.50 28.11	49.19 -5.00 30.59	50.57 -5.16 38.05	58.70 -6.32 40.30	71.55 -6.52 28.72	57.10 -5.74 31.21	78.19 -5.35 0.01	73.53 -5.03 0.01	72.18 -4.53 0.01	69.24 -3.57 0.01	61.14 -2.88 0.00
MILLIKEN___1 23584	61.20 1.95 0.00	54.03 1.67 0.00	51.45 1.45 0.00	49.01 1.33 0.00	48.37 1.22 0.00	49.62 1.35 0.00	53.93 1.57 0.00	58.20 1.69 0.00	65.27 1.53 0.00	67.59 1.58 0.00	72.29 1.76 0.00	77.47 1.96 0.00	79.41 2.16 0.00	84.06 2.29 0.00	87.15 2.37 0.00	96.03 2.25 0.00	107.95 2.63 0.00	109.46 2.67 0.00	96.79 2.73 0.00	86.39 2.84 0.00	81.00 2.44 0.00	79.09 2.38 0.00	74.48 1.68 0.00	65.88 1.86 0.00
MILLIKEN___2 23585	61.20 1.95 0.00	54.03 1.67 0.00	51.45 1.45 0.00	49.01 1.33 0.00	48.37 1.22 0.00	49.62 1.35 0.00	53.93 1.57 0.00	58.20 1.69 0.00	65.27 1.53 0.00	67.59 1.58 0.00	72.29 1.76 0.00	77.47 1.96 0.00	79.41 2.16 0.00	84.06 2.29 0.00	87.15 2.37 0.00	96.03 2.25 0.00	107.95 2.63 0.00	109.46 2.67 0.00	96.79 2.73 0.00	86.39 2.84 0.00	81.00 2.44 0.00	79.09 2.38 0.00	74.48 1.68 0.00	65.88 1.86 0.00
MILLIKEN___DIESEL 23629	61.20 1.95 0.00	54.03 1.67 0.00	51.45 1.45 0.00	49.01 1.33 0.00	48.37 1.22 0.00	49.62 1.35 0.00	53.93 1.57 0.00	58.20 1.69 0.00	65.27 1.53 0.00	67.59 1.58 0.00	72.29 1.76 0.00	77.47 1.96 0.00	79.41 2.16 0.00	84.06 2.29 0.00	87.15 2.37 0.00	96.03 2.25 0.00	107.95 2.63 0.00	109.46 2.67 0.00	96.79 2.73 0.00	86.39 2.84 0.00	81.00 2.44 0.00	79.09 2.38 0.00	74.48 1.68 0.00	65.88 1.86 0.00
MILLSEAT___LFGE 323607	60.37 1.12 0.00	52.93 0.58 0.00	50.50 0.50 0.00	48.11 0.43 0.00	47.14 0.00 0.00	48.46 0.19 0.00	52.15 -0.21 0.00	56.62 0.11 0.00	62.09 -1.66 0.00	64.62 -1.39 0.00	69.33 -1.20 0.00	74.83 -0.68 0.00	76.63 -0.62 0.00	80.71 -1.07 0.00	83.85 -0.93 0.00	90.41 -3.37 0.00	101.53 -3.79 0.00	102.84 -3.95 0.00	90.96 -3.10 0.00	82.63 -0.92 0.00	77.15 -1.41 0.00	75.79 -0.92 0.00	70.33 -2.48 0.00	63.76 -0.26 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	65.67 5.81 -0.62	57.72 5.23 -0.13	54.95 4.95 0.00	52.16 4.48 0.00	51.62 4.48 0.00	52.86 4.59 0.00	57.76 5.18 -0.22	63.04 5.70 -0.82	73.15 7.20 -2.21	75.49 7.26 -2.22	81.33 7.69 -3.11	86.45 8.00 -2.95	87.91 8.11 -2.55	92.63 8.75 -2.10	96.01 8.98 -2.24	113.12 10.69 -8.65	121.33 12.00 -4.02	121.16 12.17 -2.20	105.78 10.44 -1.28	92.32 8.69 -0.08	88.22 8.41 -1.24	87.32 7.90 -2.71	83.68 8.15 -2.72	72.46 6.46 -1.98
MODEL_CITY_ENERGY 24167	58.54 -0.71 0.00	51.36 -1.00 0.00	49.00 -1.00 0.00	46.68 -1.00 0.00	45.82 -1.32 0.00	47.07 -1.20 0.00	50.42 -1.94 0.00	54.81 -1.69 0.00	59.98 -3.76 0.00	62.44 -3.57 0.00	66.79 -3.74 0.00	71.96 -3.55 0.00	73.78 -3.47 0.00	77.61 -4.17 0.00	80.63 -4.15 0.00	86.85 -6.94 0.00	97.41 -7.90 0.00	98.57 -8.22 0.00	87.10 -6.96 0.00	79.46 -4.09 0.00	74.17 -4.40 0.00	72.80 -3.91 0.00	67.71 -5.10 0.00	61.72 -2.30 0.00
MODERN_LFGE___ 323580	58.54 -0.71 0.00	51.36 -1.00 0.00	49.00 -1.00 0.00	46.68 -1.00 0.00	45.82 -1.32 0.00	47.07 -1.20 0.00	50.42 -1.94 0.00	54.81 -1.69 0.00	59.98 -3.76 0.00	62.44 -3.57 0.00	66.79 -3.74 0.00	71.96 -3.55 0.00	73.78 -3.47 0.00	77.61 -4.17 0.00	80.63 -4.15 0.00	86.85 -6.94 0.00	97.41 -7.90 0.00	98.57 -8.22 0.00	87.10 -6.96 0.00	79.46 -4.09 0.00	74.17 -4.40 0.00	72.80 -3.91 0.00	67.71 -5.10 0.00	61.72 -2.30 0.00
MOHAWK_PAPER___DRP 24187	62.06 3.43 0.62	55.25 3.04 0.13	52.95 2.95 0.00	50.54 2.86 0.00	50.07 2.92 0.00	51.12 2.85 0.00	55.02 2.88 0.22	59.01 3.39 0.88	65.81 4.34 2.27	68.03 4.42 2.39	71.91 4.73 3.34	77.31 4.98 3.18	79.60 5.10 2.75	85.08 5.56 2.26	88.13 5.77 2.42	97.02 6.76 3.52	108.90 7.59 4.01	112.50 7.90 2.19	99.64 6.86 1.28	89.32 5.85 0.08	82.91 5.58 1.24	79.37 5.37 2.70	75.34 5.25 2.71	65.95 3.91 1.97
MONGAUP___HYD 23641	64.74 4.98 -0.52	56.86 4.40 -0.11	54.15 4.15 0.00	51.50 3.82 0.00	50.92 3.77 0.00	52.13 3.86 0.00	56.84 4.29 -0.18	61.77 4.58 -0.69	71.12 5.61 -1.77	73.41 5.55 -1.86	78.84 5.71 -2.60	83.94 5.96 -2.47	85.50 6.10 -2.14	90.24 6.71 -1.76	93.70 7.03 -1.88	109.45 8.62 -7.05	118.16 9.48 -3.37	118.03 9.40 -1.84	103.31 8.18 -1.07	91.72 8.10 -0.07	87.31 7.70 -1.04	86.19 7.21 -2.27	82.23 7.14 -2.28	71.24 5.57 -1.66

MONTAUK___DIESEL 23721	73.75 10.19 -4.31	61.60 9.11 -0.14	58.50 8.50 0.00	55.17 7.49 0.00	54.50 7.35 0.00	55.66 7.39 0.00	60.59 8.01 -0.22	66.61 9.27 -0.83	78.35 11.92 -2.69	80.61 12.34 -2.26	94.47 13.12 -10.83	96.07 13.67 -6.89	103.43 14.29 -11.88	144.14 15.62 -46.74	148.13 16.03 -47.32	197.79 18.76 -85.24	214.05 21.07 -87.67	221.36 21.58 -92.99	209.48 18.91 -96.51	139.56 16.29 -39.72	101.02 14.93 -7.53	98.95 14.04 -8.20	92.98 14.13 -6.05	81.73 11.33 -6.38
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	66.33 6.46 -0.62	58.30 5.81 -0.13	55.50 5.50 0.00	52.69 5.01 0.00	52.09 4.95 0.00	53.34 5.07 0.00	58.39 5.81 -0.22	63.73 6.38 -0.84	79.12 8.03 -7.35	76.45 8.18 -2.26	82.82 8.60 -3.69	87.47 8.98 -2.98	88.86 9.03 -2.58	93.54 9.65 -2.11	96.96 9.91 -2.26	114.43 11.91 -8.74	122.74 13.38 -4.05	122.57 13.56 -2.22	107.01 11.66 -1.29	93.15 9.52 -0.08	89.01 9.19 -1.25	88.18 8.74 -2.73	84.58 9.03 -2.75	73.18 7.17 -1.99
MUNSVILLE_WIND_PWR 323609	64.10 4.86 0.00	56.44 4.09 0.00	53.80 3.80 0.00	51.12 3.44 0.00	50.49 3.35 0.00	51.94 3.67 0.00	56.70 4.34 0.00	61.19 4.69 0.00	68.58 4.84 0.00	71.02 5.01 0.00	76.04 5.50 0.00	81.55 6.04 0.00	83.43 6.18 0.00	88.56 6.78 0.00	91.81 7.03 0.00	101.38 7.59 0.00	114.26 8.95 0.00	115.55 8.76 0.00	102.61 8.56 0.00	91.65 8.10 0.00	86.03 7.47 0.00	83.84 7.14 0.00	78.56 5.75 0.00	69.27 5.25 0.00
N SALMON___HYD 24042	57.59 -1.66 0.00	50.63 -1.73 0.00	48.30 -1.70 0.00	46.20 -1.48 0.00	45.78 -1.37 0.00	45.39 -1.30 1.58	45.66 -1.26 5.45	45.84 -1.30 9.37	46.26 -1.27 16.21	54.04 -1.39 10.58	46.35 -1.69 22.49	54.45 -1.66 19.39	54.60 -1.70 20.95	46.89 -1.88 33.01	46.65 -2.20 35.93	46.56 -2.53 44.70	55.66 -2.32 47.34	70.70 -2.35 33.74	55.41 -1.98 36.66	81.78 -1.76 0.01	76.99 -1.57 0.01	75.17 -1.53 0.01	71.42 -1.39 0.01	62.87 -1.15 0.00
N.E._GEN_SANDY PD 24062	60.00 3.79 3.04	55.10 3.40 0.65	53.30 3.30 0.00	50.88 3.20 0.00	50.35 3.21 0.00	51.46 3.19 0.00	54.70 3.40 1.06	56.22 3.79 4.08	58.17 4.84 10.42	59.90 4.88 10.99	60.27 5.08 15.34	66.29 5.36 14.58	70.03 5.41 12.63	77.30 5.89 10.37	79.70 6.02 11.10	87.70 7.22 13.31	93.63 8.11 19.79	104.28 8.33 10.84	94.89 7.14 6.31	89.09 5.93 0.39	78.18 5.73 6.12	68.80 5.45 13.36	65.00 5.61 13.41	58.50 4.22 9.74
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	65.57 5.75 -0.58	57.61 5.13 -0.12	54.80 4.80 0.00	52.07 4.38 0.00	51.48 4.33 0.00	52.76 4.49 0.00	57.64 5.08 -0.20	62.82 5.54 -0.77	72.72 7.01 -1.97	75.21 7.13 -2.08	80.90 7.47 -2.90	85.97 7.71 -2.76	87.44 7.80 -2.39	92.16 8.42 -1.96	95.61 8.73 -2.10	112.18 10.41 -7.98	120.76 11.69 -3.75	120.70 11.85 -2.06	105.42 10.16 -1.20	92.15 8.53 -0.07	87.90 8.17 -1.16	87.07 7.83 -2.53	83.36 8.01 -2.54	72.27 6.40 -1.85
NARROWS_GT1_1 24228	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
NARROWS_GT1_2 24229	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
NARROWS_GT1_3 24230	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
NARROWS_GT1_4 24231	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
NARROWS_GT1_5 24232	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
NARROWS_GT1_6 24233	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
NARROWS_GT1_7 24234	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
NARROWS_GT1_8 24235	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
NARROWS_GT2_1 24236	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01

NARROWS_GT2_2 24237	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
NARROWS_GT2_3 24238	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
NARROWS_GT2_4 24239	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
NARROWS_GT2_5 24240	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
NARROWS_GT2_6 24241	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
NARROWS_GT2_7 24242	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
NARROWS_GT2_8 24243	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	62.50 3.26 0.00	55.12 2.77 0.00	52.75 2.75 0.00	50.54 2.86 0.00	50.12 2.97 0.00	51.02 2.75 0.00	55.13 2.77 0.00	59.16 2.66 0.00	66.93 3.19 0.00	68.98 2.97 0.00	73.71 3.18 0.00	78.83 3.32 0.00	80.73 3.48 0.00	86.11 4.33 0.00	89.44 4.66 0.00	100.28 5.44 -1.06	112.16 6.84 0.00	114.58 7.79 0.00	101.30 7.24 0.00	89.90 6.35 0.00	84.38 5.81 0.00	82.30 5.60 0.00	78.05 5.25 0.00	67.99 3.97 0.00
NEG CAPITAL___MECHNVIL 23645	63.68 5.15 0.72	56.70 4.50 0.15	54.20 4.20 0.00	51.73 4.05 0.00	51.24 4.10 0.00	52.43 4.10 -0.06	56.70 4.40 0.06	61.04 5.20 0.66	68.18 6.44 2.00	70.39 6.74 2.35	74.73 7.20 3.00	80.29 7.71 2.92	82.76 7.88 2.37	88.76 8.35 1.36	92.00 8.65 1.44	101.35 9.94 2.37	113.58 11.27 3.01	116.74 11.31 1.36	103.84 9.97 0.18	92.06 8.61 0.09	85.14 8.02 1.45	81.45 7.90 3.16	77.21 7.57 3.17	67.54 5.82 2.30
NEG CENTRAL_HIGH_ACRES 23767	58.89 -0.35 0.00	51.83 -0.52 0.00	49.45 -0.55 0.00	47.06 -0.62 0.00	46.25 -0.90 0.00	47.50 -0.77 0.00	51.52 -0.84 0.00	55.89 -0.62 0.00	62.21 -1.53 0.00	64.62 -1.39 0.00	69.19 -1.34 0.00	74.38 -1.13 0.00	76.17 -1.08 0.00	80.47 -1.31 0.00	83.59 -1.19 0.00	91.26 -2.53 0.00	102.48 -2.84 0.00	103.80 -2.99 0.00	91.61 -2.45 0.00	82.21 -1.34 0.00	77.07 -1.50 0.00	75.48 -1.23 0.00	70.63 -2.18 0.00	62.99 -1.03 0.00
NEG CENTRAL___DRP 24199	60.55 1.30 0.00	53.34 0.99 0.00	50.80 0.80 0.00	48.35 0.67 0.00	47.66 0.52 0.00	49.00 0.73 0.00	53.20 0.84 0.00	57.47 0.96 0.00	64.19 0.45 0.00	66.66 0.66 0.00	71.38 0.85 0.00	76.56 1.06 0.00	78.41 1.16 0.00	82.92 1.14 0.00	86.05 1.27 0.00	94.45 0.66 0.00	106.15 0.84 0.00	107.54 0.75 0.00	95.00 0.94 0.00	84.97 1.42 0.00	79.75 1.18 0.00	77.93 1.22 0.00	73.25 0.44 0.00	65.04 1.02 0.00
NEG CENTRAL___INDECK 23768	62.62 3.38 0.00	54.97 2.62 0.00	52.40 2.40 0.00	49.88 2.19 0.00	48.93 1.79 0.00	50.30 2.03 0.00	54.19 1.83 0.00	57.81 1.30 0.00	63.68 -0.06 0.00	66.07 0.07 0.00	70.81 0.28 0.00	77.02 1.51 0.00	78.80 1.54 0.00	82.92 1.14 0.00	85.88 1.10 0.00	93.78 0.00 0.00	105.63 0.32 0.00	108.07 1.29 0.00	96.12 2.07 0.00	87.14 3.59 0.00	81.55 2.98 0.00	79.93 3.22 0.00	74.41 1.60 0.00	66.58 2.56 0.00
NEG CENTRAL___SENECA 23627	60.90 1.66 0.00	53.66 1.31 0.00	51.10 1.10 0.00	48.63 0.95 0.00	47.85 0.71 0.00	49.24 0.97 0.00	53.46 1.10 0.00	57.75 1.24 0.00	64.45 0.70 0.00	66.93 0.92 0.00	71.66 1.13 0.00	76.94 1.43 0.00	78.80 1.54 0.00	83.33 1.55 0.00	86.48 1.69 0.00	94.63 0.84 0.00	106.37 1.05 0.00	107.85 1.07 0.00	95.37 1.32 0.00	85.47 1.92 0.00	80.22 1.65 0.00	78.39 1.69 0.00	73.46 0.65 0.00	65.37 1.35 0.00
NEG CENTRAL___STATE_STREET 24147	60.78 1.54 0.00	53.66 1.31 0.00	51.05 1.05 0.00	48.63 0.95 0.00	47.99 0.85 0.00	49.24 0.97 0.00	53.46 1.10 0.00	57.81 1.30 0.00	64.83 1.08 0.00	67.19 1.19 0.00	71.94 1.41 0.00	77.17 1.66 0.00	78.95 1.70 0.00	83.50 1.72 0.00	86.73 1.95 0.00	95.38 1.59 0.00	107.10 1.79 0.00	108.49 1.70 0.00	95.75 1.69 0.00	85.47 1.92 0.00	80.14 1.57 0.00	78.24 1.53 0.00	73.75 0.94 0.00	65.30 1.28 0.00
NEG MILLWOOD___DRP 24198	66.09 6.28 -0.56	58.08 5.60 -0.12	55.35 5.35 0.00	52.59 4.91 0.00	51.95 4.81 0.00	53.14 4.87 0.00	58.11 5.55 -0.20	63.37 6.10 -0.75	73.38 7.71 -1.93	75.89 7.85 -2.03	81.76 8.39 -2.84	87.03 8.83 -2.70	88.54 8.96 -2.33	93.58 9.89 -1.92	97.17 10.34 -2.05	114.01 12.01 -8.21	122.78 13.79 -3.67	122.67 13.88 -2.01	107.08 11.85 -1.17	93.81 10.19 -0.07	89.28 9.58 -1.13	88.16 8.97 -2.48	84.17 8.88 -2.49	72.80 6.98 -1.81

