

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/14/2022

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	67.18	59.84	55.95	51.23	50.91	54.95	57.28	68.05	83.77	86.54	87.02	92.03	96.21	101.36	101.65	146.31	146.28	146.31	142.76	98.26	89.69	86.59	82.97	76.93
24138	6.97	6.32	5.64	5.16	5.05	5.63	6.06	6.70	6.84	7.05	7.44	7.50	7.98	8.53	9.05	9.58	9.40	9.87	10.15	9.33	8.88	7.82	7.33	6.92
	-2.06	-0.81	-0.38	0.00	0.00	-0.37	-0.30	-6.84	-22.61	-22.18	-20.08	-25.04	-24.91	-26.78	-21.34	-64.18	-64.06	-59.37	-54.00	-14.32	-8.62	-13.61	-14.50	-11.34
74TH STREET_GT_1	67.18	59.79	56.00	51.23	50.91	54.95	57.23	67.98	83.62	86.45	86.87	91.86	95.98	101.13	101.33	146.00	146.01	146.02	142.56	98.09	89.61	86.64	82.95	76.92
24260	6.97	6.27	5.69	5.16	5.05	5.63	6.01	6.65	6.73	6.99	7.32	7.38	7.79	8.32	8.76	9.36	9.18	9.63	9.99	9.18	8.80	7.88	7.33	6.92
	-2.06	-0.81	-0.38	0.00	0.00	-0.37	-0.30	-6.82	-22.56	-22.15	-20.05	-24.99	-24.87	-26.74	-21.31	-64.08	-64.01	-59.31	-53.96	-14.30	-8.61	-13.59	-14.48	-11.33
74TH STREET_GT_2	67.18	59.79	56.00	51.23	50.91	54.95	57.23	67.98	83.62	86.45	86.87	91.86	95.98	101.13	101.33	146.00	146.01	146.02	142.56	98.09	89.61	86.64	82.95	76.92
24261	6.97	6.27	5.69	5.16	5.05	5.63	6.01	6.65	6.73	6.99	7.32	7.38	7.79	8.32	8.76	9.36	9.18	9.63	9.99	9.18	8.80	7.88	7.33	6.92
	-2.06	-0.81	-0.38	0.00	0.00	-0.37	-0.30	-6.82	-22.56	-22.15	-20.05	-24.99	-24.87	-26.74	-21.31	-64.08	-64.01	-59.31	-53.96	-14.30	-8.61	-13.59	-14.48	-11.33
ADK HUDSON___FALLS	61.10	56.02	53.24	49.53	49.35	52.31	54.42	58.60	55.95	58.36	61.03	60.89	64.21	66.78	73.58	71.14	72.81	78.35	80.77	79.66	76.68	68.39	63.81	60.78
24011	4.54	4.22	3.75	3.46	3.48	3.77	3.82	4.58	4.78	4.93	4.82	4.82	5.25	5.42	5.99	6.45	6.63	6.86	7.62	7.39	7.29	6.45	5.81	4.87
	1.58	0.92	0.43	0.00	0.00	0.42	0.34	0.50	3.15	3.89	3.29	3.43	4.37	4.70	3.66	7.87	6.64	5.58	5.47	2.34	2.81	3.23	3.15	2.76
ADK RESOURCE___RCVRY	61.51	56.39	53.54	49.80	49.63	52.65	54.72	58.98	56.50	58.94	61.64	61.49	64.92	67.52	74.24	71.83	73.49	79.08	81.50	80.34	77.35	69.00	64.37	61.27
23798	4.94	4.58	4.04	3.73	3.76	4.11	4.12	4.96	5.33	5.50	5.41	5.41	5.95	6.14	6.63	7.11	7.28	7.56	8.33	8.06	7.94	7.04	6.36	5.34
	1.57	0.91	0.43	0.00	0.00	0.42	0.33	0.49	3.14	3.88	3.28	3.42	4.36	4.68	3.65	7.84	6.61	5.56	5.45	2.33	2.79	3.21	3.13	2.75
ADK S GLENS___FALLS	61.10	56.02	53.24	49.53	49.35	52.31	54.42	58.60	55.95	58.36	61.03	60.89	64.21	66.78	73.58	71.14	72.81	78.35	80.77	79.66	76.68	68.39	63.81	60.78
24028	4.54	4.22	3.75	3.46	3.48	3.77	3.82	4.58	4.78	4.93	4.82	4.82	5.25	5.42	5.99	6.45	6.63	6.86	7.62	7.39	7.29	6.45	5.81	4.87
	1.58	0.92	0.43	0.00	0.00	0.42	0.34	0.50	3.15	3.89	3.29	3.43	4.37	4.70	3.66	7.87	6.64	5.58	5.47	2.34	2.81	3.23	3.15	2.76
ADK_NYS___DAM	59.38	54.59	52.19	48.79	48.57	51.28	53.66	58.66	55.31	56.57	59.94	60.57	62.41	65.21	72.03	70.59	71.83	78.71	78.73	77.22	73.47	65.60	61.36	58.65
23527	3.61	3.32	2.95	2.72	2.71	2.99	3.26	3.71	3.86	3.90	4.10	4.10	4.31	4.76	5.06	5.59	5.53	5.78	6.05	5.60	5.27	4.69	4.28	3.64
	2.38	1.45	0.69	0.00	0.00	0.66	0.53	-0.44	2.87	4.65	3.67	3.03	5.22	5.62	4.29	7.55	6.52	4.15	5.95	3.00	3.99	4.26	4.06	3.67
AIR_PRODUCTS___DRP	58.82	53.82	51.70	48.05	47.89	50.75	52.77	57.63	53.66	55.01	58.24	58.81	60.76	63.44	70.06	67.74	66.48	73.59	73.87	74.89	72.56	64.48	60.18	57.80
24190	1.86	1.79	2.10	1.98	2.02	2.10	2.09	2.40	1.85	1.78	1.96	1.96	2.03	2.31	2.56	2.98	2.92	3.00	3.22	2.91	2.74	2.41	2.14	1.76
	1.18	0.69	0.32	0.00	0.00	0.31	0.25	-0.73	2.50	4.09	3.22	2.64	4.59	4.94	3.77	7.79	9.26	6.49	7.97	2.63	2.38	3.10	3.10	2.63
ALBANY___1	58.82	53.82	51.70	48.05	47.89	50.75	52.77	57.63	53.66	55.01	58.24	58.81	60.76	63.44	70.06	67.74	66.48	73.59	73.87	74.89	72.56	64.48	60.18	57.80
23571	1.86	1.79	2.10	1.98	2.02	2.10	2.09	2.40	1.85	1.78	1.96	1.96	2.03	2.31	2.56	2.98	2.92	3.00	3.22	2.91	2.74	2.41	2.14	1.76
	1.18	0.69	0.32	0.00	0.00	0.31	0.25	-0.73	2.50	4.09	3.22	2.64	4.59	4.94	3.77	7.79	9.26	6.49	7.97	2.63	2.38	3.10	3.10	2.63
ALBANY___2	58.82	53.82	51.70	48.05	47.89	50.75	52.77	57.63	53.66	55.01	58.24	58.81	60.76	63.44	70.06	67.74	66.48	73.59	73.87	74.89	72.56	64.48	60.18	57.80
23572	1.86	1.79	2.10	1.98	2.02	2.10	2.09	2.40	1.85	1.78	1.96	1.96	2.03	2.31	2.56	2.98	2.92	3.00	3.22	2.91	2.74	2.41	2.14	1.76
	1.18	0.69	0.32	0.00	0.00	0.31	0.25	-0.73	2.50	4.09	3.22	2.64	4.59	4.94	3.77	7.79	9.26	6.49	7.97	2.63	2.38	3.10	3.10	2.63
ALBANY___3	58.82	53.82	51.70	48.05	47.89	50.75	52.77	57.63	53.66	55.01	58.24	58.81	60.76	63.44	70.06	67.74	66.48	73.59	73.87	74.89	72.56	64.48	60.18	57.80
23573	1.86	1.79	2.10	1.98	2.02	2.10	2.09	2.40	1.85	1.78	1.96	1.96	2.03	2.31	2.56	2.98	2.92	3.00	3.22	2.91	2.74	2.41	2.14	1.76
	1.18	0.69	0.32	0.00	0.00	0.31	0.25	-0.73	2.50	4.09	3.22	2.64	4.59	4.94	3.77	7.79	9.26	6.49	7.97	2.63	2.38	3.10	3.10	2.63
ALBANY___4	58.82	53.82	51.70	48.05	47.89	50.75	52.77	57.63	53.66	55.01	58.24	58.81	60.76	63.44	70.06	67.74	66.48	73.59	73.87	74.89	72.56	64.48	60.18	57.80
23574	1.86	1.79	2.10	1.98	2.02	2.10	2.09	2.40	1.85	1.78	1.96	1.96	2.03	2.31	2.56	2.98	2.92	3.00	3.22	2.91	2.74	2.41	2.14	1.76
	1.18	0.69	0.32	0.00	0.00	0.31	0.25	-0.73	2.50	4.09	3.22	2.64	4.59	4.94	3.77	7.79	9.26	6.49	7.97	2.63	2.38	3.10	3.10	2.63

ALBANY___LFGE 323615	59.37 2.56 1.33	54.42 2.48 0.77	52.21 2.64 0.36	48.51 2.44 0.00	48.34 2.48 0.00	51.24 2.64 0.35	53.29 2.65 0.28	57.04 2.94 0.42	53.60 2.55 3.27	55.79 2.52 4.04	58.88 2.80 3.42	58.73 2.80 3.56	61.76 2.98 4.54	64.48 3.30 4.88	71.09 3.63 3.81	67.60 4.06 9.01	68.27 4.00 8.56	74.16 4.16 7.08	75.60 4.40 7.42	76.04 4.03 2.60	73.31 3.75 2.64	65.33 3.32 3.16	61.00 3.00 3.13	58.50 2.52 2.69
ALCOA_RYNLDS___DRP 24188	55.59 -2.56 0.00	50.18 -2.53 0.01	47.98 -1.95 0.00	44.42 -1.66 0.00	44.26 -1.61 0.00	47.10 -1.86 0.00	48.64 -2.29 0.00	52.00 -2.51 0.01	51.82 -2.50 0.00	54.62 -2.69 0.00	56.71 -2.80 0.00	56.76 -2.74 0.00	60.48 -2.85 0.00	63.09 -2.97 0.00	68.05 -3.21 0.00	61.21 -3.48 7.86	66.84 -3.64 2.34	73.14 -3.93 0.01	60.98 -3.85 13.79	66.55 -3.73 4.34	66.77 -3.54 1.89	62.03 -3.13 0.01	58.26 -2.87 0.01	55.92 -2.76 0.00
ALCOA___DSASP 323711	55.59 -2.56 0.00	50.18 -2.53 0.01	47.98 -1.95 0.00	44.42 -1.66 0.00	44.26 -1.61 0.00	47.10 -1.86 0.00	48.64 -2.29 0.00	52.00 -2.51 0.01	51.82 -2.50 0.00	54.62 -2.69 0.00	56.71 -2.80 0.00	56.76 -2.74 0.00	60.48 -2.85 0.00	63.09 -2.97 0.00	68.05 -3.21 0.00	61.21 -3.48 7.86	66.84 -3.64 2.34	73.14 -3.93 0.01	60.98 -3.85 13.79	66.55 -3.73 4.34	66.77 -3.54 1.89	62.03 -3.13 0.01	58.26 -2.87 0.01	55.92 -2.76 0.00
ALLEGHENY___COGEN 23514	61.75 3.61 0.00	56.25 3.53 0.00	52.97 3.05 0.00	48.47 2.39 0.00	48.25 2.38 0.00	51.60 2.64 0.00	53.42 2.49 0.00	56.53 2.02 0.00	56.27 1.95 0.00	59.62 2.30 0.00	62.31 2.80 -0.01	61.89 2.38 -0.01	66.18 2.85 0.00	68.18 2.11 0.00	73.54 2.28 0.00	76.39 3.84 0.00	77.19 4.37 0.00	81.08 4.01 0.00	81.60 2.99 0.00	78.72 4.10 0.00	76.82 4.62 0.00	69.79 4.63 0.00	65.67 4.52 0.00	62.95 4.28 0.00
ALTONA_WT_PWR 323606	57.39 -0.76 0.00	51.86 -0.85 0.01	49.28 -0.65 0.00	45.61 -0.46 0.00	45.46 -0.41 0.00	48.42 -0.54 0.00	50.27 -0.66 0.00	53.74 -0.76 0.01	53.61 -0.71 0.00	56.52 -0.80 0.00	58.61 -0.89 0.00	58.72 -0.78 0.00	62.50 -0.83 0.00	65.20 -0.86 0.00	70.41 -0.85 0.00	63.24 -1.16 8.14	69.30 -1.09 2.42	76.15 -0.92 0.01	63.30 -1.02 14.29	69.08 -1.04 4.49	69.23 -1.01 1.96	64.18 -0.98 0.01	60.22 -0.92 0.01	57.73 -0.94 0.00
AMERICAN_REF_FUEL 24010	57.33 -0.81 0.00	52.45 -0.26 0.00	49.43 -0.50 0.00	45.20 -0.88 0.00	44.86 -1.01 0.00	47.83 -1.12 0.00	49.60 -1.32 0.00	52.60 -1.91 0.00	52.74 -1.58 0.00	56.23 -1.09 0.00	58.91 -0.59 0.00	58.60 -0.89 0.00	62.69 -0.63 0.00	64.66 -1.39 0.01	69.40 -1.85 0.01	70.30 -2.25 0.00	71.00 -1.82 0.00	74.77 -2.31 0.00	75.32 -3.30 0.00	72.30 -2.31 0.00	70.03 -2.16 0.00	63.67 -1.50 0.00	60.29 -0.86 0.00	58.20 -0.47 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	61.34 3.20 0.00	56.19 3.48 0.00	52.72 2.79 0.00	48.24 2.17 0.00	48.03 2.16 0.00	51.26 2.30 0.00	53.42 2.49 0.00	57.18 2.67 0.00	57.97 3.64 -0.01	61.74 4.41 -0.01	64.79 5.24 -0.04	64.20 4.64 -0.06	68.20 4.88 0.00	70.43 4.36 0.00	75.61 4.35 0.00	76.25 3.70 0.00	77.04 4.22 0.00	81.01 3.93 0.00	81.44 2.83 0.00	78.64 4.03 0.00	76.17 3.97 0.00	69.14 3.98 0.00	65.18 4.03 0.00	62.55 3.87 0.00
ARTHUR_KILL_GT_1 23520	67.36 7.15 -2.07	59.85 6.32 -0.81	56.01 5.69 -0.39	51.20 5.11 -0.01	50.92 5.05 -0.01	54.81 5.48 -0.37	56.72 5.50 -0.29	67.53 6.21 -6.81	83.23 6.35 -22.56	85.99 6.53 -22.14	86.51 6.96 -20.05	91.02 6.54 -24.98	95.22 7.03 -24.86	100.26 7.46 -26.73	100.33 7.77 -21.30	144.97 8.34 -64.08	144.91 8.08 -64.01	144.85 8.48 -59.30	141.92 9.35 -53.95	97.26 8.36 -14.29	89.03 8.23 -8.60	86.35 7.56 -13.62	82.78 7.15 -14.49	76.99 6.98 -11.33
ARTHUR_KILL_2 23512	67.13 6.92 -2.07	59.64 6.11 -0.81	55.81 5.49 -0.39	51.06 4.98 -0.01	50.74 4.86 -0.01	54.61 5.29 -0.37	56.52 5.30 -0.29	67.32 6.00 -6.81	83.01 6.14 -22.56	85.76 6.31 -22.14	86.27 6.72 -20.05	90.78 6.30 -24.98	94.97 6.78 -24.86	100.00 7.20 -26.73	100.04 7.48 -21.30	144.61 7.98 -64.08	144.54 7.72 -64.01	144.47 8.09 -59.30	141.52 8.96 -53.95	96.90 7.99 -14.29	88.67 7.87 -8.60	86.09 7.30 -13.62	82.48 6.85 -14.49	76.75 6.74 -11.33
ARTHUR_KILL_3 23513	66.60 6.40 -2.06	59.37 5.85 -0.81	55.55 5.24 -0.38	50.82 4.75 0.00	50.50 4.63 0.00	54.51 5.19 -0.37	56.88 5.65 -0.30	67.44 6.10 -6.83	83.04 6.14 -22.58	85.78 6.31 -22.16	86.12 6.55 -20.07	91.17 6.66 -25.01	95.24 7.03 -24.89	100.35 7.53 -26.76	100.49 7.91 -21.32	144.95 8.27 -64.13	145.01 8.15 -64.04	144.97 8.55 -59.34	141.47 8.88 -53.97	97.28 8.36 -14.31	88.82 8.01 -8.61	86.04 7.23 -13.64	82.36 6.73 -14.49	76.35 6.34 -11.34
ARTHUR_KILL_COGEN 323718	67.36 7.15 -2.07	59.85 6.32 -0.81	56.01 5.69 -0.39	51.20 5.11 -0.01	50.92 5.05 -0.01	54.81 5.48 -0.37	56.72 5.50 -0.29	67.53 6.21 -6.81	83.23 6.35 -22.56	85.99 6.53 -22.14	86.51 6.96 -20.05	91.02 6.54 -24.98	95.22 7.03 -24.86	100.26 7.46 -26.73	100.33 7.77 -21.30	144.97 8.34 -64.08	144.91 8.08 -64.01	144.85 8.48 -59.30	141.92 9.35 -53.95	97.26 8.36 -14.29	89.03 8.23 -8.60	86.35 7.56 -13.62	82.78 7.15 -14.49	76.99 6.98 -11.33
ASHOKAN____ 23654	62.31 3.96 -0.21	56.69 3.85 -0.12	53.63 3.64 -0.06	49.48 3.41 0.00	49.31 3.44 0.00	52.49 3.48 -0.06	54.18 3.21 -0.05	57.74 3.16 -0.07	56.96 2.18 -0.47	59.44 1.55 -0.58	61.72 1.73 -0.49	61.73 1.73 -0.51	65.62 1.64 -0.65	69.01 2.25 -0.70	74.58 2.78 -0.54	78.96 3.34 -3.07	83.04 3.71 -6.51	86.53 4.16 -5.29	88.10 4.32 -5.17	79.01 4.03 -0.37	76.54 4.19 -0.16	69.21 3.71 -0.33	65.11 3.61 -0.36	62.41 3.46 -0.27
ASTORIA_EAST_ENERGY_CC1 323581	67.19 6.97 -2.07	59.96 6.43 -0.81	56.01 5.69 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	56.83 5.60 -0.30	67.42 6.10 -6.81	82.96 6.08 -22.56	85.70 6.25 -22.14	86.09 6.55 -20.04	90.96 6.49 -24.98	95.03 6.84 -24.86	100.00 7.20 -26.73	99.97 7.41 -21.30	144.61 7.98 -64.08	144.70 7.87 -64.01	144.64 8.25 -59.31	141.53 8.96 -53.96	96.74 7.83 -14.29	88.60 7.80 -8.60	85.60 6.84 -13.59	82.41 6.79 -14.48	76.93 6.92 -11.33
ASTORIA_EAST_ENERGY_CC2 323582	67.19 6.97 -2.07	59.96 6.43 -0.81	56.01 5.69 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	56.83 5.60 -0.30	67.42 6.10 -6.81	82.96 6.08 -22.56	85.70 6.25 -22.14	86.09 6.55 -20.04	90.96 6.49 -24.98	95.03 6.84 -24.86	100.00 7.20 -26.73	99.97 7.41 -21.30	144.61 7.98 -64.08	144.70 7.87 -64.01	144.64 8.25 -59.31	141.53 8.96 -53.96	96.74 7.83 -14.29	88.60 7.80 -8.60	85.60 6.84 -13.59	82.41 6.79 -14.48	76.93 6.92 -11.33
ASTORIA_GT2_I 24094	67.19 6.97 -2.07	60.01 6.48 -0.81	56.06 5.74 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	56.83 5.60 -0.30	67.48 6.16 -6.81	82.96 6.08 -22.56	85.76 6.31 -22.14	86.15 6.60 -20.04	90.96 6.49 -24.98	95.03 6.84 -24.86	100.06 7.27 -26.73	100.04 7.48 -21.30	144.68 8.05 -64.08	144.77 7.94 -64.01	144.71 8.33 -59.31	141.61 9.04 -53.96	96.74 7.83 -14.29	88.60 7.80 -8.60	85.60 6.84 -13.59	82.47 6.85 -14.48	76.93 6.92 -11.33

ASTORIA_GT2_2 24095	67.19 6.97 -2.07	60.01 6.48 -0.81	56.06 5.74 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	56.83 5.60 -0.30	67.48 6.16 -6.81	82.96 6.08 -22.56	85.76 6.31 -22.14	86.15 6.60 -20.04	90.96 6.49 -24.98	95.03 6.84 -24.86	100.06 7.27 -26.73	100.04 7.48 -21.30	144.68 8.05 -64.08	144.77 7.94 -64.01	144.71 8.33 -59.31	141.61 9.04 -53.96	96.74 7.83 -14.29	88.60 7.80 -8.60	85.60 6.84 -13.59	82.47 6.85 -14.48	76.93 6.92 -11.33
ASTORIA_GT2_3 24096	67.19 6.97 -2.07	60.01 6.48 -0.81	56.06 5.74 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	56.83 5.60 -0.30	67.48 6.16 -6.81	82.96 6.08 -22.56	85.76 6.31 -22.14	86.15 6.60 -20.04	90.96 6.49 -24.98	95.03 6.84 -24.86	100.06 7.27 -26.73	100.04 7.48 -21.30	144.68 8.05 -64.08	144.77 7.94 -64.01	144.71 8.33 -59.31	141.61 9.04 -53.96	96.74 7.83 -14.29	88.60 7.80 -8.60	85.60 6.84 -13.59	82.47 6.85 -14.48	76.93 6.92 -11.33
ASTORIA_GT2_4 24097	67.19 6.97 -2.07	60.01 6.48 -0.81	56.06 5.74 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	56.83 5.60 -0.30	67.48 6.16 -6.81	82.96 6.08 -22.56	85.76 6.31 -22.14	86.15 6.60 -20.04	90.96 6.49 -24.98	95.03 6.84 -24.86	100.06 7.27 -26.73	100.04 7.48 -21.30	144.68 8.05 -64.08	144.77 7.94 -64.01	144.71 8.33 -59.31	141.61 9.04 -53.96	96.74 7.83 -14.29	88.60 7.80 -8.60	85.60 6.84 -13.59	82.47 6.85 -14.48	76.93 6.92 -11.33
ASTORIA_GT3_1 24098	67.19 6.97 -2.07	60.01 6.48 -0.81	56.06 5.74 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	56.83 5.60 -0.30	67.48 6.16 -6.81	82.96 6.08 -22.56	85.76 6.31 -22.14	86.15 6.60 -20.04	90.96 6.49 -24.98	95.03 6.84 -24.86	100.06 7.27 -26.73	100.04 7.48 -21.30	144.68 8.05 -64.08	144.77 7.94 -64.01	144.71 8.33 -59.31	141.61 9.04 -53.96	96.74 7.83 -14.29	88.60 7.80 -8.60	85.60 6.84 -13.59	82.47 6.85 -14.48	76.93 6.92 -11.33
ASTORIA_GT3_2 24099	67.19 6.97 -2.07	60.01 6.48 -0.81	56.06 5.74 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	56.83 5.60 -0.30	67.48 6.16 -6.81	82.96 6.08 -22.56	85.76 6.31 -22.14	86.15 6.60 -20.04	90.96 6.49 -24.98	95.03 6.84 -24.86	100.06 7.27 -26.73	100.04 7.48 -21.30	144.68 8.05 -64.08	144.77 7.94 -64.01	144.71 8.33 -59.31	141.61 9.04 -53.96	96.74 7.83 -14.29	88.60 7.80 -8.60	85.60 6.84 -13.59	82.47 6.85 -14.48	76.93 6.92 -11.33
ASTORIA_GT3_3 24100	67.19 6.97 -2.07	60.01 6.48 -0.81	56.06 5.74 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	56.83 5.60 -0.30	67.48 6.16 -6.81	82.96 6.08 -22.56	85.76 6.31 -22.14	86.15 6.60 -20.04	90.96 6.49 -24.98	95.03 6.84 -24.86	100.06 7.27 -26.73	100.04 7.48 -21.30	144.68 8.05 -64.08	144.77 7.94 -64.01	144.71 8.33 -59.31	141.61 9.04 -53.96	96.74 7.83 -14.29	88.60 7.80 -8.60	85.60 6.84 -13.59	82.47 6.85 -14.48	76.93 6.92 -11.33
ASTORIA_GT3_4 24101	67.19 6.97 -2.07	60.01 6.48 -0.81	56.06 5.74 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	56.83 5.60 -0.30	67.48 6.16 -6.81	82.96 6.08 -22.56	85.76 6.31 -22.14	86.15 6.60 -20.04	90.96 6.49 -24.98	95.03 6.84 -24.86	100.06 7.27 -26.73	100.04 7.48 -21.30	144.68 8.05 -64.08	144.77 7.94 -64.01	144.71 8.33 -59.31	141.61 9.04 -53.96	96.74 7.83 -14.29	88.60 7.80 -8.60	85.60 6.84 -13.59	82.47 6.85 -14.48	76.93 6.92 -11.33
ASTORIA_GT4_1 24102	67.19 6.97 -2.07	60.01 6.48 -0.81	56.06 5.74 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	56.83 5.60 -0.30	67.48 6.16 -6.81	82.96 6.08 -22.56	85.76 6.31 -22.14	86.15 6.60 -20.04	90.96 6.49 -24.98	95.03 6.84 -24.86	100.06 7.27 -26.73	100.04 7.48 -21.30	144.68 8.05 -64.08	144.77 7.94 -64.01	144.71 8.33 -59.31	141.61 9.04 -53.96	96.74 7.83 -14.29	88.60 7.80 -8.60	85.60 6.84 -13.59	82.47 6.85 -14.48	76.93 6.92 -11.33
ASTORIA_GT4_2 24103	67.19 6.97 -2.07	60.01 6.48 -0.81	56.06 5.74 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	56.83 5.60 -0.30	67.48 6.16 -6.81	82.96 6.08 -22.56	85.76 6.31 -22.14	86.15 6.60 -20.04	90.96 6.49 -24.98	95.03 6.84 -24.86	100.06 7.27 -26.73	100.04 7.48 -21.30	144.68 8.05 -64.08	144.77 7.94 -64.01	144.71 8.33 -59.31	141.61 9.04 -53.96	96.74 7.83 -14.29	88.60 7.80 -8.60	85.60 6.84 -13.59	82.47 6.85 -14.48	76.93 6.92 -11.33
ASTORIA_GT4_3 24104	67.19 6.97 -2.07	60.01 6.48 -0.81	56.06 5.74 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	56.83 5.60 -0.30	67.48 6.16 -6.81	82.96 6.08 -22.56	85.76 6.31 -22.14	86.15 6.60 -20.04	90.96 6.49 -24.98	95.03 6.84 -24.86	100.06 7.27 -26.73	100.04 7.48 -21.30	144.68 8.05 -64.08	144.77 7.94 -64.01	144.71 8.33 -59.31	141.61 9.04 -53.96	96.74 7.83 -14.29	88.60 7.80 -8.60	85.60 6.84 -13.59	82.47 6.85 -14.48	76.93 6.92 -11.33
ASTORIA_GT4_4 24105	67.19 6.97 -2.07	60.01 6.48 -0.81	56.06 5.74 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	56.83 5.60 -0.30	67.48 6.16 -6.81	82.96 6.08 -22.56	85.76 6.31 -22.14	86.15 6.60 -20.04	90.96 6.49 -24.98	95.03 6.84 -24.86	100.06 7.27 -26.73	100.04 7.48 -21.30	144.68 8.05 -64.08	144.77 7.94 -64.01	144.71 8.33 -59.31	141.61 9.04 -53.96	96.74 7.83 -14.29	88.60 7.80 -8.60	85.60 6.84 -13.59	82.47 6.85 -14.48	76.93 6.92 -11.33
ASTORIA_GT_1 23523	67.30 7.09 -2.07	60.12 6.59 -0.81	56.16 5.84 -0.39	51.47 5.39 -0.01	51.15 5.27 -0.01	55.10 5.77 -0.37	56.93 5.70 -0.30	67.59 6.27 -6.81	83.12 6.24 -22.56	85.87 6.42 -22.14	86.27 6.72 -20.04	91.14 6.66 -24.98	95.22 7.03 -24.86	100.19 7.40 -26.73	100.19 7.63 -21.30	144.82 8.20 -64.08	144.92 8.08 -64.01	144.86 8.48 -59.31	141.85 9.27 -53.96	96.97 8.06 -14.29	88.81 8.01 -8.60	85.80 7.04 -13.59	82.59 6.97 -14.48	77.05 7.04 -11.33
ASTORIA_GT_10 24110	66.95 6.74 -2.06	59.69 6.16 -0.81	55.86 5.54 -0.39	51.15 5.07 -0.01	50.79 4.91 -0.01	54.81 5.48 -0.37	56.93 5.70 -0.30	67.59 6.27 -6.82	83.24 6.35 -22.56	86.00 6.53 -22.15	86.40 6.84 -20.05	91.26 6.78 -24.99	95.35 7.15 -24.87	100.33 7.53 -26.74	100.48 7.91 -21.31	144.97 8.34 -64.08	144.99 8.15 -64.01	144.94 8.55 -59.31	141.61 9.04 -53.96	97.20 8.28 -14.30	88.89 8.08 -8.61	86.06 7.30 -13.59	82.53 6.91 -14.48	76.69 6.69 -11.33
ASTORIA_GT_11 24225	66.95 6.74 -2.06	59.69 6.16 -0.81	55.86 5.54 -0.39	51.15 5.07 -0.01	50.79 4.91 -0.01	54.81 5.48 -0.37	56.93 5.70 -0.30	67.59 6.27 -6.82	83.24 6.35 -22.56	86.00 6.53 -22.15	86.40 6.84 -20.05	91.26 6.78 -24.99	95.35 7.15 -24.87	100.33 7.53 -26.74	100.48 7.91 -21.31	144.97 8.34 -64.08	144.99 8.15 -64.01	144.94 8.55 -59.31	141.61 9.04 -53.96	97.20 8.28 -14.30	88.89 8.08 -8.61	86.06 7.30 -13.59	82.53 6.91 -14.48	76.69 6.69 -11.33
ASTORIA_GT_12 24226	66.95 6.74 -2.06	59.69 6.16 -0.81	55.86 5.54 -0.39	51.15 5.07 -0.01	50.79 4.91 -0.01	54.81 5.48 -0.37	56.93 5.70 -0.30	67.59 6.27 -6.82	83.24 6.35 -22.56	86.00 6.53 -22.15	86.40 6.84 -20.05	91.26 6.78 -24.99	95.35 7.15 -24.87	100.33 7.53 -26.74	100.48 7.91 -21.31	144.97 8.34 -64.08	144.99 8.15 -64.01	144.94 8.55 -59.31	141.61 9.04 -53.96	97.20 8.28 -14.30	88.89 8.08 -8.61	86.06 7.30 -13.59	82.53 6.91 -14.48	76.69 6.69 -11.33

ASTORIA_GT_13 24227	66.95 6.74 -2.06	59.69 6.16 -0.81	55.86 5.54 -0.39	51.15 5.07 -0.01	50.79 4.91 -0.01	54.81 5.48 -0.37	56.93 5.70 -0.30	67.59 6.27 -6.82	83.24 6.35 -22.56	86.00 6.53 -22.15	86.40 6.84 -20.05	91.26 6.78 -24.99	95.35 7.15 -24.87	100.33 7.53 -26.74	100.48 7.91 -21.31	144.97 8.34 -64.08	144.99 8.15 -64.01	144.94 8.55 -59.31	141.61 9.04 -53.96	97.20 8.28 -14.30	88.89 8.08 -8.61	86.06 7.30 -13.59	82.53 6.91 -14.48	76.69 6.69 -11.33
ASTORIA_GT_5 24106	67.30 7.09 -2.07	60.12 6.59 -0.81	56.16 5.84 -0.39	51.47 5.39 -0.01	51.15 5.27 -0.01	55.10 5.77 -0.37	56.93 5.70 -0.30	67.59 6.27 -6.81	83.12 6.24 -22.56	85.87 6.42 -22.14	86.27 6.72 -20.04	91.14 6.66 -24.98	95.22 7.03 -24.86	100.19 7.40 -26.73	100.19 7.63 -21.30	144.82 8.20 -64.08	144.92 8.08 -64.01	144.86 8.48 -59.31	141.85 9.27 -53.96	96.97 8.06 -14.29	88.81 8.01 -8.60	85.80 7.04 -13.59	82.59 6.97 -14.48	77.05 7.04 -11.33
ASTORIA_GT_7 24107	67.30 7.09 -2.07	60.12 6.59 -0.81	56.16 5.84 -0.39	51.47 5.39 -0.01	51.15 5.27 -0.01	55.10 5.77 -0.37	56.93 5.70 -0.30	67.59 6.27 -6.81	83.12 6.24 -22.56	85.87 6.42 -22.14	86.27 6.72 -20.04	91.14 6.66 -24.98	95.22 7.03 -24.86	100.19 7.40 -26.73	100.19 7.63 -21.30	144.82 8.20 -64.08	144.92 8.08 -64.01	144.86 8.48 -59.31	141.85 9.27 -53.96	96.97 8.06 -14.29	88.81 8.01 -8.60	85.80 7.04 -13.59	82.59 6.97 -14.48	77.05 7.04 -11.33
ASTORIA_GT_8 24108	67.30 7.09 -2.07	60.12 6.59 -0.81	56.16 5.84 -0.39	51.47 5.39 -0.01	51.15 5.27 -0.01	55.10 5.77 -0.37	56.93 5.70 -0.30	67.59 6.27 -6.81	83.12 6.24 -22.56	85.87 6.42 -22.14	86.27 6.72 -20.04	91.14 6.66 -24.98	95.22 7.03 -24.86	100.19 7.40 -26.73	100.19 7.63 -21.30	144.82 8.20 -64.08	144.92 8.08 -64.01	144.86 8.48 -59.31	141.85 9.27 -53.96	96.97 8.06 -14.29	88.81 8.01 -8.60	85.80 7.04 -13.59	82.59 6.97 -14.48	77.05 7.04 -11.33
ASTORIA___2 24149	67.19 6.97 -2.07	60.01 6.48 -0.81	56.06 5.74 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	56.83 5.60 -0.30	67.48 6.16 -6.81	82.96 6.08 -22.56	85.76 6.31 -22.14	86.15 6.60 -20.04	90.96 6.49 -24.98	95.03 6.84 -24.86	100.06 7.27 -26.73	100.04 7.48 -21.30	144.68 8.05 -64.08	144.77 7.94 -64.01	144.71 8.33 -59.31	141.61 9.04 -53.96	96.74 7.83 -14.29	88.60 7.80 -8.60	85.60 6.84 -13.59	82.47 6.85 -14.48	76.93 6.92 -11.33
ASTORIA___3 23516	66.95 6.74 -2.06	59.69 6.16 -0.81	55.86 5.54 -0.39	51.15 5.07 -0.01	50.79 4.91 -0.01	54.81 5.48 -0.37	56.93 5.70 -0.30	67.59 6.27 -6.82	83.24 6.35 -22.56	86.00 6.53 -22.15	86.40 6.84 -20.05	91.26 6.78 -24.99	95.35 7.15 -24.87	100.33 7.53 -26.74	100.48 7.91 -21.31	144.97 8.34 -64.08	144.99 8.15 -64.01	144.94 8.55 -59.31	141.61 9.04 -53.96	97.20 8.28 -14.30	88.89 8.08 -8.61	86.06 7.30 -13.59	82.53 6.91 -14.48	76.69 6.69 -11.33
ASTORIA___4 23517	66.95 6.74 -2.06	59.69 6.16 -0.81	55.86 5.54 -0.39	51.15 5.07 -0.01	50.79 4.91 -0.01	54.81 5.48 -0.37	56.93 5.70 -0.30	67.59 6.27 -6.82	83.24 6.35 -22.56	86.00 6.53 -22.15	86.40 6.84 -20.05	91.26 6.78 -24.99	95.35 7.15 -24.87	100.33 7.53 -26.74	100.48 7.91 -21.31	144.97 8.34 -64.08	144.99 8.15 -64.01	144.94 8.55 -59.31	141.61 9.04 -53.96	97.20 8.28 -14.30	88.89 8.08 -8.61	86.06 7.30 -13.59	82.53 6.91 -14.48	76.69 6.69 -11.33
ASTORIA___5 23518	66.95 6.74 -2.06	59.69 6.16 -0.81	55.86 5.54 -0.39	51.15 5.07 -0.01	50.79 4.91 -0.01	54.81 5.48 -0.37	56.93 5.70 -0.30	67.59 6.27 -6.82	83.24 6.35 -22.56	86.00 6.53 -22.15	86.40 6.84 -20.05	91.26 6.78 -24.99	95.35 7.15 -24.87	100.33 7.53 -26.74	100.48 7.91 -21.31	144.90 8.27 -64.08	144.99 8.15 -64.01	144.94 8.55 -59.31	141.61 9.04 -53.96	97.20 8.28 -14.30	88.89 8.08 -8.61	86.06 7.30 -13.59	82.53 6.91 -14.48	76.69 6.69 -11.33
AST_ENERGY_2_CC3 323677	66.66 6.45 -2.06	59.37 5.85 -0.81	55.60 5.29 -0.38	50.87 4.79 0.00	50.55 4.68 0.00	54.56 5.24 -0.37	56.83 5.60 -0.30	67.44 6.10 -6.83	83.09 6.19 -22.58	85.84 6.36 -22.16	86.17 6.60 -20.06	91.23 6.72 -25.01	95.31 7.09 -24.89	100.41 7.59 -26.76	100.63 8.05 -21.32	145.24 8.56 -64.13	145.23 8.37 -64.04	145.20 8.78 -59.34	141.71 9.12 -53.97	97.35 8.43 -14.31	88.82 8.01 -8.61	86.00 7.23 -13.60	82.42 6.79 -14.49	76.40 6.40 -11.33
AST_ENERGY_2_CC4 323678	66.66 6.45 -2.06	59.37 5.85 -0.81	55.60 5.29 -0.38	50.87 4.79 0.00	50.55 4.68 0.00	54.56 5.24 -0.37	56.83 5.60 -0.30	67.44 6.10 -6.83	83.09 6.19 -22.58	85.84 6.36 -22.16	86.17 6.60 -20.06	91.23 6.72 -25.01	95.31 7.09 -24.89	100.41 7.59 -26.76	100.63 8.05 -21.32	145.24 8.56 -64.13	145.23 8.37 -64.04	145.20 8.78 -59.34	141.71 9.12 -53.97	97.35 8.43 -14.31	88.82 8.01 -8.61	86.00 7.23 -13.60	82.42 6.79 -14.49	76.40 6.40 -11.33
ATHENS_STG_1 23668	61.75 2.91 -0.69	55.77 2.74 -0.31	52.62 2.54 -0.15	48.47 2.39 0.00	48.21 2.34 0.00	51.64 2.54 -0.14	53.69 2.65 -0.11	59.11 2.89 -1.71	53.44 2.77 3.65	54.20 2.81 5.92	57.80 2.97 4.67	58.61 2.97 3.85	59.78 3.10 6.65	62.28 3.37 7.15	69.43 3.63 5.46	62.46 3.92 14.00	55.36 3.86 21.32	65.22 4.01 15.86	65.07 4.16 17.71	74.67 3.88 3.83	74.91 3.68 0.96	65.35 3.26 3.07	60.67 3.00 3.46	58.86 2.70 2.51
ATHENS_STG_2 23670	61.75 2.91 -0.69	55.77 2.74 -0.31	52.62 2.54 -0.15	48.47 2.39 0.00	48.21 2.34 0.00	51.64 2.54 -0.14	53.69 2.65 -0.11	59.11 2.89 -1.71	53.44 2.77 3.65	54.20 2.81 5.92	57.80 2.97 4.67	58.61 2.97 3.85	59.78 3.10 6.65	62.28 3.37 7.15	69.43 3.63 5.46	62.46 3.92 14.00	55.36 3.86 21.32	65.22 4.01 15.86	65.07 4.16 17.71	74.67 3.88 3.83	74.91 3.68 0.96	65.35 3.26 3.07	60.67 3.00 3.46	58.86 2.70 2.51
ATHENS_STG_3 23677	61.75 2.91 -0.69	55.77 2.74 -0.31	52.62 2.54 -0.15	48.47 2.39 0.00	48.21 2.34 0.00	51.64 2.54 -0.14	53.69 2.65 -0.11	59.11 2.89 -1.71	53.44 2.77 3.65	54.20 2.81 5.92	57.80 2.97 4.67	58.61 2.97 3.85	59.78 3.10 6.65	62.28 3.37 7.15	69.43 3.63 5.46	62.46 3.92 14.00	55.36 3.86 21.32	65.22 4.01 15.86	65.07 4.16 17.71	74.67 3.88 3.83	74.91 3.68 0.96	65.35 3.26 3.07	60.67 3.00 3.46	58.86 2.70 2.51
AUBURN___LFGE 323710	59.42 1.28 0.00	53.93 1.21 0.00	50.98 1.05 0.00	46.86 0.78 0.00	46.70 0.83 0.00	49.93 0.98 0.00	52.10 1.17 0.00	55.77 1.25 0.00	56.93 2.61 0.00	60.35 3.04 0.00	62.06 2.56 0.00	61.99 2.50 0.00	66.18 2.85 0.00	68.64 2.57 0.00	74.82 3.56 0.00	75.96 3.41 0.00	76.60 3.78 0.00	79.39 2.31 0.00	80.82 2.20 0.00	76.70 2.09 0.00	74.22 2.02 0.00	67.12 1.95 0.00	62.92 1.77 0.00	60.26 1.58 0.00
BABYLON_RES_REC 323704	86.65 7.33 -21.18	60.70 7.17 -0.81	56.35 6.04 -0.38	51.60 5.53 0.00	51.32 5.46 0.00	55.25 5.92 -0.37	57.58 6.37 -0.29	68.48 7.19 -6.77	83.50 6.68 -22.50	86.53 7.11 -22.11	86.06 6.55 -20.01	90.55 6.13 -24.92	95.49 7.34 -24.82	100.75 7.99 -26.69	121.22 8.55 -41.41	145.72 9.21 -63.96	164.11 9.18 -82.12	212.51 9.71 -125.72	144.49 10.07 -55.81	104.89 9.25 -21.03	89.31 8.52 -8.59	87.85 7.95 -14.74	83.57 7.77 -14.66	80.01 7.33 -14.01