NEG NORTH_FLCN_SEA 23793	58.06 -1.18 0.00	51.09 -1.26 0.00	48.60 -1.40 0.00	46.54 -1.14 0.00	45.97 -1.18 0.00	45.52 -1.06 1.69	45.54 -1.00 5.82	45.37 -1.13 10.01	45.34 -1.08 17.32	53.58 -1.12 11.30	45.30 -1.20 24.03	53.50 -1.28 20.72	53.55 -1.31 22.39	45.03 -1.47 35.28	44.69 -1.69 38.39	43.95 -2.06 47.77	53.15 -1.58 50.59	69.34 -1.39 36.05	53.85 -1.03 39.18	82.87 -0.67 0.01	78.01 -0.55 0.01	76.08 -0.62 0.01	72.22 -0.59 0.01	63.50 -0.51 0.00
NEG NORTH_KES_CHATEGAY 23792	57.29 -1.95 0.00	50.47 -1.88 0.00	48.05 -1.95 0.00	45.97 -1.71 0.00	45.45 -1.70 0.00	45.02 -1.59 1.66	45.02 -1.62 5.72	44.86 -1.81 9.84	44.81 -1.91 17.02	52.85 -2.05 11.11	44.73 -2.19 23.62	52.80 -2.34 20.37	52.77 -2.48 22.01	44.48 -2.62 34.67	44.25 -2.80 37.74	43.74 -3.09 46.95	52.64 -2.95 49.72	68.58 -2.78 35.43	53.20 -2.35 38.51	81.62 -1.92 0.01	76.91 -1.65 0.01	75.01 -1.69 0.01	71.20 -1.60 0.01	62.67 -1.35 0.00
NEG NORTH___ALICE_FALLS 23915	58.00 -1.25 0.00	50.99 -1.36 0.00	48.55 -1.45 0.00	46.49 -1.19 0.00	45.92 -1.23 0.00	45.52 -1.06 1.68	45.51 -1.05 5.80	45.40 -1.13 9.98	45.39 -1.08 17.27	53.55 -1.19 11.27	45.30 -1.27 23.96	53.48 -1.36 20.67	53.61 -1.31 22.33	45.12 -1.47 35.18	44.80 -1.69 38.29	44.17 -1.97 47.64	53.39 -1.47 50.45	69.66 -1.17 35.95	53.95 -1.03 39.07	82.87 -0.67 0.01	78.01 -0.55 0.01	76.08 -0.62 0.01	72.14 -0.66 0.01	63.44 -0.58 0.00
NEG NORTH___LWR_SARANAC 23913	58.00 -1.25 0.00	50.99 -1.36 0.00	48.55 -1.45 0.00	46.49 -1.19 0.00	45.92 -1.23 0.00	45.52 -1.06 1.68	45.51 -1.05 5.80	45.40 -1.13 9.98	45.39 -1.08 17.27	53.55 -1.19 11.27	45.30 -1.27 23.96	53.48 -1.36 20.67	53.61 -1.31 22.33	45.12 -1.47 35.18	44.80 -1.69 38.29	44.17 -1.97 47.64	53.39 -1.47 50.45	69.66 -1.17 35.95	53.95 -1.03 39.07	82.87 -0.67 0.01	78.01 -0.55 0.01	76.08 -0.62 0.01	72.14 -0.66 0.01	63.44 -0.58 0.00
NEG NORTH___PLATTSBURG 23628	58.00 -1.25 0.00	50.99 -1.36 0.00	48.55 -1.45 0.00	46.49 -1.19 0.00	45.92 -1.23 0.00	45.52 -1.06 1.68	45.51 -1.05 5.80	45.40 -1.13 9.98	45.39 -1.08 17.27	53.55 -1.19 11.27	45.30 -1.27 23.96	53.48 -1.36 20.67	53.61 -1.31 22.33	45.12 -1.47 35.18	44.80 -1.69 38.29	44.17 -1.97 47.64	53.39 -1.47 50.45	69.66 -1.17 35.95	53.95 -1.03 39.07	82.87 -0.67 0.01	78.01 -0.55 0.01	76.08 -0.62 0.01	72.14 -0.66 0.01	63.44 -0.58 0.00
NEG WEST_LEA_LOCKPORT 23791	59.42 0.18 0.00	52.09 -0.26 0.00	49.70 -0.30 0.00	47.35 -0.33 0.00	46.39 -0.76 0.00	47.69 -0.58 0.00	51.21 -1.15 0.00	55.60 -0.91 0.00	60.94 -2.80 0.00	63.43 -2.58 0.00	67.92 -2.61 0.00	73.17 -2.34 0.00	75.01 -2.24 0.00	78.91 -2.86 0.00	81.99 -2.80 0.00	88.34 -5.44 0.00	99.00 -6.32 0.00	100.27 -6.52 0.00	88.60 -5.46 0.00	80.71 -2.84 0.00	75.34 -3.22 0.00	73.95 -2.76 0.00	68.80 -4.00 0.00	62.61 -1.41 0.00
NEG WEST___LANCASTR 23811	60.25 1.01 0.00	52.98 0.63 0.00	50.35 0.35 0.00	47.97 0.29 0.00	46.91 -0.23 0.00	48.37 0.10 0.00	52.26 -0.10 0.00	56.17 -0.34 0.00	62.02 -1.72 0.00	64.88 -1.12 0.00	69.61 -0.92 0.00	75.06 -0.45 0.00	76.94 -0.31 0.00	81.21 -0.57 0.00	84.44 -0.34 0.00	91.35 -2.44 0.00	102.26 -3.06 0.00	103.48 -3.31 0.00	91.52 -2.54 0.00	82.97 -0.58 0.00	77.31 -1.26 0.00	75.48 -1.23 0.00	70.19 -2.62 0.00	63.95 -0.06 0.00
NEG_PENN_ALLEGHNY 23528	61.32 2.07 0.00	54.08 1.73 0.00	51.55 1.55 0.00	49.06 1.38 0.00	48.37 1.22 0.00	49.67 1.40 0.00	53.93 1.57 0.00	58.15 1.64 0.00	65.34 1.59 0.00	67.79 1.78 0.00	72.50 1.97 0.00	77.77 2.26 0.00	79.65 2.40 0.00	84.31 2.54 0.00	87.49 2.71 0.00	96.22 2.43 0.00	108.05 2.73 0.00	109.46 2.67 0.00	96.60 2.54 0.00	86.22 2.67 0.00	80.92 2.35 0.00	78.93 2.23 0.00	74.41 1.60 0.00	65.94 1.92 0.00
NEG___GEN_MONROE 24207	60.37 1.12 0.00	53.14 0.79 0.00	50.55 0.55 0.00	48.11 0.43 0.00	47.29 0.14 0.00	48.61 0.34 0.00	52.52 0.16 0.00	57.01 0.51 0.00	62.85 -0.89 0.00	65.41 -0.60 0.00	70.25 -0.28 0.00	75.58 0.08 0.00	77.48 0.23 0.00	81.78 0.00 0.00	85.04 0.26 0.00	92.38 -1.40 0.00	103.42 -1.89 0.00	104.75 -2.03 0.00	92.65 -1.41 0.00	83.55 0.00 0.00	78.18 -0.39 0.00	76.94 0.23 0.00	71.86 -0.95 0.00	64.66 0.64 0.00
NEPA___ENERGY 23901	61.44 2.19 0.00	54.08 1.73 0.00	51.40 1.40 0.00	48.97 1.29 0.00	47.90 0.75 0.00	49.38 1.11 0.00	53.41 1.05 0.00	57.70 1.19 0.00	63.68 -0.06 0.00	66.53 0.53 0.00	71.31 0.78 0.00	76.79 1.28 0.00	78.80 1.54 0.00	83.08 1.30 0.00	86.31 1.53 0.00	93.41 -0.37 0.00	104.47 -0.85 0.00	105.72 -1.07 0.00	93.40 -0.65 0.00	84.72 1.17 0.00	78.96 0.39 0.00	77.09 0.39 0.00	71.79 -1.02 0.00	65.11 1.09 0.00
NEVERSINK___HYD 23608	63.94 4.32 -0.37	56.31 3.87 -0.08	53.65 3.65 0.00	51.02 3.34 0.00	50.35 3.21 0.00	51.60 3.33 0.00	56.26 3.77 -0.13	61.13 4.12 -0.50	70.19 5.16 -1.28	72.51 5.15 -1.35	77.71 5.29 -1.89	82.74 5.44 -1.79	84.37 5.57 -1.55	89.19 6.14 -1.28	92.51 6.36 -1.37	106.82 7.97 -5.07	116.79 9.06 -2.41	117.61 9.50 -1.32	103.10 8.28 -0.77	90.53 6.93 -0.05	85.83 6.52 -0.75	84.39 6.06 -1.63	80.56 6.12 -1.63	70.01 4.80 -1.19
NEWTON___FALLS_HYD 23847	58.18 -1.06 0.00	51.25 -1.10 0.00	48.90 -1.10 0.00	46.63 -1.05 0.00	46.34 -0.80 0.00	46.60 -0.77 0.89	48.50 -0.78 3.07	50.43 -0.79 5.29	53.51 -1.08 9.15	58.72 -1.32 5.97	56.35 -1.48 12.69	63.12 -1.44 10.95	64.04 -1.39 11.83	61.26 -1.88 18.63	62.38 -2.12 20.28	66.21 -2.34 25.23	75.96 -2.63 26.72	84.97 -2.78 19.04	71.20 -2.16 20.70	81.54 -2.01 0.00	76.60 -1.96 0.00	75.02 -1.69 0.00	71.57 -1.24 0.00	63.12 -0.90 0.00
NIAGARA_115E_LBMP 323715	58.06 -1.18 0.00	50.94 -1.41 0.00	48.60 -1.40 0.00	46.35 -1.33 0.00	45.49 -1.65 0.00	46.77 -1.50 0.00	50.01 -2.36 0.00	54.36 -2.15 0.00	59.47 -4.27 0.00	61.85 -4.16 0.00	66.23 -4.30 0.00	71.28 -4.23 0.00	73.08 -4.17 0.00	76.87 -4.90 0.00	79.86 -4.92 0.00	86.10 -7.69 0.00	96.47 -8.85 0.00	97.60 -9.18 0.00	86.25 -7.81 0.00	78.70 -4.85 0.00	73.54 -5.03 0.00	72.11 -4.60 0.00	67.13 -5.68 0.00	61.20 -2.82 0.00
NIAGARA_115W_LBMP 323714	58.83 -0.41 0.00	51.62 -0.73 0.00	49.30 -0.70 0.00	46.97 -0.71 0.00	45.54 -1.60 0.00	46.77 -1.50 0.00	50.32 -2.04 0.00	54.64 -1.86 0.00	59.79 -3.95 0.00	62.25 -3.76 0.00	66.51 -4.02 0.00	71.58 -3.93 0.00	73.47 -3.78 0.00	77.20 -4.58 0.00	80.29 -4.50 0.00	86.47 -7.32 0.00	96.79 -8.53 0.00	98.03 -8.75 0.00	86.62 -7.43 0.00	79.04 -4.51 0.00	73.85 -4.71 0.00	72.49 -4.22 0.00	67.50 -5.31 0.00	61.59 -2.43 0.00
NIAGARA_230_LBMP 323716	58.95 -0.29 0.00	51.73 -0.63 0.00	49.35 -0.65 0.00	47.01 -0.67 0.00	45.92 -1.23 0.00	47.21 -1.06 0.00	50.79 -1.57 0.00	55.10 -1.41 0.00	60.36 -3.38 0.00	62.84 -3.17 0.00	67.15 -3.38 0.00	72.26 -3.24 0.00	74.16 -3.09 0.00	77.93 -3.84 0.00	81.05 -3.73 0.00	87.40 -6.38 0.00	97.94 -7.37 0.00	99.10 -7.69 0.00	87.57 -6.49 0.00	79.79 -3.76 0.00	74.64 -3.93 0.00	73.18 -3.53 0.00	68.22 -4.58 0.00	62.16 -1.86 0.00

NIAGARA____ 23760	58.24 -1.01 0.00	51.09 -1.26 0.00	48.75 -1.25 0.00	46.44 -1.24 0.00	45.49 -1.65 0.00	46.77 -1.50 0.00	50.11 -2.25 0.00	54.64 -1.86 0.00	59.85 -3.89 0.00	62.31 -3.69 0.00	66.72 -3.81 0.00	71.81 -3.70 0.00	73.62 -3.63 0.00	77.44 -4.34 0.00	80.54 -4.24 0.00	86.75 -7.04 0.00	97.21 -8.11 0.00	98.46 -8.33 0.00	87.00 -7.06 0.00	79.29 -4.26 0.00	74.01 -4.56 0.00	72.64 -4.07 0.00	67.50 -5.31 0.00	61.33 -2.69 0.00
NINE_MILE_1 23575	58.12 -1.13 0.00	51.41 -0.94 0.00	49.05 -0.95 0.00	46.73 -0.95 0.00	46.15 -0.99 0.00	47.31 -0.97 0.00	51.31 -1.05 0.00	55.38 -1.13 0.00	62.02 -1.72 0.00	64.29 -1.72 0.00	68.77 -1.76 0.00	73.69 -1.81 0.00	75.40 -1.85 0.00	79.81 -1.96 0.00	82.75 -2.04 0.00	91.26 -2.53 0.00	102.48 -2.84 0.00	103.91 -2.88 0.00	91.61 -2.45 0.00	81.54 -2.01 0.00	76.61 -1.96 0.00	74.79 -1.91 0.00	70.77 -2.04 0.00	62.61 -1.41 0.00
NINE_MILE_2 23744	58.12 -1.13 0.00	51.41 -0.94 0.00	49.05 -0.95 0.00	46.77 -0.91 0.00	46.15 -0.99 0.00	47.31 -0.97 0.00	51.31 -1.05 0.00	55.38 -1.13 0.00	62.02 -1.72 0.00	64.29 -1.72 0.00	68.77 -1.76 0.00	73.69 -1.81 0.00	75.40 -1.85 0.00	79.81 -1.96 0.00	82.75 -2.04 0.00	91.26 -2.53 0.00	102.58 -2.74 0.00	103.91 -2.88 0.00	91.61 -2.45 0.00	81.54 -2.01 0.00	76.61 -1.96 0.00	74.79 -1.91 0.00	70.77 -2.04 0.00	62.61 -1.41 0.00
NM_CAPITAL____DRP 24208	61.55 2.90 0.60	54.79 2.56 0.13	52.50 2.50 0.00	50.16 2.48 0.00	49.69 2.54 0.00	50.68 2.41 0.00	54.51 2.36 0.21	58.34 2.60 0.77	65.26 3.50 1.98	67.48 3.56 2.09	71.35 3.74 2.92	76.73 4.00 2.77	78.86 4.01 2.40	84.22 4.41 1.97	87.16 4.49 2.11	95.79 5.34 3.34	107.77 6.21 3.75	111.35 6.62 2.06	98.60 5.74 1.20	88.32 4.84 0.07	81.96 4.56 1.16	78.62 4.45 2.53	74.71 4.44 2.54	65.37 3.20 1.85
NM_CENTRAL____DRP 24181	59.42 0.18 0.00	52.51 0.16 0.00	50.10 0.10 0.00	47.68 0.00 0.00	47.10 -0.05 0.00	48.27 0.00 0.00	52.41 0.05 0.00	56.62 0.11 0.00	63.49 -0.25 0.00	65.74 -0.26 0.00	70.39 -0.14 0.00	75.43 -0.08 0.00	77.25 0.00 0.00	81.70 -0.08 0.00	84.78 0.00 0.00	93.41 -0.37 0.00	105.00 -0.32 0.00	106.26 -0.53 0.00	93.68 -0.37 0.00	83.47 -0.08 0.00	78.33 -0.23 0.00	76.48 -0.23 0.00	72.30 -0.51 0.00	63.89 -0.13 0.00
NM_FRONTIER____DRP 24179	58.83 -0.41 0.00	51.62 -0.73 0.00	49.30 -0.70 0.00	46.97 -0.71 0.00	45.54 -1.60 0.00	46.77 -1.50 0.00	50.32 -2.04 0.00	54.64 -1.86 0.00	59.79 -3.95 0.00	62.25 -3.76 0.00	66.51 -4.02 0.00	71.58 -3.93 0.00	73.47 -3.78 0.00	77.20 -4.58 0.00	80.29 -4.50 0.00	86.47 -7.32 0.00	96.79 -8.53 0.00	98.03 -8.75 0.00	86.62 -7.43 0.00	79.04 -4.51 0.00	73.85 -4.71 0.00	72.49 -4.22 0.00	67.50 -5.31 0.00	61.59 -2.43 0.00
NM_ST_REGIS____HYD 24053	56.58 -2.66 0.00	49.84 -2.51 0.00	47.50 -2.50 0.00	45.49 -2.19 0.00	45.21 -1.93 0.00	44.90 -1.98 1.39	45.51 -2.04 4.80	46.10 -2.15 8.26	47.09 -2.36 14.29	53.91 -2.77 9.33	47.53 -3.17 19.83	54.93 -3.47 17.10	55.30 -3.47 18.48	48.74 -3.92 29.12	48.68 -4.41 31.69	49.77 -4.59 39.42	58.20 -5.37 41.75	71.48 -5.56 29.75	56.83 -4.89 32.33	79.03 -4.51 0.01	74.32 -4.24 0.01	72.87 -3.83 0.01	69.75 -3.06 0.01	61.46 -2.56 0.00
NORTHPORT____1 23551	70.66 7.11 -4.31	59.04 6.54 -0.14	56.20 6.20 0.00	53.11 5.43 0.00	52.52 5.37 0.00	53.68 5.41 0.00	58.29 5.71 -0.22	63.89 6.55 -0.83	74.91 8.48 -2.69	76.78 8.52 -2.26	89.53 8.18 -10.82	90.77 8.38 -6.88	97.16 8.03 -11.87	137.26 8.75 -46.73	141.15 9.08 -47.30	158.59 11.06 -53.74	173.90 12.42 -56.17	180.87 12.59 -61.49	170.07 11.00 -65.01	132.35 9.11 -39.69	94.72 8.64 -7.51	93.34 8.44 -8.19	88.46 9.61 -6.04	78.20 7.81 -6.37
NORTHPORT____2 23552	70.66 7.11 -4.31	59.04 6.54 -0.14	56.20 6.20 0.00	53.11 5.43 0.00	52.52 5.37 0.00	53.68 5.41 0.00	58.29 5.71 -0.22	63.89 6.55 -0.83	74.91 8.48 -2.69	76.78 8.52 -2.26	89.53 8.18 -10.82	90.77 8.38 -6.88	97.16 8.03 -11.87	137.26 8.75 -46.73	141.15 9.08 -47.30	158.59 11.06 -53.74	173.90 12.42 -56.17	180.87 12.59 -61.49	170.07 11.00 -65.01	132.35 9.11 -39.69	94.72 8.64 -7.51	93.34 8.44 -8.19	88.46 9.61 -6.04	78.20 7.81 -6.37
NORTHPORT____3 23553	70.48 6.93 -4.31	58.77 6.28 -0.14	55.85 5.85 0.00	52.83 5.15 0.00	52.19 5.05 0.00	53.39 5.11 0.00	58.18 5.61 -0.22	63.83 6.50 -0.83	74.91 8.48 -2.69	76.31 8.05 -2.26	89.74 8.39 -10.82	91.14 8.75 -6.88	97.63 8.50 -11.88	137.67 9.16 -46.74	141.58 9.49 -47.30	158.88 11.34 -53.75	174.23 12.74 -56.17	181.20 12.92 -61.50	170.26 11.19 -65.02	132.52 9.27 -39.70	95.04 8.95 -7.52	93.57 8.67 -8.19	88.10 9.25 -6.04	77.62 7.23 -6.37
NORTHPORT____4 23650	70.48 6.93 -4.31	58.77 6.28 -0.14	55.85 5.85 0.00	52.83 5.15 0.00	52.19 5.05 0.00	53.39 5.11 0.00	58.18 5.61 -0.22	63.83 6.50 -0.83	74.91 8.48 -2.69	76.31 8.05 -2.26	89.74 8.39 -10.82	91.14 8.75 -6.88	97.63 8.50 -11.88	137.67 9.16 -46.74	141.58 9.49 -47.30	158.88 11.34 -53.75	174.23 12.74 -56.17	181.20 12.92 -61.50	170.26 11.19 -65.02	132.52 9.27 -39.70	95.04 8.95 -7.52	93.57 8.67 -8.19	88.10 9.25 -6.04	77.62 7.23 -6.37
NORTHPORT____IC 23718	70.66 7.11 -4.31	59.04 6.54 -0.14	56.20 6.20 0.00	53.11 5.43 0.00	52.52 5.37 0.00	53.68 5.41 0.00	58.29 5.71 -0.22	63.89 6.55 -0.83	74.91 8.48 -2.69	76.78 8.52 -2.26	89.53 8.18 -10.82	90.77 8.38 -6.88	97.16 8.03 -11.87	137.26 8.75 -46.73	141.15 9.08 -47.30	158.59 11.06 -53.74	173.90 12.42 -56.17	180.87 12.59 -61.49	170.07 11.00 -65.01	132.35 9.11 -39.69	94.72 8.64 -7.51	93.34 8.44 -8.19	88.46 9.61 -6.04	78.20 7.81 -6.37
NPX_GEN_1385_PROXY 323591	69.00 5.45 -4.31	58.10 5.60 -0.14	55.80 5.80 0.00	53.21 5.53 0.00	52.61 5.47 0.00	53.77 5.50 0.00	56.92 4.34 -0.22	61.91 4.58 -0.83	64.10 6.25 5.89	66.82 6.20 5.39	70.06 5.71 6.18	72.73 5.74 8.51	78.91 5.41 3.75	84.00 5.97 3.74	88.00 6.19 2.97	94.00 7.88 7.66	99.68 8.85 14.48	113.46 9.07 2.40	110.00 7.80 -8.14	103.00 6.18 -13.27	92.21 6.13 -7.51	82.29 5.76 0.17	73.08 7.06 6.79	71.50 5.51 -1.98
NPX_GEN_CSC 323557	70.72 7.17 -4.31	58.93 6.44 -0.14	55.95 5.95 0.00	52.79 5.10 0.00	52.19 5.05 0.00	53.34 5.07 0.00	58.08 5.50 -0.22	63.78 6.44 -0.83	74.91 8.48 -2.69	76.79 8.52 -2.26	90.10 8.74 -10.83	91.30 8.91 -6.89	98.33 9.19 -11.88	138.57 10.06 -46.74	142.53 10.43 -47.32	187.50 12.47 -81.25	202.89 13.90 -83.67	210.10 14.31 -88.99	199.26 12.69 -92.51	134.05 10.78 -39.72	96.30 10.21 -7.53	94.50 9.59 -8.20	89.05 10.19 -6.05	78.33 7.94 -6.38
NSINS_S_GLNS_FALLS 23858	63.96 5.39 0.68	56.97 4.76 0.15	54.40 4.40 0.00	51.83 4.15 0.00	51.43 4.29 0.00	52.62 4.29 -0.06	56.83 4.50 0.04	61.32 5.43 0.61	68.62 6.75 1.87	70.85 7.07 2.22	75.27 7.55 2.81	80.84 8.08 2.75	83.30 8.27 2.22	88.98 8.42 1.22	92.15 8.65 1.28	101.10 9.47 2.15	113.40 10.85 2.76	116.34 10.78 1.23	103.57 9.60 0.09	91.73 8.27 0.09	84.88 7.70 1.39	81.65 7.98 3.03	77.55 7.79 3.05	67.82 6.02 2.21