BARRETT_IC_1 23704	86.47 7.15 -21.18	60.17 6.64 -0.81	55.95 5.64 -0.38	51.23 5.16 0.00	50.91 5.05 0.00	54.85 5.53 -0.37	57.22 6.01 -0.29	67.93 6.65 -6.77	83.23 6.41 -22.50	86.29 6.88 -22.10	86.11 6.60 -20.00	90.78 6.37 -24.92	95.55 7.41 -24.82	100.81 8.06 -26.69	121.22 8.55 -41.41	145.13 8.63 -63.95	163.38 8.44 -82.12	211.65 8.86 -125.71	143.62 9.19 -55.81	104.66 9.02 -21.02	89.23 8.44 -8.59	87.71 7.82 -14.73	83.57 7.77 -14.66	79.83 7.16 -14.00
BARRETT_IC_10 23701	86.47 7.15 -21.18	60.17 6.64 -0.81	55.95 5.64 -0.38	51.23 5.16 0.00	50.91 5.05 0.00	54.85 5.53 -0.37	57.22 6.01 -0.29	67.93 6.65 -6.77	83.23 6.41 -22.50	86.29 6.88 -22.10	86.11 6.60 -20.00	90.78 6.37 -24.92	95.55 7.41 -24.82	100.81 8.06 -26.69	121.22 8.55 -41.41	145.13 8.63 -63.95	163.38 8.44 -82.12	211.65 8.86 -125.71	143.62 9.19 -55.81	104.66 9.02 -21.02	89.23 8.44 -8.59	87.71 7.82 -14.73	83.57 7.77 -14.66	79.83 7.16 -14.00
BARRETT_IC_11 23702	86.47 7.15 -21.18	60.17 6.64 -0.81	55.95 5.64 -0.38	51.23 5.16 0.00	50.91 5.05 0.00	54.85 5.53 -0.37	57.22 6.01 -0.29	67.93 6.65 -6.77	83.23 6.41 -22.50	86.29 6.88 -22.10	86.11 6.60 -20.00	90.78 6.37 -24.92	95.55 7.41 -24.82	100.81 8.06 -26.69	121.22 8.55 -41.41	145.13 8.63 -63.95	163.38 8.44 -82.12	211.65 8.86 -125.71	143.62 9.19 -55.81	104.66 9.02 -21.02	89.23 8.44 -8.59	87.71 7.82 -14.73	83.57 7.77 -14.66	79.83 7.16 -14.00
BARRETT_IC_12 23703	86.47 7.15 -21.18	60.17 6.64 -0.81	55.95 5.64 -0.38	51.23 5.16 0.00	50.91 5.05 0.00	54.85 5.53 -0.37	57.22 6.01 -0.29	67.93 6.65 -6.77	83.23 6.41 -22.50	86.29 6.88 -22.10	86.11 6.60 -20.00	90.78 6.37 -24.92	95.55 7.41 -24.82	100.81 8.06 -26.69	121.22 8.55 -41.41	145.13 8.63 -63.95	163.38 8.44 -82.12	211.65 8.86 -125.71	143.62 9.19 -55.81	104.66 9.02 -21.02	89.23 8.44 -8.59	87.71 7.82 -14.73	83.57 7.77 -14.66	79.83 7.16 -14.00
BARRETT_IC_2 23705	86.47 7.15 -21.18	60.17 6.64 -0.81	55.95 5.64 -0.38	51.23 5.16 0.00	50.91 5.05 0.00	54.85 5.53 -0.37	57.22 6.01 -0.29	67.93 6.65 -6.77	83.23 6.41 -22.50	86.29 6.88 -22.10	86.11 6.60 -20.00	90.78 6.37 -24.92	95.55 7.41 -24.82	100.81 8.06 -26.69	121.22 8.55 -41.41	145.13 8.63 -63.95	163.38 8.44 -82.12	211.65 8.86 -125.71	143.62 9.19 -55.81	104.66 9.02 -21.02	89.23 8.44 -8.59	87.71 7.82 -14.73	83.57 7.77 -14.66	79.83 7.16 -14.00
BARRETT_IC_3 23706	86.47 7.15 -21.18	60.17 6.64 -0.81	55.95 5.64 -0.38	51.23 5.16 0.00	50.91 5.05 0.00	54.85 5.53 -0.37	57.22 6.01 -0.29	67.93 6.65 -6.77	83.23 6.41 -22.50	86.29 6.88 -22.10	86.11 6.60 -20.00	90.78 6.37 -24.92	95.55 7.41 -24.82	100.81 8.06 -26.69	121.22 8.55 -41.41	145.13 8.63 -63.95	163.38 8.44 -82.12	211.65 8.86 -125.71	143.62 9.19 -55.81	104.66 9.02 -21.02	89.23 8.44 -8.59	87.71 7.82 -14.73	83.57 7.77 -14.66	79.83 7.16 -14.00
BARRETT_IC_4 23707	86.47 7.15 -21.18	60.17 6.64 -0.81	55.95 5.64 -0.38	51.23 5.16 0.00	50.91 5.05 0.00	54.85 5.53 -0.37	57.22 6.01 -0.29	67.93 6.65 -6.77	83.23 6.41 -22.50	86.29 6.88 -22.10	86.11 6.60 -20.00	90.78 6.37 -24.92	95.55 7.41 -24.82	100.81 8.06 -26.69	121.22 8.55 -41.41	145.13 8.63 -63.95	163.38 8.44 -82.12	211.65 8.86 -125.71	143.62 9.19 -55.81	104.66 9.02 -21.02	89.23 8.44 -8.59	87.71 7.82 -14.73	83.57 7.77 -14.66	79.83 7.16 -14.00
BARRETT_IC_5 23708	86.47 7.15 -21.18	60.17 6.64 -0.81	55.95 5.64 -0.38	51.23 5.16 0.00	50.91 5.05 0.00	54.85 5.53 -0.37	57.22 6.01 -0.29	67.93 6.65 -6.77	83.23 6.41 -22.50	86.29 6.88 -22.10	86.11 6.60 -20.00	90.78 6.37 -24.92	95.55 7.41 -24.82	100.81 8.06 -26.69	121.22 8.55 -41.41	145.13 8.63 -63.95	163.38 8.44 -82.12	211.65 8.86 -125.71	143.62 9.19 -55.81	104.66 9.02 -21.02	89.23 8.44 -8.59	87.71 7.82 -14.73	83.57 7.77 -14.66	79.83 7.16 -14.00
BARRETT_IC_6 23709	86.47 7.15 -21.18	60.17 6.64 -0.81	55.95 5.64 -0.38	51.23 5.16 0.00	50.91 5.05 0.00	54.85 5.53 -0.37	57.22 6.01 -0.29	67.93 6.65 -6.77	83.23 6.41 -22.50	86.29 6.88 -22.10	86.11 6.60 -20.00	90.78 6.37 -24.92	95.55 7.41 -24.82	100.81 8.06 -26.69	121.22 8.55 -41.41	145.13 8.63 -63.95	163.38 8.44 -82.12	211.65 8.86 -125.71	143.62 9.19 -55.81	104.66 9.02 -21.02	89.23 8.44 -8.59	87.71 7.82 -14.73	83.57 7.77 -14.66	79.83 7.16 -14.00
BARRETT_IC_7 23710	86.47 7.15 -21.18	60.17 6.64 -0.81	55.95 5.64 -0.38	51.23 5.16 0.00	50.91 5.05 0.00	54.85 5.53 -0.37	57.22 6.01 -0.29	67.93 6.65 -6.77	83.23 6.41 -22.50	86.29 6.88 -22.10	86.11 6.60 -20.00	90.78 6.37 -24.92	95.55 7.41 -24.82	100.81 8.06 -26.69	121.22 8.55 -41.41	145.13 8.63 -63.95	163.38 8.44 -82.12	211.65 8.86 -125.71	143.62 9.19 -55.81	104.66 9.02 -21.02	89.23 8.44 -8.59	87.71 7.82 -14.73	83.57 7.77 -14.66	79.83 7.16 -14.00
BARRETT_IC_8 23711	86.47 7.15 -21.18	60.17 6.64 -0.81	55.95 5.64 -0.38	51.23 5.16 0.00	50.91 5.05 0.00	54.85 5.53 -0.37	57.22 6.01 -0.29	67.93 6.65 -6.77	83.23 6.41 -22.50	86.29 6.88 -22.10	86.11 6.60 -20.00	90.78 6.37 -24.92	95.55 7.41 -24.82	100.81 8.06 -26.69	121.22 8.55 -41.41	145.13 8.63 -63.95	163.38 8.44 -82.12	211.65 8.86 -125.71	143.62 9.19 -55.81	104.66 9.02 -21.02	89.23 8.44 -8.59	87.71 7.82 -14.73	83.57 7.77 -14.66	79.83 7.16 -14.00
BARRETT_IC_9 23700	86.47 7.15 -21.18	60.17 6.64 -0.81	55.95 5.64 -0.38	51.23 5.16 0.00	50.91 5.05 0.00	54.85 5.53 -0.37	57.22 6.01 -0.29	67.93 6.65 -6.77	83.23 6.41 -22.50	86.29 6.88 -22.10	86.11 6.60 -20.00	90.78 6.37 -24.92	95.55 7.41 -24.82	100.81 8.06 -26.69	121.22 8.55 -41.41	145.13 8.63 -63.95	163.38 8.44 -82.12	211.65 8.86 -125.71	143.62 9.19 -55.81	104.66 9.02 -21.02	89.23 8.44 -8.59	87.71 7.82 -14.73	83.57 7.77 -14.66	79.83 7.16 -14.00
BARRETT___1 23545	86.47 7.15 -21.18	60.17 6.64 -0.81	55.95 5.64 -0.38	51.23 5.16 0.00	50.91 5.05 0.00	54.85 5.53 -0.37	57.22 6.01 -0.29	67.93 6.65 -6.77	83.23 6.41 -22.50	86.29 6.88 -22.10	86.11 6.60 -20.00	90.78 6.37 -24.92	95.55 7.41 -24.82	100.81 8.06 -26.69	121.22 8.55 -41.41	145.13 8.63 -63.95	163.38 8.44 -82.12	211.65 8.86 -125.71	143.62 9.19 -55.81	104.66 9.02 -21.02	89.23 8.44 -8.59	87.71 7.82 -14.73	83.57 7.77 -14.66	79.83 7.16 -14.00
BARRETT___2 23546	86.47 7.15 -21.18	60.17 6.64 -0.81	55.95 5.64 -0.38	51.23 5.16 0.00	50.91 5.05 0.00	54.85 5.53 -0.37	57.22 6.01 -0.29	67.93 6.65 -6.77	83.23 6.41 -22.50	86.29 6.88 -22.10	86.11 6.60 -20.00	90.78 6.37 -24.92	95.55 7.41 -24.82	100.81 8.06 -26.69	121.22 8.55 -41.41	145.13 8.63 -63.95	163.38 8.44 -82.12	211.65 8.86 -125.71	143.62 9.19 -55.81	104.66 9.02 -21.02	89.23 8.44 -8.59	87.71 7.82 -14.73	83.57 7.77 -14.66	79.83 7.16 -14.00
BAYONEEC___CTG1 323682	66.77 6.57 -2.06	59.48 5.96 -0.81	55.65 5.34 -0.38	50.91 4.84 0.00	50.59 4.73 0.00	54.61 5.29 -0.37	56.93 5.70 -0.30	67.55 6.21 -6.83	83.15 6.24 -22.58	85.90 6.42 -22.16	86.23 6.66 -20.06	91.29 6.78 -25.01	95.37 7.15 -24.89	100.48 7.66 -26.76	100.70 8.12 -21.32	145.24 8.56 -64.13	145.30 8.44 -64.04	145.20 8.78 -59.34	141.71 9.12 -53.97	97.43 8.50 -14.31	88.96 8.16 -8.61	86.06 7.30 -13.60	82.48 6.85 -14.49	76.52 6.51 -11.33

BAYONEEC___CTG10 323750	66.77 6.57 -2.06	59.48 5.96 -0.81	55.65 5.34 -0.38	50.91 4.84 0.00	50.59 4.73 0.00	54.61 5.29 -0.37	56.93 5.70 -0.30	67.55 6.21 -6.83	83.15 6.24 -22.58	85.90 6.42 -22.16	86.23 6.66 -20.06	91.29 6.78 -25.01	95.37 7.15 -24.89	100.48 7.66 -26.76	100.70 8.12 -21.32	145.24 8.56 -64.13	145.30 8.44 -64.04	145.20 8.78 -59.34	141.71 9.12 -53.97	97.43 8.50 -14.31	88.96 8.16 -8.61	86.06 7.30 -13.60	82.48 6.85 -14.49	76.52 6.51 -11.33
BAYONEEC___CTG2 323683	66.77 6.57 -2.06	59.48 5.96 -0.81	55.65 5.34 -0.38	50.91 4.84 0.00	50.59 4.73 0.00	54.61 5.29 -0.37	56.93 5.70 -0.30	67.55 6.21 -6.83	83.15 6.24 -22.58	85.90 6.42 -22.16	86.23 6.66 -20.06	91.29 6.78 -25.01	95.37 7.15 -24.89	100.48 7.66 -26.76	100.70 8.12 -21.32	145.24 8.56 -64.13	145.30 8.44 -64.04	145.20 8.78 -59.34	141.71 9.12 -53.97	97.43 8.50 -14.31	88.96 8.16 -8.61	86.06 7.30 -13.60	82.48 6.85 -14.49	76.52 6.51 -11.33
BAYONEEC___CTG3 323684	66.77 6.57 -2.06	59.48 5.96 -0.81	55.65 5.34 -0.38	50.91 4.84 0.00	50.59 4.73 0.00	54.61 5.29 -0.37	56.93 5.70 -0.30	67.55 6.21 -6.83	83.15 6.24 -22.58	85.90 6.42 -22.16	86.23 6.66 -20.06	91.29 6.78 -25.01	95.37 7.15 -24.89	100.48 7.66 -26.76	100.70 8.12 -21.32	145.24 8.56 -64.13	145.30 8.44 -64.04	145.20 8.78 -59.34	141.71 9.12 -53.97	97.43 8.50 -14.31	88.96 8.16 -8.61	86.06 7.30 -13.60	82.48 6.85 -14.49	76.52 6.51 -11.33
BAYONEEC___CTG4 323685	66.77 6.57 -2.06	59.48 5.96 -0.81	55.65 5.34 -0.38	50.91 4.84 0.00	50.59 4.73 0.00	54.61 5.29 -0.37	56.93 5.70 -0.30	67.55 6.21 -6.83	83.15 6.24 -22.58	85.90 6.42 -22.16	86.23 6.66 -20.06	91.29 6.78 -25.01	95.37 7.15 -24.89	100.48 7.66 -26.76	100.70 8.12 -21.32	145.24 8.56 -64.13	145.30 8.44 -64.04	145.20 8.78 -59.34	141.71 9.12 -53.97	97.43 8.50 -14.31	88.96 8.16 -8.61	86.06 7.30 -13.60	82.48 6.85 -14.49	76.52 6.51 -11.33
BAYONEEC___CTG5 323686	66.77 6.57 -2.06	59.48 5.96 -0.81	55.65 5.34 -0.38	50.91 4.84 0.00	50.59 4.73 0.00	54.61 5.29 -0.37	56.93 5.70 -0.30	67.55 6.21 -6.83	83.15 6.24 -22.58	85.90 6.42 -22.16	86.23 6.66 -20.06	91.29 6.78 -25.01	95.37 7.15 -24.89	100.48 7.66 -26.76	100.70 8.12 -21.32	145.24 8.56 -64.13	145.30 8.44 -64.04	145.20 8.78 -59.34	141.71 9.12 -53.97	97.43 8.50 -14.31	88.96 8.16 -8.61	86.06 7.30 -13.60	82.48 6.85 -14.49	76.52 6.51 -11.33
BAYONEEC___CTG6 323687	66.77 6.57 -2.06	59.48 5.96 -0.81	55.65 5.34 -0.38	50.91 4.84 0.00	50.59 4.73 0.00	54.61 5.29 -0.37	56.93 5.70 -0.30	67.55 6.21 -6.83	83.15 6.24 -22.58	85.90 6.42 -22.16	86.23 6.66 -20.06	91.29 6.78 -25.01	95.37 7.15 -24.89	100.48 7.66 -26.76	100.70 8.12 -21.32	145.24 8.56 -64.13	145.30 8.44 -64.04	145.20 8.78 -59.34	141.71 9.12 -53.97	97.43 8.50 -14.31	88.96 8.16 -8.61	86.06 7.30 -13.60	82.48 6.85 -14.49	76.52 6.51 -11.33
BAYONEEC___CTG7 323688	66.77 6.57 -2.06	59.48 5.96 -0.81	55.65 5.34 -0.38	50.91 4.84 0.00	50.59 4.73 0.00	54.61 5.29 -0.37	56.93 5.70 -0.30	67.55 6.21 -6.83	83.15 6.24 -22.58	85.90 6.42 -22.16	86.23 6.66 -20.06	91.29 6.78 -25.01	95.37 7.15 -24.89	100.48 7.66 -26.76	100.70 8.12 -21.32	145.24 8.56 -64.13	145.30 8.44 -64.04	145.20 8.78 -59.34	141.71 9.12 -53.97	97.43 8.50 -14.31	88.96 8.16 -8.61	86.06 7.30 -13.60	82.48 6.85 -14.49	76.52 6.51 -11.33
BAYONEEC___CTG8 323689	66.77 6.57 -2.06	59.48 5.96 -0.81	55.65 5.34 -0.38	50.91 4.84 0.00	50.59 4.73 0.00	54.61 5.29 -0.37	56.93 5.70 -0.30	67.55 6.21 -6.83	83.15 6.24 -22.58	85.90 6.42 -22.16	86.23 6.66 -20.06	91.29 6.78 -25.01	95.37 7.15 -24.89	100.48 7.66 -26.76	100.70 8.12 -21.32	145.24 8.56 -64.13	145.30 8.44 -64.04	145.20 8.78 -59.34	141.71 9.12 -53.97	97.43 8.50 -14.31	88.96 8.16 -8.61	86.06 7.30 -13.60	82.48 6.85 -14.49	76.52 6.51 -11.33
BAYONEEC___CTG9 323749	66.77 6.57 -2.06	59.48 5.96 -0.81	55.65 5.34 -0.38	50.91 4.84 0.00	50.59 4.73 0.00	54.61 5.29 -0.37	56.93 5.70 -0.30	67.55 6.21 -6.83	83.15 6.24 -22.58	85.90 6.42 -22.16	86.23 6.66 -20.06	91.29 6.78 -25.01	95.37 7.15 -24.89	100.48 7.66 -26.76	100.70 8.12 -21.32	145.24 8.56 -64.13	145.30 8.44 -64.04	145.20 8.78 -59.34	141.71 9.12 -53.97	97.43 8.50 -14.31	88.96 8.16 -8.61	86.06 7.30 -13.60	82.48 6.85 -14.49	76.52 6.51 -11.33
BEACON___LESR 323632	59.81 2.91 1.24	54.79 2.79 0.72	52.48 2.89 0.34	48.74 2.67 0.00	48.62 2.75 0.00	51.56 2.94 0.33	53.62 2.95 0.26	58.60 3.38 -0.71	54.74 2.93 2.51	56.09 2.86 4.10	59.43 3.15 3.23	60.00 3.15 2.65	62.08 3.35 4.60	64.88 3.76 4.95	71.55 4.06 3.77	69.40 4.57 7.72	68.30 4.52 9.03	75.55 4.78 6.31	75.69 4.88 7.80	76.53 4.55 2.64	74.01 4.26 2.45	65.80 3.78 3.14	61.43 3.42 3.13	58.88 2.87 2.67
BEAVER RIVER___HYD 24048	58.55 0.41 0.00	52.87 0.16 0.00	50.28 0.35 0.00	46.31 0.23 0.00	46.15 0.28 0.00	49.40 0.44 0.00	51.59 0.66 0.00	55.22 0.71 0.00	54.81 0.49 0.00	57.95 0.63 0.00	59.98 0.47 0.00	60.15 0.66 0.00	64.28 0.95 0.00	66.92 0.86 0.00	72.61 1.35 0.00	71.17 0.87 2.25	73.09 0.94 0.67	78.15 1.08 0.00	75.77 1.10 3.95	74.49 1.12 1.24	73.17 1.52 0.54	66.66 1.50 0.00	62.30 1.16 0.00	59.61 0.94 0.00
BEEBEE_GT_13 23619	59.13 0.99 0.00	53.87 1.16 0.00	50.78 0.85 0.00	46.53 0.46 0.00	46.23 0.37 0.00	49.40 0.44 0.00	51.39 0.46 0.00	54.79 0.27 0.00	54.92 0.60 0.00	58.40 1.09 0.00	60.99 1.49 0.00	60.86 1.37 0.00	64.91 1.58 0.00	67.32 1.25 0.00	72.54 1.28 0.00	73.49 0.94 0.00	74.13 1.31 0.00	78.16 1.08 0.00	79.24 0.63 0.00	75.74 1.12 0.00	73.35 1.15 0.00	66.47 1.30 0.00	62.55 1.41 0.00	60.14 1.47 0.00
BETHLEHEM___GRP 23843	58.82 1.86 1.18	53.82 1.79 0.69	51.70 2.10 0.32	48.05 1.98 0.00	47.89 2.02 0.00	50.75 2.10 0.31	52.77 2.09 0.25	57.63 2.40 -0.73	53.66 1.85 2.50	55.01 1.78 4.09	58.24 1.96 3.22	58.81 1.96 2.64	60.76 2.03 4.59	63.44 2.31 4.94	70.06 2.56 3.77	67.74 2.98 7.79	66.48 2.92 9.26	73.59 3.00 6.49	73.87 3.22 7.97	74.89 2.91 2.63	72.56 2.74 2.38	64.48 2.41 3.10	60.18 2.14 3.10	57.80 1.76 2.63
BETHLEHEM___GS1 323560	58.82 1.86 1.18	53.82 1.79 0.69	51.70 2.10 0.32	48.05 1.98 0.00	47.89 2.02 0.00	50.75 2.10 0.31	52.77 2.09 0.25	57.63 2.40 -0.73	53.66 1.85 2.50	55.01 1.78 4.09	58.24 1.96 3.22	58.81 1.96 2.64	60.76 2.03 4.59	63.44 2.31 4.94	70.06 2.56 3.77	67.74 2.98 7.79	66.48 2.92 9.26	73.59 3.00 6.49	73.87 3.22 7.97	74.89 2.91 2.63	72.56 2.74 2.38	64.48 2.41 3.10	60.18 2.14 3.10	57.80 1.76 2.63
BETHLEHEM___GS2 323561	58.82 1.86 1.18	53.82 1.79 0.69	51.70 2.10 0.32	48.05 1.98 0.00	47.89 2.02 0.00	50.75 2.10 0.31	52.77 2.09 0.25	57.63 2.40 -0.73	53.66 1.85 2.50	55.01 1.78 4.09	58.24 1.96 3.22	58.81 1.96 2.64	60.76 2.03 4.59	63.44 2.31 4.94	70.06 2.56 3.77	67.74 2.98 7.79	66.48 2.92 9.26	73.59 3.00 6.49	73.87 3.22 7.97	74.89 2.91 2.63	72.56 2.74 2.38	64.48 2.41 3.10	60.18 2.14 3.10	57.80 1.76 2.63

BETHLEHEM___GS3 323562	58.82 1.86 1.18	53.82 1.79 0.69	51.70 2.10 0.32	48.05 1.98 0.00	47.89 2.02 0.00	50.75 2.10 0.31	52.77 2.09 0.25	57.63 2.40 -0.73	53.66 1.85 2.50	55.01 1.78 4.09	58.24 1.96 3.22	58.81 1.96 2.64	60.76 2.03 4.59	63.44 2.31 4.94	70.06 2.56 3.77	67.74 2.98 7.79	66.48 2.92 9.26	73.59 3.00 6.49	73.87 3.22 7.97	74.89 2.91 2.63	72.56 2.74 2.38	64.48 2.41 3.10	60.18 2.14 3.10	57.80 1.76 2.63
BETHLEHEM___STEEL 23779	59.72 1.57 0.00	54.61 1.89 0.00	51.32 1.40 0.00	46.99 0.92 0.00	46.70 0.83 0.00	49.79 0.83 0.00	51.74 0.81 0.00	55.17 0.66 0.00	55.79 1.47 -0.01	59.50 2.18 -0.01	62.35 2.80 -0.04	62.11 2.56 -0.06	66.05 2.72 0.00	68.18 2.11 0.00	73.19 1.92 0.00	74.00 1.45 0.00	74.71 1.89 0.00	78.70 1.62 0.00	79.17 0.55 0.00	75.96 1.34 0.00	73.50 1.30 0.00	66.73 1.56 0.00	62.97 1.83 0.00	60.61 1.93 0.00
BETHPAGE_CC_5 323564	86.88 7.56 -21.18	60.60 7.07 -0.81	56.30 5.99 -0.38	51.55 5.48 0.00	51.28 5.41 0.00	55.20 5.87 -0.37	57.53 6.31 -0.29	68.32 7.03 -6.77	83.67 6.84 -22.50	86.76 7.34 -22.10	86.47 6.96 -20.01	91.02 6.60 -24.92	95.87 7.72 -24.82	101.21 8.46 -26.69	121.65 8.98 -41.41	146.08 9.58 -63.96	164.47 9.54 -82.12	212.81 10.02 -125.72	144.72 10.30 -55.81	105.19 9.55 -21.02	89.67 8.88 -8.59	88.18 8.28 -14.73	83.93 8.13 -14.66	80.30 7.62 -14.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	59.83 1.69 0.00	54.77 2.05 0.00	51.42 1.50 0.00	47.09 1.01 0.00	46.79 0.92 0.00	49.88 0.93 0.00	51.89 0.97 0.00	55.38 0.87 0.00	56.01 1.69 -0.01	59.68 2.35 -0.01	62.58 3.03 -0.04	62.29 2.74 -0.06	66.37 3.04 0.00	68.51 2.45 0.00	73.54 2.28 0.00	74.36 1.81 0.00	75.08 2.26 0.00	79.08 2.00 0.00	79.56 0.95 0.00	76.33 1.72 0.00	73.86 1.66 0.00	66.99 1.82 0.00	63.22 2.08 0.00	60.78 2.11 0.00
BINGHAMTON___COGEN 23790	60.00 1.86 0.00	54.51 1.79 0.00	51.48 1.55 0.00	47.32 1.24 0.00	47.11 1.24 0.00	50.38 1.42 0.00	52.46 1.53 0.00	56.09 1.58 0.00	57.03 1.95 -0.76	60.49 2.23 -0.94	62.80 2.50 -0.79	62.71 2.38 -0.83	67.10 2.72 -1.05	69.84 2.65 -1.13	74.85 2.71 -0.88	77.37 2.54 -2.28	78.25 2.84 -2.59	81.86 2.70 -2.09	83.20 2.44 -2.14	77.80 2.61 -0.58	74.97 2.53 -0.25	68.09 2.41 -0.51	63.90 2.20 -0.56	61.15 2.05 -0.42
BLACK RIVER___HYD 24047	59.13 0.99 0.00	53.40 0.68 0.00	50.68 0.75 0.00	46.58 0.51 0.00	46.42 0.55 0.00	49.79 0.83 0.00	52.10 1.17 0.00	55.76 1.25 0.00	55.24 0.92 0.00	58.52 1.21 0.00	60.58 1.07 0.00	60.86 1.37 0.00	65.16 1.84 0.00	67.85 1.78 0.00	73.68 2.42 0.00	73.03 2.03 1.55	74.62 2.26 0.46	79.62 2.54 0.00	78.49 2.59 2.72	76.30 2.54 0.86	74.79 2.96 0.37	67.90 2.74 0.00	63.15 2.01 0.00	60.38 1.70 0.00
BLISS_WT_PWR 323608	60.30 2.15 0.00	55.19 2.48 0.00	51.83 1.90 0.00	47.45 1.38 0.00	47.20 1.33 0.00	50.42 1.47 0.00	52.56 1.63 0.00	56.15 1.63 0.00	56.61 2.28 -0.01	60.36 3.04 -0.01	63.23 3.69 -0.04	62.88 3.33 -0.05	67.32 3.99 0.00	69.37 3.30 0.00	74.40 3.13 0.00	75.09 2.54 0.00	75.59 2.77 0.00	79.85 2.77 0.00	80.03 1.42 0.00	76.78 2.17 0.00	74.72 2.53 0.00	67.77 2.61 0.00	63.89 2.75 0.00	61.32 2.64 0.00
BLUE_CIRC_CHEM_DRP 24182	59.98 2.73 0.89	54.78 2.58 0.52	52.23 2.54 0.25	48.42 2.35 0.00	48.25 2.38 0.00	51.26 2.54 0.24	53.28 2.55 0.19	57.01 2.78 0.28	53.71 2.55 3.16	55.94 2.52 3.90	58.95 2.74 3.30	58.80 2.74 3.43	61.73 2.78 4.38	64.46 3.11 4.71	71.01 3.42 3.67	67.22 3.77 9.10	67.10 3.71 9.43	73.22 3.93 7.79	74.63 4.09 8.07	75.90 3.80 2.51	73.68 3.61 2.13	65.61 3.26 2.81	61.29 3.00 2.85	58.94 2.64 2.38
BOC_GAS_DRP 24189	59.62 2.27 0.79	54.42 2.16 0.46	51.86 2.15 0.22	48.10 2.02 0.00	47.89 2.02 0.00	50.90 2.15 0.21	52.95 2.19 0.17	56.66 2.40 0.25	54.06 2.23 2.49	55.43 2.18 4.06	58.69 2.38 3.20	59.25 2.38 2.62	61.23 2.47 4.56	63.87 2.71 4.90	70.44 2.92 3.74	67.63 3.27 8.19	65.49 3.20 10.53	72.86 3.31 7.53	73.11 3.46 8.96	75.20 3.21 2.62	73.29 3.03 1.94	65.00 2.67 2.84	60.69 2.45 2.90	58.45 2.17 2.39
BORALEX_4TH_BRANCH 23824	59.38 3.61 2.38	54.59 3.32 1.45	52.19 2.95 0.69	48.79 2.72 0.00	48.57 2.71 0.00	51.28 2.99 0.66	53.66 3.26 0.53	58.66 3.71 -0.44	55.31 3.86 2.87	56.57 3.90 4.65	59.94 4.10 3.67	60.57 4.10 3.03	62.41 4.31 5.22	65.21 4.76 5.62	72.03 5.06 4.29	70.59 5.59 7.55	71.83 5.53 6.52	78.71 5.78 4.15	78.73 6.05 5.95	77.22 5.60 3.00	73.47 5.27 3.99	65.60 4.69 4.26	61.36 4.28 4.06	58.65 3.64 3.67
BOWLINE___1 23526	65.98 5.53 -2.31	58.58 5.11 -0.76	54.83 4.54 -0.36	50.22 4.15 0.00	49.91 4.04 0.00	53.80 4.50 -0.35	56.05 4.84 -0.28	69.74 5.29 -9.94	83.49 5.43 -23.74	83.69 5.62 -20.75	84.93 5.89 -19.54	91.82 5.83 -26.49	92.65 6.02 -23.31	97.52 6.41 -25.05	98.33 6.84 -20.23	144.75 7.18 -65.02	140.02 7.14 -60.06	143.91 7.47 -59.36	136.85 7.62 -50.61	95.18 7.16 -13.40	87.66 7.00 -8.46	84.23 6.32 -12.75	80.64 5.93 -13.57	74.81 5.51 -10.62
BOWLINE___2 23595	65.98 5.53 -2.31	58.58 5.11 -0.76	54.83 4.54 -0.36	50.22 4.15 0.00	49.91 4.04 0.00	53.80 4.50 -0.35	56.05 4.84 -0.28	69.69 5.29 -9.90	83.47 5.43 -23.72	83.70 5.62 -20.76	84.93 5.89 -19.53	91.79 5.83 -26.47	92.78 6.14 -23.31	97.67 6.54 -25.06	98.48 6.99 -20.23	144.85 7.32 -64.98	140.17 7.28 -60.07	144.04 7.63 -59.33	137.03 7.78 -50.63	95.33 7.32 -13.40	87.73 7.08 -8.46	84.31 6.39 -12.75	80.65 5.93 -13.58	74.81 5.51 -10.62
BRANSCOMB___SOLAR 323811	60.41 3.96 1.69	55.42 3.69 0.98	52.76 3.29 0.46	49.11 3.04 0.00	48.94 3.07 0.00	51.84 3.33 0.45	53.98 3.41 0.36	57.96 3.98 0.53	55.14 4.08 3.25	57.49 4.18 4.01	60.40 4.29 3.39	60.25 4.29 3.54	63.38 4.56 4.51	66.10 4.89 4.85	72.83 5.35 3.78	70.21 5.81 8.15	71.85 5.90 6.86	77.48 6.17 5.77	79.61 6.68 5.69	78.52 6.34 2.43	75.36 6.13 2.97	67.20 5.41 3.37	62.76 4.89 3.28	59.89 4.11 2.89
BROOKHAVEN___DRP 24191	86.59 7.27 -21.18	60.23 6.70 -0.81	55.80 5.49 -0.38	51.05 4.98 0.00	50.78 4.91 0.00	54.66 5.34 -0.37	56.92 5.70 -0.29	67.88 6.59 -6.77	83.45 6.62 -22.50	86.65 7.22 -22.11	86.06 6.55 -20.01	90.49 6.07 -24.92	95.49 7.34 -24.82	101.01 8.26 -26.69	121.58 8.91 -41.41	146.01 9.50 -63.96	164.49 9.54 -82.13	233.91 10.17 -146.66	165.90 10.54 -76.75	105.41 9.77 -21.03	89.45 8.66 -8.59	88.11 8.21 -14.74	83.57 7.77 -14.66	80.13 7.45 -14.01
BROOKLYN_NAVY_YARD 23515	66.77 6.57 -2.06	59.42 5.90 -0.81	55.65 5.34 -0.38	50.91 4.84 0.00	50.55 4.68 0.00	54.61 5.29 -0.37	56.93 5.70 -0.30	67.61 6.27 -6.83	83.20 6.30 -22.58	86.01 6.53 -22.16	86.29 6.72 -20.06	91.29 6.78 -25.01	95.43 7.22 -24.89	100.54 7.73 -26.76	100.77 8.19 -21.32	145.38 8.70 -64.13	145.44 8.59 -64.04	145.35 8.94 -59.34	141.94 9.35 -53.97	97.50 8.58 -14.31	88.96 8.16 -8.61	86.13 7.36 -13.60	82.54 6.91 -14.49	76.52 6.51 -11.33

BROOKLYN___ARMY_DRP 323595	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
BROOME_2_LFGE 323671	60.00 1.86 0.00	54.51 1.79 0.00	51.48 1.55 0.00	47.32 1.24 0.00	47.11 1.24 0.00	50.38 1.42 0.00	52.46 1.53 0.00	56.09 1.58 0.00	57.03 1.95 -0.76	60.49 2.23 -0.94	62.80 2.50 -0.79	62.71 2.38 -0.83	67.10 2.72 -1.05	69.84 2.65 -1.13	74.85 2.71 -0.88	77.37 2.54 -2.28	78.25 2.84 -2.59	81.86 2.70 -2.09	83.20 2.44 -2.14	77.80 2.61 -0.58	74.97 2.53 -0.25	68.09 2.41 -0.51	63.90 2.20 -0.56	61.15 2.05 -0.42
BROOME___LFGE 323600	60.00 1.86 0.00	54.51 1.79 0.00	51.48 1.55 0.00	47.32 1.24 0.00	47.11 1.24 0.00	50.38 1.42 0.00	52.46 1.53 0.00	56.09 1.58 0.00	57.03 1.95 -0.76	60.49 2.23 -0.94	62.80 2.50 -0.79	62.71 2.38 -0.83	67.10 2.72 -1.05	69.84 2.65 -1.13	74.85 2.71 -0.88	77.37 2.54 -2.28	78.25 2.84 -2.59	81.86 2.70 -2.09	83.20 2.44 -2.14	77.80 2.61 -0.58	74.97 2.53 -0.25	68.09 2.41 -0.51	63.90 2.20 -0.56	61.15 2.05 -0.42
BURROWS___LYONSDAL 23803	59.19 1.05 0.00	53.51 0.79 0.00	50.78 0.85 0.00	46.72 0.64 0.00	46.56 0.69 0.00	49.84 0.88 0.00	52.05 1.12 0.00	55.82 1.31 0.00	55.51 1.19 0.00	58.52 1.21 0.00	60.76 1.25 0.00	60.80 1.31 0.00	64.91 1.58 0.00	67.65 1.58 0.00	73.40 2.14 0.00	73.45 1.81 0.92	74.51 1.97 0.27	79.23 2.16 0.00	79.21 2.20 1.60	76.20 2.09 0.50	74.22 2.24 0.22	67.19 2.02 0.00	62.79 1.65 0.00	60.08 1.41 0.00
CAITHNESS_CC_1 323624	86.59 7.27 -21.18	60.17 6.64 -0.81	55.80 5.49 -0.38	51.05 4.98 0.00	50.78 4.91 0.00	54.66 5.34 -0.37	56.92 5.70 -0.29	67.82 6.54 -6.77	83.39 6.57 -22.50	86.59 7.16 -22.11	85.94 6.43 -20.01	90.37 5.95 -24.92	95.36 7.22 -24.82	100.88 8.12 -26.69	121.36 8.69 -41.41	145.80 9.29 -63.96	164.27 9.32 -82.13	232.56 9.87 -145.61	164.62 10.30 -75.70	105.12 9.48 -21.03	89.24 8.44 -8.59	87.91 8.01 -14.74	83.51 7.70 -14.66	80.07 7.39 -14.01
CALPINE BETH_PAGE_GT4 24209	86.88 7.56 -21.18	60.60 7.07 -0.81	56.30 5.99 -0.38	51.55 5.48 0.00	51.28 5.41 0.00	55.20 5.87 -0.37	57.58 6.37 -0.29	68.26 6.98 -6.77	83.56 6.73 -22.50	86.64 7.22 -22.10	86.41 6.90 -20.01	91.02 6.60 -24.92	95.81 7.66 -24.82	101.08 8.32 -26.69	121.58 8.91 -41.41	146.01 9.50 -63.95	164.33 9.40 -82.12	212.74 9.95 -125.72	144.57 10.15 -55.81	105.04 9.40 -21.02	89.59 8.80 -8.59	88.11 8.21 -14.73	83.75 7.94 -14.66	80.25 7.57 -14.00
CALPINE_BETH_PAGE_GT_4 323586	86.88 7.56 -21.18	60.60 7.07 -0.81	56.30 5.99 -0.38	51.55 5.48 0.00	51.28 5.41 0.00	55.20 5.87 -0.37	57.58 6.37 -0.29	68.26 6.98 -6.77	83.56 6.73 -22.50	86.64 7.22 -22.10	86.41 6.90 -20.01	91.02 6.60 -24.92	95.81 7.66 -24.82	101.08 8.32 -26.69	121.58 8.91 -41.41	146.01 9.50 -63.95	164.33 9.40 -82.12	212.74 9.95 -125.72	144.57 10.15 -55.81	105.04 9.40 -21.02	89.59 8.80 -8.59	88.11 8.21 -14.73	83.75 7.94 -14.66	80.25 7.57 -14.00
CALPINE_BP_GT1 23823	86.88 7.56 -21.18	60.60 7.07 -0.81	56.30 5.99 -0.38	51.55 5.48 0.00	51.28 5.41 0.00	55.20 5.87 -0.37	57.58 6.37 -0.29	68.26 6.98 -6.77	83.56 6.73 -22.50	86.64 7.22 -22.10	86.41 6.90 -20.01	91.02 6.60 -24.92	95.81 7.66 -24.82	101.08 8.32 -26.69	121.58 8.91 -41.41	146.01 9.50 -63.95	164.33 9.40 -82.12	212.74 9.95 -125.72	144.57 10.15 -55.81	105.04 9.40 -21.02	89.59 8.80 -8.59	88.11 8.21 -14.73	83.75 7.94 -14.66	80.25 7.57 -14.00
CALSPAN___DRP 24200	59.72 1.57 0.00	54.61 1.89 0.00	51.32 1.40 0.00	46.99 0.92 0.00	46.70 0.83 0.00	49.79 0.83 0.00	51.74 0.81 0.00	55.17 0.66 0.00	55.79 1.47 -0.01	59.50 2.18 -0.01	62.35 2.80 -0.04	62.11 2.56 -0.06	66.05 2.72 0.00	68.18 2.11 0.00	73.19 1.92 0.00	74.00 1.45 0.00	74.71 1.89 0.00	78.70 1.62 0.00	79.17 0.55 0.00	75.96 1.34 0.00	73.50 1.30 0.00	66.73 1.56 0.00	62.97 1.83 0.00	60.61 1.93 0.00
CALVERTON___SOLAR 323806	86.77 7.44 -21.18	60.38 6.85 -0.81	55.90 5.59 -0.38	51.14 5.07 0.00	50.91 5.05 0.00	54.76 5.43 -0.37	56.97 5.75 -0.29	67.99 6.70 -6.77	83.56 6.73 -22.50	86.87 7.45 -22.11	86.30 6.78 -20.01	90.79 6.37 -24.92	95.81 7.66 -24.82	101.41 8.65 -26.69	121.93 9.26 -41.41	146.30 9.79 -63.96	164.85 9.90 -82.13	234.59 10.56 -146.95	166.75 11.09 -77.04	105.86 10.22 -21.03	89.82 9.02 -8.59	88.44 8.53 -14.74	83.81 8.01 -14.66	80.36 7.68 -14.01
CANDIGU_WT_PWR 323617	60.35 2.21 0.00	54.98 2.27 0.00	51.78 1.85 0.00	47.45 1.38 0.00	47.24 1.37 0.00	50.47 1.52 0.00	52.61 1.68 0.00	56.09 1.58 0.00	57.01 2.18 -0.52	60.65 2.69 -0.64	63.22 3.15 -0.56	63.00 2.91 -0.59	67.40 3.35 -0.72	69.87 3.04 -0.77	74.85 2.99 -0.60	76.49 2.61 -1.33	77.12 3.20 -1.10	80.88 2.93 -0.88	81.75 2.20 -0.94	77.77 2.76 -0.39	75.11 2.74 -0.17	68.25 2.74 -0.35	64.21 2.69 -0.38	61.54 2.58 -0.29
CARR STREET_E_SYR 24060	58.32 0.17 0.00	52.87 0.16 0.00	49.98 0.05 0.00	45.98 -0.09 0.00	45.82 -0.05 0.00	48.96 0.00 0.00	51.03 0.10 0.00	54.62 0.11 0.00	54.86 0.54 0.00	58.06 0.74 0.00	60.22 0.72 0.00	60.15 0.66 0.00	64.02 0.70 0.00	66.46 0.40 0.00	71.76 0.50 0.00	72.91 0.36 0.00	73.26 0.44 0.00	77.08 0.00 0.00	78.46 -0.16 0.00	74.54 -0.07 0.00	72.13 -0.07 0.00	65.30 0.13 0.00	61.39 0.25 0.00	59.03 0.35 0.00
CARTHAGE___PAPER 23857	58.73 0.58 0.00	53.03 0.32 0.00	50.38 0.45 0.00	46.35 0.28 0.00	46.19 0.32 0.00	49.49 0.54 0.00	51.74 0.81 0.00	55.33 0.82 0.00	54.86 0.54 0.00	58.12 0.80 0.00	60.10 0.59 0.00	60.33 0.83 0.00	64.53 1.20 0.00	67.25 1.19 0.00	72.97 1.71 0.00	71.96 1.23 1.82	73.73 1.46 0.54	78.70 1.62 0.00	77.15 1.73 3.20	75.33 1.72 1.00	73.92 2.16 0.44	67.19 2.02 0.00	62.60 1.46 0.00	59.85 1.17 0.00
CASSADAGA_WT_PWR 323784	61.81 3.67 0.00	56.62 3.90 0.00	53.08 3.15 0.00	48.56 2.49 0.00	48.34 2.48 0.00	51.65 2.69 0.00	53.88 2.95 0.00	57.73 3.22 0.00	58.45 4.13 -0.01	62.31 4.98 -0.01	65.32 5.77 -0.04	64.67 5.12 -0.06	68.83 5.51 0.00	71.02 4.96 0.00	76.25 4.99 0.00	76.90 4.35 0.00	77.70 4.88 0.00	81.70 4.62 0.00	82.07 3.46 0.00	79.40 4.78 0.00	76.96 4.76 0.00	69.79 4.63 0.00	65.79 4.64 0.00	63.13 4.46 0.00
CE_DUNWOOD___DRP 24194	66.23 5.99 -2.10	59.00 5.48 -0.80	55.20 4.90 -0.38	50.54 4.47 0.00	50.23 4.36 0.00	54.17 4.85 -0.37	56.42 5.20 -0.29	67.45 5.72 -7.21	83.41 5.81 -23.28	86.00 6.02 -22.66	86.45 6.37 -20.57	91.66 6.37 -25.79	95.49 6.71 -25.45	100.63 7.20 -27.36	100.78 7.70 -21.82	146.36 8.12 -65.68	145.66 8.08 -64.76	145.91 8.48 -60.35	141.90 8.65 -54.63	97.31 8.06 -14.63	88.63 7.65 -8.78	85.89 6.84 -13.88	82.30 6.36 -14.80	76.16 5.92 -11.57

CE_MILLWOOD___DRP 24193	66.10	58.83	55.10	50.45	50.14	54.02	56.26	67.81	83.88	86.20	86.64	92.21	95.65	100.80	100.90	147.46	145.76	146.49	141.97	97.28	88.55	85.93	82.37	76.13
	5.81	5.32	4.79	4.38	4.27	4.70	5.04	5.56	5.65	5.91	6.19	6.19	6.52	7.00	7.48	7.91	7.87	8.25	8.42	7.83	7.44	6.71	6.24	5.75
	-2.14	-0.79	-0.38	0.00	0.00	-0.36	-0.29	-7.73	-23.91	-22.98	-20.95	-26.52	-25.80	-27.74	-22.16	-67.00	-65.07	-61.16	-54.93	-14.84	-8.91	-14.05	-14.99	-11.71
CE_NYC2_DRP 24202	66.95	59.69	55.86	51.15	50.79	54.81	56.93	67.65	83.29	86.05	86.45	91.32	95.41	100.46	100.55	145.05	145.06	145.01	141.77	97.27	88.96	86.19	82.59	76.69
	6.74	6.16	5.54	5.07	4.91	5.48	5.70	6.32	6.41	6.59	6.90	6.84	7.22	7.66	7.98	8.41	8.23	8.63	9.19	8.36	8.16	7.43	6.97	6.69
	-2.06	-0.81	-0.39	-0.01	-0.01	-0.37	-0.30	-6.82	-22.56	-22.15	-20.05	-24.99	-24.87	-26.74	-21.31	-64.08	-64.01	-59.31	-53.96	-14.30	-8.61	-13.59	-14.48	-11.33
CE_NYC_DRP 24195	66.83	59.53	55.70	51.01	50.64	54.66	56.98	67.66	83.26	86.07	86.41	91.47	95.56	100.68	100.92	145.54	145.52	145.51	142.03	97.58	89.11	86.26	82.60	76.58
	6.63	6.01	5.39	4.93	4.77	5.34	5.75	6.32	6.35	6.59	6.84	6.96	7.34	7.86	8.33	8.85	8.66	9.09	9.43	8.65	8.30	7.49	6.97	6.57
	-2.06	-0.81	-0.38	0.00	0.00	-0.37	-0.30	-6.83	-22.59	-22.16	-20.07	-25.02	-24.89	-26.76	-21.33	-64.14	-64.04	-59.34	-53.98	-14.31	-8.61	-13.60	-14.49	-11.33
CHAFFEE___LFGE 323603	59.95	54.88	51.53	47.18	46.88	49.99	52.00	55.54	56.17	59.91	62.82	62.52	66.62	68.84	73.90	74.66	75.37	79.39	79.80	76.55	74.07	67.19	63.40	60.96
	1.80	2.16	1.60	1.10	1.01	1.03	1.07	1.03	1.85	2.58	3.27	2.97	3.29	2.77	2.64	2.11	2.55	2.31	1.18	1.94	1.87	2.02	2.26	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.04	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CHATEAUG_WT_PWR 323614	57.04	51.55	49.03	45.33	45.18	48.12	49.96	53.41	53.23	56.17	58.25	58.31	62.06	64.81	69.90	62.81	68.86	75.60	62.75	68.55	68.79	63.79	59.85	57.38
	-1.11	-1.16	-0.90	-0.74	-0.69	-0.83	-0.97	-1.09	-1.09	-1.15	-1.25	-1.19	-1.27	-1.26	-1.36	-1.60	-1.53	-1.47	-1.57	-1.57	-1.44	-1.37	-1.29	-1.29
	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.15	2.43	0.01	14.30	4.50	1.96	0.01	0.01	0.00
CHAT_HIGH_FALL_HYD 323578	56.98	51.44	48.93	45.29	45.09	48.02	49.86	53.30	53.12	56.00	58.07	58.13	61.87	64.55	69.69	62.75	68.77	75.53	62.94	68.64	68.76	63.72	59.79	57.33
	-1.16	-1.27	-1.00	-0.78	-0.78	-0.93	-1.07	-1.20	-1.20	-1.32	-1.43	-1.37	-1.45	-1.52	-1.57	-1.81	-1.67	-1.54	-1.65	-1.57	-1.52	-1.43	-1.35	-1.35
	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.99	2.38	0.01	14.02	4.41	1.92	0.01	0.01	0.00
CHAUTAUQUA___LFGE 323629	61.05	55.93	52.47	48.05	47.80	51.01	53.17	56.80	57.53	61.34	64.25	63.78	67.82	70.03	75.18	75.89	76.68	80.70	81.06	78.20	75.66	68.68	64.75	62.19
	2.91	3.22	2.54	1.98	1.93	2.06	2.24	2.29	3.20	4.01	4.70	4.22	4.50	3.96	3.92	3.34	3.86	3.62	2.44	3.58	3.47	3.52	3.61	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.05	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_MIDHUDSON___DRP 24192	64.44	58.05	54.43	49.94	49.63	53.41	55.59	61.83	61.92	63.74	66.45	67.89	70.52	73.88	79.32	92.82	104.21	106.48	105.43	82.48	80.86	72.67	68.09	65.15
	5.00	4.69	4.19	3.87	3.76	4.16	4.43	4.91	4.94	4.98	5.29	5.36	5.57	6.07	6.55	7.04	6.99	7.40	7.55	6.94	6.72	5.93	5.50	5.10
	-1.30	-0.65	-0.31	0.00	0.00	-0.30	-0.24	-2.41	-2.66	-1.44	-1.65	-3.04	-1.62	-1.74	-1.51	-13.23	-24.40	-22.00	-19.27	-0.93	-1.94	-1.57	-1.44	-1.37
CH_MISC_IPPS 23765	64.96	58.56	54.89	50.36	50.04	53.82	56.02	62.51	66.68	69.38	71.38	72.94	76.83	80.78	85.01	104.50	114.42	115.18	114.54	86.80	83.45	76.45	72.06	68.28
	5.53	5.17	4.64	4.29	4.17	4.55	4.84	5.56	5.60	5.56	5.95	5.95	6.21	6.87	7.48	7.91	8.01	8.48	8.57	7.99	7.80	6.78	6.30	5.81
	-1.29	-0.68	-0.32	0.00	0.00	-0.31	-0.25	-2.44	-6.76	-6.50	-5.92	-7.50	-7.30	-7.85	-6.27	-24.04	-33.59	-29.62	-27.36	-4.19	-3.45	-4.51	-4.62	-3.80
CH_RES_BVR_FALLS 23983	57.80	52.35	49.63	45.80	45.60	48.66	50.63	54.19	54.00	56.98	59.15	59.14	62.95	65.60	70.76	76.44	73.62	76.55	85.80	76.53	72.83	64.78	60.78	58.32
	-0.35	-0.37	-0.30	-0.27	-0.27	-0.29	-0.30	-0.33	-0.32	-0.34	-0.35	-0.35	-0.38	-0.46	-0.50	-0.50	-0.51	-0.54	-0.55	-0.52	-0.43	-0.39	-0.36	-0.35
	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	-4.40	-1.31	0.00	-7.73	-2.43	-1.06	0.00	0.00	0.00
CH_RES_NIAGARA 23895	58.03	53.14	50.03	45.80	45.46	48.42	49.91	52.93	52.96	56.51	59.20	58.95	63.01	65.00	69.76	70.59	71.29	75.07	75.63	72.60	70.32	63.99	60.65	58.56
	-0.12	0.42	0.10	-0.27	-0.41	-0.54	-1.02	-1.58	-1.36	-0.80	-0.30	-0.54	-0.32	-1.06	-1.50	-1.96	-1.53	-2.00	-2.99	-2.01	-1.88	-1.17	-0.49	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_SYRACUSE 23985	58.55	53.09	50.18	46.17	46.01	49.15	51.24	54.84	55.73	59.04	60.63	60.62	64.66	67.25	73.18	74.29	74.79	77.69	79.09	75.14	72.71	65.75	61.69	59.26
	0.41	0.37	0.25	0.09	0.14	0.20	0.31	0.33	1.41	1.72	1.13	1.13	1.33	1.19	1.92	1.74	1.97	0.61	0.47	0.53	0.51	0.59	0.55	0.59
	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
CLINTON_WT_PWR 323605	57.04	51.55	49.03	45.33	45.18	48.12	49.96	53.41	53.23	56.17	58.25	58.31	62.06	64.81	69.90	62.81	68.86	75.60	62.75	68.55	68.79	63.79	59.85	57.38
	-1.11	-1.16	-0.90	-0.74	-0.69	-0.83	-0.97	-1.09	-1.09	-1.15	-1.25	-1.19	-1.27	-1.26	-1.36	-1.60	-1.53	-1.47	-1.57	-1.57	-1.44	-1.37	-1.29	-1.29
	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.15	2.43	0.01	14.30	4.50	1.96	0.01	0.01	0.00
CLINTON___LFGE 323618	57.80	52.13	49.58	45.84	45.69	48.66	50.57	54.07	53.94	56.92	58.97	59.20	63.01	65.60	70.76	63.72	69.82	76.76	64.00	69.70	69.75	64.63	60.58	58.03
	-0.35	-0.58	-0.35	-0.23	-0.18	-0.29	-0.35	-0.44	-0.38	-0.40	-0.54	-0.30	-0.32	-0.46	-0.50	-0.73	-0.59	-0.31	-0.39	-0.45	-0.50	-0.52	-0.55	-0.64
	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.11	2.41	0.01	14.22	4.47	1.95	0.01	0.01	0.00
COLONIE_LFGE___ 323577	59.68	54.74	52.29	48.70	48.48	51.32	53.51	58.44	55.19	56.60	59.92	60.49	62.53	65.28	72.06	70.70	70.73	77.58	78.26	77.30	74.12	66.03	61.65	59.01
	3.31	3.06	2.84	2.62	2.61	2.84	2.95	3.38	3.42	3.44	3.69	3.69	3.86	4.23	4.63	5.08	5.02	5.31	5.58	5.22	4.91	4.37	3.92	3.34
	1.77	1.03	0.49	0.00	0.00	0.47	0.38	-0.55	2.55	4.15	3.28	2.70	4.66	5.01	3.83	6.93	7.11	4.81	5.94	2.54	2.99	3.50	3.40	3.00

COPENHAGEN_WT_PWR 323753	59.02 0.87 0.00	53.30 0.58 0.00	50.58 0.65 0.00	46.49 0.41 0.00	46.33 0.46 0.00	49.64 0.69 0.00	52.00 1.07 0.00	55.60 1.09 0.00	55.13 0.82 0.00	58.40 1.09 0.00	60.45 0.95 0.00	60.68 1.19 0.00	64.97 1.64 0.00	67.65 1.58 0.00	73.40 2.14 0.00	72.87 1.74 1.42	74.36 1.97 0.42	79.31 2.24 0.00	78.41 2.28 2.49	76.07 2.24 0.78	74.53 2.67 0.34	67.64 2.48 0.00	62.97 1.83 0.00	60.20 1.52 0.00
CORNELL____ 23752	60.18 2.03 0.00	54.56 1.84 0.00	51.53 1.60 0.00	47.36 1.29 0.00	47.20 1.33 0.00	50.52 1.57 0.00	52.71 1.78 0.00	56.37 1.85 0.00	57.23 2.39 -0.52	60.60 2.64 -0.64	62.74 2.68 -0.55	62.68 2.61 -0.57	67.02 2.98 -0.72	69.75 2.90 -0.78	75.08 3.21 -0.61	76.94 3.05 -1.34	77.42 3.50 -1.10	81.27 3.31 -0.88	82.78 3.22 -0.93	78.21 3.21 -0.39	75.47 3.10 -0.17	68.31 2.80 -0.35	64.09 2.57 -0.38	61.42 2.46 -0.29
COXSACKIE___GT 23611	61.28 3.14 0.00	55.83 3.11 0.00	53.17 3.24 0.00	49.16 3.09 0.00	49.03 3.16 0.00	52.19 3.23 0.00	53.98 3.06 0.00	57.78 3.27 0.00	56.10 2.45 0.67	58.62 2.12 0.82	61.19 2.38 0.69	61.03 2.26 0.72	64.68 2.28 0.92	67.78 2.71 0.99	73.70 3.21 0.77	75.69 3.84 0.71	78.77 4.37 -1.59	83.11 4.78 -1.26	84.65 4.96 -1.08	78.79 4.70 0.53	76.44 4.69 0.44	68.62 4.04 0.59	64.21 3.67 0.60	61.34 3.17 0.50
CPV_VALLEY___CC1 323721	63.15 4.19 -0.82	57.18 3.85 -0.62	53.66 3.44 -0.29	49.21 3.13 0.00	48.90 3.03 0.00	52.61 3.38 -0.28	54.77 3.62 -0.23	56.44 3.98 2.05	68.58 4.08 -10.18	76.28 4.18 -14.78	75.89 4.40 -11.98	74.79 4.40 -10.90	84.55 4.62 -16.60	88.87 4.96 -17.85	90.26 5.27 -13.73	112.42 5.59 -34.28	123.46 5.53 -45.11	117.44 5.86 -34.50	122.38 5.90 -37.86	89.76 5.60 -9.54	82.77 5.34 -5.23	79.17 4.82 -9.19	75.35 4.46 -9.75	70.50 4.17 -7.66
CPV_VALLEY___CC2 323722	63.15 4.19 -0.82	57.18 3.85 -0.62	53.66 3.44 -0.29	49.21 3.13 0.00	48.90 3.03 0.00	52.61 3.38 -0.28	54.77 3.62 -0.23	56.44 3.98 2.05	68.58 4.08 -10.18	76.28 4.18 -14.78	75.89 4.40 -11.98	74.79 4.40 -10.90	84.55 4.62 -16.60	88.87 4.96 -17.85	90.26 5.27 -13.73	112.42 5.59 -34.28	123.46 5.53 -45.11	117.44 5.86 -34.50	122.38 5.90 -37.86	89.76 5.60 -9.54	82.77 5.34 -5.23	79.17 4.82 -9.19	75.35 4.46 -9.75	70.50 4.17 -7.66
CRESCENT___HYD 24018	59.68 3.31 1.77	54.74 3.06 1.03	52.29 2.84 0.49	48.70 2.62 0.00	48.48 2.61 0.00	51.32 2.84 0.47	53.51 2.95 0.38	58.44 3.38 -0.55	55.19 3.42 2.55	56.60 3.44 4.15	59.92 3.69 3.28	60.49 3.69 2.70	62.53 3.86 4.66	65.28 4.23 5.01	72.06 4.63 3.83	70.70 5.08 6.93	70.73 5.02 7.11	77.58 5.31 4.81	78.26 5.58 5.94	77.30 5.22 2.54	74.12 4.91 2.99	66.03 4.37 3.50	61.65 3.92 3.40	59.01 3.34 3.00
CRICKET___VALLEY_CC1 323756	49.85 4.01 12.30	49.10 3.69 7.30	49.77 3.29 3.45	49.11 3.04 0.00	48.85 2.98 0.00	48.90 3.28 3.34	51.83 3.56 2.66	57.17 3.93 1.26	51.85 4.13 6.59	50.98 4.18 10.52	55.57 4.40 8.34	56.92 4.40 6.98	56.13 4.62 11.82	58.45 5.09 12.70	66.90 5.35 9.71	68.88 5.81 9.48	87.12 5.68 -8.61	92.46 5.94 -9.45	89.58 6.21 -4.76	73.42 5.60 6.80	60.79 5.34 16.75	55.88 4.75 14.04	53.16 4.40 12.39	50.32 3.99 12.35
CRICKET___VALLEY_CC2 323757	49.85 4.01 12.30	49.10 3.69 7.30	49.77 3.29 3.45	49.11 3.04 0.00	48.85 2.98 0.00	48.90 3.28 3.34	51.83 3.56 2.66	57.17 3.93 1.26	51.85 4.13 6.59	50.98 4.18 10.52	55.57 4.40 8.34	56.92 4.40 6.98	56.13 4.62 11.82	58.45 5.09 12.70	66.90 5.35 9.71	68.88 5.81 9.48	87.12 5.68 -8.61	92.46 5.94 -9.45	89.58 6.21 -4.76	73.42 5.60 6.80	60.79 5.34 16.75	55.88 4.75 14.04	53.16 4.40 12.39	50.32 3.99 12.35
CRICKET___VALLEY_CC3 323758	49.85 4.01 12.30	49.10 3.69 7.30	49.77 3.29 3.45	49.11 3.04 0.00	48.85 2.98 0.00	48.90 3.28 3.34	51.83 3.56 2.66	57.17 3.93 1.26	51.85 4.13 6.59	50.98 4.18 10.52	55.57 4.40 8.34	56.92 4.40 6.98	56.13 4.62 11.82	58.45 5.09 12.70	66.90 5.35 9.71	68.88 5.81 9.48	87.12 5.68 -8.61	92.46 5.94 -9.45	89.58 6.21 -4.76	73.42 5.60 6.80	60.79 5.34 16.75	55.88 4.75 14.04	53.16 4.40 12.39	50.32 3.99 12.35
CRUCIBLE_METL_DRP 24180	58.55 0.41 0.00	53.09 0.37 0.00	50.18 0.25 0.00	46.17 0.09 0.00	46.01 0.14 0.00	49.15 0.20 0.00	51.24 0.31 0.00	54.84 0.33 0.00	55.73 1.41 0.00	59.04 1.72 0.00	60.63 1.13 0.00	60.62 1.13 0.00	64.66 1.33 0.00	67.25 1.19 0.00	73.18 1.92 0.00	74.29 1.74 0.00	74.79 1.97 0.00	77.69 0.61 0.00	79.09 0.47 0.00	75.14 0.53 0.00	72.71 0.51 0.00	65.75 0.59 0.00	61.69 0.55 0.00	59.26 0.59 0.00
DAHOWA___HYDRO 323763	60.68 4.19 1.65	55.66 3.90 0.96	52.97 3.49 0.45	49.30 3.22 0.00	49.13 3.26 0.00	52.04 3.53 0.44	54.14 3.56 0.35	58.19 4.20 0.52	55.45 4.35 3.21	57.82 4.47 3.97	60.62 4.47 3.35	60.52 4.52 3.49	63.68 4.81 4.46	66.36 5.09 4.79	73.15 5.63 3.73	70.60 6.10 8.04	72.23 6.19 6.78	77.86 6.48 5.70	80.09 7.08 5.61	79.00 6.79 2.40	75.86 6.57 2.91	67.65 5.80 3.32	63.17 5.26 3.23	60.24 4.40 2.84
DANC___LFGE 323619	58.55 0.41 0.00	52.93 0.21 0.00	50.18 0.25 0.00	46.17 0.09 0.00	46.01 0.14 0.00	49.25 0.30 0.00	51.44 0.51 0.00	55.06 0.55 0.00	54.70 0.38 0.00	57.95 0.63 0.00	59.98 0.47 0.00	60.09 0.59 0.00	64.21 0.89 0.00	66.86 0.80 0.00	72.40 1.14 0.00	72.47 0.87 0.95	73.55 1.02 0.28	78.23 1.16 0.00	78.13 1.18 1.67	75.21 1.12 0.52	73.49 1.52 0.23	66.60 1.43 0.00	62.18 1.04 0.00	59.55 0.88 0.00
DANSKAMMER___1 23586	64.96 5.53 -1.29	58.56 5.17 -0.68	54.89 4.64 -0.32	50.36 4.29 0.00	50.04 4.17 0.00	53.82 4.55 -0.31	56.02 4.84 -0.25	62.51 5.56 -2.44	66.68 5.60 -6.76	69.38 5.56 -6.50	71.38 5.95 -5.92	72.94 5.95 -7.50	76.83 6.21 -7.30	80.78 6.87 -7.85	85.01 7.48 -6.27	104.50 7.91 -24.04	114.42 8.01 -33.59	115.18 8.48 -29.62	114.54 8.57 -27.36	86.80 7.99 -4.19	83.45 7.80 -3.45	76.45 6.78 -4.51	72.06 6.30 -4.62	68.28 5.81 -3.80
DANSKAMMER___2 23589	64.96 5.53 -1.29	58.56 5.17 -0.68	54.89 4.64 -0.32	50.36 4.29 0.00	50.04 4.17 0.00	53.82 4.55 -0.31	56.02 4.84 -0.25	62.51 5.56 -2.44	66.68 5.60 -6.76	69.38 5.56 -6.50	71.38 5.95 -5.92	72.94 5.95 -7.50	76.83 6.21 -7.30	80.78 6.87 -7.85	85.01 7.48 -6.27	104.50 7.91 -24.04	114.42 8.01 -33.59	115.18 8.48 -29.62	114.54 8.57 -27.36	86.80 7.99 -4.19	83.45 7.80 -3.45	76.45 6.78 -4.51	72.06 6.30 -4.62	68.28 5.81 -3.80
DANSKAMMER___3 23590	64.96 5.53 -1.29	58.56 5.17 -0.68	54.89 4.64 -0.32	50.36 4.29 0.00	50.04 4.17 0.00	53.82 4.55 -0.31	56.02 4.84 -0.25	62.51 5.56 -2.44	66.68 5.60 -6.76	69.38 5.56 -6.50	71.38 5.95 -5.92	72.94 5.95 -7.50	76.83 6.21 -7.30	80.78 6.87 -7.85	85.01 7.48 -6.27	104.50 7.91 -24.04	114.42 8.01 -33.59	115.18 8.48 -29.62	114.54 8.57 -27.36	86.80 7.99 -4.19	83.45 7.80 -3.45	76.45 6.78 -4.51	72.06 6.30 -4.62	68.28 5.81 -3.80

DANSKAMMER___4 23591	64.96 5.53 -1.29	58.56 5.17 -0.68	54.89 4.64 -0.32	50.36 4.29 0.00	50.04 4.17 0.00	53.82 4.55 -0.31	56.02 4.84 -0.25	62.51 5.56 -2.44	66.68 5.60 -6.76	69.38 5.56 -6.50	71.38 5.95 -5.92	72.94 5.95 -7.50	76.83 6.21 -7.30	80.78 6.87 -7.85	85.01 7.48 -6.27	104.50 7.91 -24.04	114.42 8.01 -33.59	115.18 8.48 -29.62	114.54 8.57 -27.36	86.80 7.99 -4.19	83.45 7.80 -3.45	76.45 6.78 -4.51	72.06 6.30 -4.62	68.28 5.81 -3.80
DANSKAMMER___DIESEL 23592	64.96 5.53 -1.29	58.56 5.17 -0.68	54.89 4.64 -0.32	50.36 4.29 0.00	50.04 4.17 0.00	53.82 4.55 -0.31	56.02 4.84 -0.25	62.51 5.56 -2.44	66.68 5.60 -6.76	69.38 5.56 -6.50	71.38 5.95 -5.92	72.94 5.95 -7.50	76.83 6.21 -7.30	80.78 6.87 -7.85	85.01 7.48 -6.27	104.50 7.91 -24.04	114.42 8.01 -33.59	115.18 8.48 -29.62	114.54 8.57 -27.36	86.80 7.99 -4.19	83.45 7.80 -3.45	76.45 6.78 -4.51	72.06 6.30 -4.62	68.28 5.81 -3.80
DASHVILLE___HYD 23610	63.63 4.77 -0.72	57.56 4.43 -0.42	54.07 3.94 -0.20	49.71 3.64 0.00	49.40 3.53 0.00	52.97 3.82 -0.19	55.10 4.02 -0.15	59.04 4.31 -0.22	60.05 3.70 -2.04	63.39 3.55 -2.52	65.44 3.81 -2.13	65.52 3.81 -2.22	70.08 3.93 -2.83	73.53 4.43 -3.04	78.40 4.77 -2.37	86.03 5.15 -8.32	91.33 5.17 -13.34	93.46 5.47 -10.90	95.05 5.58 -10.85	81.38 5.14 -1.62	78.69 5.05 -1.44	71.51 4.49 -1.85	67.29 4.28 -1.87	64.35 4.11 -1.57
DELAWARE___LFGE 323621	60.70 2.56 0.00	55.03 2.32 0.00	52.07 2.15 0.00	48.01 1.93 0.00	47.75 1.88 0.00	51.11 2.15 0.00	53.17 2.24 0.00	57.02 2.51 0.00	57.83 2.61 -0.90	61.18 2.75 -1.11	63.42 2.97 -0.94	63.39 2.91 -0.98	67.80 3.23 -1.25	70.70 3.30 -1.34	75.86 3.56 -1.04	78.92 3.70 -2.67	79.70 3.71 -3.17	83.51 3.85 -2.59	85.27 4.01 -2.64	79.16 3.88 -0.67	76.17 3.68 -0.29	69.08 3.32 -0.59	64.72 2.93 -0.65	61.86 2.70 -0.49
DOGLEVILLE___HYD 23807	61.17 3.02 0.00	55.40 2.69 0.00	52.47 2.54 0.00	48.33 2.26 0.00	48.16 2.29 0.00	51.45 2.50 0.00	53.52 2.60 0.00	57.34 2.83 0.00	57.09 2.77 0.00	60.35 3.04 0.00	62.72 3.21 0.00	62.71 3.21 0.00	66.81 3.48 0.00	69.63 3.56 0.00	75.11 3.85 0.00	76.63 3.70 -0.38	76.57 3.64 -0.11	80.93 3.85 0.00	83.22 3.93 -0.67	78.48 3.66 -0.21	75.83 3.54 -0.09	68.49 3.32 0.00	64.26 3.12 0.00	61.66 2.99 0.00
DUNKIRK___1 23563	60.94 2.79 0.00	55.77 3.06 0.00	52.37 2.45 0.00	47.96 1.89 0.00	47.71 1.84 0.00	50.92 1.96 0.00	53.02 2.09 0.00	56.64 2.12 0.00	57.37 3.04 -0.01	61.17 3.84 -0.01	64.07 4.52 -0.05	63.66 4.10 -0.06	67.63 4.31 0.00	69.90 3.83 0.00	75.04 3.77 0.00	75.74 3.19 0.00	76.46 3.64 0.00	80.55 3.47 0.00	80.90 2.28 0.00	77.98 3.36 0.00	75.52 3.32 0.00	68.49 3.32 0.00	64.56 3.42 0.00	62.02 3.34 0.00
DUNKIRK___2 23564	60.94 2.79 0.00	55.77 3.06 0.00	52.37 2.45 0.00	47.96 1.89 0.00	47.71 1.84 0.00	50.92 1.96 0.00	53.02 2.09 0.00	56.64 2.12 0.00	57.37 3.04 -0.01	61.17 3.84 -0.01	64.07 4.52 -0.05	63.66 4.10 -0.06	67.63 4.31 0.00	69.90 3.83 0.00	75.04 3.77 0.00	75.74 3.19 0.00	76.46 3.64 0.00	80.55 3.47 0.00	80.90 2.28 0.00	77.98 3.36 0.00	75.52 3.32 0.00	68.49 3.32 0.00	64.56 3.42 0.00	62.02 3.34 0.00
DUNKIRK___3 23565	60.41 2.27 0.00	55.30 2.58 0.00	51.98 2.05 0.00	47.55 1.47 0.00	47.29 1.42 0.00	50.42 1.47 0.00	52.51 1.58 0.00	56.04 1.52 0.00	56.72 2.39 -0.01	60.42 3.09 -0.01	63.37 3.81 -0.05	62.95 3.39 -0.07	67.00 3.67 0.00	69.17 3.11 0.00	74.26 2.99 0.00	75.02 2.47 0.00	75.81 2.99 0.00	79.77 2.70 0.00	80.19 1.57 0.00	77.23 2.61 0.00	74.72 2.53 0.00	67.84 2.67 0.00	63.96 2.81 0.00	61.43 2.76 0.00
DUNKIRK___4 23566	60.41 2.27 0.00	55.30 2.58 0.00	51.98 2.05 0.00	47.55 1.47 0.00	47.29 1.42 0.00	50.42 1.47 0.00	52.51 1.58 0.00	56.04 1.52 0.00	56.72 2.39 -0.01	60.42 3.09 -0.01	63.37 3.81 -0.05	62.95 3.39 -0.07	67.00 3.67 0.00	69.17 3.11 0.00	74.26 2.99 0.00	75.02 2.47 0.00	75.81 2.99 0.00	79.77 2.70 0.00	80.19 1.57 0.00	77.23 2.61 0.00	74.72 2.53 0.00	67.84 2.67 0.00	63.96 2.81 0.00	61.43 2.76 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	66.37 6.16 -2.06	59.16 5.64 -0.81	55.35 5.04 -0.38	50.68 4.61 0.00	50.37 4.50 0.00	54.32 5.00 -0.37	56.57 5.35 -0.29	67.22 5.89 -6.82	82.87 5.98 -22.58	85.66 6.19 -22.15	86.05 6.49 -20.06	91.04 6.54 -25.00	95.11 6.90 -24.88	100.21 7.40 -26.75	100.48 7.91 -21.32	145.00 8.34 -64.11	145.14 8.30 -64.03	145.11 8.71 -59.32	141.54 8.96 -53.97	97.20 8.28 -14.30	88.68 7.87 -8.61	85.87 7.10 -13.60	82.23 6.61 -14.48	76.11 6.10 -11.33
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	64.40 5.12 -1.14	58.12 4.75 -0.66	54.48 4.24 -0.31	49.99 3.91 0.00	49.67 3.81 0.00	53.47 4.21 -0.30	55.65 4.48 -0.24	59.56 4.69 -0.36	68.71 4.72 -9.67	74.07 4.82 -11.93	74.71 5.12 -10.09	75.06 5.05 -10.51	82.05 5.32 -13.40	86.22 5.74 -14.41	88.62 6.13 -11.23	110.77 6.53 -31.69	119.45 6.48 -40.15	116.90 6.86 -32.97	119.01 6.92 -33.47	88.89 6.57 -7.70	83.26 6.35 -4.71	78.41 5.67 -7.57	74.44 5.32 -7.98	69.87 4.87 -6.33
E179THST_138_KV_TB4_REV_LBMP_J 345001	67.19 6.97 -2.07	59.85 6.32 -0.81	55.91 5.59 -0.39	51.24 5.16 -0.01	50.92 5.05 -0.01	54.85 5.53 -0.37	56.78 5.55 -0.30	67.37 6.05 -6.81	83.01 6.14 -22.56	85.76 6.31 -22.14	86.21 6.66 -20.04	91.02 6.54 -24.98	95.09 6.90 -24.86	100.13 7.33 -26.73	100.19 7.63 -21.30	144.68 8.05 -64.08	144.84 8.01 -64.01	144.79 8.40 -59.31	141.69 9.12 -53.96	96.97 8.06 -14.29	88.67 7.87 -8.60	85.74 6.98 -13.59	82.41 6.79 -14.48	76.87 6.86 -11.33
EAST HAMPTON___GT 23717	89.50 10.17 -21.18	62.70 9.17 -0.81	58.05 7.74 -0.38	53.07 7.00 0.00	52.80 6.93 0.00	56.72 7.39 -0.37	58.91 7.69 -0.29	70.17 8.89 -6.77	86.11 9.29 -22.50	89.86 10.43 -22.11	89.81 10.30 -20.01	94.53 10.11 -24.92	99.92 11.78 -24.82	105.64 12.88 -26.69	126.50 13.83 -41.41	151.02 14.51 -63.96	169.73 14.78 -82.13	240.63 15.80 -147.76	172.74 16.27 -77.85	110.49 14.85 -21.03	93.78 12.99 -8.59	91.96 12.05 -14.74	86.93 11.13 -14.66	83.18 10.50 -14.01
EAST RIVER___6 23660	67.36 7.15 -2.06	59.69 6.16 -0.81	55.85 5.54 -0.38	51.10 5.02 0.00	50.46 4.59 0.00	54.51 5.19 -0.37	56.93 5.70 -0.30	67.88 6.54 -6.83	83.26 6.35 -22.59	86.01 6.53 -22.16	86.47 6.90 -20.07	91.59 7.08 -25.02	95.69 7.47 -24.89	100.88 8.06 -26.76	100.99 8.40 -21.33	146.05 9.36 -64.14	145.89 9.03 -64.04	145.74 9.32 -59.34	142.34 9.75 -53.98	97.43 8.50 -14.31	89.11 8.30 -8.61	86.39 7.62 -13.60	82.78 7.15 -14.49	76.93 6.92 -11.33
EAST RIVER___7 23524	67.36 7.15 -2.06	59.69 6.16 -0.81	55.85 5.54 -0.38	51.10 5.02 0.00	50.46 4.59 0.00	54.51 5.19 -0.37	56.93 5.70 -0.30	67.88 6.54 -6.83	83.26 6.35 -22.59	86.01 6.53 -22.16	86.47 6.90 -20.07	91.59 7.08 -25.02	95.69 7.47 -24.89	100.88 8.06 -26.76	100.99 8.40 -21.33	146.05 9.36 -64.14	145.89 9.03 -64.04	145.74 9.32 -59.34	142.34 9.75 -53.98	97.43 8.50 -14.31	89.11 8.30 -8.61	86.39 7.62 -13.60	82.78 7.15 -14.49	76.93 6.92 -11.33