NUCOR_STEEL____DRP 24197	60.43 1.18 0.00	53.40 1.05 0.00	50.80 0.80 0.00	48.40 0.72 0.00	47.80 0.66 0.00	49.00 0.73 0.00	53.15 0.79 0.00	57.47 0.96 0.00	64.38 0.64 0.00	66.73 0.73 0.00	71.38 0.85 0.00	76.56 1.06 0.00	78.33 1.08 0.00	82.84 1.06 0.00	86.05 1.27 0.00	94.72 0.94 0.00	106.37 1.05 0.00	107.75 0.96 0.00	95.09 1.04 0.00	84.88 1.33 0.00	79.59 1.02 0.00	77.78 1.07 0.00	73.32 0.51 0.00	64.98 0.96 0.00
NYISO_LBMP_REFERENCE 24008	59.24 0.00 0.00	52.35 0.00 0.00	50.00 0.00 0.00	47.68 0.00 0.00	47.14 0.00 0.00	48.27 0.00 0.00	52.36 0.00 0.00	56.51 0.00 0.00	63.74 0.00 0.00	66.00 0.00 0.00	70.53 0.00 0.00	75.51 0.00 0.00	77.25 0.00 0.00	81.78 0.00 0.00	84.78 0.00 0.00	93.78 0.00 0.00	105.31 0.00 0.00	106.79 0.00 0.00	94.06 0.00 0.00	83.55 0.00 0.00	78.57 0.00 0.00	76.71 0.00 0.00	72.81 0.00 0.00	64.02 0.00 0.00
NYPA_BRENTWD____GT 24164	71.67 8.12 -4.31	59.82 7.33 -0.14	56.85 6.85 0.00	53.74 6.06 0.00	53.13 5.99 0.00	54.30 6.03 0.00	59.07 6.49 -0.22	64.80 7.46 -0.83	75.99 9.56 -2.69	77.94 9.64 -2.30	90.91 9.52 -10.86	92.24 9.81 -6.92	98.51 9.34 -11.91	138.65 10.14 -46.74	142.60 10.51 -47.31	169.56 12.57 -63.20	185.16 14.21 -65.63	192.26 14.52 -70.95	181.22 12.69 -74.47	133.95 10.70 -39.70	96.18 10.06 -7.56	94.84 9.90 -8.23	89.74 10.85 -6.08	79.32 8.90 -6.41
NYPA_GOWANUS____GT5 24156	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.41 9.58 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.37 14.12 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
NYPA_GOWANUS____GT6 24157	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.41 9.58 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.37 14.12 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01
NYPA_HARLEM__RVR__GT1 24160	66.86 6.99 -0.63	58.72 6.23 -0.14	56.01 6.00 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.87 5.60 0.00	58.55 5.97 -0.22	63.84 6.50 -0.84	77.81 8.23 -5.84	76.50 8.25 -2.25	82.79 8.74 -3.52	87.47 8.98 -2.98	89.02 9.19 -2.58	93.29 9.40 -2.11	96.62 9.58 -2.26	114.80 12.28 -8.74	123.06 13.68 -4.06	123.00 13.99 -2.23	107.49 12.14 -1.30	92.74 9.11 -0.08	89.16 9.35 -1.25	88.57 9.12 -2.74	85.17 9.61 -2.75	73.70 7.68 -2.00
NYPA_HARLEM__RVR__GT2 24161	66.86 6.99 -0.63	58.72 6.23 -0.14	56.01 6.00 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.87 5.60 0.00	58.55 5.97 -0.22	63.84 6.50 -0.84	77.81 8.23 -5.84	76.50 8.25 -2.25	82.79 8.74 -3.52	87.47 8.98 -2.98	89.02 9.19 -2.58	93.29 9.40 -2.11	96.62 9.58 -2.26	114.80 12.28 -8.74	123.06 13.68 -4.06	123.00 13.99 -2.23	107.49 12.14 -1.30	92.74 9.11 -0.08	89.16 9.35 -1.25	88.57 9.12 -2.74	85.17 9.61 -2.75	73.70 7.68 -2.00
NYPA_KENT____GT 24152	66.86 6.99 -0.63	58.77 6.28 -0.14	55.96 5.95 -0.01	53.08 5.39 -0.01	52.48 5.33 -0.01	53.68 5.41 0.00	58.75 6.18 -0.22	64.19 6.83 -0.84	85.78 8.48 -13.56	76.91 8.64 -2.26	100.47 9.17 -20.78	88.05 9.51 -3.03	89.25 9.42 -2.58	93.78 9.89 -2.11	97.13 10.08 -2.26	214.92 12.47 -108.66	141.98 13.79 -22.88	136.68 14.20 -15.69	107.60 12.22 -1.32	93.23 9.60 -0.08	89.33 9.50 -1.26	91.60 9.20 -5.69	85.23 9.61 -2.81	73.70 7.68 -2.00
NYPA_POUCH1____GT 24155	67.04 7.17 -0.63	58.83 6.33 -0.14	56.01 6.00 -0.01	53.12 5.43 -0.01	52.52 5.37 -0.01	53.63 5.36 0.00	58.65 6.07 -0.22	64.14 6.78 -0.85	94.31 8.48 -22.08	76.85 8.58 -2.27	115.11 9.17 -35.42	87.99 9.44 -3.05	89.17 9.34 -2.57	93.61 9.73 -2.11	96.96 9.91 -2.26	369.81 12.47 -263.55	171.28 13.90 -52.06	152.60 14.20 -31.61	379.93 12.22 -273.66	93.15 9.52 -0.08	89.32 9.50 -1.26	94.54 9.28 -8.56	85.29 9.61 -2.87	73.77 7.74 -2.01
NYPA_VERNON____GT2 24162	66.74 6.87 -0.62	58.62 6.12 -0.14	55.81 5.80 -0.01	52.98 5.29 -0.01	52.39 5.23 -0.01	53.63 5.36 0.00	58.65 6.07 -0.22	64.07 6.72 -0.84	80.51 8.35 -8.42	76.78 8.52 -2.26	89.76 9.03 -10.19	87.86 9.36 -2.99	89.17 9.34 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	140.11 12.28 -34.04	127.73 13.59 -8.82	126.30 13.88 -5.63	107.30 11.95 -1.30	93.15 9.52 -0.08	89.17 9.35 -1.25	89.24 9.05 -3.48	85.04 9.46 -2.77	73.57 7.55 -2.00
NYPA_VERNON____GT3 24163	66.74 6.87 -0.62	58.62 6.12 -0.14	55.81 5.80 -0.01	52.98 5.29 -0.01	52.39 5.23 -0.01	53.63 5.36 0.00	58.65 6.07 -0.22	64.07 6.72 -0.84	80.51 8.35 -8.42	76.78 8.52 -2.26	89.76 9.03 -10.19	87.86 9.36 -2.99	89.17 9.34 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	140.11 12.28 -34.04	127.73 13.59 -8.82	126.30 13.88 -5.63	107.30 11.95 -1.30	93.15 9.52 -0.08	89.17 9.35 -1.25	89.24 9.05 -3.48	85.04 9.46 -2.77	73.57 7.55 -2.00
NYPA____ASTORIA_CC1 323568	66.68 6.81 -0.62	58.62 6.12 -0.14	55.81 5.80 -0.01	52.93 5.24 -0.01	52.34 5.19 -0.01	53.58 5.31 0.00	58.60 6.02 -0.22	63.96 6.61 -0.84	78.70 8.28 -6.67	76.65 8.38 -2.26	85.61 8.89 -6.19	87.77 9.28 -2.98	89.09 9.27 -2.58	93.54 9.65 -2.11	96.96 9.91 -2.26	114.62 12.10 -8.74	122.85 13.48 -4.05	122.79 13.78 -2.22	107.20 11.85 -1.29	92.98 9.36 -0.08	89.09 9.27 -1.25	88.41 8.97 -2.73	84.96 9.40 -2.75	73.44 7.42 -1.99
NYPA____ASTORIA_CC2 323569	66.68 6.81 -0.62	58.62 6.12 -0.14	55.81 5.80 -0.01	52.93 5.24 -0.01	52.34 5.19 -0.01	53.58 5.31 0.00	58.60 6.02 -0.22	63.96 6.61 -0.84	78.70 8.28 -6.67	76.65 8.38 -2.26	85.61 8.89 -6.19	87.77 9.28 -2.98	89.09 9.27 -2.58	93.54 9.65 -2.11	96.96 9.91 -2.26	114.62 12.10 -8.74	122.85 13.48 -4.05	122.79 13.78 -2.22	107.20 11.85 -1.29	92.98 9.36 -0.08	89.09 9.27 -1.25	88.41 8.97 -2.73	84.96 9.40 -2.75	73.44 7.42 -1.99
NYPA____HOLTSVILL 23794	71.08 7.52 -4.31	59.25 6.76 -0.14	56.35 6.35 0.00	53.21 5.53 0.00	52.61 5.47 0.00	53.77 5.50 0.00	58.49 5.91 -0.22	64.23 6.89 -0.83	75.29 8.86 -2.69	77.12 8.85 -2.26	90.32 8.96 -10.83	91.53 9.13 -6.89	98.48 9.34 -11.88	138.49 9.97 -46.74	142.36 10.25 -47.32	187.38 12.19 -81.41	202.74 13.59 -83.83	209.82 13.88 -89.16	199.05 12.32 -92.68	133.79 10.53 -39.71	96.23 10.14 -7.53	94.50 9.59 -8.20	89.19 10.33 -6.05	78.59 8.20 -6.38
NYPA____HELLGATE_GT1 24158	66.86 6.99 -0.63	58.72 6.23 -0.14	56.01 6.00 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.87 5.60 0.00	58.55 5.97 -0.22	63.84 6.50 -0.84	77.81 8.23 -5.84	76.50 8.25 -2.25	82.79 8.74 -3.52	87.47 8.98 -2.98	89.02 9.19 -2.58	93.29 9.40 -2.11	96.62 9.58 -2.26	114.80 12.28 -8.74	122.97 13.59 -4.06	123.00 13.99 -2.23	107.49 12.14 -1.30	92.74 9.11 -0.08	89.16 9.35 -1.25	88.57 9.12 -2.74	85.17 9.61 -2.75	73.70 7.68 -2.00

NYPA_____HELLGATE_GT2 24159	66.86 6.99 -0.63	58.72 6.23 -0.14	56.01 6.00 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.87 5.60 0.00	58.55 5.97 -0.22	63.84 6.50 -0.84	77.81 8.23 -5.84	76.50 8.25 -2.25	82.79 8.74 -3.52	87.47 8.98 -2.98	89.02 9.19 -2.58	93.29 9.40 -2.11	96.62 9.58 -2.26	114.80 12.28 -8.74	122.97 13.59 -4.06	123.00 13.99 -2.23	107.49 12.14 -1.30	92.74 9.11 -0.08	89.16 9.35 -1.25	88.57 9.12 -2.74	85.17 9.61 -2.75	73.70 7.68 -2.00
NYS_BARGE____HYD 23848	59.36 0.12 0.00	52.04 -0.31 0.00	49.65 -0.35 0.00	47.30 -0.38 0.00	46.39 -0.76 0.00	47.64 -0.63 0.00	51.16 -1.20 0.00	55.60 -0.91 0.00	60.88 -2.87 0.00	63.36 -2.64 0.00	67.85 -2.68 0.00	73.17 -2.34 0.00	74.94 -2.32 0.00	78.84 -2.94 0.00	81.99 -2.80 0.00	88.34 -5.44 0.00	99.00 -6.32 0.00	100.27 -6.52 0.00	88.60 -5.46 0.00	80.71 -2.84 0.00	75.34 -3.22 0.00	73.95 -2.76 0.00	68.73 -4.08 0.00	62.55 -1.47 0.00
OAK_ORCHARD____HYD 24046	60.19 0.94 0.00	52.93 0.58 0.00	50.45 0.45 0.00	48.06 0.38 0.00	47.14 0.00 0.00	48.37 0.10 0.00	52.36 0.00 0.00	56.85 0.34 0.00	62.91 -0.83 0.00	65.41 -0.60 0.00	70.04 -0.49 0.00	75.36 -0.15 0.00	77.33 0.08 0.00	81.61 -0.16 0.00	84.78 0.00 0.00	92.28 -1.50 0.00	103.52 -1.79 0.00	104.87 -1.92 0.00	92.65 -1.41 0.00	83.38 -0.17 0.00	78.18 -0.39 0.00	76.63 -0.08 0.00	71.64 -1.17 0.00	64.15 0.13 0.00
OCC_CHEM____DRP 24175	59.01 -0.24 0.00	51.78 -0.57 0.00	49.40 -0.60 0.00	47.06 -0.62 0.00	45.68 -1.46 0.00	46.92 -1.35 0.00	50.48 -1.88 0.00	54.87 -1.64 0.00	59.98 -3.76 0.00	62.44 -3.57 0.00	66.79 -3.74 0.00	71.88 -3.62 0.00	73.70 -3.55 0.00	77.44 -4.34 0.00	80.54 -4.24 0.00	86.75 -7.04 0.00	97.21 -8.11 0.00	98.35 -8.44 0.00	86.90 -7.15 0.00	79.29 -4.26 0.00	74.09 -4.48 0.00	72.72 -3.99 0.00	67.71 -5.10 0.00	61.78 -2.24 0.00
OH_GEN_PROXY 24063	58.95 -0.29 0.00	51.78 -0.57 0.00	49.40 -0.60 0.00	47.06 -0.62 0.00	45.97 -1.18 0.00	47.26 -1.02 0.00	50.90 -1.47 0.00	55.21 -1.30 0.00	60.49 -3.25 0.00	62.97 -3.04 0.00	67.36 -3.17 0.00	72.48 -3.02 0.00	74.32 -2.94 0.00	78.18 -3.60 0.00	81.30 -3.48 0.00	87.69 -6.09 0.00	98.26 -7.06 0.00	99.42 -7.37 0.00	87.85 -6.21 0.00	80.04 -3.51 0.00	74.80 -3.77 0.00	73.41 -3.30 0.00	68.36 -4.44 0.00	62.23 -1.79 0.00
OLIN_CORP_DRP 24177	58.24 -1.01 0.00	51.09 -1.26 0.00	48.75 -1.25 0.00	46.44 -1.24 0.00	45.59 -1.55 0.00	46.87 -1.40 0.00	50.16 -2.20 0.00	54.48 -2.03 0.00	59.66 -4.08 0.00	62.05 -3.96 0.00	66.44 -4.09 0.00	71.50 -4.00 0.00	73.32 -3.94 0.00	77.12 -4.66 0.00	80.12 -4.66 0.00	86.28 -7.51 0.00	96.79 -8.53 0.00	97.92 -8.86 0.00	86.53 -7.53 0.00	78.95 -4.60 0.00	73.70 -4.87 0.00	72.34 -4.37 0.00	67.35 -5.46 0.00	61.39 -2.63 0.00
OLIN_CORP_DSASP 323712	59.01 -0.24 0.00	51.78 -0.57 0.00	49.40 -0.60 0.00	47.06 -0.62 0.00	45.68 -1.46 0.00	46.92 -1.35 0.00	50.48 -1.88 0.00	54.87 -1.64 0.00	59.98 -3.76 0.00	62.44 -3.57 0.00	66.79 -3.74 0.00	71.88 -3.62 0.00	73.70 -3.55 0.00	77.44 -4.34 0.00	80.54 -4.24 0.00	86.75 -7.04 0.00	97.21 -8.11 0.00	98.35 -8.44 0.00	86.90 -7.15 0.00	79.29 -4.26 0.00	74.09 -4.48 0.00	72.72 -3.99 0.00	67.71 -5.10 0.00	61.78 -2.24 0.00
ONEIDA_HERK_LFGE 323681	60.43 1.18 0.00	53.34 0.99 0.00	50.90 0.90 0.00	48.44 0.76 0.00	47.94 0.80 0.00	49.08 0.91 0.11	53.14 1.15 0.37	57.23 1.35 0.63	63.99 1.34 1.10	66.68 1.39 0.72	70.56 1.55 1.52	76.00 1.81 1.31	77.77 1.93 1.42	81.50 1.96 2.24	84.30 1.95 2.43	92.92 2.16 3.03	104.74 2.63 3.21	107.06 2.56 2.29	94.11 2.54 2.49	85.72 2.17 0.00	80.61 2.04 0.00	78.70 1.99 0.00	74.48 1.68 0.00	65.49 1.47 0.00
ONONDAGA_REF_OCCRA 23987	59.72 0.47 0.00	52.77 0.42 0.00	50.30 0.30 0.00	47.87 0.19 0.00	47.24 0.09 0.00	48.46 0.19 0.00	52.62 0.26 0.00	56.85 0.34 0.00	63.81 0.06 0.00	66.07 0.07 0.00	70.74 0.21 0.00	75.81 0.30 0.00	77.64 0.39 0.00	82.19 0.41 0.00	85.29 0.51 0.00	93.97 0.19 0.00	105.63 0.32 0.00	107.00 0.21 0.00	94.34 0.28 0.00	83.97 0.42 0.00	78.88 0.32 0.00	76.94 0.23 0.00	72.74 -0.07 0.00	64.21 0.19 0.00
ONONDAGA____COGEN 23986	59.84 0.59 0.00	52.88 0.52 0.00	50.40 0.40 0.00	47.97 0.29 0.00	47.38 0.24 0.00	48.56 0.29 0.00	52.73 0.37 0.00	56.96 0.45 0.00	63.81 0.06 0.00	66.14 0.13 0.00	70.74 0.21 0.00	75.81 0.30 0.00	77.64 0.39 0.00	82.11 0.33 0.00	85.21 0.43 0.00	93.88 0.09 0.00	105.53 0.21 0.00	106.89 0.11 0.00	94.25 0.19 0.00	83.88 0.34 0.00	78.80 0.24 0.00	76.94 0.23 0.00	72.66 -0.15 0.00	64.28 0.26 0.00
ONTARIO____LFGE 23819	60.90 1.66 0.00	53.66 1.31 0.00	51.10 1.10 0.00	48.63 0.95 0.00	47.85 0.71 0.00	49.24 0.97 0.00	53.46 1.10 0.00	57.75 1.24 0.00	64.45 0.70 0.00	66.93 0.92 0.00	71.66 1.13 0.00	76.94 1.43 0.00	78.80 1.54 0.00	83.33 1.55 0.00	86.48 1.69 0.00	94.63 0.84 0.00	106.37 1.05 0.00	107.85 1.07 0.00	95.37 1.32 0.00	85.47 1.92 0.00	80.22 1.65 0.00	78.39 1.69 0.00	73.46 0.65 0.00	65.37 1.35 0.00
ORANGEVILLE_WT_PWR 323706	60.61 1.36 0.00	53.30 0.94 0.00	50.80 0.80 0.00	48.40 0.72 0.00	47.38 0.24 0.00	48.75 0.48 0.00	52.62 0.26 0.00	57.01 0.51 0.00	62.91 -0.83 0.00	65.47 -0.53 0.00	70.11 -0.42 0.00	75.51 0.00 0.00	77.48 0.23 0.00	81.61 -0.16 0.00	84.78 0.00 0.00	91.81 -1.97 0.00	102.90 -2.42 0.00	104.22 -2.56 0.00	92.08 -1.98 0.00	83.55 0.00 0.00	78.02 -0.55 0.00	76.33 -0.38 0.00	71.14 -1.67 0.00	64.34 0.32 0.00
ORANGEVILLE____ESR 323794	60.61 1.36 0.00	53.30 0.94 0.00	50.80 0.80 0.00	48.40 0.72 0.00	47.38 0.24 0.00	48.75 0.48 0.00	52.62 0.26 0.00	57.01 0.51 0.00	62.91 -0.83 0.00	65.47 -0.53 0.00	70.11 -0.42 0.00	75.51 0.00 0.00	77.48 0.23 0.00	81.61 -0.16 0.00	84.78 0.00 0.00	91.81 -1.97 0.00	102.90 -2.42 0.00	104.22 -2.56 0.00	92.08 -1.98 0.00	83.55 0.00 0.00	78.02 -0.55 0.00	76.33 -0.38 0.00	71.14 -1.67 0.00	64.34 0.32 0.00
OSWEGATCHIE____HYD 24044	58.18 -1.06 0.00	51.25 -1.10 0.00	48.90 -1.10 0.00	46.63 -1.05 0.00	46.34 -0.80 0.00	46.60 -0.77 0.89	48.50 -0.78 3.07	50.43 -0.79 5.29	53.51 -1.08 9.15	58.72 -1.32 5.97	56.35 -1.48 12.69	63.12 -1.44 10.95	64.04 -1.39 11.83	61.26 -1.88 18.63	62.38 -2.12 20.28	66.21 -2.34 25.23	75.96 -2.63 26.72	84.97 -2.78 19.04	71.20 -2.16 20.70	81.54 -2.01 0.00	76.60 -1.96 0.00	75.02 -1.69 0.00	71.57 -1.24 0.00	63.12 -0.90 0.00
OSWEGO____5 23606	58.59 -0.65 0.00	51.83 -0.52 0.00	49.45 -0.55 0.00	47.11 -0.57 0.00	46.48 -0.66 0.00	47.69 -0.58 0.00	51.73 -0.63 0.00	55.77 -0.74 0.00	62.60 -1.15 0.00	64.82 -1.19 0.00	69.33 -1.20 0.00	74.30 -1.21 0.00	76.10 -1.16 0.00	80.47 -1.31 0.00	83.51 -1.27 0.00	92.00 -1.78 0.00	103.42 -1.89 0.00	104.75 -2.03 0.00	92.37 -1.69 0.00	82.21 -1.34 0.00	77.23 -1.34 0.00	75.48 -1.23 0.00	71.35 -1.46 0.00	63.12 -0.90 0.00