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	66.23 5.99 -2.10	59.00 5.48 -0.80	55.20 4.90 -0.38	50.54 4.47 0.00	50.23 4.36 0.00	54.17 4.85 -0.37	56.42 5.20 -0.29	67.45 5.72 -7.21	83.41 5.81 -23.28	86.00 6.02 -22.66	86.45 6.37 -20.57	91.66 6.37 -25.79	95.49 6.71 -25.45	100.63 7.20 -27.36	100.78 7.70 -21.82	146.36 8.12 -65.68	145.66 8.08 -64.76	145.91 8.48 -60.35	141.90 8.65 -54.63	97.31 8.06 -14.63	88.63 7.65 -8.78	85.89 6.84 -13.88	82.30 6.36 -14.80	76.16 5.92 -11.57
EAST_HAMPTON___DIESEL 23722	89.50 10.17 -21.18	62.75 9.22 -0.81	58.05 7.74 -0.38	53.07 7.00 0.00	52.80 6.93 0.00	56.76 7.44 -0.37	58.91 7.69 -0.29	70.22 8.94 -6.77	86.17 9.35 -22.50	89.86 10.43 -22.11	89.81 10.30 -20.01	94.53 10.11 -24.92	99.92 11.78 -24.82	105.64 12.88 -26.69	126.50 13.83 -41.41	151.02 14.51 -63.96	169.73 14.78 -82.13	240.63 15.80 -147.75	172.73 16.27 -77.84	110.49 14.85 -21.03	93.78 12.99 -8.59	91.96 12.05 -14.74	86.93 11.13 -14.66	83.18 10.50 -14.01
EAST_RIVER___1 323558	66.83 6.63 -2.06	59.53 6.01 -0.81	55.70 5.39 -0.38	51.01 4.93 0.00	50.64 4.77 0.00	54.66 5.34 -0.37	56.98 5.75 -0.30	67.66 6.32 -6.83	83.26 6.35 -22.59	86.07 6.59 -22.16	86.41 6.84 -20.07	91.47 6.96 -25.02	95.56 7.34 -24.89	100.68 7.86 -26.76	100.92 8.33 -21.33	145.54 8.85 -64.14	145.52 8.66 -64.04	145.51 9.09 -59.34	142.03 9.43 -53.98	97.58 8.65 -14.31	89.11 8.30 -8.61	86.26 7.49 -13.60	82.60 6.97 -14.49	76.58 6.57 -11.33
EAST_RIVER___2 323559	67.36 7.15 -2.06	59.69 6.16 -0.81	55.85 5.54 -0.38	51.10 5.02 0.00	50.46 4.59 0.00	54.51 5.19 -0.37	56.93 5.70 -0.30	67.88 6.54 -6.83	83.26 6.35 -22.59	86.01 6.53 -22.16	86.47 6.90 -20.07	91.59 7.08 -25.02	95.69 7.47 -24.89	100.88 8.06 -26.76	100.99 8.40 -21.33	146.05 9.36 -64.14	145.89 9.03 -64.04	145.74 9.32 -59.34	142.34 9.75 -53.98	97.43 8.50 -14.31	89.11 8.30 -8.61	86.39 7.62 -13.60	82.78 7.15 -14.49	76.93 6.92 -11.33
EAST___DELAWARE_HYD 23607	62.88 3.90 -0.84	56.84 3.63 -0.49	53.36 3.20 -0.23	48.98 2.90 0.00	48.67 2.80 0.00	52.31 3.14 -0.22	54.47 3.36 -0.18	58.37 3.60 -0.26	63.71 3.53 -5.86	67.88 3.32 -7.24	69.25 3.63 -6.12	69.50 3.63 -6.38	75.26 3.80 -8.13	79.04 4.23 -8.74	81.00 2.92 -6.81	95.43 3.27 -19.61	101.62 3.28 -25.52	101.57 3.55 -20.94	103.44 3.62 -21.21	82.65 3.36 -4.67	80.33 5.13 -3.00	74.28 4.43 -4.68	70.14 4.10 -4.90	66.29 3.70 -3.92
ELEC_TRO_TEK 24086	86.36 7.03 -21.18	60.07 6.54 -0.81	55.85 5.54 -0.38	51.14 5.07 0.00	50.87 5.00 0.00	54.76 5.43 -0.37	57.17 5.96 -0.29	67.88 6.59 -6.77	83.34 6.52 -22.50	86.35 6.93 -22.10	86.29 6.78 -20.00	90.96 6.54 -24.92	95.62 7.47 -24.82	100.95 8.19 -26.69	121.29 8.62 -41.41	145.64 9.14 -63.95	163.89 8.95 -82.12	212.20 9.40 -125.72	144.09 9.67 -55.81	104.74 9.10 -21.02	89.38 8.59 -8.59	87.78 7.88 -14.73	83.44 7.64 -14.66	79.71 7.04 -14.00
ELLENBURG_WT_PWR 323604	57.04 -1.11 0.00	51.55 -1.16 0.01	49.03 -0.90 0.00	45.33 -0.74 0.00	45.18 -0.69 0.00	48.12 -0.83 0.00	49.96 -0.97 0.00	53.41 -1.09 0.01	53.23 -1.09 0.00	56.17 -1.15 0.00	58.25 -1.25 0.00	58.31 -1.19 0.00	62.06 -1.27 0.00	64.81 -1.26 0.00	69.90 -1.36 0.00	62.81 -1.60 8.15	68.86 -1.53 2.43	75.60 -1.47 0.01	62.75 -1.57 14.30	68.55 -1.57 4.50	68.79 -1.44 1.96	63.79 -1.37 0.01	59.85 -1.29 0.01	57.38 -1.29 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	59.37 1.22 0.00	54.30 1.58 0.00	51.08 1.15 0.00	46.77 0.69 0.00	46.42 0.55 0.00	49.49 0.54 0.00	51.44 0.51 0.00	54.79 0.27 0.00	55.47 1.14 -0.01	59.16 1.83 -0.01	62.02 2.44 -0.08	61.79 2.20 -0.10	65.41 2.09 0.00	67.52 1.45 0.00	72.55 1.28 0.00	73.35 0.80 0.00	74.06 1.24 0.00	78.01 0.93 0.00	78.46 -0.16 0.00	75.29 0.67 0.00	72.92 0.72 0.00	66.20 1.04 0.00	62.55 1.41 0.00	60.26 1.58 0.00
EMPIRE_CC_1 323656	58.47 2.21 1.88	53.76 2.21 1.17	51.47 2.10 0.55	48.01 1.93 0.00	47.80 1.93 0.00	50.52 2.10 0.53	52.69 2.19 0.43	57.45 2.29 -0.65	53.55 2.23 3.00	54.64 2.18 4.86	58.28 2.62 3.84	58.88 2.56 3.17	60.33 2.47 5.46	62.97 2.77 5.87	69.77 2.99 4.48	67.58 3.48 8.45	67.66 3.28 8.44	74.80 3.39 5.66	74.68 3.54 7.48	74.69 3.21 3.14	71.72 3.03 3.51	63.89 2.80 4.07	59.68 2.51 3.97	57.36 2.17 3.49
EMPIRE_CC_2 323658	58.47 2.21 1.88	53.76 2.21 1.17	51.47 2.10 0.55	48.01 1.93 0.00	47.80 1.93 0.00	50.52 2.10 0.53	52.69 2.19 0.43	57.45 2.29 -0.65	53.55 2.23 3.00	54.64 2.18 4.86	58.28 2.62 3.84	58.88 2.56 3.17	60.33 2.47 5.46	62.97 2.77 5.87	69.77 2.99 4.48	67.58 3.48 8.45	67.66 3.28 8.44	74.80 3.39 5.66	74.68 3.54 7.48	74.69 3.21 3.14	71.72 3.03 3.51	63.89 2.80 4.07	59.68 2.51 3.97	57.36 2.17 3.49
ERIE_WT_PWR 323693	59.72 1.57 0.00	54.67 1.95 0.00	51.38 1.45 0.00	47.04 0.97 0.00	46.74 0.87 0.00	49.84 0.88 0.00	51.79 0.86 0.00	55.22 0.71 0.00	55.85 1.52 -0.01	59.56 2.23 -0.01	62.41 2.86 -0.04	62.11 2.56 -0.06	66.05 2.72 0.00	68.24 2.18 0.00	73.26 1.99 0.00	74.08 1.53 0.00	74.79 1.97 0.00	78.77 1.69 0.00	79.24 0.63 0.00	76.03 1.41 0.00	73.57 1.37 0.00	66.80 1.63 0.00	63.04 1.90 0.00	60.67 2.00 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	60.12 1.98 0.00	54.51 1.79 0.00	51.48 1.55 0.00	47.32 1.24 0.00	47.15 1.28 0.00	50.47 1.52 0.00	52.66 1.73 0.00	56.31 1.80 0.00	57.17 2.33 -0.52	60.54 2.58 -0.64	62.67 2.62 -0.55	62.62 2.56 -0.57	66.96 2.91 -0.72	69.68 2.84 -0.78	75.00 3.13 -0.61	76.79 2.91 -1.33	77.27 3.35 -1.10	81.11 3.16 -0.87	82.61 3.06 -0.93	78.07 3.06 -0.39	75.33 2.96 -0.17	68.18 2.67 -0.34	63.96 2.45 -0.38	61.24 2.29 -0.28
E_CANADA_CAP_HY 24051	58.87 1.63 0.90	53.61 1.42 0.52	50.83 1.15 0.25	47.09 1.01 0.00	46.92 1.06 0.00	50.04 1.32 0.24	52.11 1.38 0.19	55.92 1.69 0.28	54.50 1.90 1.72	57.03 1.83 2.13	59.67 1.96 1.80	59.35 1.73 1.87	62.84 1.90 2.39	65.61 2.11 2.57	71.97 2.71 2.00	71.58 4.13 5.11	72.85 4.37 4.34	78.34 4.94 3.67	80.62 5.50 3.50	78.55 5.44 1.51	75.35 4.98 1.83	67.28 4.23 2.12	62.49 3.42 2.07	59.56 2.70 1.81
E_CANADA_MHWK_HY 24050	61.17 3.02 0.00	55.40 2.69 0.00	52.47 2.54 0.00	48.33 2.26 0.00	48.16 2.29 0.00	51.45 2.50 0.00	53.52 2.60 0.00	57.34 2.83 0.00	57.09 2.77 0.00	60.35 3.04 0.00	62.72 3.21 0.00	62.71 3.21 0.00	66.81 3.48 0.00	69.63 3.56 0.00	75.11 3.85 0.00	76.63 3.70 -0.38	76.57 3.64 -0.11	80.93 3.85 0.00	83.22 3.93 -0.67	78.48 3.66 -0.21	75.83 3.54 -0.09	68.49 3.32 0.00	64.26 3.12 0.00	61.66 2.99 0.00
E_FISHKILL___LBMP 23776	64.76 4.88 -1.73	58.04 4.48 -0.85	54.37 4.04 -0.40	49.80 3.73 0.00	49.49 3.62 0.00	53.36 4.02 -0.39	55.52 4.28 -0.31	62.32 4.74 -3.07	75.07 4.89 -15.86	79.64 5.05 -17.28	79.94 5.29 -15.14	82.22 5.29 -17.43	88.24 5.51 -19.41	92.94 6.01 -20.86	94.12 6.42 -16.45	128.42 6.82 -49.05	136.55 6.70 -57.03	133.61 7.01 -49.52	133.46 7.23 -47.61	92.49 6.72 -11.15	85.48 6.35 -6.93	81.77 5.74 -10.87	77.95 5.32 -11.49	72.68 4.93 -9.08

FALCON___SEABRD_CC1 323796	57.80 -0.35 0.00	52.13 -0.58 0.01	49.58 -0.35 0.00	45.89 -0.18 0.00	45.73 -0.14 0.00	48.66 -0.29 0.00	50.52 -0.41 0.00	54.07 -0.44 0.01	53.94 -0.38 0.00	56.86 -0.46 0.00	58.97 -0.54 0.00	59.08 -0.41 0.00	62.82 -0.51 0.00	65.67 -0.39 0.00	70.83 -0.43 0.00	63.70 -0.73 8.13	69.81 -0.59 2.42	76.69 -0.38 0.01	63.81 -0.55 14.26	69.61 -0.52 4.49	69.66 -0.58 1.96	64.57 -0.59 0.01	60.58 -0.55 0.01	58.09 -0.59 0.00
FALCON___SEABRD_CC2 323797	57.80 -0.35 0.00	52.13 -0.58 0.01	49.58 -0.35 0.00	45.89 -0.18 0.00	45.73 -0.14 0.00	48.66 -0.29 0.00	50.52 -0.41 0.00	54.07 -0.44 0.01	53.94 -0.38 0.00	56.86 -0.46 0.00	58.97 -0.54 0.00	59.08 -0.41 0.00	62.82 -0.51 0.00	65.67 -0.39 0.00	70.83 -0.43 0.00	63.70 -0.73 8.13	69.81 -0.59 2.42	76.69 -0.38 0.01	63.81 -0.55 14.26	69.61 -0.52 4.49	69.66 -0.58 1.96	64.57 -0.59 0.01	60.58 -0.55 0.01	58.09 -0.59 0.00
FAR ROCKAWAY___4 23548	87.46 8.14 -21.18	60.96 7.43 -0.81	56.70 6.39 -0.38	51.88 5.81 0.00	51.60 5.73 0.00	55.54 6.22 -0.37	57.84 6.62 -0.29	68.64 7.36 -6.77	84.15 7.33 -22.50	87.33 7.91 -22.10	87.49 7.98 -20.00	92.27 7.85 -24.92	97.14 8.99 -24.82	102.66 9.91 -26.69	123.15 10.48 -41.41	147.02 10.52 -63.95	165.43 10.49 -82.12	213.82 11.02 -125.72	145.67 11.24 -55.81	106.68 11.04 -21.02	91.19 10.40 -8.59	89.34 9.45 -14.73	84.79 8.99 -14.66	80.83 8.15 -14.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	66.83 6.63 -2.06	59.53 6.01 -0.81	55.75 5.44 -0.38	51.01 4.93 0.00	50.68 4.81 0.00	54.71 5.39 -0.37	56.98 5.75 -0.30	67.71 6.37 -6.83	83.31 6.41 -22.58	86.07 6.59 -22.16	86.47 6.90 -20.06	91.46 6.96 -25.01	95.62 7.41 -24.89	100.74 7.92 -26.76	100.92 8.33 -21.32	145.53 8.85 -64.13	145.59 8.73 -64.04	145.50 9.09 -59.34	142.02 9.43 -53.97	97.65 8.73 -14.31	89.18 8.37 -8.61	86.26 7.49 -13.60	82.66 7.03 -14.49	76.64 6.63 -11.33
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	66.89 6.68 -2.06	59.58 6.06 -0.81	55.75 5.44 -0.38	51.01 4.93 0.00	50.68 4.81 0.00	54.71 5.39 -0.37	56.98 5.75 -0.30	67.71 6.37 -6.83	83.31 6.41 -22.58	86.07 6.59 -22.16	86.47 6.90 -20.06	91.46 6.96 -25.01	95.62 7.41 -24.89	100.74 7.92 -26.76	100.92 8.33 -21.32	145.53 8.85 -64.13	145.59 8.73 -64.04	145.50 9.09 -59.34	142.02 9.43 -53.97	97.65 8.73 -14.31	89.18 8.37 -8.61	86.26 7.49 -13.60	82.66 7.03 -14.49	76.64 6.63 -11.33
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	66.83 6.63 -2.06	59.53 6.01 -0.81	55.70 5.39 -0.38	51.01 4.93 0.00	50.64 4.77 0.00	54.66 5.34 -0.37	56.98 5.75 -0.30	67.66 6.32 -6.83	83.26 6.35 -22.58	86.07 6.59 -22.16	86.41 6.84 -20.06	91.40 6.90 -25.01	95.56 7.34 -24.89	100.68 7.86 -26.76	100.84 8.26 -21.32	145.46 8.78 -64.13	145.52 8.66 -64.04	145.43 9.01 -59.34	141.94 9.35 -53.97	97.58 8.65 -14.31	89.11 8.30 -8.61	86.19 7.43 -13.60	82.60 6.97 -14.49	76.58 6.57 -11.33
FARRAGUT___LBMP 323566	66.77 6.57 -2.06	59.48 5.96 -0.81	55.65 5.34 -0.38	50.96 4.88 0.00	50.59 4.73 0.00	54.61 5.29 -0.37	56.93 5.70 -0.30	67.61 6.27 -6.83	83.20 6.30 -22.58	85.95 6.47 -22.16	86.35 6.78 -20.06	91.35 6.84 -25.01	95.43 7.22 -24.89	100.54 7.73 -26.76	100.77 8.19 -21.32	145.38 8.70 -64.13	145.37 8.52 -64.04	145.35 8.94 -59.34	141.86 9.27 -53.97	97.50 8.58 -14.31	89.04 8.23 -8.61	86.13 7.36 -13.60	82.54 6.91 -14.49	76.52 6.51 -11.33
FENNER___WINDPWR 24204	59.60 1.45 0.00	53.98 1.26 0.00	51.08 1.15 0.00	46.99 0.92 0.00	46.83 0.96 0.00	50.13 1.17 0.00	52.30 1.38 0.00	56.09 1.58 0.00	56.06 1.74 0.00	59.27 1.95 0.00	61.64 2.14 0.00	61.58 2.08 0.00	65.73 2.41 0.00	68.37 2.31 0.00	73.97 2.71 0.00	75.09 2.54 0.00	75.59 2.77 0.00	79.77 2.70 0.00	81.21 2.59 0.00	77.15 2.54 0.00	74.72 2.53 0.00	67.38 2.22 0.00	63.04 1.90 0.00	60.43 1.76 0.00
FIBERTEK___ENERGY 23856	58.55 0.41 0.00	53.09 0.37 0.00	50.18 0.25 0.00	46.17 0.09 0.00	46.01 0.14 0.00	49.15 0.20 0.00	51.24 0.31 0.00	54.84 0.33 0.00	55.73 1.41 0.00	59.04 1.72 0.00	60.63 1.13 0.00	60.62 1.13 0.00	64.66 1.33 0.00	67.25 1.19 0.00	73.18 1.92 0.00	74.29 1.74 0.00	74.79 1.97 0.00	77.69 0.61 0.00	79.09 0.47 0.00	75.14 0.53 0.00	72.71 0.51 0.00	65.75 0.59 0.00	61.69 0.55 0.00	59.26 0.59 0.00
FITZPATRICK____ 23598	56.98 -1.16 0.00	51.71 -1.00 0.00	48.93 -1.00 0.00	45.06 -1.01 0.00	44.86 -1.01 0.00	47.93 -1.03 0.00	49.86 -1.07 0.00	53.36 -1.15 0.00	53.18 -1.14 0.00	56.23 -1.09 0.00	58.25 -1.25 0.00	58.19 -1.31 0.00	61.99 -1.33 0.00	64.61 -1.45 0.00	69.69 -1.57 0.00	70.81 -1.74 0.00	71.15 -1.67 0.00	75.46 -1.62 0.00	76.81 -1.81 0.00	72.97 -1.64 0.00	70.61 -1.59 0.00	63.79 -1.37 0.00	59.92 -1.22 0.00	57.62 -1.05 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	65.11 5.64 -1.33	58.73 5.32 -0.69	55.00 4.75 -0.33	50.45 4.38 0.00	50.14 4.27 0.00	53.97 4.70 -0.31	56.12 4.94 -0.25	62.65 5.62 -2.52	67.36 5.65 -7.40	70.16 5.62 -7.22	72.13 6.07 -6.55	73.76 6.07 -8.19	77.77 6.33 -8.11	81.72 6.93 -8.72	85.84 7.63 -6.95	106.40 8.05 -25.80	116.23 8.15 -35.26	116.79 8.63 -31.08	116.14 8.73 -28.79	87.41 8.13 -4.66	83.76 7.87 -3.69	77.00 6.90 -4.93	72.58 6.36 -5.08	68.69 5.87 -4.15
FORT ORANGE____ 23900	59.05 2.15 1.24	54.11 2.11 0.72	51.89 2.30 0.34	48.19 2.12 0.00	48.03 2.16 0.00	50.93 2.30 0.33	52.96 2.29 0.26	57.79 2.56 -0.71	53.93 2.12 2.51	55.28 2.06 4.10	58.59 2.32 3.23	59.17 2.32 2.65	61.13 2.41 4.60	63.83 2.71 4.95	70.41 2.92 3.77	68.24 3.41 7.72	67.07 3.28 9.03	74.24 3.47 6.31	74.43 3.62 7.80	75.34 3.36 2.64	72.85 3.10 2.45	64.76 2.74 3.14	60.46 2.45 3.13	58.11 2.11 2.67
FORT_DRUM_COGEN 23780	59.07 0.93 0.00	53.35 0.63 0.00	50.68 0.75 0.00	46.58 0.51 0.00	46.42 0.55 0.00	49.74 0.78 0.00	52.10 1.17 0.00	55.71 1.20 0.00	55.19 0.87 0.00	58.52 1.21 0.00	60.52 1.01 0.00	60.80 1.31 0.00	65.10 1.77 0.00	67.78 1.71 0.00	73.61 2.35 0.00	72.91 1.96 1.60	74.46 2.11 0.48	79.47 2.39 0.00	78.32 2.52 2.81	76.19 2.46 0.88	74.70 2.89 0.39	67.77 2.61 0.00	63.10 1.96 0.00	60.31 1.64 0.00
FPL_FAR_ROCK_GT1 24212	87.46 8.14 -21.18	60.96 7.43 -0.81	56.70 6.39 -0.38	51.88 5.81 0.00	51.60 5.73 0.00	55.54 6.22 -0.37	57.84 6.62 -0.29	68.64 7.36 -6.77	84.15 7.33 -22.50	87.33 7.91 -22.10	87.49 7.98 -20.00	92.27 7.85 -24.92	97.14 8.99 -24.82	102.66 9.91 -26.69	123.15 10.48 -41.41	147.02 10.52 -63.95	165.43 10.49 -82.12	213.82 11.02 -125.72	145.67 11.24 -55.81	106.68 11.04 -21.02	91.19 10.40 -8.59	89.34 9.45 -14.73	84.79 8.99 -14.66	80.83 8.15 -14.00
FPL_FAR_ROCK_GT2 23815	87.46 8.14 -21.18	60.96 7.43 -0.81	56.70 6.39 -0.38	51.88 5.81 0.00	51.60 5.73 0.00	55.54 6.22 -0.37	57.84 6.62 -0.29	68.64 7.36 -6.77	84.15 7.33 -22.50	87.33 7.91 -22.10	87.49 7.98 -20.00	92.27 7.85 -24.92	97.14 8.99 -24.82	102.66 9.91 -26.69	123.15 10.48 -41.41	147.02 10.52 -63.95	165.43 10.49 -82.12	213.82 11.02 -125.72	145.67 11.24 -55.81	106.68 11.04 -21.02	91.19 10.40 -8.59	89.34 9.45 -14.73	84.79 8.99 -14.66	80.83 8.15 -14.00

FRANKLIN_FALL_HYD 24054	57.04 -1.11 0.00	51.50 -1.21 0.01	49.03 -0.90 0.00	45.38 -0.69 0.00	45.23 -0.64 0.00	48.22 -0.73 0.00	50.06 -0.87 0.00	53.52 -0.98 0.01	53.45 -0.87 0.00	56.29 -1.03 0.00	58.49 -1.01 0.00	58.54 -0.95 0.00	62.38 -0.95 0.00	65.14 -0.92 0.00	70.26 -1.00 0.00	63.42 -1.53 7.61	69.02 -1.53 2.26	75.60 -1.47 0.01	63.70 -1.57 13.35	68.85 -1.57 4.20	68.99 -1.37 1.83	63.99 -1.17 0.01	59.97 -1.16 0.01	57.50 -1.17 0.00
FREEPORT_EQUS_GT1 23764	87.06 7.73 -21.18	60.64 7.11 -0.81	56.35 6.04 -0.38	51.60 5.53 0.00	51.32 5.46 0.00	55.25 5.92 -0.37	57.63 6.42 -0.29	68.42 7.14 -6.77	83.83 7.01 -22.50	86.99 7.57 -22.10	86.89 7.38 -20.01	91.37 6.96 -24.92	96.19 8.04 -24.82	101.28 8.53 -26.69	121.73 9.05 -41.41	146.08 9.58 -63.95	164.47 9.54 -82.12	212.81 10.02 -125.72	144.72 10.30 -55.81	105.27 9.63 -21.02	90.03 9.24 -8.59	88.63 8.74 -14.73	84.24 8.44 -14.66	80.48 7.80 -14.00
FREEPORT___CT2 23818	87.06 7.73 -21.18	60.64 7.11 -0.81	56.35 6.04 -0.38	51.60 5.53 0.00	51.32 5.46 0.00	55.25 5.92 -0.37	57.63 6.42 -0.29	68.42 7.14 -6.77	83.83 7.01 -22.50	86.99 7.57 -22.10	86.89 7.38 -20.01	91.37 6.96 -24.92	96.19 8.04 -24.82	101.28 8.53 -26.69	121.73 9.05 -41.41	146.08 9.58 -63.95	164.47 9.54 -82.12	212.81 10.02 -125.72	144.72 10.30 -55.81	105.27 9.63 -21.02	90.03 9.24 -8.59	88.63 8.74 -14.73	84.24 8.44 -14.66	80.48 7.80 -14.00
FULTON COGEN____ 23766	57.91 -0.23 0.00	52.51 -0.21 0.00	49.63 -0.30 0.00	45.70 -0.37 0.00	45.55 -0.32 0.00	48.66 -0.29 0.00	50.68 -0.25 0.00	54.24 -0.27 0.00	54.05 -0.27 0.00	57.15 -0.17 0.00	59.15 -0.35 0.00	59.14 -0.35 0.00	63.01 -0.32 0.00	65.73 -0.33 0.00	70.91 -0.35 0.00	72.12 -0.43 0.00	72.53 -0.29 0.00	76.85 -0.23 0.00	78.30 -0.31 0.00	74.39 -0.22 0.00	71.98 -0.22 0.00	65.04 -0.13 0.00	61.02 -0.12 0.00	58.67 0.00 0.00
FULTON___LFGE 323630	61.93 4.94 1.16	56.63 4.58 0.67	53.65 4.04 0.32	49.76 3.69 0.00	49.63 3.76 0.00	52.76 4.11 0.31	54.91 4.22 0.24	59.00 4.85 0.36	56.94 4.99 2.37	59.37 4.98 2.93	62.32 5.29 2.48	61.73 4.82 2.58	65.16 5.25 3.29	68.00 5.42 3.54	75.41 6.91 2.76	74.65 8.05 5.95	75.64 7.87 5.05	81.68 8.86 4.26	84.04 9.51 4.09	82.25 9.40 1.76	78.77 8.66 2.09	70.16 7.43 2.44	65.00 6.24 2.38	62.17 5.58 2.08
G.F.CEMENT___DRP 24184	61.10 4.54 1.58	56.02 4.22 0.92	53.24 3.75 0.43	49.53 3.46 0.00	49.35 3.48 0.00	52.31 3.77 0.42	54.42 3.82 0.34	58.60 4.58 0.50	55.95 4.78 3.15	58.36 4.93 3.89	61.03 4.82 3.29	60.89 4.82 3.43	64.21 5.25 4.37	66.78 5.42 4.70	73.58 5.99 3.66	71.14 6.45 7.87	72.81 6.63 6.64	78.35 6.86 5.58	80.77 7.62 5.47	79.66 7.39 2.34	76.68 7.29 2.81	68.39 6.45 3.23	63.81 5.81 3.15	60.78 4.87 2.76
GARDENVILLE___LBMP 24039	59.54 1.39 0.00	54.51 1.79 0.00	51.22 1.30 0.00	46.90 0.83 0.00	46.60 0.73 0.00	49.69 0.74 0.00	51.64 0.71 0.00	55.06 0.55 0.00	55.69 1.36 -0.01	59.33 2.01 -0.01	62.18 2.62 -0.06	61.95 2.38 -0.07	65.79 2.47 0.00	67.98 1.92 0.00	72.97 1.71 0.00	73.78 1.23 0.00	74.50 1.68 0.00	78.47 1.39 0.00	78.93 0.32 0.00	75.74 1.12 0.00	73.35 1.15 0.00	66.60 1.43 0.00	62.85 1.71 0.00	60.49 1.82 0.00
GENERAL___MILLS 23808	59.72 1.57 0.00	54.61 1.89 0.00	51.32 1.40 0.00	46.99 0.92 0.00	46.70 0.83 0.00	49.79 0.83 0.00	51.74 0.81 0.00	55.17 0.66 0.00	55.79 1.47 -0.01	59.50 2.18 -0.01	62.35 2.80 -0.04	62.11 2.56 -0.06	66.05 2.72 0.00	68.18 2.11 0.00	73.19 1.92 0.00	74.00 1.45 0.00	74.71 1.89 0.00	78.70 1.62 0.00	79.17 0.55 0.00	75.96 1.34 0.00	73.50 1.30 0.00	66.73 1.56 0.00	62.97 1.83 0.00	60.61 1.93 0.00
GE_PLASTICS___DRP 24183	59.55 2.33 0.93	54.39 2.21 0.54	51.97 2.30 0.25	48.19 2.12 0.00	48.03 2.16 0.00	51.01 2.30 0.25	53.03 2.29 0.20	56.78 2.56 0.29	54.15 2.23 2.39	55.55 2.18 3.94	58.79 2.38 3.10	59.35 2.38 2.53	61.36 2.47 4.43	64.08 2.77 4.76	70.62 2.99 3.63	66.78 3.41 9.19	66.67 3.35 9.50	72.70 3.47 7.84	74.18 3.70 8.14	75.51 3.43 2.54	73.20 3.17 2.18	65.11 2.80 2.85	60.82 2.57 2.89	58.49 2.23 2.42
GILBOA___1 23756	60.82 2.50 -0.17	55.13 2.32 -0.10	52.32 2.35 -0.05	48.24 2.17 0.00	47.98 2.11 0.00	51.30 2.30 -0.05	53.20 2.24 -0.04	57.02 2.46 -0.05	54.51 2.39 2.20	57.07 2.46 2.72	59.83 2.62 2.30	59.72 2.61 2.39	63.00 2.72 3.05	65.76 2.98 3.28	71.84 3.13 2.56	68.59 3.41 7.37	66.49 3.28 9.61	72.57 3.39 7.90	74.24 3.62 8.00	76.22 3.36 1.76	74.61 3.17 0.76	66.48 2.86 1.55	62.08 2.63 1.69	59.74 2.35 1.28
GILBOA___2 23757	60.82 2.50 -0.17	55.13 2.32 -0.10	52.32 2.35 -0.05	48.24 2.17 0.00	47.98 2.11 0.00	51.30 2.30 -0.05	53.20 2.24 -0.04	57.02 2.46 -0.05	54.51 2.39 2.20	57.07 2.46 2.72	59.83 2.62 2.30	59.72 2.61 2.39	63.00 2.72 3.05	65.76 2.98 3.28	71.84 3.13 2.56	68.59 3.41 7.37	66.49 3.28 9.61	72.57 3.39 7.90	74.24 3.62 8.00	76.22 3.36 1.76	74.61 3.17 0.76	66.48 2.86 1.55	62.08 2.63 1.69	59.74 2.35 1.28
GILBOA___3 23758	60.82 2.50 -0.17	55.13 2.32 -0.10	52.32 2.35 -0.05	48.24 2.17 0.00	47.98 2.11 0.00	51.30 2.30 -0.05	53.20 2.24 -0.04	57.02 2.46 -0.05	54.51 2.39 2.20	57.07 2.46 2.72	59.83 2.62 2.30	59.72 2.61 2.39	63.00 2.72 3.05	65.76 2.98 3.28	71.84 3.13 2.56	68.59 3.41 7.37	66.49 3.28 9.61	72.57 3.39 7.90	74.24 3.62 8.00	76.22 3.36 1.76	74.61 3.17 0.76	66.48 2.86 1.55	62.08 2.63 1.69	59.74 2.35 1.28
GILBOA___4 23759	60.82 2.50 -0.17	55.13 2.32 -0.10	52.32 2.35 -0.05	48.24 2.17 0.00	47.98 2.11 0.00	51.30 2.30 -0.05	53.20 2.24 -0.04	57.02 2.46 -0.05	54.51 2.39 2.20	57.07 2.46 2.72	59.83 2.62 2.30	59.72 2.61 2.39	63.00 2.72 3.05	65.76 2.98 3.28	71.84 3.13 2.56	68.59 3.41 7.37	66.49 3.28 9.61	72.57 3.39 7.90	74.24 3.62 8.00	76.22 3.36 1.76	74.61 3.17 0.76	66.48 2.86 1.55	62.08 2.63 1.69	59.74 2.35 1.28
GILBOA____ 23599	60.82 2.50 -0.17	55.13 2.32 -0.10	52.32 2.35 -0.05	48.24 2.17 0.00	47.98 2.11 0.00	51.30 2.30 -0.05	53.20 2.24 -0.04	57.02 2.46 -0.05	54.51 2.39 2.20	57.07 2.46 2.72	59.83 2.62 2.30	59.72 2.61 2.39	63.00 2.72 3.05	65.76 2.98 3.28	71.84 3.13 2.56	68.59 3.41 7.37	66.49 3.28 9.61	72.57 3.39 7.90	74.24 3.62 8.00	76.22 3.36 1.76	74.61 3.17 0.76	66.48 2.86 1.55	62.08 2.63 1.69	59.74 2.35 1.28
GINNA____ 23603	56.34 -1.80 0.00	51.24 -1.48 0.00	48.38 -1.55 0.00	44.37 -1.70 0.00	44.13 -1.74 0.00	47.20 -1.76 0.00	49.14 -1.78 0.00	52.50 -2.02 0.00	52.63 -1.68 0.00	55.94 -1.38 0.00	58.25 -1.25 0.00	58.13 -1.37 0.00	61.99 -1.33 0.00	64.41 -1.65 0.00	69.41 -1.85 0.00	70.44 -2.11 0.00	71.00 -1.82 0.00	74.84 -2.24 0.00	76.02 -2.59 0.00	72.45 -2.17 0.00	70.18 -2.02 0.00	63.47 -1.69 0.00	59.67 -1.47 0.00	57.26 -1.41 0.00

GLEN PARK____ 23778	59.37 1.22 0.00	53.61 0.90 0.00	50.87 0.95 0.00	46.77 0.69 0.00	46.60 0.73 0.00	49.99 1.03 0.00	52.35 1.42 0.00	55.98 1.47 0.00	55.46 1.14 0.00	58.81 1.49 0.00	60.87 1.37 0.00	61.16 1.66 0.00	65.48 2.15 0.00	68.24 2.18 0.00	74.18 2.92 0.00	73.57 2.54 1.52	75.06 2.70 0.45	80.16 3.09 0.00	79.18 3.22 2.66	76.84 3.06 0.84	75.37 3.54 0.36	68.36 3.19 0.00	63.59 2.45 0.00	60.73 2.05 0.00
GLENWOOD_IC_1_G5 23712	86.41 7.09 -21.18	60.01 6.48 -0.81	55.95 5.64 -0.38	51.23 5.16 0.00	50.96 5.09 0.00	54.85 5.53 -0.37	57.17 5.96 -0.29	67.88 6.59 -6.77	83.50 6.68 -22.50	86.52 7.11 -22.10	86.35 6.84 -20.00	91.19 6.78 -24.92	95.68 7.53 -24.82	100.95 8.19 -26.69	121.36 8.69 -41.41	145.72 9.21 -63.95	164.04 9.10 -82.12	212.35 9.56 -125.72	144.17 9.75 -55.81	104.66 9.02 -21.02	89.30 8.52 -8.59	87.65 7.75 -14.73	83.01 7.21 -14.66	79.77 7.10 -14.00
GLENWOOD_IC_2_G1 23688	85.95 6.63 -21.18	59.59 6.06 -0.81	55.65 5.34 -0.38	50.96 4.88 0.00	50.64 4.77 0.00	54.56 5.24 -0.37	56.87 5.65 -0.29	67.55 6.27 -6.77	83.12 6.30 -22.50	86.01 6.59 -22.10	86.29 6.78 -20.00	91.08 6.66 -24.92	95.49 7.34 -24.82	100.68 7.92 -26.69	121.08 8.40 -41.41	145.35 8.85 -63.95	163.67 8.73 -82.12	211.96 9.17 -125.72	143.85 9.43 -55.81	104.44 8.80 -21.02	89.09 8.30 -8.59	87.45 7.56 -14.73	82.89 7.09 -14.66	79.30 6.63 -14.00
GLENWOOD_IC_3_G1 23689	85.95 6.63 -21.18	59.59 6.06 -0.81	55.65 5.34 -0.38	50.96 4.88 0.00	50.64 4.77 0.00	54.56 5.24 -0.37	56.87 5.65 -0.29	67.55 6.27 -6.77	83.12 6.30 -22.50	86.01 6.59 -22.10	86.29 6.78 -20.00	91.08 6.66 -24.92	95.49 7.34 -24.82	100.68 7.92 -26.69	121.08 8.40 -41.41	145.35 8.85 -63.95	163.67 8.73 -82.12	211.96 9.17 -125.72	143.85 9.43 -55.81	104.44 8.80 -21.02	89.09 8.30 -8.59	87.45 7.56 -14.73	82.89 7.09 -14.66	79.30 6.63 -14.00
GLENWOOD____4 23550	86.41 7.09 -21.18	60.01 6.48 -0.81	55.95 5.64 -0.38	51.23 5.16 0.00	50.96 5.09 0.00	54.85 5.53 -0.37	57.17 5.96 -0.29	67.88 6.59 -6.77	83.50 6.68 -22.50	86.52 7.11 -22.10	86.53 7.02 -20.00	91.31 6.90 -24.92	95.81 7.66 -24.82	101.15 8.39 -26.69	121.58 8.91 -41.41	145.93 9.43 -63.95	164.26 9.32 -82.12	212.51 9.71 -125.72	144.41 9.99 -55.81	104.89 9.25 -21.02	89.45 8.66 -8.59	87.78 7.88 -14.73	83.19 7.40 -14.66	79.77 7.10 -14.00
GLENWOOD____5 23614	86.41 7.09 -21.18	60.01 6.48 -0.81	55.95 5.64 -0.38	51.23 5.16 0.00	50.96 5.09 0.00	54.85 5.53 -0.37	57.17 5.96 -0.29	67.88 6.59 -6.77	83.50 6.68 -22.50	86.52 7.11 -22.10	86.53 7.02 -20.00	91.31 6.90 -24.92	95.81 7.66 -24.82	101.15 8.39 -26.69	121.58 8.91 -41.41	145.93 9.43 -63.95	164.26 9.32 -82.12	212.51 9.71 -125.72	144.41 9.99 -55.81	104.89 9.25 -21.02	89.45 8.66 -8.59	87.78 7.88 -14.73	83.19 7.40 -14.66	79.77 7.10 -14.00
GLOBAL GREEN_PORT_GT1 23814	89.33 10.00 -21.18	62.54 9.01 -0.81	57.85 7.54 -0.38	52.89 6.82 0.00	52.61 6.75 0.00	56.57 7.24 -0.37	58.75 7.54 -0.29	70.06 8.78 -6.77	85.94 9.12 -22.50	89.68 10.26 -22.11	89.57 10.06 -20.01	94.30 9.88 -24.92	99.67 11.53 -24.82	105.44 12.69 -26.69	126.29 13.61 -41.41	150.80 14.29 -63.96	169.44 14.49 -82.13	240.50 15.57 -147.85	172.59 16.03 -77.93	110.34 14.70 -21.03	93.64 12.85 -8.59	91.83 11.93 -14.74	86.74 10.94 -14.66	83.01 10.33 -14.01
GLOBE____DSASP 323697	57.91 -0.23 0.00	53.03 0.32 0.00	49.93 0.00 0.00	45.70 -0.37 0.00	45.37 -0.50 0.00	48.32 -0.64 0.00	49.76 -1.17 0.00	52.71 -1.80 0.00	52.74 -1.58 0.00	56.29 -1.03 0.00	58.96 -0.54 0.01	58.71 -0.78 0.01	62.75 -0.57 0.00	64.74 -1.32 0.00	69.48 -1.78 0.00	70.38 -2.17 0.00	71.07 -1.75 0.00	74.84 -2.24 0.00	75.32 -3.30 0.00	72.38 -2.24 0.00	70.10 -2.10 0.00	63.79 -1.37 0.00	60.47 -0.67 0.00	58.38 -0.29 0.00
GOETHSLN____LBMP 323567	66.54 6.34 -2.06	59.32 5.80 -0.81	55.50 5.19 -0.38	50.82 4.75 0.00	50.46 4.59 0.00	54.51 5.19 -0.37	56.83 5.60 -0.30	67.44 6.10 -6.83	83.04 6.14 -22.58	85.78 6.31 -22.16	86.06 6.49 -20.06	91.17 6.66 -25.01	95.24 7.03 -24.89	100.28 7.46 -26.76	100.49 7.91 -21.32	144.95 8.27 -64.13	145.01 8.15 -64.04	144.89 8.48 -59.34	141.39 8.80 -53.97	97.28 8.36 -14.31	88.82 8.01 -8.61	85.94 7.17 -13.60	82.36 6.73 -14.49	76.35 6.34 -11.33
GOODYEAR_LAKE_HYD 323669	60.76 2.62 0.00	55.09 2.37 0.00	52.07 2.15 0.00	47.96 1.89 0.00	47.71 1.84 0.00	51.11 2.15 0.00	53.27 2.34 0.00	57.18 2.67 0.00	57.09 2.77 0.00	60.30 2.98 0.00	62.78 3.27 0.00	62.71 3.21 0.00	66.87 3.54 0.00	69.69 3.63 0.00	75.25 3.99 0.00	77.18 4.28 -0.35	78.09 4.22 -1.04	82.47 4.55 -0.85	84.31 4.88 -0.81	79.24 4.63 0.00	76.60 4.40 0.00	69.08 3.91 0.00	64.50 3.36 0.00	61.66 2.99 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	60.06 1.92 0.00	54.56 1.84 0.00	51.53 1.60 0.00	47.36 1.29 0.00	47.15 1.28 0.00	50.38 1.42 0.00	52.51 1.58 0.00	56.09 1.58 0.00	57.03 1.95 -0.75	60.48 2.23 -0.93	62.85 2.56 -0.79	62.70 2.38 -0.82	67.09 2.72 -1.05	69.83 2.65 -1.12	74.84 2.71 -0.87	77.36 2.54 -2.27	78.23 2.84 -2.57	81.85 2.70 -2.08	83.19 2.44 -2.13	77.87 2.68 -0.58	75.04 2.60 -0.25	68.09 2.41 -0.51	63.96 2.26 -0.55	61.20 2.11 -0.42
GOUDEY____7 23579	60.12 1.98 0.00	54.61 1.89 0.00	51.53 1.60 0.00	47.41 1.34 0.00	47.20 1.33 0.00	50.42 1.47 0.00	52.56 1.63 0.00	56.15 1.63 0.00	57.14 2.06 -0.75	60.54 2.30 -0.93	62.91 2.62 -0.79	62.82 2.50 -0.82	67.15 2.78 -1.05	69.89 2.71 -1.12	74.91 2.78 -0.87	77.50 2.69 -2.27	78.31 2.92 -2.57	82.01 2.85 -2.08	83.34 2.59 -2.13	77.95 2.76 -0.58	75.12 2.67 -0.25	68.15 2.48 -0.51	64.02 2.32 -0.55	61.27 2.17 -0.42
GOUDEY____8 23580	60.06 1.92 0.00	54.56 1.84 0.00	51.53 1.60 0.00	47.36 1.29 0.00	47.15 1.28 0.00	50.38 1.42 0.00	52.51 1.58 0.00	56.09 1.58 0.00	57.03 1.95 -0.75	60.48 2.23 -0.93	62.85 2.56 -0.79	62.70 2.38 -0.82	67.09 2.72 -1.05	69.83 2.65 -1.12	74.84 2.71 -0.87	77.36 2.54 -2.27	78.23 2.84 -2.57	81.85 2.70 -2.08	83.19 2.44 -2.13	77.87 2.68 -0.58	75.04 2.60 -0.25	68.09 2.41 -0.51	63.96 2.26 -0.55	61.20 2.11 -0.42
GOWANUS_GT1_1 24077	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
GOWANUS_GT1_2 24078	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33

GOWANUS_GT1_3 24079	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
GOWANUS_GT1_4 24080	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
GOWANUS_GT1_5 24084	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
GOWANUS_GT1_6 24111	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
GOWANUS_GT1_7 24112	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
GOWANUS_GT1_8 24113	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
GOWANUS_GT2_1 24114	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.6			

GOWANUS_GT3_2 24123	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
GOWANUS_GT3_3 24124	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
GOWANUS_GT3_4 24125	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
GOWANUS_GT3_5 24126	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
GOWANUS_GT3_6 24127	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
GOWANUS_GT3_7 24128	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
GOWANUS_GT3_8 24129	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
GOWANUS_GT4_1 24130	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
GOWANUS_GT4_2 24131	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
GOWANUS_GT4_3 24132	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
GOWANUS_GT4_4 24133	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
GOWANUS_GT4_5 24134	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
GOWANUS_GT4_6 24135	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
GOWANUS_GT4_7 24136	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
GOWANUS_GT4_8 24137	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33

GREENIDGE___3 23582	60.12 1.98 0.00	54.56 1.84 0.00	51.42 1.50 0.00	47.23 1.15 0.00	47.06 1.19 0.00	50.32 1.37 0.00	52.56 1.63 0.00	56.15 1.63 0.00	57.06 2.28 -0.46	60.58 2.69 -0.56	62.91 2.92 -0.49	62.86 2.86 -0.51	67.12 3.16 -0.63	69.79 3.04 -0.69	74.65 2.85 -0.53	76.11 2.39 -1.17	76.99 3.20 -0.97	79.93 2.85 0.00	81.06 2.44 0.00	77.15 2.54 0.00	74.87 2.67 0.00	67.97 2.80 0.00	63.77 2.63 0.00	61.08 2.41 0.00
GREENIDGE___4 23583	60.12 1.98 0.00	54.56 1.84 0.00	51.42 1.50 0.00	47.23 1.15 0.00	47.06 1.19 0.00	50.32 1.37 0.00	52.56 1.63 0.00	56.15 1.63 0.00	57.06 2.28 -0.46	60.58 2.69 -0.56	62.91 2.92 -0.49	62.86 2.86 -0.51	67.12 3.16 -0.63	69.79 3.04 -0.69	74.65 2.85 -0.53	76.11 2.39 -1.17	76.99 3.20 -0.97	79.93 2.85 0.00	81.06 2.44 0.00	77.15 2.54 0.00	74.87 2.67 0.00	67.97 2.80 0.00	63.77 2.63 0.00	61.08 2.41 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
GROVEVILLE___HYD 323602	65.11 5.64 -1.33	58.73 5.32 -0.69	55.00 4.75 -0.33	50.45 4.38 0.00	50.14 4.27 0.00	53.97 4.70 -0.31	56.12 4.94 -0.25	62.65 5.62 -2.52	67.36 5.65 -7.40	70.16 5.62 -7.22	72.13 6.07 -6.55	73.76 6.07 -8.19	77.77 6.33 -8.11	81.72 6.93 -8.72	85.84 7.63 -6.95	106.40 8.05 -25.80	116.23 8.15 -35.26	116.79 8.63 -31.08	116.14 8.73 -28.79	87.41 8.13 -4.66	83.76 7.87 -3.69	77.00 6.90 -4.93	72.58 6.36 -5.08	68.69 5.87 -4.15
HAMPSHIRE___PAPER_HYD 323593	57.10 -1.04 0.00	51.55 -1.16 0.00	49.18 -0.75 0.00	45.33 -0.74 0.00	45.23 -0.64 0.00	48.32 -0.64 0.00	50.22 -0.71 0.00	53.80 -0.71 0.00	53.45 -0.87 0.00	56.46 -0.86 0.00	58.49 -1.01 0.00	58.66 -0.83 0.00	62.63 -0.70 0.00	65.20 -0.86 0.00	70.48 -0.78 0.00	66.81 -1.45 4.29	69.79 -1.75 1.28	75.15 -1.92 0.00	69.28 -1.81 7.53	70.53 -1.71 2.37	70.01 -1.16 1.03	64.45 -0.72 0.00	60.47 -0.67 0.00	57.91 -0.76 0.00
HARDSCRABBLE_WT_PWR 323673	60.64 2.50 0.00	54.93 2.21 0.00	52.03 2.10 0.00	47.96 1.89 0.00	47.75 1.88 0.00	51.01 2.06 0.00	53.12 2.19 0.00	56.85 2.34 0.00	56.60 2.28 0.00	59.84 2.52 0.00	62.24 2.74 0.00	62.18 2.68 0.00	66.24 2.91 0.00	68.97 2.90 0.00	74.47 3.21 0.00	75.98 3.05 -0.38	75.92 2.99 -0.11	80.24 3.16 0.00	82.51 3.22 -0.67	77.81 2.99 -0.21	75.18 2.89 -0.09	67.90 2.74 0.00	63.71 2.57 0.00	61.14 2.46 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	67.15 5.41 -3.60	58.44 5.01 -0.71	54.71 4.44 -0.34	50.17 4.10 0.00	49.86 3.99 0.00	53.69 4.41 -0.32	55.93 4.74 -0.26	82.34 5.12 -22.71	90.82 5.27 -31.23	81.13 5.33 -18.48	85.52 5.71 -20.30	100.70 5.66 -35.55	90.03 5.95 -20.75	94.85 6.48 -22.31	97.28 6.99 -19.03	157.38 7.32 -77.51	134.85 7.35 -54.67	153.18 7.78 -68.33	132.40 7.78 -46.00	93.93 7.39 -11.93	88.44 7.15 -9.09	82.89 6.32 -11.40	79.19 5.93 -12.12	73.64 5.46 -9.50
HARZA MOOSE___RIVER 24016	59.19 1.05 0.00	53.51 0.79 0.00	50.78 0.85 0.00	46.72 0.64 0.00	46.56 0.69 0.00	49.84 0.88 0.00	52.05 1.12 0.00	55.82 1.31 0.00	55.51 1.19 0.00	58.52 1.21 0.00	60.76 1.25 0.00	60.80 1.31 0.00	64.91 1.58 0.00	67.65 1.58 0.00	73.40 2.14 0.00	73.45 1.81 0.92	74.51 1.97 0.27	79.23 2.16 0.00	79.21 2.20 1.60	76.20 2.09 0.50	74.22 2.24 0.22	67.19 2.02 0.00	62.79 1.65 0.00	60.08 1.41 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	67.01 6.80 -2.06	59.69 6.16 -0.81	55.86 5.54 -0.39	51.15 5.07 -0.01	50.83 4.96 -0.01	54.81 5.48 -0.37	56.93 5.70 -0.30	67.59 6.27 -6.82	83.24 6.35 -22.56	86.00 6.53 -22.15	86.40 6.84 -20.05	91.26 6.78 -24.99	95.35 7.15 -24.87	100.40 7.59 -26.74	100.48 7.91 -21.31	144.97 8.34 -64.08	144.99 8.15 -64.01	144.94 8.55 -59.31	141.69 9.12 -53.96	97.20 8.28 -14.30	88.96 8.16 -8.61	86.12 7.36 -13.59	82.53 6.91 -14.48	76.75 6.74 -11.33
HEMPSTEAD___ 23647	86.47 7.15 -21.18	60.12 6.59 -0.81	55.95 5.64 -0.38	51.23 5.16 0.00	50.96 5.09 0.00	54.85 5.53 -0.37	57.22 6.01 -0.29	67.93 6.65 -6.77	83.39 6.57 -22.50	86.47 7.05 -22.10	86.35 6.84 -20.00	91.08 6.66 -24.92	95.74 7.60 -24.82	101.01 8.26 -26.69	121.44 8.76 -41.41	145.79 9.29 -63.95	164.11 9.18 -82.12	212.43 9.63 -125.72	144.33 9.91 -55.81	104.81 9.18 -21.02	89.45 8.66 -8.59	87.91 8.01 -14.73	83.44 7.64 -14.66	79.83 7.16 -14.00
HICKLING___1 23621	61.17 3.02 0.00	55.67 2.95 0.00	52.42 2.50 0.00	48.10 2.02 0.00	47.94 2.07 0.00	51.21 2.25 0.00	53.42 2.49 0.00	57.02 2.51 0.00	58.01 3.09 -0.59	61.66 3.61 -0.73	64.18 4.05 -0.63	64.02 3.86 -0.66	68.58 4.43 -0.82	71.18 4.23 -0.88	76.37 4.42 -0.69	78.24 3.92 -1.78	79.43 4.59 -2.02	83.17 4.47 -1.62	84.13 3.85 -1.67	79.32 4.25 -0.45	76.58 4.19 -0.20	69.47 3.91 -0.40	65.30 3.73 -0.43	62.46 3.46 -0.33
HICKLING___2 23622	61.17 3.02 0.00	55.67 2.95 0.00	52.42 2.50 0.00	48.10 2.02 0.00	47.94 2.07 0.00	51.21 2.25 0.00	53.42 2.49 0.00	57.02 2.51 0.00	58.01 3.09 -0.59	61.66 3.61 -0.73	64.18 4.05 -0.63	64.02 3.86 -0.66	68.58 4.43 -0.82	71.18 4.23 -0.88	76.37 4.42 -0.69	78.24 3.92 -1.78	79.43 4.59 -2.02	83.17 4.47 -1.62	84.13 3.85 -1.67	79.32 4.25 -0.45	76.58 4.19 -0.20	69.47 3.91 -0.40	65.30 3.73 -0.43	62.46 3.46 -0.33
HIGH FALLS___HY 23754	64.10 5.17 -0.79	58.02 4.85 -0.46	54.39 4.24 -0.22	50.04 3.96 0.00	49.67 3.81 0.00	53.37 4.21 -0.21	55.52 4.43 -0.17	59.50 4.74 -0.25	62.11 4.51 -3.28	65.72 4.35 -4.05	67.63 4.70 -3.42	67.76 4.70 -3.57	72.82 4.94 -4.55	76.37 5.42 -4.89	80.56 5.49 -3.81	90.50 5.87 -12.07	96.19 5.83 -17.54	97.68 6.24 -14.36	99.39 6.37 -14.40	83.20 5.97 -2.61	80.53 6.35 -1.98	73.49 5.54 -2.79	69.14 5.14 -2.87	65.77 4.75 -2.35
HILLBURN___GT 23639	66.79 5.53 -3.12	58.51 5.06 -0.73	54.77 4.50 -0.34	50.17 4.10 0.00	49.86 3.99 0.00	53.74 4.45 -0.33	56.04 4.84 -0.27	77.66 5.23 -17.92	88.19 5.43 -28.44	82.28 5.62 -19.34	85.48 5.95 -20.03	97.61 5.95 -32.17	91.26 6.21 -21.72	96.02 6.61 -23.35	97.81 7.06 -19.49	152.83 7.40 -72.88	137.04 7.43 -56.79	149.90 7.78 -65.04	134.21 7.78 -47.81	94.49 7.39 -12.49	88.14 7.08 -8.86	83.47 6.39 -11.91	79.81 6.00 -12.68	74.12 5.51 -9.93
HISHELDN_WT_PWR 323625	59.60 1.45 0.00	54.51 1.79 0.00	51.28 1.35 0.00	46.95 0.87 0.00	46.65 0.78 0.00	49.79 0.83 0.00	51.74 0.81 0.00	55.11 0.60 0.00	55.63 1.30 -0.01	59.21 1.89 -0.01	62.04 2.50 -0.03	61.74 2.20 -0.04	65.79 2.47 0.00	67.91 1.85 0.00	72.97 1.71 0.00	73.78 1.23 0.00	74.56 1.74 0.00	78.54 1.46 0.00	79.09 0.47 0.00	75.88 1.27 0.00	73.50 1.30 0.00	66.73 1.56 0.00	62.92 1.77 0.00	60.55 1.88 0.00

HOLTSVILLE_IC_1 23690	86.71 7.39 -21.18	60.33 6.80 -0.81	55.95 5.64 -0.38	51.19 5.11 0.00	50.96 5.09 0.00	54.81 5.48 -0.37	57.12 5.91 -0.29	68.04 6.76 -6.77	83.50 6.68 -22.50	86.65 7.22 -22.11	86.06 6.55 -20.01	90.42 6.01 -24.92	95.36 7.22 -24.82	100.88 8.12 -26.69	121.36 8.69 -41.41	145.80 9.29 -63.96	164.20 9.25 -82.13	230.79 9.79 -143.92	162.84 10.22 -74.01	105.04 9.40 -21.03	89.24 8.44 -8.59	87.98 8.08 -14.74	83.57 7.77 -14.66	80.19 7.51 -14.00
HOLTSVILLE_IC_10 23699	87.17 7.85 -21.18	60.75 7.22 -0.81	56.30 5.99 -0.38	51.51 5.43 0.00	51.28 5.41 0.00	55.15 5.82 -0.37	57.43 6.21 -0.29	68.42 7.14 -6.77	83.99 7.17 -22.50	87.22 7.79 -22.11	86.65 7.14 -20.01	91.02 6.60 -24.92	96.06 7.91 -24.82	101.61 8.86 -26.69	122.23 9.55 -41.41	146.67 10.16 -63.96	165.08 10.12 -82.14	250.97 10.71 -163.18	182.97 11.09 -93.27	105.94 10.30 -21.03	90.04 9.24 -8.60	88.70 8.79 -14.74	84.18 8.38 -14.66	80.72 8.04 -14.01
HOLTSVILLE_IC_2 23691	86.71 7.39 -21.18	60.33 6.80 -0.81	55.95 5.64 -0.38	51.19 5.11 0.00	50.96 5.09 0.00	54.81 5.48 -0.37	57.12 5.91 -0.29	68.04 6.76 -6.77	83.50 6.68 -22.50	86.65 7.22 -22.11	86.06 6.55 -20.01	90.42 6.01 -24.92	95.36 7.22 -24.82	100.88 8.12 -26.69	121.36 8.69 -41.41	145.80 9.29 -63.96	164.20 9.25 -82.13	230.79 9.79 -143.92	162.84 10.22 -74.01	105.04 9.40 -21.03	89.24 8.44 -8.59	87.98 8.08 -14.74	83.57 7.77 -14.66	80.19 7.51 -14.00
HOLTSVILLE_IC_3 23692	86.71 7.39 -21.18	60.33 6.80 -0.81	55.95 5.64 -0.38	51.19 5.11 0.00	50.96 5.09 0.00	54.81 5.48 -0.37	57.12 5.91 -0.29	68.04 6.76 -6.77	83.50 6.68 -22.50	86.65 7.22 -22.11	86.06 6.55 -20.01	90.42 6.01 -24.92	95.36 7.22 -24.82	100.88 8.12 -26.69	121.36 8.69 -41.41	145.80 9.29 -63.96	164.20 9.25 -82.13	230.79 9.79 -143.92	162.84 10.22 -74.01	105.04 9.40 -21.03	89.24 8.44 -8.59	87.98 8.08 -14.74	83.57 7.77 -14.66	80.19 7.51 -14.00
HOLTSVILLE_IC_4 23693	86.71 7.39 -21.18	60.33 6.80 -0.81	55.95 5.64 -0.38	51.19 5.11 0.00	50.96 5.09 0.00	54.81 5.48 -0.37	57.12 5.91 -0.29	68.04 6.76 -6.77	83.50 6.68 -22.50	86.65 7.22 -22.11	86.06 6.55 -20.01	90.42 6.01 -24.92	95.36 7.22 -24.82	100.88 8.12 -26.69	121.36 8.69 -41.41	145.80 9.29 -63.96	164.20 9.25 -82.13	230.79 9.79 -143.92	162.84 10.22 -74.01	105.04 9.40 -21.03	89.24 8.44 -8.59	87.98 8.08 -14.74	83.57 7.77 -14.66	80.19 7.51 -14.00
HOLTSVILLE_IC_5 23694	86.71 7.39 -21.18	60.33 6.80 -0.81	55.95 5.64 -0.38	51.19 5.11 0.00	50.96 5.09 0.00	54.81 5.48 -0.37	57.12 5.91 -0.29	68.04 6.76 -6.77	83.50 6.68 -22.50	86.65 7.22 -22.11	86.06 6.55 -20.01	90.42 6.01 -24.92	95.36 7.22 -24.82	100.88 8.12 -26.69	121.36 8.69 -41.41	145.80 9.29 -63.96	164.20 9.25 -82.13	230.79 9.79 -143.92	162.84 10.22 -74.01	105.04 9.40 -21.03	89.24 8.44 -8.59	87.98 8.08 -14.74	83.57 7.77 -14.66	80.19 7.51 -14.00
HOLTSVILLE_IC_6 23695	87.17 7.85 -21.18	60.75 7.22 -0.81	56.30 5.99 -0.38	51.51 5.43 0.00	51.28 5.41 0.00	55.15 5.82 -0.37	57.43 6.21 -0.29	68.42 7.14 -6.77	83.99 7.17 -22.50	87.22 7.79 -22.11	86.65 7.14 -20.01	91.02 6.60 -24.92	96.06 7.91 -24.82	101.61 8.86 -26.69	122.23 9.55 -41.41	146.67 10.16 -63.96	165.08 10.12 -82.14	250.97 10.71 -163.18	182.97 11.09 -93.27	105.94 10.30 -21.03	90.04 9.24 -8.60	88.70 8.79 -14.74	84.18 8.38 -14.66	80.72 8.04 -14.01
HOLTSVILLE_IC_7 23696	87.17 7.85 -21.18	60.75 7.22 -0.81	56.30 5.99 -0.38	51.51 5.43 0.00	51.28 5.41 0.00	55.15 5.82 -0.37	57.43 6.21 -0.29	68.42 7.14 -6.77	83.99 7.17 -22.50	87.22 7.79 -22.11	86.65 7.14 -20.01	91.02 6.60 -24.92	96.06 7.91 -24.82	101.61 8.86 -26.69	122.23 9.55 -41.41	146.67 10.16 -63.96	165.08 10.12 -82.14	250.97 10.71 -163.18	182.97 11.09 -93.27	105.94 10.30 -21.03	90.04 9.24 -8.60	88.70 8.79 -14.74	84.18 8.38 -14.66	80.72 8.04 -14.01
HOLTSVILLE_IC_8 23697	87.17 7.85 -21.18	60.75 7.22 -0.81	56.30 5.99 -0.38	51.51 5.43 0.00	51.28 5.41 0.00	55.15 5.82 -0.37	57.43 6.21 -0.29	68.42 7.14 -6.77	83.99 7.17 -22.50	87.22 7.79 -22.11	86.65 7.14 -20.01	91.02 6.60 -24.92	96.06 7.91 -24.82	101.61 8.86 -26.69	122.23 9.55 -41.41	146.67 10.16 -63.96	165.08 10.12 -82.14	250.97 10.71 -163.18	182.97 11.09 -93.27	105.94 10.30 -21.03	90.04 9.24 -8.60	88.70 8.79 -14.74	84.18 8.38 -14.66	80.72 8.04 -14.01
HOLTSVILLE_IC_9 23698	87.17 7.85 -21.18	60.75 7.22 -0.81	56.30 5.99 -0.38	51.51 5.43 0.00	51.28 5.41 0.00	55.15 5.82 -0.37	57.43 6.21 -0.29	68.42 7.14 -6.77	83.99 7.17 -22.50	87.22 7.79 -22.11	86.65 7.14 -20.01	91.02 6.60 -24.92	96.06 7.91 -24.82	101.61 8.86 -26.69	122.23 9.55 -41.41	146.67 10.16 -63.96	165.08 10.12 -82.14	250.97 10.71 -163.18	182.97 11.09 -93.27	105.94 10.30 -21.03	90.04 9.24 -8.60	88.70 8.79 -14.74	84.18 8.38 -14.66	80.72 8.04 -14.01
HOWARD_WT_PWR 323690	61.11 2.96 0.00	55.67 2.95 0.00	52.37 2.45 0.00	47.96 1.89 0.00	47.84 1.97 0.00	51.11 2.15 0.00	53.27 2.34 0.00	56.85 2.34 0.00	57.80 2.99 -0.49	61.48 3.55 -0.60	64.13 4.10 -0.53	63.91 3.86 -0.55	68.43 4.43 -0.68	70.82 4.03 -0.73	75.89 4.06 -0.57	77.43 3.63 -1.25	78.30 4.44 -1.03	82.14 4.24 -0.83	83.04 3.54 -0.88	79.01 4.03 -0.37	76.33 3.97 -0.16	69.34 3.84 -0.33	65.17 3.67 -0.36	62.46 3.52 -0.27
HQ_GEN_CEDARS 23644	55.12 -3.03 0.00	49.76 -2.95 0.01	47.73 -2.20 0.00	44.14 -1.93 0.00	43.99 -1.88 0.00	46.80 -2.15 0.00	48.23 -2.70 0.00	51.56 -2.94 0.01	51.38 -2.93 0.00	54.17 -3.15 0.00	56.23 -3.27 0.00	56.34 -3.16 0.00	59.97 -3.36 0.00	62.62 -3.44 0.00	67.55 -3.71 0.00	60.82 -4.06 7.67	66.24 -4.30 2.28	72.45 -4.62 0.01	60.60 -4.56 13.46	65.98 -4.40 4.23	66.24 -4.11 1.85	61.51 -3.65 0.01	57.77 -3.36 0.01	55.45 -3.23 0.00
HQ_GEN_CEDARS_PROXY 323590	55.12 -3.03 0.00	49.76 -2.95 0.01	47.73 -2.20 0.00	44.14 -1.93 0.00	43.99 -1.88 0.00	46.80 -2.15 0.00	48.23 -2.70 0.00	51.56 -2.94 0.01	51.38 -2.93 0.00	54.17 -3.15 0.00	56.23 -3.27 0.00	56.34 -3.16 0.00	59.97 -3.36 0.00	62.62 -3.44 0.00	67.55 -3.71 0.00	60.82 -4.06 7.67	66.24 -4.30 2.28	72.45 -4.62 0.01	60.34 -4.56 13.71	66.24 -4.40 3.97	66.24 -4.11 1.85	61.51 -3.65 0.01	57.77 -3.36 0.01	55.45 -3.23 0.00
HQ_GEN_IMPORT 323601	56.46 -1.69 0.00	51.08 -1.63 0.00	48.48 -1.45 0.00	44.83 -1.24 0.00	44.68 -1.19 0.00	47.59 -1.37 0.00	49.40 -1.53 0.00	52.82 -1.69 0.00	52.63 -1.68 0.00	55.54 -1.78 0.00	57.60 -1.91 0.00	57.65 -1.84 0.00	61.36 -1.96 0.00	64.01 -2.05 0.00	69.05 -2.21 0.00	68.25 -2.32 1.98	69.90 -2.33 0.59	74.61 -2.47 0.00	72.37 -2.52 3.72	71.39 -2.39 0.83	69.41 -2.31 0.48	63.08 -2.09 0.00	59.24 -1.90 0.00	56.85 -1.82 0.00
HQ_GEN_WHEEL 23651	56.46 -1.69 0.00	51.08 -1.63 0.00	48.48 -1.45 0.00	44.83 -1.24 0.00	44.68 -1.19 0.00	47.59 -1.37 0.00	49.40 -1.53 0.00	52.82 -1.69 0.00	52.63 -1.68 0.00	55.54 -1.78 0.00	57.60 -1.91 0.00	57.65 -1.84 0.00	61.36 -1.96 0.00	64.01 -2.05 0.00	69.05 -2.21 0.00	68.25 -2.32 1.98	69.90 -2.33 0.59	74.61 -2.47 0.00	72.37 -2.52 3.72	71.39 -2.39 0.83	69.41 -2.31 0.48	63.08 -2.09 0.00	59.24 -1.90 0.00	56.85 -1.82 0.00

HUDSON AVE_GT_3 23810	66.89	59.58	55.75	51.01	50.68	54.71	57.03	67.71	83.31	86.12	86.47	91.46	95.62	100.74	100.99	145.60	145.59	145.58	142.10	97.72	89.18	86.32	82.66	76.64
	6.68	6.06	5.44	4.93	4.81	5.39	5.80	6.37	6.41	6.65	6.90	6.96	7.41	7.92	8.40	8.92	8.73	9.17	9.51	8.80	8.37	7.56	7.03	6.63
	-2.06	-0.81	-0.38	0.00	0.00	-0.37	-0.30	-6.83	-22.58	-22.16	-20.06	-25.01	-24.89	-26.76	-21.32	-64.13	-64.04	-59.34	-53.97	-14.31	-8.61	-13.60	-14.49	-11.33
HUDSON AVE_GT_4 23540	66.89	59.58	55.75	51.01	50.68	54.71	57.03	67.71	83.31	86.12	86.47	91.46	95.62	100.74	100.99	145.60	145.59	145.58	142.10	97.72	89.18	86.32	82.66	76.64
	6.68	6.06	5.44	4.93	4.81	5.39	5.80	6.37	6.41	6.65	6.90	6.96	7.41	7.92	8.40	8.92	8.73	9.17	9.51	8.80	8.37	7.56	7.03	6.63
	-2.06	-0.81	-0.38	0.00	0.00	-0.37	-0.30	-6.83	-22.58	-22.16	-20.06	-25.01	-24.89	-26.76	-21.32	-64.13	-64.04	-59.34	-53.97	-14.31	-8.61	-13.60	-14.49	-11.33
HUDSON AVE_GT_5 23657	66.89	59.58	55.75	51.01	50.68	54.71	57.03	67.71	83.31	86.12	86.47	91.46	95.62	100.74	100.99	145.60	145.59	145.58	142.10	97.72	89.18	86.32	82.66	76.64
	6.68	6.06	5.44	4.93	4.81	5.39	5.80	6.37	6.41	6.65	6.90	6.96	7.41	7.92	8.40	8.92	8.73	9.17	9.51	8.80	8.37	7.56	7.03	6.63
	-2.06	-0.81	-0.38	0.00	0.00	-0.37	-0.30	-6.83	-22.58	-22.16	-20.06	-25.01	-24.89	-26.76	-21.32	-64.13	-64.04	-59.34	-53.97	-14.31	-8.61	-13.60	-14.49	-11.33
HUDSON_AVE_10 24168	66.77	59.42	55.65	50.91	50.55	54.61	56.93	67.61	83.20	86.01	86.29	91.29	95.43	100.54	100.77	145.38	145.44	145.35	141.94	97.50	88.96	86.13	82.54	76.52
	6.57	5.90	5.34	4.84	4.68	5.29	5.70	6.27	6.30	6.53	6.72	6.78	7.22	7.73	8.19	8.70	8.59	8.94	9.35	8.58	8.16	7.36	6.91	6.51
	-2.06	-0.81	-0.38	0.00	0.00	-0.37	-0.30	-6.83	-22.58	-22.16	-20.06	-25.01	-24.89	-26.76	-21.32	-64.13	-64.04	-59.34	-53.97	-14.31	-8.61	-13.60	-14.49	-11.33
HUNTER MOUNT___DRP 323613	61.28	55.83	53.17	49.16	49.03	52.19	53.98	57.78	56.10	58.62	61.19	61.03	64.68	67.78	73.70	75.69	78.77	83.11	84.65	78.79	76.44	68.62	64.21	61.34
	3.14	3.11	3.24	3.09	3.16	3.23	3.06	3.27	2.45	2.12	2.38	2.26	2.28	2.71	3.21	3.84	4.37	4.78	4.96	4.70	4.69	4.04	3.67	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.67	0.82	0.69	0.72	0.92	0.99	0.77	0.71	-1.59	-1.26	-1.08	0.53	0.44	0.59	0.60	0.50
HUNTINGTON_RES_REC 323705	86.99	60.60	56.20	51.42	51.14	55.05	57.38	68.32	83.88	86.86	86.46	90.78	95.68	101.15	121.65	146.22	164.79	490.84	422.75	105.33	89.59	88.36	83.99	80.29
	7.67	7.07	5.89	5.34	5.27	5.73	6.16	7.03	7.06	7.45	6.96	6.37	7.53	8.39	8.98	9.72	9.69	10.25	10.54	9.70	8.80	8.47	8.20	7.62
	-21.17	-0.81	-0.38	0.00	0.00	-0.37	-0.29	-6.77	-22.50	-22.10	-20.00	-24.91	-24.82	-26.69	-41.41	-63.95	-82.28	-403.51	-333.60	-21.02	-8.59	-14.73	-14.65	-14.00
HUNTLEY___63 23557	59.42	54.40	51.12	46.77	46.51	49.55	51.29	54.62	54.98	58.64	61.54	61.24	65.41	67.45	72.40	73.20	73.98	77.85	78.38	75.14	72.71	66.08	62.36	60.20
	1.28	1.69	1.20	0.69	0.64	0.59	0.36	0.11	0.65	1.32	2.02	1.73	2.09	1.39	1.14	0.65	1.16	0.77	-0.24	0.53	0.51	0.91	1.22	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___64 23558	59.42	54.40	51.12	46.77	46.51	49.55	51.29	54.62	54.98	58.64	61.54	61.24	65.41	67.45	72.40	73.20	73.98	77.85	78.38	75.14	72.71	66.08	62.36	60.20
	1.28	1.69	1.20	0.69	0.64	0.59	0.36	0.11	0.65	1.32	2.02	1.73	2.09	1.39	1.14	0.65	1.16	0.77	-0.24	0.53	0.51	0.91	1.22	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___65 23559	59.42	54.40	51.12	46.77	46.51	49.55	51.29	54.62	54.98	58.64	61.54	61.24	65.41	67.45	72.40	73.20	73.98	77.85	78.38	75.14	72.71	66.08	62.36	60.20
	1.28	1.69	1.20	0.69	0.64	0.59	0.36	0.11	0.65	1.32	2.02	1.73	2.09	1.39	1.14	0.65	1.16	0.77	-0.24	0.53	0.51	0.91	1.22	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___66 23560	59.42	54.40	51.12	46.77	46.51	49.55	51.29	54.62	54.98	58.64	61.54	61.24	65.41	67.45	72.40	73.20	73.98	77.85	78.38	75.14	72.71	66.08	62.36	60.20
	1.28	1.69	1.20	0.69	0.64	0.59	0.36	0.11	0.65	1.32	2.02	1.73	2.09	1.39	1.14	0.65	1.16	0.77	-0.24	0.53	0.51	0.91	1.22	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___67 23561	58.84	53.87	50.68	46.40	46.05	49.05	50.93	54.19	54.93	58.59	61.45	61.16	64.59	66.72	71.62	72.48	73.19	77.08	77.59	74.47	72.05	65.49	61.93	59.67
	0.70	1.16	0.75	0.32	0.18	0.10	0.00	-0.33	0.60	1.26	1.85	1.54	1.27	0.66	0.36	-0.07	0.37	0.00	-1.02	-0.15	-0.14	0.33	0.79	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.09	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___68 23562	58.84	53.87	50.68	46.40	46.05	49.05	50.93	54.19	54.93	58.59	61.45	61.16	64.59	66.72	71.62	72.48	73.19	77.08	77.59	74.47	72.05	65.49	61.93	59.67
	0.70	1.16	0.75	0.32	0.18	0.10	0.00	-0.33	0.60	1.26	1.85	1.54	1.27	0.66	0.36	-0.07	0.37	0.00	-1.02	-0.15	-0.14	0.33	0.79	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.09	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HYLAND___LFGE 323620	62.04	56.51	53.17	48.65	48.44	51.84	53.58	56.58	56.22	59.44	62.19	61.71	65.98	67.85	73.25	76.54	77.34	81.16	81.60	78.87	77.11	70.06	65.97	63.19
	3.90	3.80	3.24	2.58	2.57	2.89	2.65	2.07	1.90	2.12	2.68	2.20	2.66	1.78	1.99	3.99	4.52	4.08	2.99	4.25	4.91	4.89	4.83	4.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___CORINTH 23802	60.55	55.51	52.75	49.07	48.90	51.83	53.86	58.01	55.33	57.71	60.24	60.09	63.37	65.77	72.62	70.28	71.86	77.41	79.89	78.79	75.94	67.72	63.23	60.18
	3.96	3.69	3.24	2.99	3.03	3.28	3.26	3.98	4.13	4.24	3.99	3.99	4.37	4.36	4.99	5.51	5.61	5.86	6.68	6.49	6.50	5.74	5.19	4.23
	1.55	0.90	0.42	0.00	0.00	0.41	0.33	0.48	3.12	3.85	3.25	3.39	4.32	4.65	3.62	7.78	6.57	5.52	5.40	2.32	2.76	3.18	3.10	2.72
INDECK___ILION 23567	59.65	54.08	51.22	47.23	47.02	50.23	52.25	55.98	55.73	58.87	61.17	61.16	65.10	67.91	73.25	74.89	74.90	79.16	81.41	76.84	74.24	66.93	62.79	60.20
	1.51	1.37	1.30	1.15	1.15	1.27	1.32	1.47	1.41	1.55	1.66	1.66	1.77	1.85	1.99	1.96	1.97	2.08	2.12	2.02	1.95	1.76	1.65	1.52
	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	-0.38	-0.11	0.00	-0.67	-0.21	-0.09	0.00	0.00	0.00

INDECK___OLEAN 23982	60.23 2.09 0.00	55.14 2.43 0.00	51.72 1.79 0.00	47.36 1.29 0.00	47.11 1.24 0.00	50.28 1.32 0.00	52.51 1.58 0.00	56.09 1.58 0.00	56.50 2.18 -0.01	60.07 2.75 -0.01	63.32 3.33 -0.49	62.87 2.86 -0.52	67.12 3.80 0.00	69.37 3.30 0.00	74.40 3.13 0.00	75.16 2.61 0.00	76.02 3.20 0.00	80.01 2.93 0.00	80.27 1.65 0.00	77.38 2.76 0.00	74.94 2.74 0.00	67.97 2.80 0.00	63.89 2.75 0.00	61.19 2.52 0.00
INDECK___OSWEGO 23783	57.51 -0.64 0.00	52.14 -0.58 0.00	49.33 -0.60 0.00	45.43 -0.65 0.00	45.23 -0.64 0.00	48.37 -0.59 0.00	50.37 -0.56 0.00	53.91 -0.60 0.00	53.56 -0.76 0.00	56.63 -0.69 0.00	58.55 -0.95 0.00	58.54 -0.95 0.00	62.38 -0.95 0.00	65.00 -1.06 0.00	70.19 -1.07 0.00	71.39 -1.16 0.00	71.73 -1.09 0.00	76.23 -0.85 0.00	77.68 -0.94 0.00	73.80 -0.82 0.00	71.48 -0.72 0.00	64.58 -0.59 0.00	60.53 -0.61 0.00	58.27 -0.41 0.00
INDECK___YERKES 23781	59.48 1.34 0.00	54.45 1.74 0.00	51.18 1.25 0.00	46.81 0.73 0.00	46.56 0.69 0.00	49.59 0.63 0.00	51.39 0.46 0.00	54.68 0.16 0.00	55.03 0.70 0.00	58.69 1.37 0.00	61.60 2.08 -0.01	61.36 1.85 -0.02	65.48 2.15 0.00	67.51 1.45 0.00	72.54 1.28 0.00	73.28 0.73 0.00	74.06 1.24 0.00	77.93 0.85 0.00	78.46 -0.16 0.00	75.21 0.59 0.00	72.77 0.57 0.00	66.14 0.98 0.00	62.43 1.29 0.00	60.26 1.58 0.00
INDIAN POINT_GT_1 24139	66.01 5.70 -2.16	58.77 5.27 -0.79	55.05 4.75 -0.37	50.40 4.33 0.00	50.04 4.17 0.00	53.97 4.65 -0.36	56.21 4.99 -0.29	68.06 5.50 -8.05	83.65 5.60 -23.74	85.64 5.85 -22.47	86.22 6.13 -20.59	91.98 6.13 -26.35	95.02 6.46 -25.24	100.13 6.93 -27.13	100.37 7.41 -21.70	146.69 7.84 -66.30	144.61 7.80 -63.99	145.85 8.17 -60.61	140.95 8.33 -54.00	96.88 7.76 -14.51	88.36 7.37 -8.79	85.57 6.65 -13.76	81.92 6.11 -14.67	75.82 5.69 -11.46
INDIAN POINT_GT_2 23659	66.01 5.70 -2.16	58.77 5.27 -0.79	55.05 4.75 -0.37	50.40 4.33 0.00	50.04 4.17 0.00	53.97 4.65 -0.36	56.21 4.99 -0.29	68.06 5.50 -8.05	83.65 5.60 -23.74	85.64 5.85 -22.47	86.22 6.13 -20.59	91.98 6.13 -26.35	95.02 6.46 -25.24	100.13 6.93 -27.13	100.37 7.41 -21.70	146.69 7.84 -66.30	144.61 7.80 -63.99	145.85 8.17 -60.61	140.95 8.33 -54.00	96.88 7.76 -14.51	88.36 7.37 -8.79	85.57 6.65 -13.76	81.92 6.11 -14.67	75.82 5.69 -11.46
INDIAN POINT_GT_3 24019	66.01 5.70 -2.16	58.77 5.27 -0.79	55.05 4.75 -0.37	50.40 4.33 0.00	50.04 4.17 0.00	53.97 4.65 -0.36	56.21 4.99 -0.29	68.06 5.50 -8.05	83.65 5.60 -23.74	85.64 5.85 -22.47	86.22 6.13 -20.59	91.98 6.13 -26.35	95.02 6.46 -25.24	100.13 6.93 -27.13	100.37 7.41 -21.70	146.69 7.84 -66.30	144.61 7.80 -63.99	145.85 8.17 -60.61	140.95 8.33 -54.00	96.88 7.76 -14.51	88.36 7.37 -8.79	85.57 6.65 -13.76	81.92 6.11 -14.67	75.82 5.69 -11.46
INDIAN POINT___2 23530	66.01 5.64 -2.23	58.70 5.22 -0.77	54.93 4.64 -0.36	50.31 4.24 0.00	50.00 4.13 0.00	53.91 4.60 -0.35	56.15 4.94 -0.28	68.94 5.40 -9.03	83.05 5.54 -23.18	83.94 5.73 -20.89	84.97 6.01 -19.46	91.32 6.01 -25.82	93.12 6.33 -23.46	98.09 6.81 -25.22	98.82 7.27 -20.29	144.32 7.62 -64.15	141.03 7.57 -60.64	143.90 7.94 -58.88	137.81 8.10 -51.09	95.72 7.61 -13.49	87.91 7.29 -8.42	84.52 6.52 -12.84	80.87 6.05 -13.67	75.00 5.63 -10.70
INDIAN POINT___3 23531	65.95 5.64 -2.17	58.72 5.22 -0.79	54.94 4.64 -0.37	50.31 4.24 0.00	50.00 4.13 0.00	53.92 4.60 -0.36	56.16 4.94 -0.29	68.03 5.40 -8.12	83.86 5.54 -24.00	85.78 5.73 -22.73	86.33 6.01 -20.82	92.14 6.01 -26.64	95.18 6.33 -25.52	100.24 6.74 -27.44	100.41 7.19 -21.95	147.11 7.62 -66.95	144.84 7.57 -64.45	146.08 7.94 -61.06	141.12 8.10 -54.40	96.82 7.53 -14.67	88.29 7.22 -8.87	85.59 6.52 -13.90	82.02 6.05 -14.83	75.89 5.63 -11.58
IP CORINTH___1 23988	60.84 4.24 1.55	55.77 3.96 0.90	53.00 3.49 0.42	49.30 3.22 0.00	49.13 3.26 0.00	52.07 3.53 0.41	54.17 3.56 0.33	58.28 4.25 0.48	55.66 4.46 3.12	58.00 4.53 3.85	60.59 4.34 3.25	60.45 4.34 3.39	63.75 4.75 4.32	66.17 4.76 4.65	73.05 5.41 3.62	70.72 5.95 7.78	72.30 6.04 6.57	77.80 6.24 5.52	80.37 7.15 5.40	79.24 6.94 2.32	76.37 6.93 2.76	68.11 6.12 3.18	63.54 5.50 3.10	60.53 4.58 2.72
IP___TICONDEROGA 23804	64.02 7.44 1.57	58.71 6.90 0.91	55.59 6.09 0.43	51.65 5.57 0.00	51.56 5.69 0.00	54.66 6.12 0.42	56.71 6.11 0.33	61.38 7.36 0.49	59.16 7.99 3.14	61.52 8.08 3.88	64.44 8.21 3.28	64.47 8.39 3.42	68.28 9.31 4.36	71.22 9.85 4.68	78.51 10.90 3.65	76.03 11.31 7.84	77.94 11.73 6.61	83.00 11.49 5.56	85.36 12.19 5.45	84.07 11.79 2.33	80.74 11.34 2.79	72.51 10.56 3.21	67.54 9.53 3.13	63.97 8.04 2.75
ISLIP_RES_REC 323679	87.64 8.31 -21.19	61.12 7.59 -0.81	56.60 6.29 -0.38	51.74 5.67 0.00	51.51 5.64 0.00	55.39 6.07 -0.37	57.74 6.52 -0.29	68.81 7.53 -6.77	84.43 7.60 -22.50	87.68 8.26 -22.11	87.20 7.68 -20.01	91.62 8.61 -24.93	96.76 9.58 -24.82	102.33 10.33 -26.69	123.00 10.96 -41.41	147.47 10.96 -63.96	165.95 11.00 -82.14	247.91 11.56 -159.28	179.93 11.95 -89.36	106.76 11.12 -21.03	90.69 9.89 -8.60	89.29 9.39 -14.74	84.67 8.86 -14.66	81.13 8.45 -14.01
JARVIS____ 23743	58.61 0.46 0.00	53.14 0.42 0.00	50.33 0.40 0.00	46.40 0.32 0.00	46.19 0.32 0.00	49.35 0.39 0.00	51.33 0.41 0.00	54.95 0.43 0.00	54.75 0.43 0.00	57.77 0.46 0.00	59.98 0.47 0.00	59.97 0.47 0.00	63.83 0.50 0.00	66.59 0.53 0.00	71.83 0.57 0.00	73.51 0.58 -0.38	73.51 0.58 -0.11	77.77 0.69 0.00	80.00 0.71 -0.67	75.50 0.67 -0.21	72.94 0.65 -0.09	65.75 0.59 0.00	61.63 0.49 0.00	59.14 0.47 0.00
JENNISON___1 23625	61.69 3.55 0.00	55.88 3.16 0.00	52.82 2.89 0.00	48.51 2.44 0.00	48.34 2.48 0.00	51.79 2.84 0.00	54.14 3.21 0.00	58.05 3.54 0.00	58.84 3.75 -0.77	62.34 4.07 -0.95	64.72 4.40 -0.81	64.68 4.34 -0.84	69.34 4.94 -1.07	72.03 4.82 -1.15	77.35 5.20 -0.90	79.86 5.00 -2.31	80.67 5.17 -2.68	84.72 5.47 -2.17	86.34 5.50 -2.22	80.72 5.52 -0.58	77.93 5.48 -0.25	70.57 4.89 -0.51	65.92 4.22 -0.56	62.97 3.87 -0.42
JENNISON___2 23626	61.69 3.55 0.00	55.88 3.16 0.00	52.82 2.89 0.00	48.51 2.44 0.00	48.34 2.48 0.00	51.79 2.84 0.00	54.14 3.21 0.00	58.05 3.54 0.00	58.84 3.75 -0.77	62.34 4.07 -0.95	64.72 4.40 -0.81	64.68 4.34 -0.84	69.34 4.94 -1.07	72.03 4.82 -1.15	77.35 5.20 -0.90	79.86 5.00 -2.31	80.67 5.17 -2.68	84.72 5.47 -2.17	86.34 5.50 -2.22	80.72 5.52 -0.58	77.93 5.48 -0.25	70.57 4.89 -0.51	65.92 4.22 -0.56	62.97 3.87 -0.42
JERICHO_RISE_WT_PWR 323719	56.75 -1.40 0.00	51.29 -1.42 0.01	48.73 -1.20 0.00	45.10 -0.97 0.00	44.95 -0.92 0.00	47.88 -1.08 0.00	49.71 -1.22 0.00	53.14 -1.36 0.01	52.96 -1.36 0.00	55.83 -1.49 0.00	57.96 -1.55 0.00	58.01 -1.49 0.00	61.74 -1.58 0.00	64.41 -1.65 0.00	69.55 -1.71 0.00	62.61 -1.96 7.99	68.55 -1.89 2.38	75.22 -1.85 0.01	62.64 -1.96 14.01	68.35 -1.86 4.41	68.47 -1.80 1.92	63.46 -1.69 0.01	59.54 -1.59 0.01	57.09 -1.58 0.00