OSWEGO___6 23613	58.59 -0.65 0.00	51.83 -0.52 0.00	49.45 -0.55 0.00	47.11 -0.57 0.00	46.48 -0.66 0.00	47.69 -0.58 0.00	51.73 -0.63 0.00	55.77 -0.74 0.00	62.60 -1.15 0.00	64.82 -1.19 0.00	69.33 -1.20 0.00	74.30 -1.21 0.00	76.10 -1.16 0.00	80.47 -1.31 0.00	83.51 -1.27 0.00	92.00 -1.78 0.00	103.42 -1.89 0.00	104.75 -2.03 0.00	92.37 -1.69 0.00	82.21 -1.34 0.00	77.23 -1.34 0.00	75.48 -1.23 0.00	71.35 -1.46 0.00	63.12 -0.90 0.00
OUTOKUMPU-AB___DRP 24206	60.31 1.07 0.00	52.93 0.58 0.00	50.45 0.45 0.00	48.06 0.38 0.00	46.91 -0.23 0.00	48.22 -0.05 0.00	51.89 -0.47 0.00	56.39 -0.11 0.00	61.89 -1.85 0.00	64.42 -1.58 0.00	68.98 -1.55 0.00	74.38 -1.13 0.00	76.25 -1.01 0.00	80.22 -1.56 0.00	83.42 -1.36 0.00	89.85 -3.94 0.00	100.68 -4.63 0.00	101.88 -4.91 0.00	90.02 -4.04 0.00	81.96 -1.59 0.00	76.37 -2.20 0.00	74.87 -1.84 0.00	69.61 -3.20 0.00	63.44 -0.58 0.00
OXBOW___ 24026	59.78 0.53 0.00	52.46 0.10 0.00	50.00 0.00 0.00	47.68 0.00 0.00	46.39 -0.76 0.00	47.64 -0.63 0.00	51.26 -1.10 0.00	55.72 -0.79 0.00	61.07 -2.67 0.00	63.56 -2.44 0.00	68.06 -2.47 0.00	73.31 -2.19 0.00	75.17 -2.08 0.00	79.08 -2.70 0.00	82.24 -2.54 0.00	88.53 -5.25 0.00	99.20 -6.11 0.00	100.38 -6.40 0.00	88.70 -5.36 0.00	80.87 -2.68 0.00	75.42 -3.15 0.00	73.95 -2.76 0.00	68.80 -4.00 0.00	62.74 -1.28 0.00
OXY_CHEM_DSASP 323612	59.01 -0.24 0.00	51.78 -0.57 0.00	49.40 -0.60 0.00	47.06 -0.62 0.00	45.68 -1.46 0.00	46.92 -1.35 0.00	50.48 -1.88 0.00	54.87 -1.64 0.00	59.98 -3.76 0.00	62.44 -3.57 0.00	66.79 -3.74 0.00	71.88 -3.62 0.00	73.70 -3.55 0.00	77.44 -4.34 0.00	80.54 -4.24 0.00	86.75 -7.04 0.00	97.21 -8.11 0.00	98.35 -8.44 0.00	86.90 -7.15 0.00	79.29 -4.26 0.00	74.09 -4.48 0.00	72.72 -3.99 0.00	67.71 -5.10 0.00	61.78 -2.24 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	59.01 -0.24 0.00	51.78 -0.57 0.00	49.40 -0.60 0.00	47.06 -0.62 0.00	45.68 -1.46 0.00	46.92 -1.35 0.00	50.48 -1.88 0.00	54.87 -1.64 0.00	59.98 -3.76 0.00	62.44 -3.57 0.00	66.79 -3.74 0.00	71.88 -3.62 0.00	73.70 -3.55 0.00	77.44 -4.34 0.00	80.54 -4.24 0.00	86.75 -7.04 0.00	97.21 -8.11 0.00	98.35 -8.44 0.00	86.90 -7.15 0.00	79.29 -4.26 0.00	74.09 -4.48 0.00	72.72 -3.99 0.00	67.71 -5.10 0.00	61.78 -2.24 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	66.86 6.99 -0.63	58.67 6.17 -0.14	55.91 5.90 -0.01	53.08 5.39 -0.01	52.52 5.37 -0.01	53.72 5.45 0.00	58.55 5.97 -0.22	63.79 6.44 -0.84	77.62 8.03 -5.84	76.37 8.12 -2.25	82.65 8.60 -3.52	87.55 9.06 -2.98	89.02 9.19 -2.58	93.37 9.48 -2.11	96.71 9.66 -2.26	114.71 12.19 -8.74	123.06 13.68 -4.06	123.00 13.99 -2.23	107.49 12.14 -1.30	92.82 9.19 -0.08	89.16 9.35 -1.25	88.57 9.12 -2.74	85.17 9.61 -2.75	73.70 7.68 -2.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	67.87 7.99 -0.63	59.56 7.06 -0.14	56.71 6.70 -0.01	53.89 6.20 -0.01	53.28 6.13 -0.01	54.50 6.23 0.00	59.38 6.80 -0.22	64.75 7.40 -0.84	78.58 8.99 -5.84	77.37 9.11 -2.25	83.64 9.59 -3.52	88.68 10.19 -2.98	90.10 10.28 -2.58	94.52 10.63 -2.11	97.99 10.94 -2.26	116.21 13.69 -8.74	124.75 15.38 -4.06	124.72 15.70 -2.23	108.90 13.55 -1.30	93.99 10.36 -0.08	90.35 10.53 -1.25	89.80 10.35 -2.74	86.27 10.71 -2.75	74.73 8.71 -2.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	60.49 1.25 0.00	53.08 0.73 0.00	50.55 0.55 0.00	48.16 0.48 0.00	47.10 -0.05 0.00	48.51 0.24 0.00	52.36 0.00 0.00	56.56 0.06 0.00	62.34 -1.40 0.00	65.14 -0.86 0.00	69.89 -0.64 0.00	75.36 -0.15 0.00	77.25 0.00 0.00	81.53 -0.24 0.00	84.78 0.00 0.00	91.63 -2.15 0.00	102.79 -2.53 0.00	104.01 -2.78 0.00	91.90 -2.16 0.00	83.47 -0.08 0.00	77.70 -0.86 0.00	75.87 -0.84 0.00	70.55 -2.26 0.00	64.21 0.19 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	66.09 6.28 -0.56	58.08 5.60 -0.12	55.35 5.35 0.00	52.59 4.91 0.00	51.95 4.81 0.00	53.14 4.87 0.00	58.11 5.55 -0.20	63.37 6.10 -0.75	73.38 7.71 -1.93	75.89 7.85 -2.03	81.76 8.39 -2.84	87.03 8.83 -2.70	88.54 8.96 -2.33	93.58 9.89 -1.92	97.17 10.34 -2.05	114.01 12.01 -8.21	122.78 13.79 -3.67	122.67 13.88 -2.01	107.08 11.85 -1.17	93.81 10.19 -0.07	89.28 9.58 -1.13	88.16 8.97 -2.48	84.17 8.88 -2.49	72.80 6.98 -1.81
PEEKSKILL___ 23653	65.60 5.75 -0.61	57.67 5.18 -0.13	54.90 4.90 0.00	52.16 4.48 0.00	51.57 4.43 0.00	52.81 4.54 0.00	57.71 5.13 -0.21	62.92 5.60 -0.82	73.07 7.14 -2.19	75.40 7.20 -2.20	81.23 7.62 -3.08	86.35 7.93 -2.92	87.81 8.03 -2.53	92.52 8.66 -2.08	95.90 8.90 -2.22	112.93 10.59 -8.55	121.19 11.90 -3.98	121.03 12.06 -2.18	105.67 10.35 -1.27	92.32 8.69 -0.08	88.12 8.32 -1.23	87.29 7.90 -2.68	83.58 8.08 -2.70	72.38 6.40 -1.96
PGE MADISON___WINDPWR 24146	64.10 4.86 0.00	56.44 4.09 0.00	53.80 3.80 0.00	51.12 3.44 0.00	50.49 3.35 0.00	51.94 3.67 0.00	56.70 4.34 0.00	61.19 4.69 0.00	68.58 4.84 0.00	71.02 5.01 0.00	76.04 5.50 0.00	81.55 6.04 0.00	83.43 6.18 0.00	88.56 6.78 0.00	91.81 7.03 0.00	101.38 7.59 0.00	114.26 8.95 0.00	115.55 8.76 0.00	102.61 8.56 0.00	91.65 8.10 0.00	86.03 7.47 0.00	83.84 7.14 0.00	78.56 5.75 0.00	69.27 5.25 0.00
PIERCEFIELD___HYD 23852	56.34 -2.90 0.00	49.63 -2.72 0.00	47.35 -2.65 0.00	45.30 -2.38 0.00	45.07 -2.07 0.00	44.80 -2.12 1.35	45.47 -2.25 4.64	46.16 -2.37 7.97	47.27 -2.67 13.80	53.90 -3.10 9.00	47.79 -3.59 19.14	55.07 -3.93 16.51	55.39 -4.02 17.84	49.17 -4.50 28.11	49.19 -5.00 30.59	50.57 -5.16 38.05	58.70 -6.32 40.30	71.55 -6.52 28.72	57.10 -5.74 31.21	78.19 -5.35 0.01	73.53 -5.03 0.01	72.18 -4.53 0.01	69.24 -3.57 0.01	61.14 -2.88 0.00
PINELAWN_CC_1 323563	71.49 7.94 -4.31	59.67 7.17 -0.14	56.70 6.70 0.00	53.59 5.91 0.00	52.99 5.84 0.00	54.21 5.94 0.00	58.96 6.39 -0.22	64.68 7.34 -0.83	75.80 9.37 -2.69	77.12 8.85 -2.27	90.39 9.03 -10.83	91.53 9.13 -6.89	98.25 9.11 -11.88	138.40 9.89 -46.74	142.34 10.25 -47.31	169.27 12.28 -63.20	184.85 13.90 -65.63	191.94 14.20 -70.95	180.94 12.41 -74.47	133.69 10.44 -39.70	95.99 9.90 -7.53	94.34 9.43 -8.20	88.97 10.12 -6.05	78.53 8.13 -6.38
PJM_GEN_HTP_PROXY 323702	66.38 6.52 -0.62	58.30 5.81 -0.13	55.50 5.50 0.00	52.64 4.96 0.00	52.09 4.95 0.00	53.34 5.07 0.00	58.39 5.81 -0.22	63.78 6.44 -0.84	76.78 8.10 -4.94	76.44 8.18 -2.25	82.56 8.60 -3.43	87.54 9.06 -2.98	88.94 9.11 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	114.52 12.01 -8.73	122.74 13.38 -4.05	122.68 13.67 -2.22	107.10 11.76 -1.29	93.15 9.52 -0.08	89.01 9.19 -1.25	88.11 8.67 -2.73	84.58 9.03 -2.75	73.18 7.17 -1.99
PJM_GEN_KEystone 24065	62.83 3.26 -0.33	55.30 2.88 -0.07	52.55 2.55 0.00	50.02 2.34 0.00	49.22 2.07 0.00	50.54 2.27 0.00	54.99 2.51 -0.12	59.66 2.71 -0.44	68.00 2.87 -1.39	70.36 3.17 -1.19	75.60 3.39 -1.68	80.78 3.70 -1.57	82.48 3.86 -1.36	86.90 4.01 -1.12	90.22 4.24 -1.20	102.48 4.22 -4.47	112.09 4.63 -2.14	112.55 4.59 -1.17	98.78 4.04 -0.68	87.60 4.01 -0.04	82.85 3.62 -0.66	81.53 3.37 -1.45	77.25 2.99 -1.45	68.21 3.14 -1.06

PJM_GEN_NEPTUNE_PROXY 323594	70.60 7.05 -4.31	58.83 6.33 -0.14	55.95 5.95 0.00	52.93 5.24 0.00	52.33 5.19 0.00	53.53 5.26 0.00	58.34 5.76 -0.22	63.95 6.61 -0.83	74.91 8.48 -2.69	76.78 8.52 -2.26	90.17 8.82 -10.82	91.52 9.13 -6.88	98.24 9.11 -11.88	138.24 9.73 -46.74	142.17 10.08 -47.31	168.90 11.91 -63.20	184.32 13.38 -65.63	191.30 13.56 -70.95	180.29 11.76 -74.47	133.11 9.85 -39.70	95.59 9.50 -7.52	94.03 9.12 -8.20	88.46 9.61 -6.04	78.07 7.68 -6.38
PJM_GEN_VFT_PROXY 323633	66.21 6.34 -0.62	58.24 5.76 -0.13	55.45 5.45 0.00	52.59 4.91 0.00	52.00 4.86 0.00	53.29 5.02 0.00	58.39 5.81 -0.22	63.67 6.33 -0.84	77.56 7.97 -5.85	76.38 8.12 -2.26	82.59 8.53 -3.53	87.39 8.91 -2.98	88.86 9.03 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	114.24 11.72 -8.73	122.53 13.16 -4.05	122.35 13.35 -2.22	106.82 11.47 -1.29	93.07 9.44 -0.08	88.85 9.03 -1.25	88.03 8.59 -2.73	84.51 8.95 -2.75	73.06 7.04 -1.99
PLEASANTVLY___LBMP 24000	64.98 5.03 -0.70	57.00 4.50 -0.15	54.30 4.30 0.00	51.69 4.01 0.00	51.10 3.96 0.00	52.33 4.06 0.00	57.11 4.50 -0.24	62.35 4.91 -0.93	72.43 6.31 -2.38	74.91 6.40 -2.51	80.74 6.70 -3.50	85.86 7.02 -3.33	87.16 7.03 -2.88	91.75 7.61 -2.37	95.20 7.89 -2.53	113.17 9.38 -10.00	120.38 10.53 -4.54	119.95 10.68 -2.49	104.73 9.22 -1.45	91.32 7.68 -0.09	87.28 7.31 -1.40	86.75 6.98 -3.06	83.02 7.14 -3.07	71.89 5.63 -2.23
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	65.80 5.92 -0.63	57.77 5.29 -0.14	55.00 5.00 0.00	52.26 4.58 0.00	51.72 4.57 0.00	52.95 4.68 0.00	57.87 5.29 -0.22	63.17 5.82 -0.84	73.08 7.39 -1.94	75.72 7.46 -2.26	81.56 7.90 -3.13	86.81 8.31 -3.00	88.20 8.35 -2.60	92.99 9.08 -2.13	96.39 9.33 -2.28	113.74 11.16 -8.80	121.82 12.42 -4.09	121.73 12.70 -2.24	106.27 10.91 -1.30	92.74 9.11 -0.08	88.47 8.64 -1.26	87.68 8.21 -2.76	83.95 8.37 -2.77	72.63 6.60 -2.01
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	64.93 5.57 -0.12	57.35 4.98 -0.03	54.75 4.75 0.00	52.07 4.38 0.00	51.48 4.33 0.00	52.66 4.39 0.00	57.32 4.92 -0.04	62.04 5.37 -0.16	70.97 6.82 -0.40	73.36 6.93 -0.43	78.46 7.33 -0.59	83.62 7.55 -0.57	85.47 7.72 -0.49	90.68 8.50 -0.40	94.11 8.90 -0.43	109.85 10.50 -5.56	117.98 11.90 -0.77	119.38 12.17 -0.42	104.93 10.63 -0.24	92.42 8.85 -0.02	87.21 8.41 -0.24	85.13 7.90 -0.52	81.27 7.94 -0.52	70.67 6.28 -0.38
POLETTI____ 23519	66.33 6.46 -0.62	58.30 5.81 -0.13	55.55 5.55 0.00	52.69 5.01 0.00	52.09 4.95 0.00	53.39 5.11 0.00	58.44 5.86 -0.22	63.79 6.44 -0.84	77.69 8.10 -5.85	76.44 8.18 -2.26	82.66 8.60 -3.53	87.54 9.06 -2.98	88.86 9.03 -2.58	93.62 9.73 -2.11	97.04 10.00 -2.26	114.53 12.01 -8.73	122.74 13.38 -4.05	122.68 13.67 -2.22	107.01 11.66 -1.29	93.07 9.44 -0.08	88.93 9.11 -1.25	88.11 8.67 -2.73	84.58 9.03 -2.75	73.18 7.17 -1.99
PORT_JEFF_3 23555	71.14 7.59 -4.31	59.30 6.80 -0.14	56.35 6.35 0.00	53.21 5.53 0.00	52.61 5.47 0.00	53.82 5.55 0.00	58.55 5.97 -0.22	64.23 6.89 -0.83	75.35 8.92 -2.69	77.24 8.98 -2.26	90.46 9.10 -10.83	91.60 9.21 -6.89	98.48 9.34 -11.88	138.32 9.81 -46.74	142.10 10.00 -47.32	188.56 11.91 -82.86	203.66 13.06 -85.29	210.53 13.13 -90.61	200.04 11.85 -94.13	133.45 10.19 -39.72	96.07 9.98 -7.53	94.50 9.59 -8.20	89.27 10.41 -6.05	78.66 8.26 -6.38
PORT_JEFF_4 23616	71.14 7.59 -4.31	59.30 6.80 -0.14	56.35 6.35 0.00	53.21 5.53 0.00	52.61 5.47 0.00	53.82 5.55 0.00	58.55 5.97 -0.22	64.23 6.89 -0.83	75.35 8.92 -2.69	77.24 8.98 -2.26	90.46 9.10 -10.83	91.60 9.21 -6.89	98.48 9.34 -11.88	138.32 9.81 -46.74	142.10 10.00 -47.32	188.56 11.91 -82.86	203.66 13.06 -85.29	210.53 13.13 -90.61	200.04 11.85 -94.13	133.45 10.19 -39.72	96.07 9.98 -7.53	94.50 9.59 -8.20	89.27 10.41 -6.05	78.66 8.26 -6.38
PORT_JEFF_IC 23713	71.31 7.76 -4.31	59.46 6.96 -0.14	56.45 6.45 0.00	53.30 5.62 0.00	52.70 5.56 0.00	53.92 5.65 0.00	58.65 6.07 -0.22	64.40 7.06 -0.83	75.55 9.11 -2.69	77.44 9.17 -2.26	90.74 9.38 -10.83	91.91 9.51 -6.89	98.95 9.81 -11.88	138.49 9.97 -46.74	142.35 10.25 -47.31	173.58 12.19 -67.61	188.73 13.38 -70.04	195.71 13.56 -75.36	185.08 12.14 -78.88	133.70 10.44 -39.71	96.38 10.29 -7.52	94.88 9.97 -8.20	89.56 10.71 -6.05	78.85 8.45 -6.38
PPL PILGRIM_ST_GT1 24216	71.67 8.12 -4.31	59.82 7.33 -0.14	56.85 6.85 0.00	53.74 6.06 0.00	53.13 5.99 0.00	54.30 6.03 0.00	59.07 6.49 -0.22	64.80 7.46 -0.83	75.99 9.56 -2.69	77.94 9.64 -2.30	90.91 9.52 -10.86	92.24 9.81 -6.92	98.51 9.34 -11.91	138.65 10.14 -46.74	142.60 10.51 -47.31	169.56 12.57 -63.20	185.16 14.21 -65.63	192.26 14.52 -70.95	181.22 12.69 -74.47	133.95 10.70 -39.70	96.18 10.06 -7.56	94.84 9.90 -8.23	89.74 10.85 -6.08	79.32 8.90 -6.41
PPL PILGRIM_ST_GT2 24217	71.67 8.12 -4.31	59.82 7.33 -0.14	56.85 6.85 0.00	53.74 6.06 0.00	53.13 5.99 0.00	54.30 6.03 0.00	59.07 6.49 -0.22	64.80 7.46 -0.83	75.99 9.56 -2.69	77.94 9.64 -2.30	90.91 9.52 -10.86	92.24 9.81 -6.92	98.51 9.34 -11.91	138.65 10.14 -46.74	142.60 10.51 -47.31	169.56 12.57 -63.20	185.16 14.21 -65.63	192.26 14.52 -70.95	181.22 12.69 -74.47	133.95 10.70 -39.70	96.18 10.06 -7.56	94.84 9.90 -8.23	89.74 10.85 -6.08	79.32 8.90 -6.41
PPL_SHRM_GT3 24213	70.78 7.23 -4.31	58.93 6.44 -0.14	56.00 6.00 0.00	52.83 5.15 0.00	52.24 5.09 0.00	53.39 5.11 0.00	58.08 5.50 -0.22	63.78 6.44 -0.83	74.84 8.41 -2.69	76.72 8.45 -2.26	90.10 8.74 -10.83	91.23 8.83 -6.89	98.33 9.19 -11.88	138.65 10.14 -46.74	142.62 10.51 -47.32	194.67 12.57 -88.31	210.06 14.01 -90.74	217.16 14.31 -96.06	206.43 12.79 -99.58	134.21 10.94 -39.72	96.46 10.37 -7.53	94.57 9.67 -8.20	89.13 10.27 -6.05	78.33 7.94 -6.38
PPL_SHRM_GT4 24214	70.78 7.23 -4.31	58.93 6.44 -0.14	56.00 6.00 0.00	52.83 5.15 0.00	52.24 5.09 0.00	53.39 5.11 0.00	58.08 5.50 -0.22	63.78 6.44 -0.83	74.84 8.41 -2.69	76.72 8.45 -2.26	90.10 8.74 -10.83	91.23 8.83 -6.89	98.33 9.19 -11.88	138.65 10.14 -46.74	142.62 10.51 -47.32	194.67 12.57 -88.31	210.06 14.01 -90.74	217.16 14.31 -96.06	206.43 12.79 -99.58	134.21 10.94 -39.72	96.46 10.37 -7.53	94.57 9.67 -8.20	89.13 10.27 -6.05	78.33 7.94 -6.38
PROJECT___ORANGE 1 24174	59.48 0.24 0.00	52.56 0.21 0.00	50.15 0.15 0.00	47.73 0.05 0.00	47.10 -0.05 0.00	48.32 0.05 0.00	52.47 0.10 0.00	56.68 0.17 0.00	63.55 -0.19 0.00	65.81 -0.20 0.00	70.46 -0.07 0.00	75.51 0.00 0.00	77.33 0.08 0.00	81.78 0.00 0.00	84.87 0.08 0.00	93.50 -0.28 0.00	105.10 -0.21 0.00	106.36 -0.43 0.00	93.78 -0.28 0.00	83.55 0.00 0.00	78.41 -0.16 0.00	76.56 -0.15 0.00	72.30 -0.51 0.00	63.95 -0.06 0.00
PROJECT___ORANGE 2 24166	59.48 0.24 0.00	52.56 0.21 0.00	50.15 0.15 0.00	47.73 0.05 0.00	47.10 -0.05 0.00	48.32 0.05 0.00	52.47 0.10 0.00	56.68 0.17 0.00	63.55 -0.19 0.00	65.81 -0.20 0.00	70.46 -0.07 0.00	75.51 0.00 0.00	77.33 0.08 0.00	81.78 0.00 0.00	84.87 0.08 0.00	93.50 -0.28 0.00	105.10 -0.21 0.00	106.36 -0.43 0.00	93.78 -0.28 0.00	83.55 0.00 0.00	78.41 -0.16 0.00	76.56 -0.15 0.00	72.30 -0.51 0.00	63.95 -0.06 0.00