KCE_NY_1 323755	61.26 4.65 1.54	56.14 4.32 0.89	53.40 3.90 0.42	49.67 3.60 0.00	49.49 3.62 0.00	52.46 3.92 0.41	54.52 3.92 0.33	58.55 4.52 0.48	55.82 4.61 3.11	58.23 4.75 3.84	61.14 4.88 3.25	61.05 4.94 3.39	64.39 5.38 4.32	67.17 5.74 4.64	73.98 6.34 3.62	71.60 6.82 7.77	73.26 6.99 6.55	78.89 7.33 5.51	81.01 7.78 5.39	79.69 7.39 2.31	76.45 7.00 2.75	68.25 6.26 3.17	63.66 5.62 3.10	60.83 4.87 2.71
KEDC_PORT_JEFF_GT2 24210	87.00 7.67 -21.18	60.60 7.07 -0.81	56.15 5.84 -0.38	51.37 5.30 0.00	51.10 5.23 0.00	55.00 5.68 -0.37	57.28 6.06 -0.29	68.26 6.98 -6.77	83.83 7.01 -22.50	86.99 7.57 -22.10	86.18 6.66 -20.01	90.25 5.83 -24.92	95.24 7.09 -24.82	100.75 7.99 -26.69	121.29 8.62 -41.41	145.72 9.21 -63.96	164.19 9.25 -82.12	217.00 9.79 -130.13	148.98 10.15 -60.22	104.97 9.33 -21.03	89.16 8.37 -8.59	87.98 8.08 -14.74	83.81 8.01 -14.66	80.48 7.80 -14.00
KEDC_PORT_JEFF_GT3 24211	87.00 7.67 -21.18	60.60 7.07 -0.81	56.15 5.84 -0.38	51.37 5.30 0.00	51.10 5.23 0.00	55.00 5.68 -0.37	57.28 6.06 -0.29	68.26 6.98 -6.77	83.83 7.01 -22.50	86.99 7.57 -22.10	86.18 6.66 -20.01	90.25 5.83 -24.92	95.24 7.09 -24.82	100.75 7.99 -26.69	121.29 8.62 -41.41	145.72 9.21 -63.96	164.20 9.25 -82.13	241.48 9.79 -154.61	173.46 10.15 -84.70	104.97 9.33 -21.03	89.16 8.37 -8.59	87.98 8.08 -14.74	83.81 8.01 -14.66	80.48 7.80 -14.00
KEDC_GLWD_GT4 24219	86.41 7.09 -21.18	60.01 6.48 -0.81	55.95 5.64 -0.38	51.23 5.16 0.00	50.96 5.09 0.00	54.85 5.53 -0.37	57.17 5.96 -0.29	67.88 6.59 -6.77	83.50 6.68 -22.50	86.52 7.11 -22.10	86.35 6.84 -20.00	91.19 6.78 -24.92	95.68 7.53 -24.82	100.95 8.19 -26.69	121.36 8.69 -41.41	145.72 9.21 -63.95	164.04 9.10 -82.12	212.35 9.56 -125.72	144.17 9.75 -55.81	104.66 9.02 -21.02	89.30 8.52 -8.59	87.65 7.75 -14.73	83.01 7.21 -14.66	79.77 7.10 -14.00
KEDC_GLWD_GT5 24220	86.41 7.09 -21.18	60.01 6.48 -0.81	55.95 5.64 -0.38	51.23 5.16 0.00	50.96 5.09 0.00	54.85 5.53 -0.37	57.17 5.96 -0.29	67.88 6.59 -6.77	83.50 6.68 -22.50	86.52 7.11 -22.10	86.35 6.84 -20.00	91.19 6.78 -24.92	95.68 7.53 -24.82	100.95 8.19 -26.69	121.36 8.69 -41.41	145.72 9.21 -63.95	164.04 9.10 -82.12	212.35 9.56 -125.72	144.17 9.75 -55.81	104.66 9.02 -21.02	89.30 8.52 -8.59	87.65 7.75 -14.73	83.01 7.21 -14.66	79.77 7.10 -14.00
KENSICO____ 23655	66.23 5.99 -2.10	59.00 5.48 -0.80	55.20 4.90 -0.38	50.54 4.47 0.00	50.23 4.36 0.00	54.17 4.85 -0.37	56.42 5.20 -0.29	67.45 5.72 -7.21	83.41 5.81 -23.28	86.00 6.02 -22.66	86.45 6.37 -20.57	91.66 6.37 -25.79	95.49 6.71 -25.45	100.63 7.20 -27.36	100.78 7.70 -21.82	146.36 8.12 -65.68	145.66 8.08 -64.76	145.91 8.48 -60.35	141.90 8.65 -54.63	97.31 8.06 -14.63	88.63 7.65 -8.78	85.89 6.84 -13.88	82.30 6.36 -14.80	76.16 5.92 -11.57
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	64.11 5.12 -0.85	58.01 4.80 -0.49	54.40 4.24 -0.23	49.99 3.91 0.00	49.67 3.81 0.00	53.39 4.21 -0.23	55.54 4.43 -0.18	59.52 4.74 -0.27	64.01 4.56 -5.13	68.07 4.41 -6.33	69.62 4.76 -5.35	69.84 4.76 -5.58	75.44 5.00 -7.11	79.19 5.48 -7.65	82.63 5.41 -5.96	95.96 5.81 -17.61	102.30 5.83 -23.65	102.71 6.24 -19.40	104.57 6.37 -19.59	84.67 5.97 -4.09	81.44 6.50 -2.74	74.99 5.67 -4.16	70.73 5.26 -4.33	66.97 4.81 -3.49
KIAC_JFK_GT1 23816	67.18 6.97 -2.06	59.74 6.22 -0.81	55.90 5.59 -0.38	51.14 5.07 0.00	50.78 4.91 0.00	54.85 5.53 -0.37	57.23 6.01 -0.30	68.04 6.70 -6.83	83.69 6.79 -22.58	86.47 6.99 -22.16	86.53 6.96 -20.06	91.52 7.02 -25.01	95.62 7.41 -24.89	100.88 8.06 -26.76	101.13 8.55 -21.32	145.82 9.14 -64.13	145.96 9.10 -64.04	145.89 9.48 -59.34	142.50 9.91 -53.97	97.95 9.02 -14.31	89.32 8.52 -8.61	86.45 7.69 -13.60	83.03 7.40 -14.49	76.93 6.92 -11.33
KIAC_JFK_GT2 23817	67.18 6.97 -2.06	59.74 6.22 -0.81	55.90 5.59 -0.38	51.14 5.07 0.00	50.78 4.91 0.00	54.85 5.53 -0.37	57.23 6.01 -0.30	68.04 6.70 -6.83	83.69 6.79 -22.58	86.47 6.99 -22.16	86.53 6.96 -20.06	91.52 7.02 -25.01	95.62 7.41 -24.89	100.88 8.06 -26.76	101.13 8.55 -21.32	145.82 9.14 -64.13	145.96 9.10 -64.04	145.89 9.48 -59.34	142.50 9.91 -53.97	97.95 9.02 -14.31	89.32 8.52 -8.61	86.45 7.69 -13.60	83.03 7.40 -14.49	76.93 6.92 -11.33
KINTIGH____ 23543	58.32 0.17 0.00	53.24 0.53 0.00	50.23 0.30 0.00	45.98 -0.09 0.00	45.69 -0.18 0.00	48.66 -0.29 0.00	50.52 -0.41 0.00	53.70 -0.82 0.00	53.83 -0.49 0.00	57.37 0.06 0.00	59.97 0.47 0.01	59.72 0.24 0.01	63.71 0.38 0.00	65.93 -0.13 0.00	70.83 -0.43 0.00	71.75 -0.80 0.00	72.39 -0.43 0.00	76.31 -0.77 0.00	77.05 -1.57 0.00	73.80 -0.82 0.00	71.48 -0.72 0.00	64.97 -0.19 0.00	61.39 0.25 0.00	59.14 0.47 0.00
LACHUTE____HYDRO 323717	64.02 7.44 1.57	58.71 6.90 0.91	55.59 6.09 0.43	51.65 5.57 0.00	51.56 5.69 0.00	54.66 6.12 0.42	56.71 6.11 0.33	61.38 7.36 0.49	59.16 7.99 3.14	61.52 8.08 3.88	64.44 8.21 3.28	64.47 8.39 3.42	68.28 9.31 4.36	71.22 9.85 4.68	78.51 10.90 3.65	76.03 11.31 7.84	77.94 11.73 6.61	83.00 12.19 5.56	85.36 12.19 5.45	84.07 11.79 2.33	80.74 11.34 2.79	72.51 10.56 3.21	67.54 9.53 3.13	63.97 8.04 2.75
LEDERLE____ 23769	66.66 5.87 -2.65	58.89 5.43 -0.74	55.12 4.84 -0.35	50.50 4.42 0.00	50.18 4.31 0.00	54.04 4.75 -0.34	56.34 5.14 -0.27	73.43 5.62 -13.30	85.74 5.76 -25.67	83.37 5.96 -20.09	85.50 6.30 -19.69	94.57 6.25 -28.83	92.41 6.52 -22.56	97.32 7.00 -24.26	98.59 7.48 -19.85	148.57 7.84 -68.18	139.23 7.87 -58.54	146.97 8.25 -61.64	136.26 8.33 -49.31	95.42 7.83 -12.97	88.46 7.65 -8.61	84.36 6.84 -12.36	80.65 6.36 -13.15	74.89 5.92 -10.30
LINDEN COGEN____ 23786	66.54 6.34 -2.06	59.32 5.80 -0.81	55.50 5.19 -0.38	50.78 4.70 0.00	50.46 4.59 0.00	54.46 5.14 -0.37	56.83 5.60 -0.30	67.39 6.05 -6.83	82.99 6.08 -22.58	85.73 6.25 -22.16	86.06 6.49 -20.06	91.11 6.60 -25.01	95.18 6.97 -24.89	100.28 7.46 -26.76	100.49 7.91 -21.32	144.95 8.27 -64.13	144.94 8.08 -64.04	144.89 8.48 -59.34	141.39 8.80 -53.97	97.21 8.28 -14.31	88.82 8.01 -8.61	85.94 7.17 -13.60	82.30 6.67 -14.49	76.29 6.28 -11.33
LIPA_MISC_IPP 23656	86.59 7.27 -21.18	60.23 6.70 -0.81	55.80 5.49 -0.38	51.05 4.98 0.00	50.78 4.91 0.00	54.66 5.34 -0.37	56.92 5.70 -0.29	67.88 6.59 -6.77	83.45 6.62 -22.50	86.65 7.22 -22.11	86.06 6.55 -20.01	90.49 6.07 -24.92	95.49 7.34 -24.82	101.01 8.26 -26.69	121.58 8.91 -41.41	146.01 9.50 -63.96	164.49 9.54 -82.13	233.91 10.17 -146.66	165.90 10.54 -76.75	105.41 9.77 -21.03	89.45 8.66 -8.59	88.11 8.21 -14.74	83.57 7.77 -14.66	80.13 7.45 -14.01
LISF__SOLAR 323691	86.71 7.39 -21.18	60.28 6.75 -0.81	55.85 5.54 -0.38	51.10 5.02 0.00	50.82 4.96 0.00	54.71 5.39 -0.37	56.92 5.70 -0.29	67.93 6.65 -6.77	83.50 6.68 -22.50	86.70 7.28 -22.11	86.12 6.60 -20.01	90.61 6.19 -24.92	95.68 7.53 -24.82	101.21 8.46 -26.69	121.80 9.12 -41.41	146.16 9.65 -63.96	164.71 9.76 -82.13	237.75 10.40 -150.27	169.83 10.85 -80.36	105.64 10.00 -21.03	89.60 8.80 -8.59	88.25 8.34 -14.74	83.69 7.89 -14.66	80.25 7.57 -14.01

LITTLE FALLS___HYD 24013	61.17 3.02 0.00	55.40 2.69 0.00	52.47 2.54 0.00	48.33 2.26 0.00	48.16 2.29 0.00	51.45 2.50 0.00	53.52 2.60 0.00	57.34 2.83 0.00	57.09 2.77 0.00	60.35 3.04 0.00	62.72 3.21 0.00	62.71 3.21 0.00	66.81 3.48 0.00	69.63 3.56 0.00	75.11 3.85 0.00	76.63 3.70 -0.38	76.57 3.64 -0.11	80.93 3.85 0.00	83.22 3.93 -0.67	78.48 3.66 -0.21	75.83 3.54 -0.09	68.49 3.32 0.00	64.26 3.12 0.00	61.66 2.99 0.00
LI_NEWBRDGE___DRP 323616	86.30 6.97 -21.18	59.96 6.43 -0.81	55.75 5.44 -0.38	51.05 4.98 0.00	50.78 4.91 0.00	54.66 5.34 -0.37	57.02 5.80 -0.29	67.77 6.48 -6.77	83.23 6.41 -22.50	86.24 6.82 -22.10	86.06 6.55 -20.00	90.60 6.19 -24.92	95.36 7.22 -24.82	100.68 7.92 -26.69	121.01 8.33 -41.41	145.42 8.92 -63.95	163.67 8.73 -82.12	212.04 9.25 -125.72	143.93 9.51 -55.81	104.51 8.88 -21.02	89.09 8.30 -8.59	87.58 7.69 -14.73	83.32 7.52 -14.66	79.65 6.98 -14.00
LOCKPORT___CC1 323769	58.44 0.29 0.00	53.51 0.79 0.00	50.33 0.40 0.00	46.07 0.00 0.00	45.73 -0.14 0.00	48.76 -0.20 0.00	50.57 -0.35 0.00	53.75 -0.76 0.00	53.94 -0.38 0.00	57.55 0.23 0.00	60.28 0.77 0.00	60.03 0.53 0.00	64.15 0.82 0.00	66.13 0.07 0.00	71.04 -0.21 0.00	71.90 -0.65 0.00	72.60 -0.22 0.00	76.46 -0.62 0.00	77.05 -1.57 0.00	73.94 -0.67 0.00	71.62 -0.58 0.00	65.10 -0.07 0.00	61.57 0.43 0.00	59.32 0.65 0.00
LOCKPORT___CC2 323770	58.44 0.29 0.00	53.51 0.79 0.00	50.33 0.40 0.00	46.07 0.00 0.00	45.73 -0.14 0.00	48.76 -0.20 0.00	50.57 -0.35 0.00	53.75 -0.76 0.00	53.94 -0.38 0.00	57.55 0.23 0.00	60.28 0.77 0.00	60.03 0.53 0.00	64.15 0.82 0.00	66.13 0.07 0.00	71.04 -0.21 0.00	71.90 -0.65 0.00	72.60 -0.22 0.00	76.46 -0.62 0.00	77.05 -1.57 0.00	73.94 -0.67 0.00	71.62 -0.58 0.00	65.10 -0.07 0.00	61.57 0.43 0.00	59.32 0.65 0.00
LOCKPORT___CC3 323771	58.44 0.29 0.00	53.51 0.79 0.00	50.33 0.40 0.00	46.07 0.00 0.00	45.73 -0.14 0.00	48.76 -0.20 0.00	50.57 -0.35 0.00	53.75 -0.76 0.00	53.94 -0.38 0.00	57.55 0.23 0.00	60.28 0.77 0.00	60.03 0.53 0.00	64.15 0.82 0.00	66.13 0.07 0.00	71.04 -0.21 0.00	71.90 -0.65 0.00	72.60 -0.22 0.00	76.46 -0.62 0.00	77.05 -1.57 0.00	73.94 -0.67 0.00	71.62 -0.58 0.00	65.10 -0.07 0.00	61.57 0.43 0.00	59.32 0.65 0.00
LONG_LAKE_PHOENIX 24014	57.91 -0.23 0.00	52.51 -0.21 0.00	49.63 -0.30 0.00	45.70 -0.37 0.00	45.55 -0.32 0.00	48.66 -0.29 0.00	50.68 -0.25 0.00	54.24 -0.27 0.00	54.05 -0.27 0.00	57.15 -0.17 0.00	59.15 -0.35 0.00	59.14 -0.35 0.00	63.01 -0.32 0.00	65.73 -0.33 0.00	70.91 -0.35 0.00	72.12 -0.43 0.00	72.53 -0.29 0.00	76.85 -0.23 0.00	78.30 -0.31 0.00	74.39 -0.22 0.00	71.98 -0.22 0.00	65.04 -0.13 0.00	61.02 -0.12 0.00	58.67 0.00 0.00
LOVETT___3 23632	66.26 5.64 -2.47	58.63 5.17 -0.75	54.87 4.59 -0.35	50.27 4.19 0.00	49.95 4.08 0.00	53.85 4.55 -0.34	56.09 4.89 -0.28	71.43 5.35 -11.57	84.49 5.48 -24.68	83.44 5.68 -20.44	85.07 5.95 -19.62	93.02 5.89 -27.64	92.42 6.14 -22.96	97.35 6.61 -24.68	98.37 7.06 -20.06	146.53 7.40 -66.58	139.52 7.35 -59.35	145.28 7.71 -60.49	136.41 7.78 -50.00	95.20 7.39 -13.20	87.88 7.15 -8.53	84.12 6.39 -12.56	80.51 6.00 -13.38	74.72 5.58 -10.47
LOVETT___4 23642	66.26 5.64 -2.47	58.63 5.17 -0.75	54.87 4.59 -0.35	50.27 4.19 0.00	49.95 4.08 0.00	53.85 4.55 -0.34	56.09 4.89 -0.28	71.43 5.35 -11.57	84.49 5.48 -24.68	83.44 5.68 -20.44	85.07 5.95 -19.62	93.02 5.89 -27.64	92.42 6.14 -22.96	97.35 6.61 -24.68	98.37 7.06 -20.06	146.53 7.40 -66.58	139.52 7.35 -59.35	145.28 7.71 -60.49	136.41 7.78 -50.00	95.20 7.39 -13.20	87.88 7.15 -8.53	84.12 6.39 -12.56	80.51 6.00 -13.38	74.72 5.58 -10.47
LOVETT___5 23593	66.26 5.64 -2.47	58.63 5.17 -0.75	54.87 4.59 -0.35	50.27 4.19 0.00	49.95 4.08 0.00	53.85 4.55 -0.34	56.09 4.89 -0.28	71.43 5.35 -11.57	84.49 5.48 -24.68	83.44 5.68 -20.44	85.07 5.95 -19.62	93.02 5.89 -27.64	92.42 6.14 -22.96	97.35 6.61 -24.68	98.37 7.06 -20.06	146.53 7.40 -66.58	139.52 7.35 -59.35	145.28 7.71 -60.49	136.41 7.78 -50.00	95.20 7.39 -13.20	87.88 7.15 -8.53	84.12 6.39 -12.56	80.51 6.00 -13.38	74.72 5.58 -10.47
LOWER RAQUET___HYD 24057	55.41 -2.73 0.00	49.91 -2.80 0.01	47.88 -2.05 0.00	44.23 -1.84 0.00	44.13 -1.74 0.00	47.00 -1.96 0.00	48.59 -2.34 0.00	52.05 -2.45 0.01	51.82 -2.50 0.00	54.68 -2.64 0.00	56.71 -2.80 0.00	56.94 -2.56 0.00	60.73 -2.60 0.00	63.35 -2.71 0.00	68.13 -3.13 0.00	61.94 -4.13 6.48	66.16 -4.73 1.93	71.83 -5.24 0.01	62.14 -5.11 11.36	66.11 -4.93 3.57	66.53 -4.11 1.56	61.97 -3.19 0.01	58.32 -2.81 0.01	55.92 -2.76 0.00
LOWER___HUDSON 24059	59.68 3.31 1.77	54.74 3.06 1.03	52.29 2.84 0.49	48.70 2.62 0.00	48.48 2.61 0.00	51.32 2.84 0.47	53.51 2.95 0.38	58.44 3.38 -0.55	55.19 3.42 2.55	56.60 3.44 4.15	59.92 3.69 3.28	60.49 3.69 2.70	62.53 3.86 4.66	65.28 4.23 5.01	72.06 4.63 3.83	70.70 5.08 6.93	70.73 5.02 7.11	77.58 5.31 4.81	78.26 5.58 5.94	77.30 5.22 2.54	74.12 4.91 2.99	66.03 4.37 3.50	61.65 3.92 3.40	59.01 3.34 3.00
LWR___OSWEGATCHIE_HYD 23850	57.10 -1.04 0.00	51.55 -1.16 0.00	49.18 -0.75 0.00	45.33 -0.74 0.00	45.23 -0.64 0.00	48.32 -0.64 0.00	50.22 -0.71 0.00	53.80 -0.71 0.00	53.45 -0.87 0.00	56.46 -0.86 0.00	58.49 -1.01 0.00	58.66 -0.83 0.00	62.63 -0.70 0.00	65.20 -0.86 0.00	70.48 -0.78 0.00	66.81 -1.45 4.29	69.79 -1.75 1.28	75.15 -1.92 0.00	69.28 -1.81 7.53	70.53 -1.71 2.37	70.01 -1.16 1.03	64.45 -0.72 0.00	60.47 -0.67 0.00	57.91 -0.76 0.00
LYONS_FALL_HYD 23570	59.19 1.05 0.00	53.51 0.79 0.00	50.78 0.85 0.00	46.72 0.64 0.00	46.56 0.69 0.00	49.84 0.88 0.00	52.05 1.12 0.00	55.82 1.31 0.00	55.51 1.19 0.00	58.52 1.21 0.00	60.76 1.25 0.00	60.80 1.31 0.00	64.91 1.58 0.00	67.65 1.58 0.00	73.40 2.14 0.00	73.45 1.81 0.92	74.51 1.97 0.27	79.23 2.16 0.00	79.21 2.20 1.60	76.20 2.09 0.50	74.22 2.24 0.22	67.19 2.02 0.00	62.79 1.65 0.00	60.08 1.41 0.00
MADISON___COUNTY_LFGE 323628	59.89 1.74 0.00	54.19 1.47 0.00	51.28 1.35 0.00	47.13 1.06 0.00	46.97 1.10 0.00	50.32 1.37 0.00	52.61 1.68 0.00	56.42 1.91 0.00	56.27 1.95 0.00	59.44 2.12 0.00	61.95 2.44 0.00	61.88 2.38 0.00	66.11 2.78 0.00	68.71 2.65 0.00	74.39 3.13 0.00	75.46 2.91 0.00	76.02 3.20 0.00	80.31 3.24 0.00	81.77 3.15 0.00	77.68 3.06 0.00	75.23 3.03 0.00	67.84 2.67 0.00	63.40 2.26 0.00	60.73 2.05 0.00
MAPLE RIDGE_WT_1 323574	57.91 -0.23 0.00	52.51 -0.21 0.00	49.73 -0.20 0.00	45.94 -0.14 0.00	45.73 -0.14 0.00	48.81 -0.15 0.00	50.78 -0.15 0.00	54.35 -0.16 0.00	54.16 -0.16 0.00	57.09 -0.23 0.00	59.27 -0.24 0.00	59.26 -0.24 0.00	63.07 -0.25 0.00	65.80 -0.26 0.00	70.98 -0.28 0.00	75.91 -0.36 -3.72	73.64 -0.29 -1.11	76.77 -0.31 0.00	84.84 -0.31 -6.54	76.37 -0.30 -2.06	72.81 -0.29 -0.90	64.91 -0.26 0.00	60.90 -0.24 0.00	58.44 -0.23 0.00

MAPLE_RIDGE_WT_2 323611	57.91 -0.23 0.00	52.51 -0.21 0.00	49.73 -0.20 0.00	45.94 -0.14 0.00	45.73 -0.14 0.00	48.81 -0.15 0.00	50.78 -0.15 0.00	54.35 -0.16 0.00	54.16 -0.16 0.00	57.09 -0.23 0.00	59.27 -0.24 0.00	59.26 -0.24 0.00	63.07 -0.25 0.00	65.80 -0.26 0.00	70.98 -0.28 0.00	75.91 -0.36 -3.72	73.64 -0.29 -1.11	76.77 -0.31 0.00	84.84 -0.31 -6.54	76.37 -0.30 -2.06	72.81 -0.29 -0.90	64.91 -0.26 0.00	60.90 -0.24 0.00	58.44 -0.23 0.00
MARBLE_RIVER_WT_PWR 323696	57.04 -1.11 0.00	51.55 -1.16 0.01	48.98 -0.95 0.00	45.33 -0.74 0.00	45.18 -0.69 0.00	48.12 -0.83 0.00	49.91 -1.02 0.00	53.41 -1.09 0.01	53.23 -1.09 0.00	56.17 -1.15 0.00	58.25 -1.25 0.00	58.31 -1.19 0.00	62.06 -1.27 0.00	64.81 -1.26 0.00	69.90 -1.36 0.00	62.81 -1.60 8.15	68.86 -1.53 2.43	75.60 -1.47 0.01	62.75 -1.57 14.30	68.55 -1.57 4.50	68.72 -1.52 1.96	63.79 -1.37 0.01	59.85 -1.29 0.01	57.38 -1.29 0.00
MARSH_HILL_WT_PWR 323713	61.05 2.91 0.00	55.61 2.90 0.00	52.32 2.40 0.00	47.96 1.89 0.00	47.80 1.93 0.00	51.06 2.10 0.00	53.27 2.34 0.00	56.80 2.29 0.00	57.73 2.93 -0.48	61.41 3.50 -0.60	64.07 4.05 -0.52	63.85 3.81 -0.55	68.36 4.37 -0.67	70.75 3.96 -0.72	75.81 3.99 -0.56	77.34 3.55 -1.23	78.21 4.37 -1.02	82.05 4.16 -0.82	82.94 3.46 -0.87	78.93 3.95 -0.36	76.25 3.90 -0.16	69.27 3.78 -0.32	65.10 3.61 -0.35	62.40 3.46 -0.27
MG_INDUSTRY___DRP 24185	59.98 2.73 0.89	54.78 2.58 0.52	52.23 2.54 0.25	48.42 2.35 0.00	48.25 2.38 0.00	51.26 2.54 0.24	53.28 2.55 0.19	57.01 2.78 0.28	53.71 2.55 3.16	55.94 2.52 3.90	58.95 2.74 3.30	58.80 2.74 3.43	61.73 2.78 4.38	64.46 3.11 4.71	71.01 3.42 3.67	67.22 3.77 9.10	67.10 3.71 9.43	73.22 3.93 7.79	74.63 4.09 8.07	75.90 3.80 2.51	73.68 3.61 2.13	65.61 3.26 2.81	61.29 3.00 2.85	58.94 2.64 2.38
MID___OSWEGATCHIE_HYD 23849	57.10 -1.04 0.00	51.55 -1.16 0.00	49.18 -0.75 0.00	45.33 -0.74 0.00	45.23 -0.64 0.00	48.32 -0.64 0.00	50.22 -0.71 0.00	53.80 -0.71 0.00	53.45 -0.87 0.00	56.46 -0.86 0.00	58.49 -1.01 0.00	58.66 -0.83 0.00	62.63 -0.70 0.00	65.20 -0.86 0.00	70.48 -0.78 0.00	66.81 -1.45 4.29	69.79 -1.75 1.28	75.15 -1.92 0.00	69.28 -1.81 7.53	70.53 -1.71 2.37	70.01 -1.16 1.03	64.45 -0.72 0.00	60.47 -0.67 0.00	57.91 -0.76 0.00
MID___RAQUETTE_HYD 23851	55.41 -2.73 0.00	49.91 -2.80 0.01	47.88 -2.05 0.00	44.23 -1.84 0.00	44.13 -1.74 0.00	47.00 -1.96 0.00	48.59 -2.34 0.00	52.05 -2.45 0.01	51.82 -2.50 0.00	54.68 -2.64 0.00	56.71 -2.80 0.00	56.94 -2.56 0.00	60.73 -2.60 0.00	63.35 -2.71 0.00	68.13 -3.13 0.00	61.94 -4.13 6.48	66.16 -4.73 1.93	71.83 -5.24 0.01	62.14 -5.11 11.36	66.11 -4.93 3.57	66.53 -4.11 1.56	61.97 -3.19 0.01	58.32 -2.81 0.01	55.92 -2.76 0.00
MILLIKEN___1 23584	60.00 1.86 0.00	54.40 1.69 0.00	51.38 1.45 0.00	47.27 1.20 0.00	47.11 1.24 0.00	50.38 1.42 0.00	52.61 1.68 0.00	56.26 1.74 0.00	57.23 2.45 -0.47	60.64 2.75 -0.57	62.62 2.62 -0.50	62.57 2.56 -0.52	66.88 2.91 -0.64	69.54 2.77 -0.70	75.09 3.28 -0.55	76.86 3.12 -1.20	77.30 3.50 -0.99	80.95 3.09 -0.78	82.44 2.99 -0.83	77.87 2.91 -0.35	75.24 2.89 -0.15	68.08 2.61 -0.31	63.86 2.38 -0.34	61.16 2.23 -0.25
MILLIKEN___2 23585	60.00 1.86 0.00	54.40 1.69 0.00	51.38 1.45 0.00	47.27 1.20 0.00	47.11 1.24 0.00	50.38 1.42 0.00	52.61 1.68 0.00	56.26 1.74 0.00	57.23 2.45 -0.47	60.64 2.75 -0.57	62.62 2.62 -0.50	62.57 2.56 -0.52	66.88 2.91 -0.64	69.54 2.77 -0.70	75.09 3.28 -0.55	76.86 3.12 -1.20	77.30 3.50 -0.99	80.95 3.09 -0.78	82.44 2.99 -0.83	77.87 2.91 -0.35	75.24 2.89 -0.15	68.08 2.61 -0.31	63.86 2.38 -0.34	61.16 2.23 -0.25
MILLIKEN___DIESEL 23629	60.00 1.86 0.00	54.40 1.69 0.00	51.38 1.45 0.00	47.27 1.20 0.00	47.11 1.24 0.00	50.38 1.42 0.00	52.61 1.68 0.00	56.26 1.74 0.00	57.23 2.45 -0.47	60.64 2.75 -0.57	62.62 2.62 -0.50	62.57 2.56 -0.52	66.88 2.91 -0.64	69.54 2.77 -0.70	75.09 3.28 -0.55	76.86 3.12 -1.20	77.30 3.50 -0.99	80.95 3.09 -0.78	82.44 2.99 -0.83	77.87 2.91 -0.35	75.24 2.89 -0.15	68.08 2.61 -0.31	63.86 2.38 -0.34	61.16 2.23 -0.25
MILLSEAT___LFGE 323607	59.31 1.16 0.00	54.19 1.47 0.00	50.98 1.05 0.00	46.63 0.55 0.00	46.33 0.46 0.00	49.45 0.49 0.00	51.33 0.41 0.00	54.62 0.11 0.00	54.81 0.49 0.00	58.40 1.09 0.00	61.17 1.66 0.00	60.92 1.43 0.00	65.10 1.77 0.00	67.18 1.12 0.00	72.18 0.92 0.00	73.06 0.51 0.00	73.91 1.09 0.00	77.85 0.77 0.00	78.62 0.00 0.00	75.44 0.82 0.00	73.07 0.87 0.00	66.27 1.11 0.00	62.61 1.46 0.00	60.20 1.52 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	66.10 5.81 -2.14	58.83 5.32 -0.79	55.10 4.79 -0.38	50.45 4.38 0.00	50.14 4.27 0.00	54.02 4.70 -0.36	56.26 5.04 -0.29	67.81 5.56 -7.73	83.88 5.65 -23.91	86.20 5.91 -22.98	86.64 6.19 -20.95	92.21 6.19 -26.52	95.65 6.52 -25.80	100.80 7.00 -27.74	100.90 7.48 -22.16	147.46 7.91 -67.00	145.76 7.87 -65.07	146.49 8.25 -61.16	141.97 8.42 -54.93	97.28 7.83 -14.84	88.55 7.44 -8.91	85.93 6.71 -14.05	82.37 6.24 -14.99	76.13 5.75 -11.71
MODEL_CITY_ENERGY 24167	57.62 -0.52 0.00	52.72 0.00 0.00	49.63 -0.30 0.00	45.43 -0.65 0.00	45.09 -0.78 0.00	48.02 -0.93 0.00	49.86 -1.07 0.00	52.93 -1.58 0.00	53.07 -1.25 0.00	56.57 -0.75 0.00	59.27 -0.24 0.00	59.02 -0.48 0.00	63.07 -0.25 0.00	65.07 -0.99 0.01	69.90 -1.36 0.01	70.74 -1.81 0.00	71.43 -1.39 0.00	75.23 -1.85 0.00	75.79 -2.83 0.00	72.75 -1.86 0.00	70.46 -1.73 0.00	64.06 -1.11 0.00	60.65 -0.49 0.00	58.50 -0.18 0.00
MODERN_LFGE___ 323580	57.62 -0.52 0.00	52.72 0.00 0.00	49.63 -0.30 0.00	45.43 -0.65 0.00	45.09 -0.78 0.00	48.02 -0.93 0.00	49.86 -1.07 0.00	52.93 -1.58 0.00	53.07 -1.25 0.00	56.57 -0.75 0.00	59.27 -0.24 0.00	59.02 -0.48 0.00	63.07 -0.25 0.00	65.07 -0.99 0.01	69.90 -1.36 0.01	70.74 -1.81 0.00	71.43 -1.39 0.00	75.23 -1.85 0.00	75.79 -2.83 0.00	72.75 -1.86 0.00	70.46 -1.73 0.00	64.06 -1.11 0.00	60.65 -0.49 0.00	58.50 -0.18 0.00
MOHAWK_PAPER___DRP 24187	59.81 3.08 1.41	54.79 2.90 0.82	52.39 2.84 0.39	48.70 2.62 0.00	48.53 2.66 0.00	51.42 2.84 0.37	53.48 2.85 0.30	57.28 3.22 0.44	54.85 3.04 2.51	56.32 3.09 4.09	59.67 3.39 3.23	60.23 3.39 2.65	62.27 3.54 4.59	65.02 3.90 4.94	71.77 4.28 3.77	69.76 4.71 7.50	69.15 4.73 8.40	76.21 4.94 5.80	76.42 5.11 7.30	76.76 4.78 2.63	74.04 4.48 2.63	65.90 3.98 3.24	61.55 3.61 3.20	58.96 3.05 2.76
MONGAUP___HYD 23641	62.24 4.71 0.61	57.76 4.37 -0.67	54.14 3.90 -0.32	49.62 3.55 0.00	49.40 3.53 0.00	53.13 3.87 -0.31	55.25 4.08 -0.25	42.59 4.41 16.33	60.30 4.40 -1.58	78.78 4.41 -17.04	75.03 4.64 -10.88	64.66 4.64 -0.52	87.41 4.94 -19.14	92.12 5.48 -20.58	92.05 5.99 -14.81	98.80 6.39 -19.86	129.96 6.12 -51.02	108.02 6.55 -24.40	128.50 6.99 -42.89	92.26 6.64 -11.00	83.23 6.57 -4.46	81.44 5.74 -10.54	77.66 5.32 -11.20	72.28 4.81 -8.79

MONTAUK___DIESEL 23721	89.50 10.17 -21.18	62.70 9.17 -0.81	58.05 7.74 -0.38	53.07 7.00 0.00	52.80 6.93 0.00	56.72 7.39 -0.37	58.91 7.69 -0.29	70.17 8.89 -6.77	86.11 9.29 -22.50	89.86 10.43 -22.11	89.81 10.30 -20.01	94.53 10.11 -24.92	99.92 11.78 -24.82	105.64 12.88 -26.69	126.50 13.83 -41.41	151.02 14.51 -63.96	169.73 14.78 -82.13	240.63 15.80 -147.76	172.74 16.27 -77.85	110.49 14.85 -21.03	93.78 12.99 -8.59	91.96 12.05 -14.74	86.93 11.13 -14.66	83.18 10.50 -14.01
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	66.66 6.45 -2.06	59.37 5.85 -0.81	55.55 5.24 -0.38	50.87 4.79 0.00	50.55 4.68 0.00	54.51 5.19 -0.37	56.78 5.55 -0.30	67.42 6.10 -6.81	83.06 6.19 -22.55	85.87 6.42 -22.13	86.27 6.72 -20.04	91.19 6.72 -24.97	95.34 7.15 -24.86	100.45 7.66 -26.72	100.68 8.12 -21.30	145.15 8.56 -64.05	145.26 8.44 -64.00	145.22 8.86 -59.28	141.75 9.19 -53.94	97.41 8.50 -14.29	88.88 8.08 -8.60	86.05 7.30 -13.59	82.40 6.79 -14.47	76.39 6.40 -11.32
MUNSVILLE_WIND_PWR 323609	62.85 4.71 0.00	56.83 4.11 0.00	53.72 3.79 0.00	49.25 3.18 0.00	49.08 3.21 0.00	52.78 3.82 0.00	55.31 4.38 0.00	59.36 4.85 0.00	60.01 4.99 -0.69	63.56 5.39 -0.86	66.00 5.77 -0.73	65.91 5.66 -0.76	70.81 6.52 -0.96	73.38 6.28 -1.03	78.84 6.77 -0.81	81.08 6.45 -2.08	81.99 6.77 -2.40	86.41 7.40 -1.94	88.15 7.55 -1.98	82.67 7.53 -0.52	79.93 7.51 -0.23	72.34 6.71 -0.46	67.26 5.62 -0.50	64.16 5.10 -0.38
N SALMON___HYD 24042	57.04 -1.11 0.00	51.50 -1.21 0.01	49.03 -0.90 0.00	45.38 -0.69 0.00	45.23 -0.64 0.00	48.22 -0.73 0.00	50.06 -0.87 0.00	53.52 -0.98 0.01	53.45 -0.87 0.00	56.29 -1.03 0.00	58.49 -1.01 0.00	58.54 -0.95 0.00	62.38 -0.95 0.00	65.14 -0.92 0.00	70.26 -1.00 0.00	63.42 -1.53 7.61	69.02 -1.53 2.26	75.60 -1.47 0.01	63.70 -1.57 13.35	68.85 -1.57 4.20	68.99 -1.37 1.83	63.99 -1.17 0.01	59.97 -1.16 0.01	57.50 -1.17 0.00
N.E._GEN_SANDY PD 24062	54.83 3.43 6.74	51.90 3.22 4.03	50.92 2.89 1.91	48.74 2.67 0.00	48.48 2.61 0.00	50.00 2.89 1.84	52.57 3.11 1.47	57.70 3.44 0.25	53.25 3.53 4.60	53.53 3.61 7.41	57.46 3.81 5.86	58.44 3.81 4.87	59.00 3.99 8.32	61.48 4.36 8.94	69.06 4.63 6.83	68.91 5.08 8.72	77.50 4.95 0.27	83.88 5.24 -1.56	82.19 5.42 1.85	75.09 5.00 4.52	67.23 4.69 9.66	60.67 4.17 8.67	57.16 3.85 7.84	54.50 3.40 7.57
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	66.40 5.70 -2.56	58.73 5.27 -0.75	54.97 4.69 -0.35	50.36 4.29 0.00	50.04 4.17 0.00	53.90 4.60 -0.34	56.20 4.99 -0.27	72.30 5.40 -12.39	85.08 5.60 -25.16	83.34 5.73 -20.29	85.24 6.07 -19.66	93.72 6.01 -28.21	92.38 6.27 -22.78	97.30 6.74 -24.49	98.43 7.19 -19.97	147.47 7.54 -67.37	139.32 7.50 -58.99	146.08 7.94 -61.06	136.34 8.02 -49.70	95.25 7.53 -13.10	88.06 7.29 -8.57	84.22 6.58 -12.47	80.59 6.17 -13.28	74.76 5.69 -10.39
NARROWS_GT1_1 24228	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
NARROWS_GT1_2 24229	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
NARROWS_GT1_3 24230	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
NARROWS_GT1_4 24231	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
NARROWS_GT1_5 24232	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
NARROWS_GT1_6 24233	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
NARROWS_GT1_7 24234	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
NARROWS_GT1_8 24235	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
NARROWS_GT2_1 24236	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33

NARROWS_GT2_2 24237	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
NARROWS_GT2_3 24238	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
NARROWS_GT2_4 24239	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
NARROWS_GT2_5 24240	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
NARROWS_GT2_6 24241	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
NARROWS_GT2_7 24242	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
NARROWS_GT2_8 24243	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	61.28 3.14 0.00	55.83 3.11 0.00	53.17 3.24 0.00	49.16 3.09 0.00	49.03 3.16 0.00	52.19 3.23 0.00	53.98 3.06 0.00	57.78 3.27 0.00	56.10 2.45 0.67	58.62 2.12 0.82	61.19 2.38 0.69	61.03 2.26 0.72	64.68 2.28 0.92	67.78 2.71 0.99	73.70 3.21 0.77	75.69 3.84 0.71	78.77 4.37 -1.59	83.11 4.78 -1.26	84.65 4.96 -1.08	78.79 4.70 0.53	76.44 4.69 0.44	68.62 4.04 0.59	64.21 3.67 0.60	61.34 3.17 0.50
NEG CAPITAL___MECHNVIL 23645	61.05 4.54 1.63	55.99 4.22 0.95	53.27 3.79 0.45	49.57 3.50 0.00	49.40 3.53 0.00	52.34 3.82 0.43	54.45 3.87 0.35	58.47 4.47 0.51	55.69 4.56 3.20	58.07 4.70 3.95	61.05 4.88 3.34	60.90 4.88 3.48	64.21 5.32 4.43	66.98 5.68 4.77	73.89 6.34 3.71	71.37 6.82 8.00	73.07 6.99 6.74	78.74 7.33 5.66	80.76 7.71 5.57	79.55 7.32 2.38	76.25 6.93 2.88	68.00 6.12 3.29	63.44 5.50 3.21	60.61 4.75 2.82
NEG CENTRAL_HIGH_ACRES 23767	57.80 -0.35 0.00	52.56 -0.16 0.00	49.58 -0.35 0.00	45.47 -0.60 0.00	45.27 -0.60 0.00	48.37 -0.59 0.00	50.42 -0.51 0.00	53.86 -0.65 0.00	54.10 -0.22 0.00	57.49 0.17 0.00	59.80 0.30 0.00	59.67 0.18 0.00	63.71 0.38 0.00	66.13 0.07 0.00	71.33 0.07 0.00	72.33 -0.22 0.00	72.89 0.07 0.00	76.69 -0.38 0.00	77.91 -0.71 0.00	74.24 -0.37 0.00	71.91 -0.29 0.00	65.10 -0.07 0.00	61.14 0.00 0.00	58.73 0.06 0.00
NEG CENTRAL___DRP 24199	59.42 1.28 0.00	53.93 1.21 0.00	50.87 0.95 0.00	46.77 0.69 0.00	46.60 0.73 0.00	49.84 0.88 0.00	51.95 1.02 0.00	55.54 1.03 0.00	56.44 2.12 0.00	59.84 2.52 0.00	61.77 2.26 0.00	61.76 2.26 0.00	65.86 2.54 0.00	68.44 2.37 0.00	74.18 2.92 0.00	75.16 2.61 0.00	75.95 3.13 0.00	79.16 2.08 0.00	80.43 1.81 0.00	76.48 1.87 0.00	74.07 1.87 0.00	66.99 1.82 0.00	62.85 1.71 0.00	60.26 1.58 0.00
NEG CENTRAL___INDECK 23768	61.28 3.14 0.00	55.77 3.06 0.00	52.52 2.59 0.00	48.10 2.02 0.00	47.89 2.02 0.00	51.21 2.25 0.00	53.12 2.19 0.00	56.42 1.91 0.00	56.38 2.06 0.00	59.84 2.52 0.00	62.61 3.09 -0.01	62.25 2.74 -0.01	66.55 3.23 0.00	68.71 2.65 0.00	74.04 2.78 0.00	76.18 3.63 0.00	76.90 4.08 0.00	80.78 3.70 0.00	81.53 2.91 0.00	78.42 3.80 0.00	76.31 4.11 0.00	69.27 4.11 0.00	65.06 3.92 0.00	62.43 3.76 0.00
NEG CENTRAL___SENECA 23627	59.83 1.69 0.00	54.35 1.64 0.00	51.22 1.30 0.00	47.04 0.97 0.00	46.88 1.01 0.00	50.13 1.17 0.00	52.30 1.38 0.00	55.87 1.36 0.00	56.44 2.12 0.00	59.84 2.52 0.00	62.12 2.62 0.00	62.11 2.61 0.00	66.24 2.91 0.00	68.84 2.77 0.00	74.18 2.92 0.00	75.09 2.54 0.00	76.10 3.28 0.00	79.77 2.70 0.00	80.97 2.36 0.00	77.07 2.46 0.00	74.65 2.46 0.00	67.64 2.48 0.00	63.46 2.32 0.00	60.85 2.17 0.00
NEG CENTRAL___STATE_STREET 24147	59.42 1.28 0.00	53.93 1.21 0.00	50.98 1.05 0.00	46.86 0.78 0.00	46.70 0.83 0.00	49.93 0.98 0.00	52.10 1.17 0.00	55.77 1.25 0.00	56.93 2.61 0.00	60.35 3.04 0.00	62.06 2.56 0.00	61.99 2.50 0.00	66.18 2.85 0.00	68.64 2.57 0.00	74.82 3.56 0.00	75.96 3.41 0.00	76.60 3.78 0.00	79.39 2.31 0.00	80.82 2.20 0.00	76.70 2.09 0.00	74.22 2.02 0.00	67.12 1.95 0.00	62.92 1.77 0.00	60.26 1.58 0.00
NEG MILLWOOD___DRP 24198	65.47 5.76 -1.56	58.94 5.48 -0.74	55.18 4.90 -0.35	50.59 4.52 0.00	50.23 4.36 0.00	54.10 4.80 -0.34	56.40 5.20 -0.27	63.78 5.84 -3.44	72.96 5.81 -12.83	76.53 6.07 -13.14	77.84 6.60 -11.73	80.26 6.60 -14.17	85.11 7.03 -14.75	89.58 7.66 -15.86	92.18 8.33 -12.58	121.23 8.63 -40.05	128.82 8.81 -47.19	128.19 9.25 -41.87	127.15 9.35 -39.18	91.82 8.73 -8.48	85.92 8.16 -5.57	80.71 7.17 -8.37	76.31 6.36 -8.81	71.49 5.81 -7.00

NEG NORTH_FLCN_SEA 23793	57.80 -0.35 0.00	52.13 -0.58 0.01	49.58 -0.35 0.00	45.89 -0.18 0.00	45.73 -0.14 0.00	48.66 -0.29 0.00	50.52 -0.41 0.00	54.07 -0.44 0.01	53.94 -0.38 0.00	56.86 -0.46 0.00	58.97 -0.54 0.00	59.08 -0.41 0.00	62.82 -0.51 0.00	65.67 -0.39 0.00	70.83 -0.43 0.00	63.70 -0.73 8.13	69.81 -0.59 2.42	76.69 -0.38 0.01	63.81 -0.55 14.26	69.61 -0.52 4.49	69.66 -0.58 1.96	64.57 -0.59 0.01	60.58 -0.55 0.01	58.09 -0.59 0.00
NEG NORTH_KES_CHATEGAY 23792	56.98 -1.16 0.00	51.44 -1.27 0.01	48.93 -1.00 0.00	45.29 -0.78 0.00	45.09 -0.78 0.00	48.02 -0.93 0.00	49.86 -1.07 0.00	53.30 -1.20 0.01	53.12 -1.20 0.00	56.00 -1.32 0.00	58.07 -1.43 0.00	58.13 -1.37 0.00	61.87 -1.45 0.00	64.55 -1.52 0.00	69.69 -1.57 0.00	62.75 -1.81 7.99	68.77 -1.67 2.38	75.53 -1.54 0.01	62.94 -1.65 14.02	68.64 -1.57 4.41	68.76 -1.52 1.92	63.72 -1.43 0.01	59.79 -1.35 0.01	57.33 -1.35 0.00
NEG NORTH___ALICE_FALLS 23915	57.80 -0.35 0.00	52.13 -0.58 0.01	49.58 -0.35 0.00	45.84 -0.23 0.00	45.69 -0.18 0.00	48.66 -0.29 0.00	50.57 -0.35 0.00	54.07 -0.44 0.01	53.94 -0.38 0.00	56.92 -0.40 0.00	58.97 -0.54 0.00	59.20 -0.30 0.00	63.01 -0.32 0.00	65.60 -0.46 0.00	70.76 -0.50 0.00	63.72 -0.73 8.11	69.82 -0.59 2.41	76.76 -0.31 0.01	64.00 -0.39 14.22	69.70 -0.45 4.47	69.75 -0.50 1.95	64.63 -0.52 0.01	60.58 -0.55 0.01	58.03 -0.64 0.00
NEG NORTH___LWR_SARANAC 23913	57.80 -0.35 0.00	52.13 -0.58 0.01	49.58 -0.35 0.00	45.84 -0.23 0.00	45.69 -0.18 0.00	48.66 -0.29 0.00	50.57 -0.35 0.00	54.07 -0.44 0.01	53.94 -0.38 0.00	56.92 -0.40 0.00	58.97 -0.54 0.00	59.20 -0.30 0.00	63.01 -0.32 0.00	65.60 -0.46 0.00	70.76 -0.50 0.00	63.72 -0.73 8.11	69.82 -0.59 2.41	76.76 -0.31 0.01	64.00 -0.39 14.22	69.70 -0.45 4.47	69.75 -0.50 1.95	64.63 -0.52 0.01	60.58 -0.55 0.01	58.03 -0.64 0.00
NEG NORTH___PLATTSBURG 23628	57.80 -0.35 0.00	52.13 -0.58 0.01	49.58 -0.35 0.00	45.84 -0.23 0.00	45.69 -0.18 0.00	48.66 -0.29 0.00	50.57 -0.35 0.00	54.07 -0.44 0.01	53.94 -0.38 0.00	56.92 -0.40 0.00	58.97 -0.54 0.00	59.20 -0.30 0.00	63.01 -0.32 0.00	65.60 -0.46 0.00	70.76 -0.50 0.00	63.72 -0.73 8.11	69.82 -0.59 2.41	76.76 -0.31 0.01	64.00 -0.39 14.22	69.70 -0.45 4.47	69.75 -0.50 1.95	64.63 -0.52 0.01	60.58 -0.55 0.01	58.03 -0.64 0.00
NEG WEST_LEA_LOCKPORT 23791	58.44 0.29 0.00	53.51 0.79 0.00	50.33 0.40 0.00	46.07 0.00 0.00	45.73 -0.14 0.00	48.76 -0.20 0.00	50.57 -0.35 0.00	53.75 -0.76 0.00	53.94 -0.38 0.00	57.55 0.23 0.00	60.28 0.77 0.00	60.03 0.53 0.00	64.15 0.82 0.00	66.13 0.07 0.00	71.04 -0.21 0.00	71.90 -0.65 0.00	72.60 -0.22 0.00	76.46 -0.62 0.00	77.05 -1.57 0.00	73.94 -0.67 0.00	71.62 -0.58 0.00	65.10 -0.07 0.00	61.57 0.43 0.00	59.32 0.65 0.00
NEG WEST___LANCASTR 23811	59.42 1.28 0.00	54.35 1.64 0.00	51.03 1.10 0.00	46.72 0.64 0.00	46.46 0.59 0.00	49.55 0.59 0.00	51.64 0.71 0.00	55.11 0.60 0.00	55.47 1.14 -0.01	58.99 1.66 -0.01	61.74 2.20 -0.04	61.45 1.90 -0.05	66.05 2.72 0.00	68.25 2.18 -0.01	73.19 1.92 -0.01	74.08 1.53 0.00	74.86 2.04 0.00	78.85 1.77 0.00	79.24 0.63 0.00	76.11 1.49 0.00	73.64 1.44 0.00	66.80 1.63 0.00	62.85 1.71 0.00	60.38 1.70 0.00
NEG_PENN_ALLEGHNY 23528	60.18 2.03 0.00	54.67 1.95 0.00	51.63 1.70 0.00	47.45 1.38 0.00	47.24 1.37 0.00	50.52 1.57 0.00	52.66 1.73 0.00	56.31 1.80 0.00	57.25 2.18 -0.76	60.72 2.46 -0.94	63.04 2.74 -0.79	62.94 2.61 -0.83	67.35 2.98 -1.05	70.09 2.90 -1.13	75.13 2.99 -0.88	77.66 2.83 -2.28	78.46 3.06 -2.59	82.17 3.00 -2.09	83.51 2.75 -2.14	78.10 2.91 -0.58	75.26 2.81 -0.25	68.28 2.61 -0.51	64.15 2.45 -0.56	61.38 2.29 -0.42
NEG___GEN_MONROE 24207	59.42 1.28 0.00	54.30 1.58 0.00	51.12 1.20 0.00	46.77 0.69 0.00	46.42 0.55 0.00	49.59 0.63 0.00	51.54 0.61 0.00	54.84 0.33 0.00	55.02 0.70 0.00	58.52 1.21 0.00	61.11 1.61 0.00	61.04 1.54 0.00	65.10 1.77 0.00	67.38 1.32 0.00	72.61 1.35 0.00	73.49 0.94 0.00	74.13 1.31 0.00	78.08 1.00 0.00	79.32 0.71 0.00	75.74 1.12 0.00	73.28 1.08 0.00	66.54 1.37 0.00	62.48 1.34 0.00	60.26 1.58 0.00
NEPA___ENERGY 23901	60.59 2.44 0.00	55.46 2.74 0.00	52.07 2.15 0.00	47.69 1.61 0.00	47.43 1.56 0.00	50.57 1.61 0.00	52.71 1.78 0.00	56.15 1.63 0.00	56.77 2.45 -0.01	60.48 3.15 -0.01	63.36 3.81 -0.04	62.94 3.39 -0.06	67.12 3.80 0.00	69.43 3.37 0.00	74.54 3.28 0.00	75.24 2.69 0.00	76.02 3.20 0.00	80.08 3.00 0.00	80.43 1.81 0.00	77.52 2.91 0.00	75.01 2.81 0.00	68.10 2.94 0.00	64.14 3.00 0.00	61.55 2.87 0.00
NEVERSINK___HYD 23608	63.05 4.07 -0.84	57.00 3.80 -0.49	53.50 3.35 -0.23	49.11 3.04 0.00	48.81 2.94 0.00	52.46 3.28 -0.22	54.62 3.51 -0.18	58.53 3.76 -0.26	63.96 3.70 -5.95	68.22 3.55 -7.34	69.58 3.87 -6.21	69.83 3.86 -6.47	75.63 4.06 -8.25	79.43 4.49 -8.87	81.16 2.99 -6.91	95.66 3.27 -19.85	101.83 3.28 -25.73	101.74 3.55 -21.12	103.63 3.62 -21.40	82.79 3.43 -4.74	80.65 5.42 -3.04	74.60 4.69 -4.74	70.39 4.28 -4.97	66.51 3.87 -3.97
NEWTON___FALLS_HYD 23847	57.10 -1.04 0.00	51.55 -1.16 0.00	49.18 -0.75 0.00	45.33 -0.74 0.00	45.23 -0.64 0.00	48.32 -0.64 0.00	50.22 -0.71 0.00	53.80 -0.71 0.00	53.45 -0.87 0.00	56.46 -0.86 0.00	58.49 -1.01 0.00	58.66 -0.83 0.00	62.63 -0.70 0.00	65.20 -0.86 0.00	70.48 -0.78 0.00	66.81 -1.45 4.29	69.79 -1.75 1.28	75.15 -1.92 0.00	69.28 -1.81 7.53	70.53 -1.71 2.37	70.01 -1.16 1.03	64.45 -0.72 0.00	60.47 -0.67 0.00	57.91 -0.76 0.00
NIAGARA_115E_LBMP 323715	57.16 -0.99 0.00	52.35 -0.37 0.00	49.28 -0.65 0.00	45.10 -0.97 0.00	44.77 -1.10 0.00	47.68 -1.27 0.00	49.45 -1.48 0.00	52.44 -2.07 0.00	52.58 -1.74 0.00	56.06 -1.26 0.00	58.73 -0.78 0.00	58.42 -1.07 0.00	62.50 -0.83 0.00	64.47 -1.59 0.01	69.18 -2.07 0.01	70.08 -2.47 0.00	70.78 -2.04 0.00	74.54 -2.54 0.00	75.08 -3.54 0.00	72.08 -2.54 0.00	69.82 -2.38 0.00	63.54 -1.63 0.00	60.10 -1.04 0.00	58.03 -0.64 0.00
NIAGARA_115W_LBMP 323714	57.91 -0.23 0.00	53.03 0.32 0.00	49.93 0.00 0.00	45.70 -0.37 0.00	45.37 -0.50 0.00	48.32 -0.64 0.00	49.76 -1.17 0.00	52.71 -1.80 0.00	52.74 -1.58 0.00	56.29 -1.03 0.00	58.96 -0.54 0.01	58.71 -0.78 0.01	62.75 -0.57 0.00	64.74 -1.32 0.00	69.48 -1.78 0.00	70.38 -2.17 0.00	71.07 -1.75 0.00	74.84 -2.24 0.00	75.32 -3.30 0.00	72.38 -2.24 0.00	70.10 -2.10 0.00	63.79 -1.37 0.00	60.47 -0.67 0.00	58.38 -0.29 0.00
NIAGARA_230_LBMP 323716	57.97 -0.17 0.00	53.09 0.37 0.00	49.98 0.05 0.00	45.80 -0.27 0.00	45.41 -0.46 0.00	48.37 -0.59 0.00	50.17 -0.76 0.00	53.15 -1.36 0.00	53.23 -1.09 0.00	56.74 -0.57 0.00	59.43 -0.06 0.02	59.18 -0.30 0.02	63.26 -0.06 0.00	65.27 -0.79 0.00	70.05 -1.21 0.00	70.95 -1.60 0.00	71.65 -1.17 0.00	75.46 -1.62 0.00	76.02 -2.59 0.00	72.97 -1.64 0.00	70.68 -1.52 0.00	64.32 -0.85 0.00	60.90 -0.24 0.00	58.79 0.12 0.00

NIAGARA____ 23760	57.27 -0.87 0.00	52.45 -0.26 0.00	49.38 -0.55 0.00	45.20 -0.88 0.00	44.86 -1.01 0.00	47.78 -1.18 0.00	49.56 -1.37 0.00	52.71 -1.80 0.00	52.85 -1.46 0.00	56.40 -0.92 0.00	59.08 -0.41 0.01	58.77 -0.71 0.01	62.89 -0.44 0.00	64.87 -1.19 0.00	69.62 -1.64 0.00	70.52 -2.03 0.00	71.22 -1.60 0.00	75.00 -2.08 0.00	75.55 -3.07 0.00	72.53 -2.09 0.00	70.25 -1.95 0.00	63.86 -1.30 0.00	60.41 -0.73 0.00	58.14 -0.53 0.00
NINE_MILE_1 23575	56.98 -1.16 0.00	51.71 -1.00 0.00	48.93 -1.00 0.00	45.06 -1.01 0.00	44.86 -1.01 0.00	47.93 -1.03 0.00	49.86 -1.07 0.00	53.36 -1.15 0.00	53.18 -1.14 0.00	56.23 -1.09 0.00	58.25 -1.25 0.00	58.24 -1.25 0.00	61.99 -1.33 0.00	64.61 -1.45 0.00	69.69 -1.57 0.00	70.81 -1.74 0.00	71.15 -1.67 0.00	75.46 -1.62 0.00	76.81 -1.81 0.00	72.97 -1.64 0.00	70.68 -1.52 0.00	63.86 -1.30 0.00	59.92 -1.22 0.00	57.68 -1.00 0.00
NINE_MILE_2 23744	56.98 -1.16 0.00	51.71 -1.00 0.00	48.93 -1.00 0.00	45.06 -1.01 0.00	44.86 -1.01 0.00	47.93 -1.03 0.00	49.86 -1.07 0.00	53.36 -1.15 0.00	53.18 -1.14 0.00	56.23 -1.09 0.00	58.25 -1.25 0.00	58.19 -1.31 0.00	61.99 -1.33 0.00	64.61 -1.45 0.00	69.69 -1.57 0.00	70.81 -1.74 0.00	71.15 -1.67 0.00	75.46 -1.62 0.00	76.81 -1.81 0.00	72.97 -1.64 0.00	70.68 -1.52 0.00	63.86 -1.30 0.00	59.92 -1.22 0.00	57.68 -1.00 0.00
NM_CAPITAL____DRP 24208	59.27 2.50 1.37	54.35 2.43 0.80	52.05 2.50 0.38	48.38 2.30 0.00	48.21 2.34 0.00	51.09 2.50 0.36	53.13 2.49 0.29	58.02 2.83 -0.67	54.34 2.55 2.53	55.71 2.52 4.13	59.11 2.86 3.25	59.68 2.86 2.67	61.60 2.91 4.64	64.38 3.30 4.98	71.02 3.56 3.80	68.84 3.92 7.62	68.05 3.86 8.63	75.10 4.01 5.98	75.29 4.16 7.49	75.84 3.88 2.66	73.21 3.61 2.60	65.12 3.19 3.23	60.81 2.87 3.20	58.38 2.46 2.75
NM_CENTRAL____DRP 24181	58.32 0.17 0.00	52.87 0.16 0.00	49.98 0.05 0.00	45.98 -0.09 0.00	45.82 -0.05 0.00	48.96 0.00 0.00	51.03 0.10 0.00	54.68 0.16 0.00	54.92 0.80 0.00	58.12 0.72 0.00	60.22 0.66 0.00	60.15 0.76 0.00	64.09 0.59 0.00	66.66 0.71 0.00	71.97 0.71 0.00	73.13 0.58 0.00	73.55 0.73 0.00	77.31 0.23 0.00	78.70 0.08 0.00	74.77 0.15 0.00	72.34 0.14 0.00	65.43 0.26 0.00	61.45 0.31 0.00	59.09 0.41 0.00
NM_FRONTIER____DRP 24179	57.91 -0.23 0.00	53.03 0.32 0.00	49.93 0.00 0.00	45.70 -0.37 0.00	45.37 -0.50 0.00	48.32 -1.17 0.00	49.76 -1.80 0.00	52.71 -1.58 0.00	52.74 -1.58 0.00	56.29 -1.03 0.00	58.96 -0.54 0.01	58.71 -0.78 0.01	62.75 -0.57 0.00	64.74 -1.32 0.00	69.48 -1.78 0.00	70.38 -2.17 0.00	71.07 -1.75 0.00	74.84 -2.24 0.00	75.32 -3.30 0.00	72.38 -2.24 0.00	70.10 -2.10 0.00	63.79 -1.37 0.00	60.47 -0.67 0.00	58.38 -0.29 0.00
NM_ST_REGIS____HYD 24053	55.76 -2.39 0.00	50.23 -2.48 0.01	48.13 -1.80 0.00	44.46 -1.61 0.00	44.36 -1.51 0.00	47.24 -1.71 0.00	48.94 -1.99 0.00	52.38 -2.13 0.01	52.20 -2.12 0.00	55.02 -2.29 0.00	57.12 -2.38 0.00	57.30 -2.20 0.00	61.05 -2.28 0.00	63.75 -2.31 0.00	68.55 -2.71 0.00	62.29 -3.55 6.71	66.82 -4.01 2.00	72.68 -4.39 0.01	62.52 -4.32 11.77	66.81 -4.10 3.70	67.05 -3.54 1.61	62.42 -2.73 0.01	58.69 -2.45 0.01	56.21 -2.46 0.00
NORTHPORT____1 23551	86.12 6.80 -21.18	59.80 6.27 -0.81	55.55 5.24 -0.38	50.91 4.84 0.00	50.64 4.77 0.00	54.46 5.14 -0.37	56.77 5.55 -0.29	67.50 6.21 -6.77	83.01 6.19 -22.50	86.12 6.70 -22.10	85.21 5.71 -19.99	89.58 5.17 -24.91	94.35 6.21 -24.81	99.68 6.93 -26.68	120.08 7.41 -41.41	144.55 8.05 -63.94	163.01 8.08 -82.10	201.89 8.55 -116.25	133.84 8.88 -46.34	103.69 8.06 -21.01	88.22 7.44 -8.58	86.94 7.04 -14.73	83.19 7.40 -14.65	79.71 7.04 -14.00
NORTHPORT____2 23552	86.12 6.80 -21.18	59.80 6.27 -0.81	55.55 5.24 -0.38	50.91 4.84 0.00	50.64 4.77 0.00	54.46 5.14 -0.37	56.77 5.55 -0.29	67.50 6.21 -6.77	83.01 6.19 -22.50	86.12 6.70 -22.10	85.21 5.71 -19.99	89.58 5.17 -24.91	94.35 6.21 -24.81	99.68 6.93 -26.68	120.08 7.41 -41.41	144.55 8.05 -63.94	163.01 8.08 -82.10	201.89 8.55 -116.25	133.84 8.88 -46.34	103.69 8.06 -21.01	88.22 7.44 -8.58	86.94 7.04 -14.73	83.19 7.40 -14.65	79.71 7.04 -14.00
NORTHPORT____3 23553	86.41 7.09 -21.18	60.07 6.54 -0.81	55.80 5.49 -0.38	51.10 5.02 0.00	50.82 4.96 0.00	54.71 5.39 -0.37	57.02 5.80 -0.29	67.82 6.54 -6.77	83.34 6.52 -22.50	86.01 6.59 -22.10	85.81 6.30 -20.00	89.95 5.53 -24.92	94.67 6.52 -24.82	100.02 7.27 -26.69	120.37 7.70 -41.41	144.84 8.34 -63.95	163.16 8.23 -82.11	201.97 8.63 -116.26	133.85 8.88 -46.35	103.84 8.21 -21.02	88.29 7.51 -8.59	87.45 7.56 -14.73	83.13 7.33 -14.66	79.42 6.74 -14.00
NORTHPORT____4 23650	86.41 7.09 -21.18	60.07 6.54 -0.81	55.80 5.49 -0.38	51.10 5.02 0.00	50.82 4.96 0.00	54.71 5.39 -0.37	57.02 5.80 -0.29	67.82 6.54 -6.77	83.34 6.52 -22.50	86.01 6.59 -22.10	85.81 6.30 -20.00	89.95 5.53 -24.92	94.67 6.52 -24.82	100.02 7.27 -26.69	120.37 7.70 -41.41	144.84 8.34 -63.95	163.16 8.23 -82.11	201.97 8.63 -116.26	133.85 8.88 -46.35	103.84 8.21 -21.02	88.29 7.51 -8.59	87.45 7.56 -14.73	83.13 7.33 -14.66	79.42 6.74 -14.00
NORTHPORT____IC 23718	86.12 6.80 -21.18	59.80 6.27 -0.81	55.55 5.24 -0.38	50.91 4.84 0.00	50.64 4.77 0.00	54.46 5.14 -0.37	56.77 5.55 -0.29	67.50 6.21 -6.77	83.01 6.19 -22.50	86.12 6.70 -22.10	85.21 5.71 -19.99	89.58 5.17 -24.91	94.35 6.21 -24.81	99.68 6.93 -26.68	120.08 7.41 -41.41	144.55 8.05 -63.94	163.01 8.08 -82.10	201.89 8.55 -116.25	133.84 8.88 -46.34	103.69 8.06 -21.01	88.22 7.44 -8.58	86.94 7.04 -14.73	83.19 7.40 -14.65	79.71 7.04 -14.00
NPX_GEN_1385_PROXY 323591	61.00 4.71 1.85	57.90 4.37 -0.81	54.00 3.69 -0.38	49.80 3.73 0.00	49.58 3.71 0.00	52.95 3.62 -0.37	55.39 4.18 -0.29	62.00 4.25 -3.23	61.95 4.18 -3.45	63.00 4.64 -1.04	64.00 3.51 -0.98	65.19 3.03 -2.66	66.00 3.99 1.32	71.80 4.62 -1.11	74.20 4.99 2.05	77.95 5.59 0.19	83.77 5.53 -5.42	90.00 5.94 -6.99	89.65 6.14 -4.90	84.00 5.38 -4.01	79.79 4.84 -2.75	70.75 4.63 -0.96	64.00 5.19 2.33	63.00 4.93 0.60
NPX_GEN_CSC 323557	86.36 7.03 -21.18	59.96 6.43 -0.81	55.55 5.24 -0.38	50.82 4.75 0.00	50.55 4.68 0.00	54.42 5.09 -0.37	56.61 5.40 -0.29	67.60 6.32 -6.77	83.17 6.35 -22.50	86.41 6.99 -22.11	85.88 6.37 -20.01	90.37 5.95 -24.92	95.36 7.22 -24.82	100.95 8.19 -26.69	121.51 8.83 -41.41	145.87 9.36 -63.96	164.41 9.46 -82.13	230.93 10.09 -143.76	162.74 10.54 -73.59	105.60 9.70 -21.28	89.31 8.52 -8.59	87.91 8.01 -14.74	83.38 7.58 -14.66	79.95 7.27 -14.01
NSINS_S_GLNS_FALLS 23858	61.17 4.59 1.57	56.07 4.27 0.91	53.29 3.79 0.43	49.57 3.50 0.00	49.40 3.53 0.00	52.36 3.82 0.42	54.42 3.82 0.33	58.60 4.58 0.49	55.96 4.78 3.14	58.37 4.93 3.88	60.99 4.76 3.28	60.84 4.76 3.41	64.17 5.19 4.35	66.73 5.35 4.68	73.60 5.99 3.65	71.17 6.45 7.84	72.84 6.63 6.61	78.38 6.86 5.56	80.88 7.71 5.45	79.67 7.39 2.33	76.70 7.29 2.79	68.47 6.52 3.21	63.88 5.87 3.13	60.86 4.93 2.75

NUCOR_STEEL____DRP 24197	59.07 0.93 0.00	53.67 0.95 0.00	50.68 0.75 0.00	46.67 0.60 0.00	46.42 0.55 0.00	49.69 0.74 0.00	51.79 0.86 0.00	55.38 0.87 0.00	56.60 2.28 0.00	59.96 2.64 0.00	61.59 2.08 0.00	61.46 1.96 0.00	65.67 2.34 0.00	68.11 2.05 0.00	74.25 2.99 0.00	75.46 2.91 0.00	76.02 3.20 0.00	78.70 1.62 0.00	80.19 1.57 0.00	76.11 1.49 0.00	73.64 1.44 0.00	66.60 1.43 0.00	62.48 1.34 0.00	59.85 1.17 0.00
NYISO_LBMP_REFERENCE 24008	58.14 0.00 0.00	52.72 0.00 0.00	49.93 0.00 0.00	46.07 0.00 0.00	45.87 0.00 0.00	48.96 0.00 0.00	50.93 0.00 0.00	54.51 0.00 0.00	54.32 0.00 0.00	57.32 0.00 0.00	59.51 0.00 0.00	59.50 0.00 0.00	63.33 0.00 0.00	66.06 0.00 0.00	71.26 0.00 0.00	72.55 0.00 0.00	72.82 0.00 0.00	77.08 0.00 0.00	78.62 0.00 0.00	74.62 0.00 0.00	72.20 0.00 0.00	65.17 0.00 0.00	61.14 0.00 0.00	58.67 0.00 0.00
NYPA_BRENTWD____GT 24164	87.26 7.91 -21.21	60.81 7.28 -0.81	56.40 6.09 -0.38	51.60 5.53 0.00	51.37 5.50 0.00	55.25 5.92 -0.37	57.58 6.37 -0.29	68.48 7.19 -6.77	84.05 7.23 -22.50	87.25 7.79 -22.14	86.44 6.90 -20.04	90.82 6.37 -24.95	95.55 7.41 -24.82	100.88 8.12 -26.69	121.44 8.76 -41.41	145.97 9.43 -63.99	164.40 9.46 -82.12	212.81 10.02 -125.72	144.72 10.30 -55.81	105.15 9.48 -21.06	89.70 8.88 -8.63	88.21 8.28 -14.77	84.39 8.56 -14.69	80.81 8.10 -14.04
NYPA_GOWANUS____GT5 24156	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.38 6.90 -24.99	95.60 7.41 -24.87	100.59 7.79 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.17 9.59 -53.96	97.49 8.58 -14.30	89.32 8.52 -8.61	86.57 7.75 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
NYPA_GOWANUS____GT6 24157	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.38 6.90 -24.99	95.60 7.41 -24.87	100.59 7.79 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.17 9.59 -53.96	97.49 8.58 -14.30	89.32 8.52 -8.61	86.57 7.75 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33
NYPA_HARLEM__RVR__GT1 24160	67.19 6.97 -2.07	59.96 6.43 -0.81	56.01 5.69 -0.39	51.33 5.25 -0.01	51.01 5.14 -0.01	54.95 5.63 -0.37	56.83 5.60 -0.30	67.42 6.10 -6.81	82.96 6.08 -22.56	85.76 6.31 -22.14	86.15 6.60 -20.04	90.96 6.49 -24.98	95.03 6.84 -24.86	100.06 7.27 -26.73	100.04 7.48 -21.30	144.61 7.98 -64.08	144.70 7.87 -64.01	144.71 8.33 -59.31	141.61 9.04 -53.96	96.81 7.91 -14.29	88.60 7.80 -8.60	85.60 6.84 -13.59	82.47 6.85 -14.48	76.93 6.92 -11.33
NYPA_HARLEM__RVR__GT2 24161	67.19 6.97 -2.07	59.96 6.43 -0.81	56.01 5.69 -0.39	51.33 5.25 -0.01	51.01 5.14 -0.01	54.95 5.63 -0.37	56.83 5.60 -0.30	67.42 6.10 -6.81	82.96 6.08 -22.56	85.76 6.31 -22.14	86.15 6.60 -20.04	90.96 6.49 -24.98	95.03 6.84 -24.86	100.06 7.27 -26.73	100.04 7.48 -21.30	144.61 7.98 -64.08	144.70 7.87 -64.01	144.71 8.33 -59.31	141.61 9.04 -53.96	96.81 7.91 -14.29	88.60 7.80 -8.60	85.60 6.84 -13.59	82.47 6.85 -14.48	76.93 6.92 -11.33
NYPA_KENT____GT 24152	67.18 6.97 -2.06	59.85 6.32 -0.81	56.01 5.69 -0.39	51.24 5.16 -0.01	50.92 5.05 -0.01	54.90 5.58 -0.37	56.98 5.75 -0.30	67.76 6.43 -6.82	83.40 6.52 -22.56	86.17 6.70 -22.15	86.64 7.08 -20.05	91.38 6.90 -24.99	95.48 7.28 -24.87	100.53 7.73 -26.74	100.62 8.05 -21.31	145.12 8.48 -64.08	145.13 8.30 -64.01	145.09 8.71 -59.31	142.01 9.43 -53.96	97.42 8.50 -14.30	89.10 8.30 -8.61	86.41 7.62 -13.63	82.78 7.15 -14.48	76.93 6.92 -11.33
NYPA_POUCH1____GT 24155	67.30 7.09 -2.07	59.91 6.38 -0.81	56.06 5.74 -0.39	51.24 5.16 -0.01	50.97 5.09 -0.01	54.85 5.53 -0.37	56.83 5.60 -0.30	67.65 6.32 -6.82	83.35 6.46 -22.57	86.11 6.65 -22.15	86.59 7.02 -20.06	91.15 6.66 -24.99	95.36 7.15 -24.88	100.39 7.59 -26.73	100.40 7.84 -21.30	144.97 8.34 -64.08	144.98 8.15 -64.01	144.93 8.55 -59.30	142.00 9.43 -53.96	97.27 8.36 -14.30	89.03 8.23 -8.60	86.45 7.62 -13.66	82.84 7.21 -14.49	76.99 6.98 -11.33
NYPA_VERNON____GT2 24162	67.01 6.80 -2.06	59.75 6.22 -0.81	55.91 5.59 -0.39	51.15 5.07 -0.01	50.83 4.96 -0.01	54.85 5.53 -0.37	56.98 5.75 -0.30	67.70 6.37 -6.82	83.34 6.46 -22.56	86.11 6.65 -22.15	86.52 6.96 -20.05	91.38 6.90 -24.99	95.48 7.28 -24.87	100.53 7.73 -26.74	100.62 8.05 -21.31	145.12 8.48 -64.08	145.21 8.37 -64.01	145.09 8.71 -59.31	141.85 9.27 -53.96	97.34 8.43 -14.30	89.03 8.23 -8.61	86.19 7.43 -13.60	82.65 7.03 -14.48	76.75 6.74 -11.33
NYPA_VERNON____GT3 24163	67.01 6.80 -2.06	59.75 6.22 -0.81	55.91 5.59 -0.39	51.15 5.07 -0.01	50.83 4.96 -0.01	54.85 5.53 -0.37	56.98 5.75 -0.30	67.70 6.37 -6.82	83.34 6.46 -22.56	86.11 6.65 -22.15	86.52 6.96 -20.05	91.38 6.90 -24.99	95.48 7.28 -24.87	100.53 7.73 -26.74	100.62 8.05 -21.31	145.12 8.48 -64.08	145.21 8.37 -64.01	145.09 8.71 -59.31	141.85 9.27 -53.96	97.34 8.43 -14.30	89.03 8.23 -8.61	86.19 7.43 -13.60	82.65 7.03 -14.48	76.75 6.74 -11.33
NYPA__ASTORIA_CC1 323568	66.95 6.74 -2.06	59.69 6.16 -0.81	55.86 5.54 -0.39	51.15 5.07 -0.01	50.79 4.91 -0.01	54.81 5.48 -0.37	56.93 5.70 -0.30	67.59 6.27 -6.82	83.24 6.35 -22.56	86.00 6.53 -22.15	86.40 6.84 -20.05	91.26 6.78 -24.99	95.35 7.15 -24.87	100.33 7.53 -26.74	100.48 7.91 -21.31	144.97 8.34 -64.08	144.99 8.15 -64.01	144.94 8.55 -59.31	141.61 9.04 -53.96	97.20 8.28 -14.30	88.89 8.08 -8.61	86.06 7.30 -13.59	82.53 6.91 -14.48	76.69 6.69 -11.33
NYPA__ASTORIA_CC2 323569	66.95 6.74 -2.06	59.69 6.16 -0.81	55.86 5.54 -0.39	51.15 5.07 -0.01	50.79 4.91 -0.01	54.81 5.48 -0.37	56.93 5.70 -0.30	67.59 6.27 -6.82	83.24 6.35 -22.56	86.00 6.53 -22.15	86.40 6.84 -20.05	91.26 6.78 -24.99	95.35 7.15 -24.87	100.33 7.53 -26.74	100.48 7.91 -21.31	144.97 8.34 -64.08	144.99 8.15 -64.01	144.94 8.55 -59.31	141.61 9.04 -53.96	97.20 8.28 -14.30	88.89 8.08 -8.61	86.06 7.30 -13.59	82.53 6.91 -14.48	76.69 6.69 -11.33
NYPA__HOLTSVILL 23794	86.65 7.33 -21.18	60.33 6.80 -0.81	55.95 5.64 -0.38	51.19 5.11 0.00	50.91 5.05 0.00	54.81 5.48 -0.37	57.07 5.85 -0.29	67.99 6.70 -6.77	83.50 6.68 -22.50	86.65 7.22 -22.11	86.00 6.49 -20.01	90.42 6.01 -24.92	95.36 7.22 -24.82	100.81 8.06 -26.69	121.36 8.69 -41.41	145.72 9.21 -63.96	164.20 9.25 -82.13	230.71 9.71 -143.92	162.77 10.15 -74.01	105.04 9.40 -21.03	89.24 8.44 -8.59	87.91 8.01 -14.74	83.57 7.77 -14.66	80.19 7.51 -14.00
NYPA__HELLGATE_GT1 24158	67.19 6.97 -2.07	59.96 6.43 -0.81	56.01 5.69 -0.39	51.33 5.25 -0.01	51.01 5.14 -0.01	54.95 5.63 -0.37	56.83 5.60 -0.30	67.42 6.10 -6.81	82.96 6.08 -22.56	85.76 6.31 -22.14	86.15 6.60 -20.04	90.96 6.49 -24.98	95.03 6.84 -24.86	100.06 7.27 -26.73	100.04 7.48 -21.30	144.61 7.98 -64.08	144.70 7.87 -64.01	144.71 8.33 -59.31	141.61 9.04 -53.96	96.81 7.91 -14.29	88.60 7.80 -8.60	85.60 6.84 -13.59	82.47 6.85 -14.48	76.93 6.92 -11.33