PYRITES___HYD 24023	56.81 -2.43 0.00	50.00 -2.35 0.00	47.70 -2.30 0.00	45.63 -2.05 0.00	45.45 -1.70 0.00	45.15 -1.74 1.38	45.81 -1.78 4.77	46.50 -1.81 8.20	47.52 -2.04 14.18	54.38 -2.37 9.25	48.18 -2.68 19.68	55.67 -2.87 16.97	55.98 -2.94 18.33	49.53 -3.36 28.89	49.78 -3.56 31.44	50.91 -3.75 39.12	59.15 -4.74 41.43	72.25 -5.02 29.52	57.65 -4.33 32.08	79.45 -4.09 0.01	74.79 -3.77 0.01	73.25 -3.45 0.01	69.96 -2.84 0.01	61.72 -2.30 0.00
RAMAPO___LBMP 323565	65.26 5.45 -0.57	57.39 4.92 -0.12	54.60 4.60 0.00	51.88 4.20 0.00	51.29 4.15 0.00	52.52 4.25 0.00	57.43 4.87 -0.20	62.53 5.26 -0.76	72.39 6.69 -1.95	74.86 6.80 -2.06	80.53 7.12 -2.88	85.64 7.40 -2.73	87.11 7.49 -2.37	91.82 8.10 -1.94	95.18 8.31 -2.08	111.62 9.94 -7.90	120.09 11.06 -3.72	120.14 11.31 -2.04	104.93 9.69 -1.19	91.72 8.10 -0.07	87.57 7.86 -1.15	86.66 7.44 -2.51	82.97 7.64 -2.52	71.94 6.08 -1.83
RANKINE____ 23646	60.55 1.30 0.00	53.14 0.79 0.00	50.65 0.65 0.00	48.26 0.57 0.00	47.19 0.05 0.00	48.56 0.29 0.00	52.31 -0.05 0.00	56.85 0.34 0.00	62.47 -1.27 0.00	65.14 -0.86 0.00	69.76 -0.77 0.00	75.21 -0.30 0.00	77.10 -0.15 0.00	81.29 -0.49 0.00	84.44 -0.34 0.00	91.16 -2.63 0.00	102.05 -3.27 0.00	103.16 -3.63 0.00	91.24 -2.82 0.00	82.88 -0.67 0.00	77.31 -1.26 0.00	75.63 -1.07 0.00	70.41 -2.40 0.00	64.02 0.00 0.00
RAVENSWOOD_GT2_1 24244	66.38 6.52 -0.62	58.35 5.86 -0.13	55.55 5.55 0.00	52.69 5.01 0.00	52.14 4.99 0.00	53.39 5.11 0.00	58.44 5.86 -0.22	63.79 6.44 -0.84	78.51 8.10 -6.67	76.51 8.25 -2.26	82.82 8.67 -3.61	87.55 9.06 -2.98	88.94 9.11 -2.58	93.62 9.73 -2.11	97.04 10.00 -2.26	114.53 12.01 -8.74	122.74 13.38 -4.05	122.68 13.67 -2.22	107.01 11.66 -1.29	93.15 9.52 -0.08	89.01 9.19 -1.25	88.18 8.74 -2.73	84.65 9.10 -2.75	73.25 7.23 -1.99
RAVENSWOOD_GT2_2 24245	66.38 6.52 -0.62	58.35 5.86 -0.13	55.55 5.55 0.00	52.69 5.01 0.00	52.14 4.99 0.00	53.39 5.11 0.00	58.44 5.86 -0.22	63.79 6.44 -0.84	78.51 8.10 -6.67	76.51 8.25 -2.26	82.82 8.67 -3.61	87.55 9.06 -2.98	88.94 9.11 -2.58	93.62 9.73 -2.11	97.04 10.00 -2.26	114.53 12.01 -8.74	122.74 13.38 -4.05	122.68 13.67 -2.22	107.01 11.66 -1.29	93.15 9.52 -0.08	89.01 9.19 -1.25	88.18 8.74 -2.73	84.65 9.10 -2.75	73.25 7.23 -1.99
RAVENSWOOD_GT2_3 24246	66.44 6.58 -0.62	58.40 5.91 -0.13	55.60 5.60 0.00	52.73 5.05 0.00	52.14 4.99 0.00	53.44 5.17 0.00	58.44 5.86 -0.22	63.84 6.50 -0.84	78.57 8.16 -6.67	76.51 8.25 -2.26	82.82 8.67 -3.61	87.62 9.13 -2.98	89.02 9.19 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	114.62 12.10 -8.74	122.85 13.48 -4.05	122.79 13.78 -2.22	107.10 11.76 -1.29	93.23 9.60 -0.08	89.09 9.27 -1.25	88.26 8.82 -2.73	84.73 9.17 -2.75	73.25 7.23 -1.99
RAVENSWOOD_GT2_4 24247	66.44 6.58 -0.62	58.40 5.91 -0.13	55.60 5.60 0.00	52.73 5.05 0.00	52.14 4.99 0.00	53.44 5.17 0.00	58.44 5.86 -0.22	63.84 6.50 -0.84	78.57 8.16 -6.67	76.51 8.25 -2.26	82.82 8.67 -3.61	87.62 9.13 -2.98	89.02 9.19 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	114.62 12.10 -8.74	122.85 13.48 -4.05	122.79 13.78 -2.22	107.10 11.76 -1.29	93.23 9.60 -0.08	89.09 9.27 -1.25	88.26 8.82 -2.73	84.73 9.17 -2.75	73.25 7.23 -1.99
RAVENSWOOD_GT3_1 24248	66.38 6.52 -0.62	58.35 5.86 -0.13	55.55 5.55 0.00	52.69 5.01 0.00	52.14 4.99 0.00	53.39 5.11 0.00	58.44 5.86 -0.22	63.79 6.44 -0.84	78.51 8.10 -6.67	76.51 8.25 -2.26	82.82 8.67 -3.61	87.55 9.06 -2.98	88.94 9.11 -2.58	93.62 9.73 -2.11	97.04 10.00 -2.26	114.53 12.01 -8.74	122.85 13.48 -4.05	122.68 13.67 -2.22	107.10 11.76 -1.29	93.15 9.52 -0.08	89.01 9.19 -1.25	88.18 8.74 -2.73	84.65 9.10 -2.75	73.25 7.23 -1.99
RAVENSWOOD_GT3_2 24249	66.38 6.52 -0.62	58.35 5.86 -0.13	55.55 5.55 0.00	52.69 5.01 0.00	52.14 4.99 0.00	53.39 5.11 0.00	58.44 5.86 -0.22	63.79 6.44 -0.84	78.51 8.10 -6.67	76.51 8.25 -2.26	82.82 8.67 -3.61	87.55 9.06 -2.98	88.94 9.11 -2.58	93.62 9.73 -2.11	97.04 10.00 -2.26	114.53 12.01 -8.74	122.85 13.48 -4.05	122.68 13.67 -2.22	107.10 11.76 -1.29	93.15 9.52 -0.08	89.01 9.19 -1.25	88.18 8.74 -2.73	84.65 9.10 -2.75	73.25 7.23 -1.99
RAVENSWOOD_GT3_3 24250	66.50 6.63 -0.62	58.45 5.97 -0.13	55.65 5.65 0.00	52.79 5.10 0.00	52.19 5.05 0.00	53.49 5.21 0.00	58.55 5.97 -0.22	63.90 6.55 -0.84	78.64 8.23 -6.67	76.65 8.38 -2.26	82.96 8.82 -3.61	87.70 9.21 -2.98	89.09 9.27 -2.58	93.78 9.89 -2.11	97.21 10.17 -2.26	114.71 12.19 -8.74	123.05 13.68 -4.05	122.88 13.88 -2.22	107.30 11.95 -1.29	93.32 9.69 -0.08	89.16 9.35 -1.25	88.34 8.89 -2.73	84.80 9.25 -2.75	73.37 7.36 -1.99
RAVENSWOOD_GT3_4 24251	66.50 6.63 -0.62	58.45 5.97 -0.13	55.65 5.65 0.00	52.79 5.10 0.00	52.19 5.05 0.00	53.49 5.21 0.00	58.55 5.97 -0.22	63.90 6.55 -0.84	78.64 8.23 -6.67	76.65 8.38 -2.26	82.96 8.82 -3.61	87.70 9.21 -2.98	89.09 9.27 -2.58	93.78 9.89 -2.11	97.21 10.17 -2.26	114.71 12.19 -8.74	123.05 13.68 -4.05	122.88 13.88 -2.22	107.30 11.95 -1.29	93.32 9.69 -0.08	89.16 9.35 -1.25	88.34 8.89 -2.73	84.80 9.25 -2.75	73.37 7.36 -1.99
RAVENSWOOD_GT_1 23729	66.74 6.87 -0.62	58.62 6.12 -0.14	55.81 5.80 -0.01	52.98 5.29 -0.01	52.39 5.23 -0.01	53.63 5.36 0.00	58.65 6.07 -0.22	64.07 6.72 -0.84	80.51 8.35 -8.42	76.78 8.52 -2.26	89.76 9.03 -10.19	87.86 9.36 -2.99	89.17 9.34 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	140.11 12.28 -34.04	127.73 13.59 -8.82	126.30 13.88 -5.63	107.30 11.95 -1.30	93.15 9.52 -0.08	89.17 9.35 -1.25	89.24 9.05 -3.48	85.04 9.46 -2.77	73.57 7.55 -2.00
RAVENSWOOD_GT_10 24258	66.38 6.52 -0.62	58.35 5.86 -0.13	55.55 5.55 0.00	52.69 5.01 0.00	52.09 4.95 0.00	53.39 5.11 0.00	58.44 5.86 -0.22	63.79 6.44 -0.84	78.51 8.10 -6.67	76.51 8.25 -2.26	82.56 8.67 -3.35	87.55 9.06 -2.98	88.94 9.11 -2.58	93.62 9.73 -2.11	97.13 10.08 -2.26	114.53 12.01 -8.74	122.85 13.48 -4.05	122.68 13.67 -2.22	107.10 11.76 -1.29	93.15 9.52 -0.08	89.01 9.19 -1.25	88.18 8.74 -2.73	84.65 9.10 -2.75	73.25 7.23 -1.99
RAVENSWOOD_GT_11 24259	66.38 6.52 -0.62	58.35 5.86 -0.13	55.55 5.55 0.00	52.69 5.01 0.00	52.09 4.95 0.00	53.39 5.11 0.00	58.44 5.86 -0.22	63.79 6.44 -0.84	78.51 8.10 -6.67	76.51 8.25 -2.26	82.56 8.67 -3.35	87.55 9.06 -2.98	88.94 9.11 -2.58	93.62 9.73 -2.11	97.13 10.08 -2.26	114.53 12.01 -8.74	122.85 13.48 -4.05	122.68 13.67 -2.22	107.10 11.76 -1.29	93.15 9.52 -0.08	89.01 9.19 -1.25	88.18 8.74 -2.73	84.65 9.10 -2.75	73.25 7.23 -1.99
RAVENSWOOD_GT_4 24252	66.39 6.52 -0.62	58.29 5.81 -0.13	55.50 5.50 0.01	52.68 5.01 0.01	52.09 4.95 0.01	53.34 5.07 0.00	58.39 5.81 -0.22	63.79 6.44 -0.84	79.84 8.10 -8.00	76.45 8.18 -2.26	83.81 8.60 -4.67	87.55 9.06 -2.99	88.94 9.11 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	133.80 12.01 -28.01	126.48 13.48 -7.68	125.28 13.67 -4.82	107.11 11.76 -1.30	93.23 9.60 -0.08	89.01 9.19 -1.25	88.75 8.74 -3.31	84.59 9.03 -2.75	73.18 7.17 -2.00

RAVENSWOOD_GT_5 24254	66.39 6.52 -0.62	58.29 5.81 -0.13	55.50 5.50 0.01	52.68 5.01 0.01	52.09 4.95 0.01	53.34 5.07 0.00	58.39 5.81 -0.22	63.79 6.44 -0.84	79.84 8.10 -8.00	76.45 8.18 -2.26	83.81 8.60 -4.67	87.55 9.06 -2.99	88.94 9.11 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	133.80 12.01 -28.01	126.48 13.48 -7.68	125.28 13.67 -4.82	107.11 11.76 -1.30	93.23 9.60 -0.08	89.01 9.19 -1.25	88.75 8.74 -3.31	84.59 9.03 -2.75	73.18 7.17 -2.00
RAVENSWOOD_GT_6 24253	66.39 6.52 -0.62	58.29 5.81 -0.13	55.50 5.50 0.01	52.68 5.01 0.01	52.09 4.95 0.01	53.34 5.07 0.00	58.39 5.81 -0.22	63.79 6.44 -0.84	79.84 8.10 -8.00	76.45 8.18 -2.26	83.81 8.60 -4.67	87.55 9.06 -2.99	88.94 9.11 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	133.80 12.01 -28.01	126.48 13.48 -7.68	125.28 13.67 -4.82	107.11 11.76 -1.30	93.23 9.60 -0.08	89.01 9.19 -1.25	88.75 8.74 -3.31	84.59 9.03 -2.75	73.18 7.17 -2.00
RAVENSWOOD_GT_7 24255	66.39 6.52 -0.62	58.29 5.81 -0.13	55.50 5.50 0.01	52.68 5.01 0.01	52.09 4.95 0.01	53.34 5.07 0.00	58.39 5.81 -0.22	63.79 6.44 -0.84	79.84 8.10 -8.00	76.45 8.18 -2.26	83.81 8.60 -4.67	87.55 9.06 -2.99	88.94 9.11 -2.58	93.70 9.81 -2.11	97.13 10.08 -2.26	133.80 12.01 -28.01	126.48 13.48 -7.68	125.28 13.67 -4.82	107.11 11.76 -1.30	93.23 9.60 -0.08	89.01 9.19 -1.25	88.75 8.74 -3.31	84.59 9.03 -2.75	73.18 7.17 -2.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	66.38 6.52 -0.62	58.35 5.86 -0.13	55.55 5.55 0.00	52.69 5.01 0.00	52.09 4.95 0.00	53.39 5.11 0.00	58.44 5.86 -0.22	63.79 6.44 -0.84	78.51 8.10 -6.67	76.51 8.25 -2.26	82.56 8.67 -3.35	87.55 9.06 -2.98	88.94 9.11 -2.58	93.62 9.73 -2.11	97.13 10.08 -2.26	114.53 12.01 -8.74	122.85 13.48 -4.05	122.68 13.67 -2.22	107.10 11.76 -1.29	93.15 9.52 -0.08	89.01 9.19 -1.25	88.18 8.74 -2.73	84.65 9.10 -2.75	73.25 7.23 -1.99
RAVENSWOOD_GT_9 24257	66.38 6.52 -0.62	58.35 5.86 -0.13	55.55 5.55 0.00	52.69 5.01 0.00	52.09 4.95 0.00	53.39 5.11 0.00	58.44 5.86 -0.22	63.79 6.44 -0.84	78.51 8.10 -6.67	76.51 8.25 -2.26	82.56 8.67 -3.35	87.55 9.06 -2.98	88.94 9.11 -2.58	93.62 9.73 -2.11	97.13 10.08 -2.26	114.53 12.01 -8.74	122.85 13.48 -4.05	122.68 13.67 -2.22	107.10 11.76 -1.29	93.15 9.52 -0.08	89.01 9.19 -1.25	88.18 8.74 -2.73	84.65 9.10 -2.75	73.25 7.23 -1.99
RAVENSWOOD___1 23533	66.68 6.81 -0.62	58.62 6.12 -0.14	55.76 5.75 -0.01	52.93 5.24 -0.01	52.34 5.19 -0.01	53.58 5.31 0.00	58.65 6.07 -0.22	64.01 6.66 -0.84	78.76 8.35 -6.67	76.72 8.45 -2.26	85.68 8.96 -6.19	87.77 9.28 -2.98	89.09 9.27 -2.58	93.62 9.73 -2.11	97.04 10.00 -2.26	114.71 12.19 -8.74	122.85 13.48 -4.05	122.79 13.78 -2.22	107.20 11.85 -1.29	93.07 9.44 -0.08	89.09 9.27 -1.25	88.41 8.97 -2.73	85.02 9.46 -2.75	73.50 7.49 -1.99
RAVENSWOOD___2 23534	66.50 6.63 -0.62	58.46 5.97 -0.14	55.66 5.65 -0.01	52.79 5.10 -0.01	52.24 5.09 -0.01	53.49 5.21 0.00	58.49 5.91 -0.22	63.84 6.50 -0.84	78.57 8.16 -6.67	76.58 8.32 -2.26	85.53 8.82 -6.18	87.32 8.83 -2.98	88.56 8.73 -2.58	92.97 9.08 -2.11	96.29 9.24 -2.26	113.96 11.44 -8.74	122.00 12.63 -4.05	121.92 12.92 -2.22	106.44 11.09 -1.29	92.48 8.85 -0.08	88.54 8.72 -1.25	87.96 8.51 -2.73	84.81 9.25 -2.75	73.31 7.30 -1.99
RAVENSWOOD___3 23535	66.44 6.58 -0.62	58.35 5.86 -0.13	55.55 5.55 0.00	52.73 5.05 0.00	52.14 4.99 0.00	53.39 5.11 0.00	58.44 5.86 -0.22	63.79 6.44 -0.84	78.51 8.10 -6.67	76.51 8.25 -2.26	82.82 8.67 -3.61	87.55 9.06 -2.98	88.94 9.11 -2.58	93.62 9.73 -2.11	97.04 10.00 -2.26	114.53 12.01 -8.74	122.85 13.48 -4.05	122.68 13.67 -2.22	107.10 11.76 -1.29	93.15 9.52 -0.08	89.01 9.19 -1.25	88.18 8.74 -2.73	84.65 9.10 -2.75	73.25 7.23 -1.99
RAVENSWOOD___4 23820	66.62 6.75 -0.62	58.56 6.07 -0.14	55.71 5.70 -0.01	52.89 5.20 -0.01	52.29 5.14 -0.01	53.53 5.26 0.00	58.60 6.02 -0.22	63.95 6.61 -0.84	76.98 8.28 -4.95	76.65 8.38 -2.26	81.73 8.96 -2.24	87.76 9.28 -2.97	89.02 9.19 -2.58	93.54 9.65 -2.11	96.96 9.91 -2.26	89.70 12.10 16.19	118.16 13.48 0.64	119.43 13.78 1.14	107.19 11.85 -1.28	93.07 9.44 -0.08	89.01 9.19 -1.25	87.67 8.97 -2.00	84.94 9.40 -2.74	73.43 7.42 -1.99
RCPL_TRUST___DRP 24196	66.50 6.63 -0.62	58.40 5.91 -0.13	55.60 5.60 0.00	52.73 5.05 0.00	52.19 5.05 0.00	53.44 5.17 0.00	58.55 5.97 -0.22	63.90 6.55 -0.84	76.97 8.28 -4.94	76.64 8.38 -2.25	82.70 8.74 -3.43	87.77 9.28 -2.98	89.17 9.34 -2.58	93.95 10.06 -2.11	97.38 10.34 -2.26	114.80 12.28 -8.73	123.05 13.68 -4.05	122.88 13.88 -2.22	107.30 11.95 -1.29	93.40 9.77 -0.08	89.16 9.35 -1.25	88.26 8.82 -2.73	84.73 9.17 -2.75	73.31 7.30 -1.99
RED___ROCHESTER 323720	60.66 1.42 0.00	53.30 0.94 0.00	50.80 0.80 0.00	48.40 0.72 0.00	47.48 0.33 0.00	48.70 0.43 0.00	52.73 0.37 0.00	57.24 0.73 0.00	63.36 -0.38 0.00	65.94 -0.07 0.00	70.67 0.14 0.00	76.04 0.53 0.00	78.02 0.77 0.00	82.43 0.65 0.00	85.63 0.85 0.00	93.13 -0.65 0.00	104.58 -0.73 0.00	105.93 -0.86 0.00	93.50 -0.56 0.00	84.21 0.67 0.00	78.88 0.32 0.00	77.40 0.69 0.00	72.22 -0.59 0.00	64.66 0.64 0.00
RENSSELAER___COGEN 23796	61.19 2.49 0.54	54.43 2.20 0.12	52.20 2.20 0.00	49.88 2.19 0.00	49.41 2.26 0.00	50.39 2.12 0.00	54.27 2.10 0.19	57.98 2.03 0.55	65.12 2.80 1.42	67.34 2.84 1.50	71.40 2.96 2.09	76.61 3.10 1.99	78.70 3.17 1.72	83.80 3.43 1.42	86.83 3.56 1.52	95.41 4.32 2.69	107.26 5.47 3.53	110.72 5.87 1.93	98.01 5.08 1.13	87.74 4.26 0.07	81.56 4.08 1.09	78.24 3.91 2.38	74.34 3.93 2.39	65.09 2.81 1.74
REVERE_CPPR_DRP 24186	61.44 2.19 0.00	54.18 1.83 0.00	51.65 1.65 0.00	49.11 1.43 0.00	48.61 1.46 0.00	49.86 1.64 0.05	54.18 1.99 0.17	58.58 2.37 0.30	65.65 2.42 0.51	68.18 2.51 0.33	72.71 2.89 0.71	78.06 3.17 0.61	79.98 3.40 0.66	84.25 3.51 1.05	87.29 3.64 1.14	96.49 4.12 1.42	108.66 4.85 1.50	110.53 4.81 1.07	97.31 4.42 1.16	87.48 3.93 0.00	82.11 3.54 0.00	80.16 3.46 0.00	75.64 2.84 0.00	66.51 2.49 0.00
RIVERBAY____ 323610	67.87 7.99 -0.63	59.56 7.06 -0.14	56.71 6.70 -0.01	53.89 6.20 -0.01	53.28 6.13 -0.01	54.50 6.23 0.00	59.38 6.80 -0.22	64.75 7.40 -0.84	78.58 8.99 -5.84	77.37 9.11 -2.25	83.64 9.59 -3.52	88.68 10.19 -2.98	90.10 10.28 -2.58	94.52 10.63 -2.11	97.99 10.94 -2.26	116.21 13.69 -8.74	124.75 15.38 -4.06	124.72 15.70 -2.23	108.90 13.55 -1.30	93.99 10.36 -0.08	90.35 10.53 -1.25	89.80 10.35 -2.74	86.27 10.71 -2.75	74.73 8.71 -2.00
ROARING___BROOK_WT_PWR 323790	58.41 -0.83 0.00	51.67 -0.68 0.00	49.35 -0.65 0.00	47.11 -0.57 0.00	46.63 -0.52 0.00	48.85 -0.19 -0.77	54.82 -0.21 -2.67	60.93 -0.17 -4.59	71.49 -0.19 -7.94	70.99 -0.20 -5.18	81.34 -0.21 -11.02	84.78 -0.23 -9.50	87.21 -0.31 -10.27	97.63 -0.33 -16.18	102.05 -0.34 -17.61	115.32 -0.37 -21.91	128.08 -0.42 -23.19	122.89 -0.43 -16.52	111.64 -0.37 -17.96	83.22 -0.33 0.00	78.26 -0.31 0.00	76.41 -0.31 0.00	72.52 -0.29 0.00	63.83 -0.19 0.00

ROCHESTER_9_IC 23652	60.31 1.07 0.00	52.98 0.63 0.00	50.55 0.55 0.00	48.11 0.43 0.00	47.24 0.09 0.00	48.46 0.19 0.00	52.47 0.10 0.00	56.91 0.40 0.00	63.04 -0.70 0.00	65.55 -0.46 0.00	70.18 -0.35 0.00	75.51 0.00 0.00	77.48 0.23 0.00	81.86 0.08 0.00	85.04 0.26 0.00	92.47 -1.31 0.00	103.74 -1.58 0.00	105.19 -1.60 0.00	92.83 -1.23 0.00	83.55 0.00 0.00	78.33 -0.23 0.00	76.86 0.15 0.00	71.79 -1.02 0.00	64.28 0.26 0.00
ROSETON___1 23587	64.79 4.98 -0.57	56.92 4.45 -0.12	54.20 4.20 0.00	51.59 3.91 0.00	51.01 3.87 0.00	52.23 3.96 0.00	56.96 4.40 -0.20	62.13 4.86 -0.76	71.87 6.18 -1.95	74.34 6.27 -2.06	79.96 6.56 -2.87	85.04 6.80 -2.73	86.49 6.87 -2.36	91.16 7.44 -1.94	94.57 7.71 -2.08	110.59 9.20 -7.61	119.36 10.33 -3.72	119.30 10.47 -2.04	104.27 9.03 -1.19	91.14 7.52 -0.07	86.94 7.22 -1.15	86.04 6.82 -2.51	82.32 6.99 -2.52	71.36 5.51 -1.83
ROSETON___2 23588	64.79 4.98 -0.57	56.92 4.45 -0.12	54.20 4.20 0.00	51.59 3.91 0.00	51.01 3.87 0.00	52.23 3.96 0.00	56.96 4.40 -0.20	62.13 4.86 -0.76	71.87 6.18 -1.95	74.34 6.27 -2.06	79.96 6.56 -2.87	85.04 6.80 -2.73	86.49 6.87 -2.36	91.16 7.44 -1.94	94.57 7.71 -2.08	110.59 9.20 -7.61	119.36 10.33 -3.72	119.30 10.47 -2.04	104.27 9.03 -1.19	91.14 7.52 -0.07	86.94 7.22 -1.15	86.04 6.82 -2.51	82.32 6.99 -2.52	71.36 5.51 -1.83
RUSSELL___1 23602	60.66 1.42 0.00	53.30 0.94 0.00	50.80 0.80 0.00	48.40 0.72 0.00	47.48 0.33 0.00	48.70 0.43 0.00	52.73 0.37 0.00	57.24 0.73 0.00	63.36 -0.38 0.00	65.94 -0.07 0.00	70.67 0.14 0.00	76.04 0.53 0.00	78.02 0.77 0.00	82.43 0.65 0.00	85.63 0.85 0.00	93.13 -0.65 0.00	104.58 -0.73 0.00	105.93 -0.86 0.00	93.50 -0.56 0.00	84.21 0.67 0.00	78.88 0.32 0.00	77.40 0.69 0.00	72.22 -0.59 0.00	64.66 0.64 0.00
RUSSELL___2 23532	60.66 1.42 0.00	53.30 0.94 0.00	50.80 0.80 0.00	48.40 0.72 0.00	47.48 0.33 0.00	48.70 0.43 0.00	52.73 0.37 0.00	57.24 0.73 0.00	63.36 -0.38 0.00	65.94 -0.07 0.00	70.67 0.14 0.00	76.04 0.53 0.00	78.02 0.77 0.00	82.43 0.65 0.00	85.63 0.85 0.00	93.13 -0.65 0.00	104.58 -0.73 0.00	105.93 -0.86 0.00	93.50 -0.56 0.00	84.21 0.67 0.00	78.88 0.32 0.00	77.40 0.69 0.00	72.22 -0.59 0.00	64.66 0.64 0.00
RUSSELL___3 23549	60.66 1.42 0.00	53.30 0.94 0.00	50.80 0.80 0.00	48.40 0.72 0.00	47.48 0.33 0.00	48.70 0.43 0.00	52.73 0.37 0.00	57.24 0.73 0.00	63.36 -0.38 0.00	65.94 -0.07 0.00	70.67 0.14 0.00	76.04 0.53 0.00	78.02 0.77 0.00	82.43 0.65 0.00	85.63 0.85 0.00	93.13 -0.65 0.00	104.58 -0.73 0.00	105.93 -0.86 0.00	93.50 -0.56 0.00	84.21 0.67 0.00	78.88 0.32 0.00	77.40 0.69 0.00	72.22 -0.59 0.00	64.66 0.64 0.00
RUSSELL___4 23556	60.66 1.42 0.00	53.30 0.94 0.00	50.80 0.80 0.00	48.40 0.72 0.00	47.48 0.33 0.00	48.70 0.43 0.00	52.73 0.37 0.00	57.24 0.73 0.00	63.36 -0.38 0.00	65.94 -0.07 0.00	70.67 0.14 0.00	76.04 0.53 0.00	78.02 0.77 0.00	82.43 0.65 0.00	85.63 0.85 0.00	93.13 -0.65 0.00	104.58 -0.73 0.00	105.93 -0.86 0.00	93.50 -0.56 0.00	84.21 0.67 0.00	78.88 0.32 0.00	77.40 0.69 0.00	72.22 -0.59 0.00	64.66 0.64 0.00
RUSSELL___STATION 23914	60.66 1.42 0.00	53.30 0.94 0.00	50.80 0.80 0.00	48.40 0.72 0.00	47.48 0.33 0.00	48.70 0.43 0.00	52.73 0.37 0.00	57.24 0.73 0.00	63.36 -0.38 0.00	65.94 -0.07 0.00	70.67 0.14 0.00	76.04 0.53 0.00	78.02 0.77 0.00	82.43 0.65 0.00	85.63 0.85 0.00	93.13 -0.65 0.00	104.58 -0.73 0.00	105.93 -0.86 0.00	93.50 -0.56 0.00	84.21 0.67 0.00	78.88 0.32 0.00	77.40 0.69 0.00	72.22 -0.59 0.00	64.66 0.64 0.00
S SALMON___HYD 24043	59.42 0.18 0.00	52.51 0.16 0.00	50.10 0.10 0.00	47.68 0.00 0.00	47.10 -0.05 0.00	48.20 0.05 0.12	52.10 0.16 0.42	55.90 0.11 0.72	62.18 -0.32 1.25	64.86 -0.33 0.81	68.59 -0.21 1.73	74.09 0.08 1.49	75.87 0.23 1.61	79.24 0.00 2.54	82.02 0.00 2.76	89.88 -0.47 3.44	101.25 -0.42 3.64	103.66 -0.53 2.60	91.14 -0.09 2.82	83.63 0.08 0.00	78.72 0.16 0.00	76.94 0.23 0.00	72.66 -0.15 0.00	64.15 0.13 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	59.90 0.65 0.00	52.61 0.26 0.00	50.15 0.15 0.00	47.78 0.10 0.00	46.67 -0.47 0.00	47.98 -0.29 0.00	51.68 -0.68 0.00	56.17 -0.34 0.00	61.58 -2.17 0.00	64.16 -1.85 0.00	68.70 -1.83 0.00	74.00 -1.51 0.00	75.86 -1.39 0.00	79.90 -1.88 0.00	83.00 -1.78 0.00	89.57 -4.22 0.00	100.26 -5.05 0.00	101.56 -5.23 0.00	89.73 -4.33 0.00	81.63 -1.92 0.00	76.21 -2.35 0.00	74.71 -1.99 0.00	69.53 -3.28 0.00	63.25 -0.77 0.00
SELKIRK___I 23801	61.87 3.02 0.39	54.94 2.67 0.08	52.65 2.65 0.00	50.25 2.57 0.00	49.73 2.59 0.00	50.78 2.51 0.00	54.79 2.57 0.14	58.85 2.77 0.43	66.21 3.57 1.10	68.41 3.56 1.16	72.65 3.74 1.61	77.90 3.92 1.53	79.94 4.01 1.33	85.02 4.33 1.09	88.10 4.49 1.17	96.79 5.25 2.24	108.78 6.00 2.54	111.70 6.30 1.39	98.80 5.55 0.81	88.26 4.76 0.05	82.34 4.56 0.78	79.37 4.37 1.71	75.46 4.37 1.72	66.10 3.33 1.25
SELKIRK___II 23799	61.44 2.60 0.40	54.62 2.36 0.09	52.35 2.35 0.00	49.97 2.29 0.00	49.45 2.31 0.00	50.49 2.22 0.00	54.47 2.25 0.14	58.39 2.32 0.44	65.67 3.06 1.13	67.92 3.10 1.19	72.11 3.25 1.66	77.33 3.40 1.58	79.36 3.48 1.37	84.42 3.76 1.12	87.48 3.90 1.20	96.07 4.59 2.31	108.16 5.47 2.63	111.11 5.76 1.44	98.29 5.08 0.84	87.76 4.26 0.05	81.84 4.08 0.81	78.84 3.91 1.78	75.03 4.00 1.78	65.61 2.88 1.30
SENECA OSWGO___HYD 24041	59.07 -0.18 0.00	52.25 -0.10 0.00	49.85 -0.15 0.00	47.44 -0.24 0.00	46.82 -0.33 0.00	48.03 -0.24 0.00	52.15 -0.21 0.00	56.23 -0.28 0.00	63.04 -0.70 0.00	65.34 -0.66 0.00	69.89 -0.64 0.00	74.90 -0.61 0.00	76.72 -0.54 0.00	81.12 -0.66 0.00	84.19 -0.59 0.00	92.75 -1.03 0.00	104.26 -1.05 0.00	105.61 -1.17 0.00	93.21 -0.85 0.00	82.97 -0.58 0.00	77.94 -0.63 0.00	76.09 -0.62 0.00	71.94 -0.87 0.00	63.57 -0.45 0.00
SENECA___ENERGY 23797	60.13 0.89 0.00	53.03 0.68 0.00	50.50 0.50 0.00	48.06 0.38 0.00	47.38 0.24 0.00	48.66 0.38 0.00	52.88 0.52 0.00	57.19 0.68 0.00	63.87 0.13 0.00	66.34 0.33 0.00	71.03 0.50 0.00	76.18 0.68 0.00	78.02 0.77 0.00	82.51 0.73 0.00	85.63 0.85 0.00	93.97 0.19 0.00	105.63 0.32 0.00	107.11 0.32 0.00	94.62 0.57 0.00	84.56 1.01 0.00	79.35 0.79 0.00	77.55 0.85 0.00	72.95 0.15 0.00	64.72 0.71 0.00
SHOEMAKER___GT 23640	64.39 4.62 -0.52	56.55 4.09 -0.11	53.90 3.90 0.00	51.30 3.62 0.00	50.68 3.54 0.00	51.89 3.62 0.00	56.57 4.03 -0.18	61.55 4.35 -0.69	70.99 5.48 -1.77	73.41 5.55 -1.86	78.92 5.78 -2.60	84.02 6.04 -2.47	85.50 6.10 -2.14	90.16 6.62 -1.76	93.62 6.95 -1.88	109.17 8.34 -7.05	118.05 9.37 -3.37	118.13 9.50 -1.84	103.41 8.28 -1.07	90.63 7.02 -0.07	86.28 6.67 -1.04	85.27 6.29 -2.27	81.42 6.33 -2.28	70.73 5.06 -1.66

SHOREHAM_IC_1 23715	70.78 7.23 -4.31	58.93 6.44 -0.14	56.00 6.00 0.00	52.83 5.15 0.00	52.24 5.09 0.00	53.39 5.11 0.00	58.08 5.50 -0.22	63.78 6.44 -0.83	74.84 8.41 -2.69	76.72 8.45 -2.26	90.10 8.74 -10.83	91.23 8.83 -6.89	98.33 9.19 -11.88	138.65 10.14 -46.74	142.62 10.51 -47.32	194.67 12.57 -88.31	210.06 14.01 -90.74	217.16 14.31 -96.06	206.43 12.79 -99.58	134.21 10.94 -39.72	96.46 10.37 -7.53	94.57 9.67 -8.20	89.13 10.27 -6.05	78.33 7.94 -6.38
SHOREHAM_IC_2 23716	70.78 7.23 -4.31	58.93 6.44 -0.14	56.00 6.00 0.00	52.83 5.15 0.00	52.24 5.09 0.00	53.39 5.11 0.00	58.08 5.50 -0.22	63.78 6.44 -0.83	74.84 8.41 -2.69	76.72 8.45 -2.26	90.10 8.74 -10.83	91.23 8.83 -6.89	98.33 9.19 -11.88	138.65 10.14 -46.74	142.62 10.51 -47.32	194.67 12.57 -88.31	210.06 14.01 -90.74	217.16 14.31 -96.06	206.43 12.79 -99.58	134.21 10.94 -39.72	96.46 10.37 -7.53	94.57 9.67 -8.20	89.13 10.27 -6.05	78.33 7.94 -6.38
SISSONVILLE____ 23735	56.34 -2.90 0.00	49.63 -2.72 0.00	47.35 -2.65 0.00	45.30 -2.38 0.00	45.07 -2.07 0.00	44.80 -2.12 1.35	45.47 -2.25 4.64	46.16 -2.37 7.97	47.27 -2.67 13.80	53.90 -3.10 9.00	47.79 -3.59 19.14	55.07 -3.93 16.51	55.39 -4.02 17.84	49.17 -4.50 28.11	49.19 -5.00 30.59	50.57 -5.16 38.05	58.70 -6.32 40.30	71.55 -6.52 28.72	57.10 -5.74 31.21	78.19 -5.35 0.01	73.53 -5.03 0.01	72.18 -4.53 0.01	69.24 -3.57 0.01	61.14 -2.88 0.00
SITHE_IND_GS1 24169	58.12 -1.13 0.00	51.46 -0.89 0.00	49.10 -0.90 0.00	46.77 -0.91 0.00	46.20 -0.94 0.00	47.35 -0.92 0.00	51.36 -1.00 0.00	55.38 -1.13 0.00	62.02 -1.72 0.00	64.29 -1.72 0.00	68.70 -1.83 0.00	73.62 -1.88 0.00	75.40 -1.85 0.00	79.74 -2.04 0.00	82.75 -2.04 0.00	91.26 -2.53 0.00	102.48 -2.84 0.00	103.91 -2.88 0.00	91.52 -2.54 0.00	81.54 -2.01 0.00	76.61 -1.96 0.00	74.79 -1.91 0.00	70.77 -2.04 0.00	62.61 -1.41 0.00
SITHE_IND_GS2 24170	58.12 -1.13 0.00	51.46 -0.89 0.00	49.10 -0.90 0.00	46.77 -0.91 0.00	46.20 -0.94 0.00	47.35 -0.92 0.00	51.36 -1.00 0.00	55.38 -1.13 0.00	62.02 -1.72 0.00	64.29 -1.72 0.00	68.70 -1.83 0.00	73.62 -1.88 0.00	75.40 -1.85 0.00	79.74 -2.04 0.00	82.75 -2.04 0.00	91.26 -2.53 0.00	102.48 -2.84 0.00	103.91 -2.88 0.00	91.52 -2.54 0.00	81.54 -2.01 0.00	76.61 -1.96 0.00	74.79 -1.91 0.00	70.77 -2.04 0.00	62.61 -1.41 0.00
SITHE_IND_GS3 24171	58.12 -1.13 0.00	51.46 -0.89 0.00	49.10 -0.90 0.00	46.77 -0.91 0.00	46.20 -0.94 0.00	47.35 -0.92 0.00	51.36 -1.00 0.00	55.38 -1.13 0.00	62.02 -1.72 0.00	64.29 -1.72 0.00	68.70 -1.83 0.00	73.62 -1.88 0.00	75.40 -1.85 0.00	79.74 -2.04 0.00	82.75 -2.04 0.00	91.26 -2.53 0.00	102.48 -2.84 0.00	103.91 -2.88 0.00	91.52 -2.54 0.00	81.54 -2.01 0.00	76.61 -1.96 0.00	74.79 -1.91 0.00	70.77 -2.04 0.00	62.61 -1.41 0.00
SITHE_IND_GS4 24172	58.12 -1.13 0.00	51.46 -0.89 0.00	49.10 -0.90 0.00	46.77 -0.91 0.00	46.20 -0.94 0.00	47.35 -0.92 0.00	51.36 -1.00 0.00	55.38 -1.13 0.00	62.02 -1.72 0.00	64.29 -1.72 0.00	68.70 -1.83 0.00	73.62 -1.88 0.00	75.40 -1.85 0.00	79.74 -2.04 0.00	82.75 -2.04 0.00	91.26 -2.53 0.00	102.48 -2.84 0.00	103.91 -2.88 0.00	91.52 -2.54 0.00	81.54 -2.01 0.00	76.61 -1.96 0.00	74.79 -1.91 0.00	70.77 -2.04 0.00	62.61 -1.41 0.00
SITHE____BATAVIA 24024	60.96 1.72 0.00	53.45 1.10 0.00	50.95 0.95 0.00	48.54 0.86 0.00	47.62 0.47 0.00	48.90 0.63 0.00	52.68 0.32 0.00	57.24 0.73 0.00	62.79 -0.95 0.00	65.34 -0.66 0.00	70.11 -0.42 0.00	75.73 0.23 0.00	77.56 0.31 0.00	81.78 0.00 0.00	84.95 0.17 0.00	91.72 -2.06 0.00	103.00 -2.32 0.00	104.34 -2.45 0.00	92.37 -1.69 0.00	83.72 0.17 0.00	78.25 -0.31 0.00	76.78 0.08 0.00	71.35 -1.46 0.00	64.53 0.51 0.00
SITHE____INDEPEND 23800	58.12 -1.13 0.00	51.46 -0.89 0.00	49.10 -0.90 0.00	46.77 -0.91 0.00	46.20 -0.94 0.00	47.35 -0.92 0.00	51.36 -1.00 0.00	55.38 -1.13 0.00	62.02 -1.72 0.00	64.29 -1.72 0.00	68.70 -1.83 0.00	73.62 -1.88 0.00	75.40 -1.85 0.00	79.74 -2.04 0.00	82.75 -2.04 0.00	91.26 -2.53 0.00	102.48 -2.84 0.00	103.91 -2.88 0.00	91.52 -2.54 0.00	81.54 -2.01 0.00	76.61 -1.96 0.00	74.79 -1.91 0.00	70.77 -2.04 0.00	62.61 -1.41 0.00
SITHE____MASSENA 23902	56.46 -2.78 0.00	49.79 -2.56 0.00	47.55 -2.45 0.00	45.49 -2.19 0.00	45.26 -1.89 0.00	44.62 -2.03 1.63	44.55 -2.20 5.61	44.48 -2.37 9.65	44.37 -2.67 16.70	52.27 -2.84 10.90	44.33 -3.03 23.17	52.20 -3.32 19.99	52.18 -3.47 21.59	44.16 -3.60 34.02	44.11 -3.64 37.03	43.87 -3.85 46.07	51.79 -4.74 48.79	67.11 -4.91 34.77	51.95 -4.33 37.78	79.45 -4.09 0.01	74.79 -3.77 0.01	73.02 -3.68 0.01	69.53 -3.28 0.01	61.20 -2.82 0.00
SITHE____OGDNSBRG 24021	56.81 -2.43 0.00	50.00 -2.35 0.00	47.70 -2.30 0.00	45.63 -2.05 0.00	45.40 -1.74 0.00	45.03 -1.79 1.46	45.46 -1.88 5.02	45.90 -1.98 8.63	46.58 -2.23 14.93	53.76 -2.51 9.74	47.07 -2.75 20.71	54.70 -2.95 17.86	54.94 -3.01 19.30	48.02 -3.36 30.40	48.30 -3.39 33.09	49.05 -3.56 41.17	57.08 -4.63 43.60	70.91 -4.80 31.07	56.16 -4.14 33.76	79.70 -3.84 0.01	74.95 -3.61 0.01	73.33 -3.37 0.01	69.96 -2.84 0.01	61.59 -2.43 0.00
SITHE____STERLING 23777	61.08 1.84 0.00	53.87 1.52 0.00	51.40 1.40 0.00	48.92 1.24 0.00	48.32 1.18 0.00	49.62 1.35 0.00	53.99 1.62 0.00	58.43 1.92 0.00	65.65 1.91 0.00	68.05 2.05 0.00	72.85 2.32 0.00	78.08 2.57 0.00	79.95 2.70 0.00	84.64 2.86 0.00	87.75 2.97 0.00	97.07 3.28 0.00	109.10 3.79 0.00	110.52 3.74 0.00	97.63 3.57 0.00	86.72 3.17 0.00	81.39 2.82 0.00	79.47 2.76 0.00	75.07 2.26 0.00	66.01 1.99 0.00
SOUTH CAIRO____GT 23612	62.50 3.26 0.00	55.12 2.77 0.00	52.75 2.75 0.00	50.54 2.86 0.00	50.12 2.97 0.00	51.02 2.75 0.00	55.13 2.77 0.00	59.16 2.66 0.00	66.93 3.19 0.00	68.98 2.97 0.00	73.71 3.18 0.00	78.83 3.32 0.00	80.73 3.48 0.00	86.11 4.33 0.00	89.44 4.66 0.00	100.28 5.44 -1.06	112.16 6.84 0.00	114.58 7.79 0.00	101.30 7.24 0.00	89.90 6.35 0.00	84.38 5.81 0.00	82.30 5.60 0.00	78.05 5.25 0.00	67.99 3.97 0.00
SOUTH HAMPTN____IC 23720	72.14 8.59 -4.31	60.19 7.70 -0.14	57.15 7.15 0.00	53.93 6.24 0.00	53.32 6.17 0.00	54.45 6.18 0.00	59.28 6.70 -0.22	65.08 7.74 -0.83	76.50 10.07 -2.69	78.56 10.29 -2.26	92.15 10.79 -10.83	93.50 11.10 -6.89	100.72 11.58 -11.88	141.19 12.68 -46.74	145.24 13.14 -47.32	194.33 15.38 -85.17	210.18 17.27 -87.59	217.32 17.62 -92.92	206.11 15.62 -96.44	136.63 13.36 -39.72	98.59 12.49 -7.53	96.65 11.74 -8.20	90.95 12.09 -6.05	79.94 9.54 -6.38
SOUTHOLD____IC 23719	73.57 10.01 -4.31	61.39 8.90 -0.14	58.35 8.35 0.00	55.02 7.34 0.00	54.36 7.21 0.00	55.51 7.24 0.00	60.43 7.85 -0.22	66.44 9.10 -0.83	78.16 11.73 -2.69	80.41 12.14 -2.26	94.27 12.91 -10.83	95.91 13.51 -6.89	103.20 14.06 -11.88	143.97 15.46 -46.74	147.95 15.85 -47.32	197.69 18.57 -85.33	214.03 20.96 -87.76	221.34 21.47 -93.08	209.47 18.82 -96.60	139.39 16.13 -39.72	100.86 14.77 -7.53	98.80 13.89 -8.20	92.77 13.91 -6.05	81.54 11.14 -6.38

ST LAWRENCE____ 23600	56.46 -2.78 0.00	49.79 -2.56 0.00	47.55 -2.45 0.00	45.44 -2.24 0.00	45.07 -2.07 0.00	44.41 -2.17 1.69	44.19 -2.36 5.82	43.91 -2.60 10.00	43.64 -2.80 17.30	51.74 -2.97 11.29	43.35 -3.17 24.01	51.33 -3.47 20.70	51.33 -3.55 22.37	42.77 -3.76 35.25	42.52 -3.90 38.36	41.84 -4.22 47.73	50.03 -4.74 50.54	65.86 -4.91 36.02	50.59 -4.33 39.14	79.62 -3.93 0.01	74.87 -3.69 0.01	73.17 -3.53 0.01	69.53 -3.28 0.01	61.20 -2.82 0.00
STATION 5_MISC_HYD 23604	60.31 1.07 0.00	52.98 0.63 0.00	50.55 0.55 0.00	48.11 0.43 0.00	47.24 0.09 0.00	48.46 0.19 0.00	52.47 0.10 0.00	56.91 0.40 0.00	63.04 -0.70 0.00	65.55 -0.46 0.00	70.18 -0.35 0.00	75.51 0.00 0.00	77.48 0.23 0.00	81.86 0.08 0.00	85.04 0.26 0.00	92.47 -1.31 0.00	103.74 -1.58 0.00	105.19 -1.60 0.00	92.83 -1.23 0.00	83.55 0.00 0.00	78.33 -0.23 0.00	76.86 0.15 0.00	71.79 -1.02 0.00	64.28 0.26 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	60.43 1.18 0.00	53.19 0.84 0.00	50.70 0.70 0.00	48.26 0.57 0.00	47.48 0.33 0.00	48.75 0.48 0.00	52.94 0.58 0.00	57.36 0.85 0.00	63.81 0.06 0.00	66.34 0.33 0.00	71.03 0.50 0.00	76.34 0.83 0.00	78.33 1.08 0.00	82.84 1.06 0.00	86.05 1.27 0.00	93.97 0.19 0.00	105.53 0.21 0.00	106.89 0.11 0.00	94.34 0.28 0.00	84.63 1.08 0.00	79.35 0.79 0.00	77.70 0.99 0.00	72.74 -0.07 0.00	64.79 0.77 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	59.90 0.65 0.00	52.67 0.32 0.00	50.25 0.25 0.00	47.82 0.14 0.00	46.96 -0.19 0.00	48.17 -0.10 0.00	52.20 -0.16 0.00	56.68 0.17 0.00	62.85 -0.89 0.00	65.41 -0.60 0.00	70.04 -0.49 0.00	75.36 -0.15 0.00	77.25 0.00 0.00	81.70 -0.08 0.00	84.87 0.08 0.00	92.47 -1.31 0.00	103.74 -1.58 0.00	105.07 -1.71 0.00	92.74 -1.32 0.00	83.38 -0.17 0.00	78.18 -0.39 0.00	76.63 -0.08 0.00	71.64 -1.17 0.00	64.02 0.00 0.00
STEEL____WIND 323596	60.61 1.36 0.00	53.19 0.84 0.00	50.70 0.70 0.00	48.30 0.62 0.00	47.19 0.05 0.00	48.56 0.29 0.00	52.36 0.00 0.00	56.91 0.40 0.00	62.53 -1.21 0.00	65.14 -0.86 0.00	69.83 -0.71 0.00	75.28 -0.23 0.00	77.18 -0.08 0.00	81.29 -0.49 0.00	84.53 -0.25 0.00	91.16 -2.63 0.00	102.05 -3.27 0.00	103.27 -3.52 0.00	91.24 -2.82 0.00	82.97 -0.58 0.00	77.39 -1.18 0.00	75.71 -1.00 0.00	70.41 -2.40 0.00	64.08 0.06 0.00
STEBEN_REC_LFGE 323667	62.21 2.96 0.00	54.65 2.30 0.00	52.05 2.05 0.00	49.54 1.86 0.00	48.70 1.55 0.00	50.15 1.88 0.00	54.46 2.10 0.00	58.65 2.15 0.00	65.08 1.34 0.00	67.79 1.78 0.00	72.58 2.05 0.00	78.15 2.64 0.00	80.26 3.01 0.00	84.56 2.78 0.00	87.92 3.14 0.00	95.47 1.69 0.00	107.31 2.00 0.00	108.71 1.92 0.00	96.31 2.25 0.00	86.98 3.43 0.00	81.32 2.75 0.00	79.32 2.61 0.00	73.90 1.09 0.00	66.32 2.30 0.00
STONY____BROOK 24151	71.55 7.99 -4.31	59.67 7.17 -0.14	56.65 6.65 0.00	53.50 5.82 0.00	52.94 5.80 0.00	54.11 5.84 0.00	58.91 6.33 -0.22	64.68 7.34 -0.83	75.86 9.43 -2.69	77.77 9.51 -2.26	91.23 9.87 -10.83	92.52 10.12 -6.89	99.49 10.36 -11.88	139.39 10.88 -46.74	143.40 11.19 -47.43	369.21 13.23 -262.20	384.57 14.63 -264.62	391.57 14.84 -269.95	380.69 13.17 -273.47	134.57 11.20 -39.82	97.01 10.92 -7.52	95.42 10.51 -8.20	89.85 10.99 -6.05	79.10 8.71 -6.38
STURGEON_POOL_HYD 23609	64.67 5.10 -0.33	56.97 4.55 -0.07	54.35 4.35 0.00	51.69 4.01 0.00	51.05 3.91 0.00	52.23 3.96 0.00	56.92 4.45 -0.11	61.82 4.86 -0.45	71.15 6.25 -1.16	73.50 6.27 -1.22	78.86 6.63 -1.70	83.92 6.80 -1.62	85.53 6.87 -1.40	90.45 7.52 -1.15	93.90 7.89 -1.23	107.88 9.47 -4.63	118.07 10.63 -2.13	118.85 10.90 -1.17	104.14 9.40 -0.68	91.36 7.77 -0.04	86.61 7.38 -0.66	85.12 6.98 -1.44	81.46 7.21 -1.44	70.70 5.63 -1.05
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	64.76 4.98 -0.54	56.92 4.45 -0.12	54.20 4.20 0.00	51.54 3.86 0.00	50.96 3.82 0.00	52.18 3.91 0.00	57.00 4.45 -0.19	62.03 4.80 -0.72	71.70 6.12 -1.84	74.15 6.20 -1.94	79.80 6.56 -2.71	84.88 6.80 -2.58	86.36 6.87 -2.23	91.05 7.44 -1.83	94.46 7.71 -1.96	110.45 9.29 -7.38	119.25 10.43 -3.51	119.39 10.68 -1.92	104.30 9.12 -1.12	91.22 7.60 -0.07	86.96 7.31 -1.08	85.90 6.82 -2.37	82.18 6.99 -2.38	71.31 5.57 -1.73
SYNERGY____BIOGAS 323694	60.96 1.72 0.00	53.45 1.10 0.00	50.95 0.95 0.00	48.54 0.86 0.00	47.62 0.47 0.00	48.90 0.63 0.00	52.68 0.32 0.00	57.24 0.73 0.00	62.79 -0.95 0.00	65.34 -0.66 0.00	70.11 -0.42 0.00	75.73 0.23 0.00	77.56 0.31 0.00	81.78 0.00 0.00	84.95 0.17 0.00	91.72 -2.06 0.00	103.00 -2.32 0.00	104.34 -2.45 0.00	92.37 -1.69 0.00	83.72 0.17 0.00	78.25 -0.31 0.00	76.78 0.08 0.00	71.35 -1.46 0.00	64.53 0.51 0.00
SYRACUSE____ENERGY_ST1 323597	59.84 0.59 0.00	52.88 0.52 0.00	50.40 0.40 0.00	47.97 0.29 0.00	47.38 0.24 0.00	48.56 0.29 0.00	52.73 0.37 0.00	56.96 0.45 0.00	63.81 0.06 0.00	66.14 0.13 0.00	70.74 0.21 0.00	75.81 0.30 0.00	77.64 0.39 0.00	82.11 0.33 0.00	85.21 0.43 0.00	93.88 0.09 0.00	105.53 0.21 0.00	106.89 0.11 0.00	94.25 0.19 0.00	83.88 0.34 0.00	78.80 0.24 0.00	76.94 0.23 0.00	72.66 -0.15 0.00	64.28 0.26 0.00
SYRACUSE____ENERGY_ST2 323598	59.84 0.59 0.00	52.88 0.52 0.00	50.40 0.40 0.00	47.97 0.29 0.00	47.38 0.24 0.00	48.56 0.29 0.00	52.73 0.37 0.00	56.96 0.45 0.00	63.81 0.06 0.00	66.14 0.13 0.00	70.74 0.21 0.00	75.81 0.30 0.00	77.64 0.39 0.00	82.11 0.33 0.00	85.21 0.43 0.00	93.88 0.09 0.00	105.53 0.21 0.00	106.89 0.11 0.00	94.25 0.19 0.00	83.88 0.34 0.00	78.80 0.24 0.00	76.94 0.23 0.00	72.66 -0.15 0.00	64.28 0.26 0.00
SYRACUSE____POWER 24017	59.66 0.42 0.00	52.72 0.37 0.00	50.25 0.25 0.00	47.87 0.19 0.00	47.24 0.09 0.00	48.42 0.15 0.00	52.62 0.26 0.00	56.85 0.34 0.00	63.74 0.00 0.00	66.07 0.07 0.00	70.67 0.14 0.00	75.73 0.23 0.00	77.56 0.31 0.00	82.11 0.33 0.00	85.21 0.43 0.00	93.88 0.09 0.00	105.53 0.21 0.00	106.89 0.11 0.00	94.25 0.19 0.00	83.88 0.34 0.00	78.80 0.24 0.00	76.86 0.15 0.00	72.66 -0.15 0.00	64.15 0.13 0.00
TRIGEN____CC 323695	70.66 7.11 -4.31	58.93 6.44 -0.14	56.05 6.05 0.00	53.07 5.39 0.00	52.47 5.33 0.00	53.68 5.41 0.00	58.49 5.91 -0.22	64.12 6.78 -0.83	75.03 8.60 -2.69	76.98 8.71 -2.26	90.38 9.03 -10.82	91.83 9.44 -6.88	98.63 9.50 -11.88	138.65 10.14 -46.74	142.52 10.43 -47.31	169.27 12.28 -63.20	184.74 13.79 -65.63	191.73 13.99 -70.95	180.67 12.14 -74.47	133.44 10.19 -39.70	95.91 9.82 -7.52	94.26 9.36 -8.20	88.61 9.76 -6.05	78.20 7.81 -6.38
UNION____PROCESSING_DRP 323587	60.19 0.94 0.00	52.93 0.58 0.00	50.45 0.45 0.00	48.06 0.38 0.00	47.14 0.00 0.00	48.37 0.10 0.00	52.36 0.00 0.00	56.85 0.34 0.00	62.91 -0.83 0.00	65.41 -0.60 0.00	70.04 -0.49 0.00	75.36 -0.15 0.00	77.33 0.08 0.00	81.61 -0.16 0.00	84.78 0.00 0.00	92.28 -1.50 0.00	103.52 -1.79 0.00	104.87 -1.92 0.00	92.65 -1.41 0.00	83.38 -0.17 0.00	78.18 -0.39 0.00	76.63 -0.08 0.00	71.64 -1.17 0.00	64.15 0.13 0.00

UPPER HUDSON___HYD 24058	63.61 5.03 0.67	56.61 4.40 0.14	54.05 4.05 0.00	51.54 3.86 0.00	51.10 3.96 0.00	52.33 4.00 -0.06	56.52 4.19 0.03	61.06 5.14 0.59	68.29 6.37 1.83	70.43 6.60 2.18	74.91 7.12 2.74	80.45 7.62 2.68	82.81 7.72 2.16	88.38 7.77 1.17	91.69 8.14 1.23	100.52 8.81 2.08	112.64 10.01 2.69	115.64 10.04 1.18	102.84 8.84 0.06	91.06 7.60 0.09	84.27 7.07 1.37	81.16 7.44 2.99	77.15 7.35 3.00	67.47 5.63 2.18
UPPER RAQUET___HYD 24056	56.34 -2.90 0.00	49.63 -2.72 0.00	47.35 -2.65 0.00	45.30 -2.38 0.00	45.07 -2.07 0.00	44.80 -2.12 1.35	45.47 -2.25 4.64	46.16 -2.37 7.97	47.27 -2.67 13.80	53.90 -3.10 9.00	47.79 -3.59 19.14	55.07 -3.93 16.51	55.39 -4.02 17.84	49.17 -4.50 28.11	49.19 -5.00 30.59	50.57 -5.16 38.05	58.70 -6.32 40.30	71.55 -6.52 28.72	57.10 -5.74 31.21	78.19 -5.35 0.01	73.53 -5.03 0.01	72.18 -4.53 0.01	69.24 -3.57 0.01	61.14 -2.88 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	62.86 3.61 0.00	55.49 3.14 0.00	53.00 3.00 0.00	50.45 2.76 0.00	49.83 2.69 0.00	51.07 2.80 0.00	55.45 3.09 0.00	59.95 3.45 0.00	67.70 3.95 0.00	70.10 4.09 0.00	74.91 4.37 0.00	80.19 4.68 0.00	82.04 4.79 0.00	86.77 4.99 0.00	89.95 5.17 0.00	99.86 5.82 -0.26	111.85 6.53 0.00	113.30 6.51 0.00	99.79 5.74 0.00	88.73 5.18 0.00	83.44 4.87 0.00	81.39 4.68 0.00	77.25 4.44 0.00	67.79 3.78 0.00
VISCHER___FERRY HYD 24020	62.44 3.97 0.77	55.69 3.51 0.17	53.30 3.30 0.00	50.93 3.24 0.00	50.44 3.30 0.00	51.61 3.28 -0.05	55.62 3.35 0.09	59.66 3.95 0.80	66.39 4.98 2.32	68.49 5.15 2.67	72.42 5.36 3.47	77.96 5.81 3.36	80.35 5.87 2.77	86.33 6.30 1.75	89.46 6.53 1.85	98.43 7.59 2.95	110.19 8.43 3.56	113.64 8.55 1.69	101.15 7.53 0.43	89.88 6.43 0.10	83.04 6.05 1.57	79.18 5.91 3.43	75.19 5.83 3.45	65.87 4.36 2.50
V_CMM_10_SYNC_DSASP 323787	56.70 -2.55 0.00	50.00 -2.35 0.00	47.75 -2.25 0.00	45.68 -2.00 0.00	45.26 -1.89 0.00	44.60 -1.98 1.69	44.40 -2.15 5.82	44.19 -2.32 10.00	43.89 -2.55 17.30	52.07 -2.64 11.29	43.63 -2.89 24.01	51.70 -3.10 20.70	51.71 -3.17 22.37	43.17 -3.36 35.25	42.86 -3.56 38.36	42.30 -3.75 47.73	50.45 -4.32 50.54	66.38 -4.38 36.02	51.05 -3.86 39.14	79.95 -3.59 0.01	75.26 -3.30 0.01	73.48 -3.22 0.01	69.81 -2.99 0.01	61.46 -2.56 0.00
V_CMP_10_SYNC_DSASP 323788	58.00 -1.25 0.00	51.05 -1.31 0.00	48.55 -1.45 0.00	46.49 -1.19 0.00	45.92 -1.23 0.00	45.47 -1.11 1.69	45.49 -1.05 5.82	45.31 -1.19 10.01	45.28 -1.15 17.32	53.52 -1.19 11.30	45.23 -1.27 24.03	53.43 -1.36 20.72	53.47 -1.39 22.39	44.94 -1.56 35.28	44.60 -1.78 38.40	43.86 -2.15 47.77	53.03 -1.69 50.59	69.24 -1.50 36.05	53.65 -1.23 39.18	82.71 -0.84 0.01	77.93 -0.63 0.01	76.01 -0.69 0.01	72.14 -0.66 0.01	63.44 -0.58 0.00
V_F_30_NSYNC___DSASP 323816	63.71 5.15 0.69	56.71 4.50 0.15	54.20 4.20 0.00	51.73 4.05 0.00	51.24 4.10 0.00	52.43 4.10 -0.06	56.77 4.45 0.04	61.23 5.31 0.59	68.49 6.57 1.82	70.64 6.80 2.17	75.07 7.27 2.73	80.62 7.78 2.67	83.06 7.96 2.15	89.05 8.42 1.16	92.22 8.65 1.21	101.57 9.84 2.06	113.78 11.16 2.70	116.83 11.21 1.17	103.88 9.87 0.05	92.07 8.61 0.09	85.22 8.02 1.37	81.70 7.98 2.98	77.39 7.57 2.99	67.73 5.89 2.17
V_F_30_SYNC_DSASP 323786	61.63 2.96 0.58	54.84 2.62 0.12	52.55 2.55 0.00	50.16 2.48 0.00	49.73 2.59 0.00	50.73 2.46 0.00	54.62 2.46 0.20	58.18 2.43 0.75	65.06 3.25 1.93	67.34 3.36 2.03	71.22 3.53 2.84	76.51 3.70 2.70	78.70 3.78 2.34	84.03 4.17 1.92	86.96 4.24 2.05	95.57 5.06 3.28	107.71 6.11 3.71	111.69 6.94 2.03	98.90 6.02 1.18	88.57 5.10 0.07	82.21 4.79 1.15	78.81 4.60 2.50	74.88 4.59 2.51	65.52 3.33 1.82
V_XM_10_SYNC_DSASP 323789	58.00 -1.25 0.00	51.05 -1.31 0.00	48.55 -1.45 0.00	46.49 -1.19 0.00	45.92 -1.23 0.00	45.47 -1.11 1.69	45.49 -1.05 5.82	45.31 -1.19 10.01	45.28 -1.15 17.32	53.52 -1.19 11.30	45.23 -1.27 24.03	53.43 -1.36 20.72	53.47 -1.39 22.39	44.94 -1.56 35.28	44.60 -1.78 38.40	43.86 -2.15 47.77	53.03 -1.69 50.59	69.24 -1.50 36.05	53.65 -1.23 39.18	82.71 -0.84 0.01	77.93 -0.63 0.01	76.01 -0.69 0.01	72.14 -0.66 0.01	63.44 -0.58 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	65.69 5.87 -0.58	57.76 5.29 -0.12	54.95 4.95 0.00	52.21 4.53 0.00	51.62 4.48 0.00	52.86 4.59 0.00	57.80 5.24 -0.20	62.98 5.70 -0.77	72.91 7.20 -1.97	75.34 7.26 -2.08	81.05 7.62 -2.90	86.12 7.85 -2.76	87.67 8.03 -2.39	92.40 8.66 -1.96	95.78 8.90 -2.10	112.46 10.69 -7.99	120.97 11.90 -3.76	120.91 12.06 -2.06	105.60 10.35 -1.20	92.39 8.77 -0.07	88.14 8.41 -1.16	87.22 7.98 -2.53	83.58 8.22 -2.55	72.46 6.60 -1.85
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	66.50 6.63 -0.62	58.40 5.91 -0.13	55.60 5.60 0.00	52.73 5.05 0.00	52.19 5.05 0.00	53.44 5.17 0.00	58.55 5.97 -0.22	63.90 6.55 -0.84	76.97 8.28 -4.94	76.64 8.38 -2.25	82.70 8.74 -3.43	87.77 9.28 -2.98	89.17 9.34 -2.58	93.95 10.06 -2.11	97.38 10.34 -2.26	114.80 12.28 -8.73	123.05 13.68 -4.05	122.99 13.99 -2.22	107.30 11.95 -1.29	93.40 9.77 -0.08	89.16 9.35 -1.25	88.26 8.82 -2.73	84.73 9.17 -2.75	73.31 7.30 -1.99
WADING RIVER_IC_1 23522	70.72 7.17 -4.31	58.88 6.38 -0.14	55.95 5.95 0.00	52.79 5.10 0.00	52.19 5.05 0.00	53.34 5.07 0.00	58.08 5.50 -0.22	63.78 6.44 -0.83	74.84 8.41 -2.69	76.79 8.52 -2.26	90.10 8.74 -10.83	91.30 8.91 -6.89	98.33 9.19 -11.88	138.57 10.06 -46.74	142.53 10.43 -47.32	190.42 12.47 -84.16	205.91 14.01 -86.59	213.01 14.31 -91.91	202.18 12.69 -95.43	134.05 10.78 -39.72	96.30 10.21 -7.53	94.50 9.59 -8.20	89.05 10.19 -6.05	78.33 7.94 -6.38
WADING RIVER_IC_2 23547	70.72 7.17 -4.31	58.88 6.38 -0.14	55.95 5.95 0.00	52.79 5.10 0.00	52.19 5.05 0.00	53.34 5.07 0.00	58.08 5.50 -0.22	63.78 6.44 -0.83	74.84 8.41 -2.69	76.79 8.52 -2.26	90.10 8.74 -10.83	91.30 8.91 -6.89	98.33 9.19 -11.88	138.57 10.06 -46.74	142.53 10.43 -47.32	190.42 12.47 -84.16	205.91 14.01 -86.59	213.01 14.31 -91.91	202.18 12.69 -95.43	134.05 10.78 -39.72	96.30 10.21 -7.53	94.50 9.59 -8.20	89.05 10.19 -6.05	78.33 7.94 -6.38
WADING RIVER_IC_3 23601	70.72 7.17 -4.31	58.88 6.38 -0.14	55.95 5.95 0.00	52.79 5.10 0.00	52.19 5.05 0.00	53.34 5.07 0.00	58.08 5.50 -0.22	63.78 6.44 -0.83	74.84 8.41 -2.69	76.79 8.52 -2.26	90.10 8.74 -10.83	91.30 8.91 -6.89	98.33 9.19 -11.88	138.57 10.06 -46.74	142.53 10.43 -47.32	190.42 12.47 -84.16	205.91 14.01 -86.59	213.01 14.31 -91.91	202.18 12.69 -95.43	134.05 10.78 -39.72	96.30 10.21 -7.53	94.50 9.59 -8.20	89.05 10.19 -6.05	78.33 7.94 -6.38
WALDEN___HYDRO 24148	65.38 5.63 -0.50	57.49 5.03 -0.11	54.75 4.75 0.00	52.07 4.38 0.00	51.43 4.29 0.00	52.66 4.39 0.00	57.41 4.87 -0.17	62.49 5.31 -0.67	72.08 6.63 -1.71	74.54 6.74 -1.80	80.03 6.98 -2.52	85.08 7.18 -2.39	86.67 7.34 -2.07	91.58 8.10 -1.70	95.16 8.56 -1.82	111.12 10.32 -7.01	120.26 11.69 -3.25	120.63 12.06 -1.78	105.63 10.53 -1.04	92.56 8.94 -0.06	88.06 8.49 -1.01	86.80 7.90 -2.19	82.95 7.94 -2.20	71.96 6.34 -1.60

WARRENSBURG____ 23737	63.61 5.03 0.67	56.61 4.40 0.14	54.05 4.05 0.00	51.54 3.86 0.00	51.10 3.96 0.00	52.33 4.00 -0.06	56.52 4.19 0.03	61.06 5.14 0.59	68.29 6.37 1.83	70.43 6.60 2.18	74.91 7.12 2.74	80.45 7.62 2.68	82.81 7.72 2.16	88.38 7.77 1.17	91.69 8.14 1.23	100.52 8.81 2.08	112.64 10.01 2.69	115.64 10.04 1.18	102.84 8.84 0.06	91.06 7.60 0.09	84.27 7.07 1.37	81.16 7.44 2.99	77.15 7.35 3.00	67.47 5.63 2.18
WATERSIDE____6 8 9 23538	66.62 6.75 -0.62	58.56 6.07 -0.14	55.71 5.70 -0.01	52.89 5.20 -0.01	52.29 5.14 -0.01	53.53 5.26 0.00	58.60 6.02 -0.22	63.95 6.61 -0.84	76.98 8.28 -4.95	76.65 8.38 -2.26	81.73 8.96 -2.24	87.76 9.28 -2.97	89.02 9.19 -2.58	93.54 9.65 -2.11	96.96 9.91 -2.26	89.70 12.10 16.19	118.16 13.48 0.64	119.43 13.78 1.14	107.19 11.85 -1.28	93.07 9.44 -0.08	89.01 9.19 -1.25	87.67 8.97 -2.00	84.94 9.40 -2.74	73.43 7.42 -1.99
WDELAWARE____HYD 323627	63.76 4.15 -0.37	56.15 3.72 -0.08	53.50 3.50 0.00	50.88 3.20 0.00	50.25 3.11 0.00	51.46 3.19 0.00	56.10 3.61 -0.13	60.96 3.95 -0.50	70.00 4.98 -1.28	72.31 4.95 -1.35	77.57 5.15 -1.89	82.51 5.21 -1.80	84.13 5.33 -1.56	88.95 5.89 -1.28	92.33 6.19 -1.37	106.64 7.78 -5.08	116.58 8.85 -2.41	117.29 9.18 -1.32	102.82 7.99 -0.77	90.28 6.69 -0.05	85.67 6.36 -0.75	84.24 5.91 -1.63	80.42 5.97 -1.64	69.88 4.67 -1.19
WEST BABYLON____IC 23714	72.02 8.47 -4.31	60.14 7.64 -0.14	57.10 7.10 0.00	53.97 6.29 0.00	53.37 6.22 0.00	54.54 6.27 0.00	59.38 6.80 -0.22	65.19 7.85 -0.83	76.37 9.94 -2.69	78.24 9.97 -2.27	91.59 10.22 -10.83	92.97 10.57 -6.89	99.72 10.58 -11.89	139.96 11.45 -46.74	143.96 11.87 -47.31	171.05 14.06 -63.20	186.85 15.90 -65.63	193.97 16.23 -70.95	182.82 14.29 -74.47	135.36 12.11 -39.70	97.48 11.39 -7.53	95.88 10.97 -8.20	90.29 11.43 -6.05	79.62 9.22 -6.38
WEST CANADA____HYD 24049	59.72 0.47 0.00	52.77 0.42 0.00	50.40 0.40 0.00	48.06 0.38 0.00	47.48 0.33 0.00	48.74 0.38 -0.08	53.05 0.42 -0.27	57.43 0.45 -0.47	65.13 0.57 -0.82	67.13 0.59 -0.53	72.30 0.63 -1.14	77.16 0.68 -0.98	79.00 0.69 -1.06	84.18 0.73 -1.67	87.36 0.76 -1.82	96.79 0.75 -2.26	108.65 0.95 -2.39	109.45 0.96 -1.70	96.75 0.84 -1.85	84.30 0.75 0.00	79.27 0.71 0.00	77.40 0.69 0.00	73.46 0.65 0.00	64.59 0.57 0.00
WESTERN_NY_WIND 24143	60.90 1.66 0.00	53.34 0.99 0.00	50.90 0.90 0.00	48.49 0.81 0.00	47.52 0.38 0.00	48.85 0.58 0.00	52.62 0.26 0.00	57.13 0.62 0.00	62.66 -1.08 0.00	65.22 -0.79 0.00	69.96 -0.57 0.00	75.58 0.08 0.00	77.41 0.15 0.00	81.53 -0.24 0.00	84.70 -0.08 0.00	91.44 -2.34 0.00	102.79 -2.53 0.00	104.12 -2.67 0.00	92.18 -1.88 0.00	83.55 0.00 0.00	78.10 -0.47 0.00	76.63 -0.08 0.00	71.14 -1.67 0.00	64.41 0.39 0.00
WESTOVER____LESR 323668	61.26 2.02 0.00	54.03 1.67 0.00	51.50 1.50 0.00	49.01 1.33 0.00	48.32 1.18 0.00	49.62 1.35 0.00	53.82 1.46 0.00	58.09 1.58 0.00	65.14 1.40 0.00	67.66 1.65 0.00	72.36 1.83 0.00	77.62 2.11 0.00	79.49 2.24 0.00	84.15 2.37 0.00	87.32 2.54 0.00	95.94 2.16 0.00	107.74 2.42 0.00	109.13 2.35 0.00	96.31 2.25 0.00	86.05 2.50 0.00	80.69 2.12 0.00	78.70 1.99 0.00	74.26 1.46 0.00	65.81 1.79 0.00
WETHRSFD_WT_PWR 323626	60.66 1.42 0.00	53.34 0.99 0.00	50.80 0.80 0.00	48.44 0.76 0.00	47.43 0.28 0.00	48.80 0.53 0.00	52.68 0.32 0.00	57.01 0.51 0.00	62.98 -0.76 0.00	65.55 -0.46 0.00	70.18 -0.35 0.00	75.58 0.08 0.00	77.56 0.31 0.00	81.70 -0.08 0.00	84.87 0.08 0.00	91.91 -1.87 0.00	103.10 -2.22 0.00	104.34 -2.45 0.00	92.18 -1.88 0.00	83.63 0.08 0.00	78.10 -0.47 0.00	76.40 -0.31 0.00	71.28 -1.53 0.00	64.41 0.39 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	65.39 5.57 -0.58	57.50 5.03 -0.12	54.70 4.70 0.00	51.97 4.29 0.00	51.39 4.24 0.00	52.66 4.39 0.00	57.54 4.98 -0.20	62.71 5.43 -0.77	72.54 6.82 -1.97	75.02 6.93 -2.08	80.64 7.20 -2.91	85.75 7.48 -2.76	87.22 7.58 -2.39	91.92 8.18 -1.97	95.28 8.40 -2.10	111.84 10.04 -8.01	120.36 11.27 -3.77	120.28 11.43 -2.06	105.04 9.78 -1.20	91.82 8.19 -0.07	87.66 7.93 -1.16	86.85 7.60 -2.54	83.23 7.87 -2.55	72.15 6.28 -1.85
YORK____WARBASSE 23770	67.04 7.17 -0.63	58.88 6.38 -0.14	56.06 6.05 -0.01	53.17 5.48 -0.01	52.62 5.47 -0.01	53.77 5.50 0.00	58.81 6.23 -0.22	64.30 6.95 -0.85	91.05 8.60 -18.71	77.05 8.78 -2.27	111.27 9.38 -31.36	88.23 9.67 -3.06	89.48 9.66 -2.58	93.86 9.97 -2.11	97.30 10.25 -2.26	289.81 12.75 -183.27	156.46 14.21 -36.93	147.06 14.52 -25.75	299.94 12.51 -193.37	93.48 9.85 -0.08	89.49 9.66 -1.26	94.05 9.43 -7.91	85.43 9.76 -2.86	73.84 7.81 -2.01