NYPA____HELLGATE_GT2 24159	67.19 6.97 -2.07	59.96 6.43 -0.81	56.01 5.69 -0.39	51.33 5.25 -0.01	51.01 5.14 -0.01	54.95 5.63 -0.37	56.83 5.60 -0.30	67.42 6.10 -6.81	82.96 6.08 -22.56	85.76 6.31 -22.14	86.15 6.60 -20.04	90.96 6.49 -24.98	95.03 6.84 -24.86	100.06 7.27 -26.73	100.04 7.48 -21.30	144.61 7.98 -64.08	144.70 7.87 -64.01	144.71 8.33 -59.31	141.61 9.04 -53.96	96.81 7.91 -14.29	88.60 7.80 -8.60	85.60 6.84 -13.59	82.47 6.85 -14.48	76.93 6.92 -11.33
NYS_BARGE____HYD 23848	58.38 0.23 0.00	53.45 0.74 0.00	50.28 0.35 0.00	45.98 -0.09 0.00	45.69 -0.18 0.00	48.71 -0.24 0.00	50.52 -0.41 0.00	53.70 -0.82 0.00	53.88 -0.44 0.00	57.49 0.17 0.00	60.23 0.72 0.00	59.97 0.47 0.00	64.09 0.76 0.00	66.13 0.07 0.00	70.97 -0.28 0.00	71.82 -0.73 0.00	72.60 -0.22 0.00	76.46 -0.62 0.00	76.96 -1.65 0.00	73.94 -0.67 0.00	71.55 -0.65 0.00	65.04 -0.13 0.00	61.51 0.37 0.00	59.26 0.59 0.00
OAK_ORCHARD____HYD 24046	59.02 0.87 0.00	53.77 1.05 0.00	50.72 0.80 0.00	46.44 0.37 0.00	46.19 0.32 0.00	49.35 0.39 0.00	51.29 0.36 0.00	54.73 0.22 0.00	54.81 0.49 0.00	58.35 1.03 0.00	60.87 1.37 0.00	60.74 1.25 0.00	64.78 1.46 0.00	67.19 1.12 0.00	72.40 1.14 0.00	73.35 0.80 0.00	73.98 1.16 0.00	78.01 0.93 0.00	79.09 0.47 0.00	75.58 0.97 0.00	73.21 1.01 0.00	66.34 1.17 0.00	62.43 1.29 0.00	60.02 1.35 0.00
OCC_CHEM____DRP 24175	58.03 -0.12 0.00	53.14 0.42 0.00	50.03 0.10 0.00	45.80 -0.27 0.00	45.46 -0.41 0.00	48.42 -0.54 0.00	49.91 -1.02 0.00	52.93 -1.58 0.00	52.96 -1.36 0.00	56.51 -0.80 0.00	59.20 -0.30 0.01	58.95 -0.54 0.01	63.01 -0.32 0.00	65.00 -1.06 0.00	69.76 -1.50 0.00	70.59 -1.96 0.00	71.29 -1.53 0.00	75.07 -2.00 0.00	75.63 -2.99 0.00	72.60 -2.01 0.00	70.32 -1.88 0.00	63.99 -1.17 0.00	60.65 -0.49 0.00	58.56 -0.12 0.00
OH_GEN_PROXY 24063	58.03 -0.12 0.00	53.09 0.37 0.00	50.03 0.10 0.00	45.80 -0.27 0.00	45.46 -0.41 0.00	48.42 -0.54 0.00	50.22 -0.71 0.00	53.26 -1.25 0.00	53.34 -0.98 0.00	56.85 -0.46 0.00	59.55 0.06 0.01	59.24 -0.24 0.02	63.39 0.06 0.00	65.40 -0.66 0.00	70.26 -1.00 0.00	71.10 -1.45 0.00	71.80 -1.02 0.00	75.61 -1.47 0.00	75.92 -2.44 0.26	73.45 -1.42 -0.26	70.90 -1.30 0.00	64.45 -0.72 0.00	61.02 -0.12 0.00	58.85 0.18 0.00
OLIN_CORP_DRP 24177	57.33 -0.81 0.00	52.45 -0.26 0.00	49.43 -0.50 0.00	45.20 -0.88 0.00	44.86 -1.01 0.00	47.83 -1.12 0.00	49.60 -1.32 0.00	52.60 -1.91 0.00	52.74 -1.58 0.00	56.23 -1.09 0.00	58.91 -0.59 0.00	58.60 -0.89 0.00	62.69 -0.63 0.00	64.66 -1.39 0.01	69.40 -1.85 0.00	70.30 -2.25 0.00	71.00 -1.82 0.00	74.77 -2.31 0.00	75.32 -3.30 0.00	72.30 -2.31 0.00	70.03 -2.16 0.00	63.67 -1.50 0.00	60.29 -0.86 0.00	58.20 -0.47 0.00
OLIN_CORP_DSASP 323712	58.03 -0.12 0.00	53.14 0.42 0.00	50.03 0.10 0.00	45.80 -0.27 0.00	45.46 -0.41 0.00	48.42 -0.54 0.00	49.91 -1.02 0.00	52.93 -1.58 0.00	52.96 -1.36 0.00	56.51 -0.80 0.00	59.20 -0.30 0.01	58.95 -0.54 0.01	63.01 -0.32 0.00	65.00 -1.06 0.00	69.76 -1.50 0.00	70.59 -1.96 0.00	71.29 -1.53 0.00	75.07 -2.00 0.00	75.63 -2.99 0.00	72.60 -2.01 0.00	70.32 -1.88 0.00	63.99 -1.17 0.00	60.65 -0.49 0.00	58.56 -0.12 0.00
ONEIDA_HERK_LFGE 323681	59.25 1.10 0.00	53.61 0.90 0.00	50.83 0.90 0.00	46.8																				

OSWEGO___6 23613	57.45 -0.70 0.00	52.14 -0.58 0.00	49.33 -0.60 0.00	45.43 -0.65 0.00	45.23 -0.64 0.00	48.32 -0.64 0.00	50.27 -0.66 0.00	53.80 -0.71 0.00	53.45 -0.87 0.00	56.52 -0.80 0.00	58.55 -0.95 0.00	58.54 -0.95 0.00	62.38 -0.95 0.00	64.94 -1.12 0.00	70.05 -1.21 0.00	71.25 -1.30 0.00	71.58 -1.24 0.00	76.16 -0.92 0.00	77.52 -1.10 0.00	73.64 -0.97 0.00	71.26 -0.94 0.00	64.39 -0.78 0.00	60.47 -0.67 0.00	58.14 -0.53 0.00
OUTOKUMPU-AB___DRP 24206	59.42 1.28 0.00	54.40 1.69 0.00	51.12 1.20 0.00	46.77 0.69 0.00	46.51 0.64 0.00	49.55 0.59 0.00	51.29 0.36 0.00	54.62 0.11 0.00	54.98 0.65 0.00	58.64 1.32 0.00	61.54 2.02 -0.01	61.24 1.73 -0.02	65.41 2.09 0.00	67.45 1.39 0.00	72.40 1.14 0.00	73.20 0.65 0.00	73.98 1.16 0.00	77.85 0.77 0.00	78.38 -0.24 0.00	75.14 0.53 0.00	72.71 0.51 0.00	66.08 0.91 0.00	62.36 1.22 0.00	60.20 1.52 0.00
OXBOW___ 24026	58.84 0.70 0.00	53.87 1.16 0.00	50.68 0.75 0.00	46.40 0.32 0.00	46.10 0.23 0.00	49.10 0.15 0.00	50.73 -0.20 0.00	53.91 -0.60 0.00	54.10 -0.22 0.00	57.72 0.40 0.00	60.58 1.07 0.00	60.27 0.77 0.00	64.40 1.08 0.00	66.46 0.40 0.00	71.33 0.07 0.00	72.19 -0.36 0.00	72.89 0.07 0.00	76.69 -0.38 0.00	77.20 -1.41 0.00	74.10 -0.52 0.00	71.70 -0.50 0.00	65.23 0.07 0.00	61.69 0.55 0.00	59.49 0.82 0.00
OXY_CHEM_DSASP 323612	58.03 -0.12 0.00	53.14 0.42 0.00	50.03 0.10 0.00	45.80 -0.27 0.00	45.46 -0.41 0.00	48.42 -0.54 0.00	49.91 -1.02 0.00	52.93 -1.58 0.00	52.96 -1.36 0.00	56.51 -0.80 0.00	59.20 -0.30 0.01	58.95 -0.54 0.01	63.01 -0.32 0.00	65.00 -1.06 0.00	69.76 -1.50 0.00	70.59 -1.96 0.00	71.29 -1.53 0.00	75.07 -2.00 0.00	75.63 -2.99 0.00	72.60 -2.01 0.00	70.32 -1.88 0.00	63.99 -1.17 0.00	60.65 -0.49 0.00	58.56 -0.12 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	58.03 -0.12 0.00	53.14 0.42 0.00	50.03 0.10 0.00	45.80 -0.27 0.00	45.46 -0.41 0.00	48.42 -0.54 0.00	49.91 -1.02 0.00	52.93 -1.58 0.00	52.96 -1.36 0.00	56.51 -0.80 0.00	59.20 -0.30 0.01	58.95 -0.54 0.01	63.01 -0.32 0.00	65.00 -1.06 0.00	69.76 -1.50 0.00	70.59 -1.96 0.00	71.29 -1.53 0.00	75.07 -2.00 0.00	75.63 -2.99 0.00	72.60 -2.01 0.00	70.32 -1.88 0.00	63.99 -1.17 0.00	60.65 -0.49 0.00	58.56 -0.12 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	67.19 6.97 -2.07	59.85 6.32 -0.81	55.91 5.59 -0.39	51.24 5.16 -0.01	50.92 5.05 -0.01	54.85 5.53 -0.37	56.78 5.55 -0.30	67.37 6.05 -6.81	83.01 6.14 -22.56	85.76 6.31 -22.14	86.15 6.60 -20.04	91.02 6.54 -24.98	95.09 6.90 -24.86	100.13 7.33 -26.73	100.19 7.63 -21.30	144.68 8.05 -64.08	144.84 8.01 -64.01	144.79 8.40 -59.31	141.61 9.04 -53.96	96.89 7.99 -14.29	88.67 7.87 -8.60	85.74 6.98 -13.59	82.41 6.79 -14.48	76.87 6.86 -11.33
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	68.18 7.97 -2.07	60.81 7.28 -0.81	56.71 6.39 -0.39	51.98 5.90 -0.01	51.66 5.78 -0.01	55.64 6.32 -0.37	57.49 6.26 -0.30	68.24 6.92 -6.81	83.89 7.01 -22.56	86.62 7.16 -22.14	87.11 7.56 -20.04	91.91 7.44 -24.98	96.04 7.85 -24.86	101.12 8.32 -26.73	101.18 8.62 -21.30	145.92 9.29 -64.08	146.01 9.18 -64.01	146.10 9.71 -59.31	143.03 10.46 -53.96	98.08 9.18 -14.29	89.82 9.02 -8.60	86.77 8.01 -13.59	83.32 7.70 -14.48	77.58 7.57 -11.33
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	59.77 1.63 0.00	54.67 1.95 0.00	51.32 1.40 0.00	46.99 0.92 0.00	46.70 0.83 0.00	49.84 0.88 0.00	51.89 0.97 0.00	55.44 0.93 0.00	55.84 1.52 -0.01	59.50 2.18 -0.01	62.34 2.80 -0.04	62.05 2.50 -0.06	66.49 3.16 0.00	68.65 2.57 -0.02	73.70 2.42 -0.02	74.58 2.03 0.00	75.30 2.48 0.00	79.31 2.24 0.00	79.72 1.10 0.00	76.48 1.87 0.00	73.93 1.73 0.00	67.06 1.89 0.00	63.22 2.08 0.00	60.67 2.00 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	65.47 5.76 -1.56	58.94 5.48 -0.74	55.18 4.90 -0.35	50.59 4.52 0.00	50.23 4.36 0.00	54.10 4.80 -0.34	56.40 5.20 -0.27	63.78 5.84 -3.44	72.96 5.81 -12.83	76.53 6.07 -13.14	77.84 6.60 -11.73	80.26 6.60 -14.17	85.11 7.03 -14.75	89.58 7.66 -15.86	92.18 8.33 -12.58	121.23 8.63 -40.05	128.82 8.81 -47.19	128.19 9.25 -41.87	127.15 9.35 -39.18	91.82 8.73 -8.48	85.92 8.16 -5.57	80.71 7.17 -8.37	76.31 6.36 -8.81	71.49 5.81 -7.00
PEEKSKILL___ 23653	66.01 5.70 -2.16	58.77 5.27 -0.79	55.05 4.75 -0.37	50.40 4.33 0.00	50.04 4.17 0.00	53.97 4.65 -0.36	56.21 4.99 -0.29	68.06 5.50 -8.05	83.65 5.60 -23.74	85.64 5.85 -22.47	86.22 6.13 -20.59	91.98 6.13 -26.35	95.02 6.46 -25.24	100.13 6.93 -27.13	100.37 7.41 -21.70	146.69 7.84 -66.30	144.61 7.80 -63.99	145.85 8.17 -60.61	140.95 8.33 -54.00	96.88 7.76 -14.51	88.36 7.37 -8.79	85.57 6.65 -13.76	81.92 6.11 -14.67	75.82 5.69 -11.46
PGE MADISON___WINDPWR 24146	62.85 4.71 0.00	56.83 4.11 0.00	53.72 3.79 0.00	49.25 3.18 0.00	49.08 3.21 0.00	52.78 3.82 0.00	55.31 4.38 0.00	59.36 4.85 0.00	60.01 4.99 -0.69	63.56 5.39 -0.86	66.00 5.77 -0.73	65.91 5.66 -0.76	70.81 6.52 -0.96	73.38 6.28 -1.03	78.84 6.77 -0.81	81.08 6.45 -2.08	81.99 6.77 -2.40	86.41 7.40 -1.94	88.15 7.55 -1.98	82.67 7.53 -0.52	79.93 7.51 -0.23	72.34 6.71 -0.46	67.26 5.62 -0.50	64.16 5.10 -0.38
PIERCEFIELD___HYD 23852	55.41 -2.73 0.00	49.91 -2.80 0.01	47.88 -2.05 0.00	44.23 -1.84 0.00	44.13 -1.74 0.00	47.00 -1.96 0.00	48.59 -2.34 0.00	52.05 -2.45 0.01	51.82 -2.50 0.00	54.68 -2.64 0.00	56.71 -2.80 0.00	56.94 -2.56 0.00	60.73 -2.60 0.00	63.35 -2.71 0.00	68.13 -3.13 0.00	61.94 -4.13 6.48	66.16 -4.73 1.93	71.83 -5.24 0.01	62.14 -5.11 11.36	66.11 -4.93 3.57	66.53 -4.11 1.56	61.97 -3.19 0.01	58.32 -2.81 0.01	55.92 -2.76 0.00
PINELAWN_CC_1 323563	86.65 7.33 -21.18	60.70 7.17 -0.81	56.35 6.04 -0.38	51.60 5.53 0.00	51.32 5.46 0.00	55.25 5.92 -0.37	57.58 6.37 -0.29	68.48 7.19 -6.77	83.50 6.68 -22.50	86.53 7.11 -22.11	86.06 6.55 -20.01	90.55 6.13 -24.92	95.49 7.34 -24.82	100.75 7.99 -26.69	121.22 8.55 -41.41	145.72 9.21 -63.96	164.11 9.18 -82.12	212.51 9.71 -125.72	144.49 10.07 -55.81	104.89 9.25 -21.03	89.31 8.52 -8.59	87.85 7.95 -14.74	83.57 7.77 -14.66	80.01 7.33 -14.01
PJM_GEN_HTP_PROXY 323702	66.66 6.45 -2.06	59.42 5.90 -0.81	55.60 5.29 -0.38	50.87 4.79 0.00	50.55 4.68 0.00	54.56 5.24 -0.37	56.83 5.60 -0.30	67.51 6.16 -6.84	83.17 6.24 -22.61	85.91 6.42 -22.18	86.31 6.72 -20.08	91.31 6.78 -25.04	95.45 7.22 -24.91	100.56 7.73 -26.78	100.79 8.19 -21.34	145.36 8.63 -64.18	145.39 8.52 -64.06	145.38 8.94 -59.37	141.55 9.19 -53.74	97.77 8.58 -14.58	88.97 8.16 -8.62	86.07 7.30 -13.61	82.43 6.79 -14.50	76.41 6.40 -11.34
PJM_GEN_KEystone 24065	62.79 3.37 -1.27	56.41 3.27 -0.43	52.92 2.79 -0.20	48.47 2.39 0.00	48.16 2.29 0.00	51.69 2.54 -0.20	53.83 2.75 -0.16	62.66 2.83 -5.32	70.22 3.15 -12.75	71.99 3.50 -11.17	73.88 3.87 -10.51	77.48 3.75 -14.23	79.93 4.06 -12.55	83.65 4.10 -13.49	86.42 4.28 -10.89	111.77 4.21 -35.01	109.75 4.37 -32.56	113.63 4.47 -32.09	109.78 4.01 -27.16	86.33 4.25 -7.46	80.90 4.11 -4.59	75.89 3.84 -6.88	72.19 3.73 -7.32	67.87 3.46 -5.74

PJM_GEN_NEPTUNE_PROXY 323594	86.24 6.92 -21.18	59.96 6.43 -0.81	55.70 5.39 -0.38	51.01 4.93 0.00	50.73 4.86 0.00	54.61 5.29 -0.37	57.02 5.80 -0.29	67.77 6.48 -6.77	83.17 6.35 -22.50	86.24 6.82 -22.10	86.00 6.49 -20.00	90.60 6.19 -24.92	95.30 7.15 -24.82	100.61 7.86 -26.69	121.01 8.33 -41.41	145.35 8.85 -63.95	163.67 8.73 -82.12	211.96 9.17 -125.72	143.67 9.51 -55.55	104.70 8.80 -21.28	89.02 8.23 -8.59	87.58 7.69 -14.73	83.32 7.52 -14.66	79.59 6.92 -14.00
PJM_GEN_VFT_PROXY 323633	66.54 6.34 -2.06	59.32 5.80 -0.81	55.50 5.19 -0.38	50.78 4.70 0.00	50.46 4.59 0.00	54.46 5.14 -0.37	56.83 5.60 -0.30	67.39 6.05 -6.83	82.99 6.08 -22.58	85.73 6.25 -22.16	86.06 6.49 -20.06	91.11 6.60 -25.01	95.18 6.97 -24.89	100.28 7.46 -26.76	100.49 7.91 -21.32	144.95 8.27 -64.13	144.94 8.08 -64.04	144.89 8.48 -59.34	141.14 8.80 -53.72	97.46 8.28 -14.57	88.82 8.01 -8.61	85.94 7.17 -13.60	82.30 6.67 -14.49	76.29 6.28 -11.33
PLEASANTVLY___LBMP 24000	64.75 4.71 -1.89	57.97 4.32 -0.93	54.27 3.90 -0.44	49.67 3.60 0.00	49.35 3.48 0.00	53.25 3.87 -0.43	55.39 4.12 -0.34	62.36 4.58 -3.27	52.18 4.72 6.86	51.20 4.82 10.94	55.95 5.12 8.67	57.34 5.12 7.27	56.36 5.32 12.28	58.60 5.74 13.20	67.30 6.13 10.09	69.46 6.53 9.62	88.99 6.48 -9.70	94.28 6.78 -10.42	91.14 6.99 -5.52	74.04 6.49 7.07	77.48 6.13 0.85	65.51 5.47 5.13	60.27 5.14 6.00	59.28 4.75 4.14
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	65.85 5.76 -1.94	58.86 5.32 -0.82	55.06 4.75 -0.39	50.45 4.38 0.00	50.14 4.27 0.00	54.03 4.70 -0.37	56.27 5.04 -0.30	65.57 5.56 -5.49	80.27 5.70 -20.25	83.70 5.91 -20.48	84.06 6.19 -18.36	88.11 6.25 -22.37	92.91 6.59 -23.00	97.86 7.07 -24.73	98.53 7.63 -19.64	139.50 8.05 -58.90	142.39 7.94 -61.63	141.41 8.40 -55.93	139.06 8.65 -51.79	95.82 7.99 -13.22	87.73 7.51 -8.03	84.54 6.71 -12.66	80.84 6.24 -13.46	75.04 5.81 -10.56
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	63.78 5.17 -0.46	57.67 4.80 -0.16	54.30 4.29 -0.07	50.08 4.01 0.00	49.77 3.90 0.00	53.28 4.26 -0.07	55.52 4.53 -0.06	61.72 5.01 -2.19	62.04 5.05 -2.67	63.78 5.05 -1.41	66.55 5.41 -1.63	67.96 5.41 -3.05	70.55 5.63 -1.59	73.98 6.21 -1.71	79.52 6.77 -1.48	92.96 7.18 -13.23	104.36 7.21 -24.33	106.70 7.63 -21.99	105.60 7.78 -19.20	82.69 7.16 -0.91	80.19 7.00 -0.99	72.31 6.12 -1.02	67.86 5.69 -1.03	64.75 5.22 -0.86
POLETTI____ 23519	66.66 6.45 -2.06	59.37 5.85 -0.81	55.60 5.29 -0.38	50.91 4.84 0.00	50.55 4.68 0.00	54.56 5.24 -0.37	56.83 5.60 -0.30	67.50 6.16 -6.83	83.09 6.19 -22.58	85.84 6.36 -22.16	86.23 6.66 -20.06	91.23 6.72 -25.01	95.31 7.09 -24.89	100.41 7.59 -26.76	100.63 8.05 -21.32	145.24 8.56 -64.13	145.30 8.44 -64.04	145.20 8.78 -59.34	141.71 9.12 -53.97	97.35 8.43 -14.31	88.89 8.08 -8.61	86.00 7.23 -13.60	82.42 6.79 -14.49	76.40 6.40 -11.33
PORT_JEFF_3 23555	86.83 7.50 -21.18	60.43 6.90 -0.81	56.05 5.74 -0.38	51.28 5.20 0.00	51.01 5.14 0.00	54.90 5.58 -0.37	57.17 5.96 -0.29	68.15 6.87 -6.77	83.67 6.84 -22.50	86.82 7.40 -22.11	86.06 6.55 -20.01	90.25 5.83 -24.92	95.18 7.03 -24.82	100.68 7.92 -26.69	121.15 8.48 -41.41	145.58 9.07 -63.96	164.05 9.10 -82.13	232.09 9.63 -145.38	164.07 9.99 -75.47	104.89 9.25 -21.03	89.16 8.37 -8.59	87.98 8.08 -14.74	83.63 7.83 -14.66	80.36 7.68 -14.01
PORT_JEFF_4 23616	86.83 7.50 -21.18	60.43 6.90 -0.81	56.05 5.74 -0.38	51.28 5.20 0.00	51.01 5.14 0.00	54.90 5.58 -0.37	57.17 5.96 -0.29	68.15 6.87 -6.77	83.67 6.84 -22.50	86.82 7.40 -22.11	86.06 6.55 -20.01	90.25 5.83 -24.92	95.18 7.03 -24.82	100.68 7.92 -26.69	121.15 8.48 -41.41	145.58 9.07 -63.96	164.05 9.10 -82.13	232.09 9.63 -145.38	164.07 9.99 -75.47	104.89 9.25 -21.03	89.16 8.37 -8.59	87.98 8.08 -14.74	83.63 7.83 -14.66	80.36 7.68 -14.01
PORT_JEFF_IC 23713	87.00 7.67 -21.18	60.60 7.07 -0.81	56.15 5.84 -0.38	51.37 5.30 0.00	51.10 5.23 0.00	55.00 5.68 -0.37	57.28 6.06 -0.29	68.26 6.98 -6.77	83.83 7.01 -22.50	86.99 7.57 -22.10	86.18 6.66 -20.01	90.25 5.83 -24.92	95.24 7.09 -24.82	100.75 7.99 -26.69	121.29 8.62 -41.41	145.72 9.21 -63.96	164.19 9.25 -82.12	217.00 9.79 -130.13	148.98 10.15 -60.22	104.97 9.33 -21.03	89.16 8.37 -8.59	87.98 8.08 -14.74	83.81 8.01 -14.66	80.48 7.80 -14.00
PPL PILGRIM_ST_GT1 24216	87.26 7.91 -21.21	60.81 7.28 -0.81	56.40 6.09 -0.38	51.60 5.53 0.00	51.37 5.50 0.00	55.25 5.92 -0.37	57.58 6.37 -0.29	68.48 7.19 -6.77	84.05 7.23 -22.50	87.25 7.79 -22.14	86.44 6.90 -20.04	90.82 6.37 -24.95	95.55 7.41 -24.82	100.88 8.12 -26.69	121.44 8.76 -41.41	145.97 9.43 -63.99	164.40 9.46 -82.12	212.81 10.02 -125.72	144.72 10.30 -55.81	105.15 9.48 -21.06	89.70 8.88 -8.63	88.21 8.28 -14.77	84.39 8.56 -14.69	80.81 8.10 -14.04
PPL PILGRIM_ST_GT2 24217	87.26 7.91 -21.21	60.81 7.28 -0.81	56.40 6.09 -0.38	51.60 5.53 0.00	51.37 5.50 0.00	55.25 5.92 -0.37	57.58 6.37 -0.29	68.48 7.19 -6.77	84.05 7.23 -22.50	87.25 7.79 -22.14	86.44 6.90 -20.04	90.82 6.37 -24.95	95.55 7.41 -24.82	100.88 8.12 -26.69	121.44 8.76 -41.41	145.97 9.43 -63.99	164.40 9.46 -82.12	212.81 10.02 -125.72	144.72 10.30 -55.81	105.15 9.48 -21.06	89.70 8.88 -8.63	88.21 8.28 -14.77	84.39 8.56 -14.69	80.81 8.10 -14.04
PPL_SHRM_GT3 24213	86.42 7.09 -21.18	60.01 6.48 -0.81	55.55 5.24 -0.38	50.82 4.75 0.00	50.59 4.73 0.00	54.42 5.09 -0.37	56.61 5.40 -0.29	67.60 6.32 -6.77	83.17 6.35 -22.50	86.47 7.05 -22.11	85.88 6.37 -20.01	90.37 5.95 -24.92	95.43 7.28 -24.82	101.01 8.26 -26.69	121.58 8.91 -41.41	145.94 9.43 -63.96	164.49 9.54 -82.13	238.08 10.17 -150.83	170.14 10.61 -80.92	105.41 9.77 -21.03	89.38 8.59 -8.59	88.05 8.14 -14.74	83.38 7.58 -14.66	79.95 7.27 -14.01
PPL_SHRM_GT4 24214	86.42 7.09 -21.18	60.01 6.48 -0.81	55.55 5.24 -0.38	50.82 4.75 0.00	50.59 4.73 0.00	54.42 5.09 -0.37	56.61 5.40 -0.29	67.60 6.32 -6.77	83.17 6.35 -22.50	86.47 7.05 -22.11	85.88 6.37 -20.01	90.37 5.95 -24.92	95.43 7.28 -24.82	101.01 8.26 -26.69	121.58 8.91 -41.41	145.94 9.43 -63.96	164.49 9.54 -82.13	238.08 10.17 -150.83	170.14 10.61 -80.92	105.41 9.77 -21.03	89.38 8.59 -8.59	88.05 8.14 -14.74	83.38 7.58 -14.66	79.95 7.27 -14.01
PROJECT___ORANGE 1 24174	58.38 0.23 0.00	52.93 0.21 0.00	50.03 0.10 0.00	46.03 -0.05 0.00	45.87 0.00 0.00	49.00 0.05 0.00	51.08 0.15 0.00	54.73 0.22 0.00	54.97 0.65 0.00	58.18 0.86 0.00	60.28 0.77 0.00	60.27 0.77 0.00	64.21 0.89 0.00	66.79 0.73 0.00	72.12 0.86 0.00	73.20 0.65 0.00	73.62 0.80 0.00	77.39 0.31 0.00	78.77 0.16 0.00	74.84 0.22 0.00	72.41 0.22 0.00	65.49 0.33 0.00	61.51 0.37 0.00	59.14 0.47 0.00
PROJECT___ORANGE 2 24166	58.38 0.23 0.00	52.93 0.21 0.00	50.03 0.10 0.00	46.03 -0.05 0.00	45.87 0.00 0.00	49.00 0.05 0.00	51.08 0.15 0.00	54.73 0.22 0.00	54.97 0.65 0.00	58.18 0.86 0.00	60.28 0.77 0.00	60.27 0.77 0.00	64.21 0.89 0.00	66.79 0.73 0.00	72.12 0.86 0.00	73.20 0.65 0.00	73.62 0.80 0.00	77.39 0.31 0.00	78.77 0.16 0.00	74.84 0.22 0.00	72.41 0.22 0.00	65.49 0.33 0.00	61.51 0.37 0.00	59.14 0.47 0.00

PYRITES___HYD 24023	55.82 -2.33 0.00	50.23 -2.48 0.01	48.18 -1.75 0.00	44.51 -1.57 0.00	44.40 -1.47 0.00	47.34 -1.61 0.00	48.99 -1.94 0.00	52.54 -1.96 0.01	52.31 -2.01 0.00	55.14 -2.18 0.00	57.30 -2.20 0.00	57.47 -2.02 0.00	61.43 -1.90 0.00	64.01 -2.05 0.00	69.05 -2.21 0.00	62.92 -2.98 6.66	67.34 -3.49 1.98	72.91 -4.16 0.01	63.01 -3.93 11.68	67.14 -3.80 3.67	67.49 -3.10 1.60	62.68 -2.48 0.01	58.81 -2.32 0.01	56.32 -2.35 0.00
RAMAPO___LBMP 323565	65.94 5.46 -2.33	58.47 5.01 -0.74	54.72 4.44 -0.35	50.13 4.06 0.00	49.81 3.95 0.00	53.70 4.41 -0.34	55.94 4.74 -0.27	70.07 5.18 -10.37	83.03 5.33 -23.38	82.72 5.50 -19.90	84.19 5.77 -18.91	91.40 5.77 -26.13	91.70 6.02 -22.35	96.57 6.48 -24.03	97.63 6.91 -19.46	143.52 7.25 -63.71	138.21 7.21 -58.18	142.91 7.56 -58.28	135.23 7.62 -48.99	94.70 7.24 -12.85	87.37 6.93 -8.24	83.67 6.26 -12.25	80.05 5.87 -13.04	74.28 5.39 -10.21
RANKINE____ 23646	59.72 1.57 0.00	54.61 1.89 0.00	51.32 1.40 0.00	46.99 0.92 0.00	46.70 0.83 0.00	49.79 0.83 0.00	51.74 0.81 0.00	55.17 0.66 0.00	55.79 1.47 -0.01	59.50 2.18 -0.01	62.35 2.80 -0.04	62.11 2.56 -0.06	66.05 2.72 0.00	68.18 2.11 0.00	73.19 1.92 0.00	74.00 1.45 0.00	74.71 1.89 0.00	78.70 1.62 0.00	79.17 0.55 0.00	75.96 1.34 0.00	73.50 1.30 0.00	66.73 1.56 0.00	62.97 1.83 0.00	60.61 1.93 0.00
RAVENSWOOD_GT2_1 24244	66.72 6.51 -2.06	59.42 5.90 -0.81	55.60 5.29 -0.38	50.91 4.84 0.00	50.59 4.73 0.00	54.56 5.24 -0.37	56.83 5.60 -0.30	67.49 6.16 -6.82	83.13 6.24 -22.56	85.94 6.47 -22.15	86.28 6.72 -20.05	91.26 6.78 -24.99	95.35 7.15 -24.87	100.46 7.66 -26.74	100.69 8.12 -21.31	145.19 8.56 -64.08	145.28 8.44 -64.01	145.24 8.86 -59.31	141.77 9.19 -53.96	97.42 8.50 -14.30	88.96 8.16 -8.61	86.06 7.30 -13.59	82.47 6.85 -14.48	76.45 6.45 -11.33
RAVENSWOOD_GT2_2 24245	66.72 6.51 -2.06	59.42 5.90 -0.81	55.60 5.29 -0.38	50.91 4.84 0.00	50.59 4.73 0.00	54.56 5.24 -0.37	56.83 5.60 -0.30	67.49 6.16 -6.82	83.13 6.24 -22.56	85.94 6.47 -22.15	86.28 6.72 -20.05	91.26 6.78 -24.99	95.35 7.15 -24.87	100.46 7.66 -26.74	100.69 8.12 -21.31	145.19 8.56 -64.08	145.28 8.44 -64.01	145.24 8.86 -59.31	141.77 9.19 -53.96	97.42 8.50 -14.30	88.96 8.16 -8.61	86.06 7.30 -13.59	82.47 6.85 -14.48	76.45 6.45 -11.33
RAVENSWOOD_GT2_3 24246	66.77 6.57 -2.06	59.48 5.96 -0.81	55.65 5.34 -0.38	50.96 4.88 0.00	50.59 4.73 0.00	54.61 5.29 -0.37	56.88 5.65 -0.30	67.54 6.21 -6.82	83.18 6.30 -22.56	85.94 6.47 -22.15	86.34 6.78 -20.05	91.32 6.84 -24.99	95.41 7.22 -24.87	100.53 7.73 -26.74	100.76 8.19 -21.31	145.26 8.63 -64.08	145.35 8.52 -64.01	145.32 8.94 -59.31	141.85 9.27 -53.96	97.42 8.50 -14.30	88.96 8.16 -8.61	86.12 7.36 -13.59	82.47 6.85 -14.48	76.51 6.51 -11.33
RAVENSWOOD_GT2_4 24247	66.77 6.57 -2.06	59.48 5.96 -0.81	55.65 5.34 -0.38	50.96 4.88 0.00	50.59 4.73 0.00	54.61 5.29 -0.37	56.88 5.65 -0.30	67.54 6.21 -6.82	83.18 6.30 -22.56	85.94 6.47 -22.15	86.34 6.78 -20.05	91.32 6.84 -24.99	95.41 7.22 -24.87	100.53 7.73 -26.74	100.76 8.19 -21.31	145.26 8.63 -64.08	145.35 8.52 -64.01	145.32 8.94 -59.31	141.85 9.27 -53.96	97.42 8.50 -14.30	88.96 8.16 -8.61	86.12 7.36 -13.59	82.47 6.85 -14.48	76.51 6.51 -11.33
RAVENSWOOD_GT3_1 24248	66.72 6.51 -2.06	59.42 5.90 -0.81	55.60 5.29 -0.38	50.91 4.84 0.00	50.59 4.73 0.00	54.56 5.24 -0.37	56.83 5.60 -0.30	67.49 6.16 -6.82	83.13 6.24 -22.56	85.94 6.47 -22.15	86.28 6.72 -20.05	91.26 6.78 -24.99	95.41 7.22 -24.87	100.46 7.66 -26.74	100.69 8.12 -21.31	145.19 8.56 -64.08	145.28 8.44 -64.01	145.24 8.86 -59.31	141.77 9.19 -53.96	97.42 8.50 -14.30	88.96 8.16 -8.61	86.06 7.30 -13.59	82.47 6.85 -14.48	76.45 6.45 -11.33
RAVENSWOOD_GT3_2 24249	66.72 6.51 -2.06	59.42 5.90 -0.81	55.60 5.29 -0.38	50.91 4.84 0.00	50.59 4.73 0.00	54.56 5.24 -0.37	56.83 5.60 -0.30	67.49 6.16 -6.82	83.13 6.24 -22.56	85.94 6.47 -22.15	86.28 6.72 -20.05	91.26 6.78 -24.99	95.41 7.22 -24.87	100.46 7.66 -26.74	100.69 8.12 -21.31	145.19 8.56 -64.08	145.28 8.44 -64.01	145.24 8.86 -59.31	141.77 9.19 -53.96	97.42 8.50 -14.30	88.96 8.16 -8.61	86.06 7.30 -13.59	82.47 6.85 -14.48	76.45 6.45 -11.33
RAVENSWOOD_GT3_3 24250	66.83 6.63 -2.06	59.53 6.01 -0.81	55.70 5.39 -0.38	51.01 4.93 0.00	50.64 4.77 0.00	54.66 5.34 -0.37	56.93 5.70 -0.30	67.59 6.27 -6.82	83.24 6.35 -22.56	86.05 6.59 -22.15	86.40 6.84 -20.05	91.38 6.90 -24.99	95.54 7.34 -24.87	100.66 7.86 -26.74	100.83 8.26 -21.31	145.41 8.78 -64.08	145.42 8.59 -64.01	145.40 9.01 -59.31	141.92 9.35 -53.96	97.57 8.65 -14.30	89.10 8.30 -8.61	86.19 7.43 -13.59	82.59 6.97 -14.48	76.57 6.57 -11.33
RAVENSWOOD_GT3_4 24251	66.83 6.63 -2.06	59.53 6.01 -0.81	55.70 5.39 -0.38	51.01 4.93 0.00	50.64 4.77 0.00	54.66 5.34 -0.37	56.93 5.70 -0.30	67.59 6.27 -6.82	83.24 6.35 -22.56	86.05 6.59 -22.15	86.40 6.84 -20.05	91.38 6.90 -24.99	95.54 7.34 -24.87	100.66 7.86 -26.74	100.83 8.26 -21.31	145.41 8.78 -64.08	145.42 8.59 -64.01	145.40 9.01 -59.31	141.92 9.35 -53.96	97.57 8.65 -14.30	89.10 8.30 -8.61	86.19 7.43 -13.59	82.59 6.97 -14.48	76.57 6.57 -11.33
RAVENSWOOD_GT_1 23729	67.01 6.80 -2.06	59.75 6.22 -0.81	55.91 5.59 -0.39	51.15 5.07 -0.01	50.83 4.96 -0.01	54.85 5.53 -0.37	56.98 5.75 -0.30	67.70 6.37 -6.82	83.34 6.46 -22.56	86.11 6.65 -22.15	86.52 6.96 -20.05	91.38 6.90 -24.99	95.48 7.28 -24.87	100.53 7.73 -26.74	100.62 8.05 -21.31	145.12 8.48 -64.08	145.21 8.37 -64.01	145.09 8.71 -59.31	141.85 9.27 -53.96	97.34 8.43 -14.30	89.03 8.23 -8.61	86.19 7.43 -13.60	82.65 7.03 -14.48	76.75 6.74 -11.33
RAVENSWOOD_GT_10 24258	66.72 6.51 -2.06	59.42 5.90 -0.80	55.60 5.29 -0.38	50.91 4.84 0.00	50.59 4.73 0.00	54.56 5.24 -0.37	56.83 5.60 -0.30	67.49 6.16 -6.82	83.13 6.24 -22.56	85.94 6.47 -22.15	86.28 6.72 -20.05	91.26 6.78 -24.99	95.41 7.22 -24.87	100.46 7.66 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.28 8.44 -64.01	145.24 8.86 -59.31	141.77 9.19 -53.96	97.42 8.50 -14.30	88.96 8.16 -8.61	86.06 7.30 -13.59	82.47 6.85 -14.48	76.45 6.45 -11.33
RAVENSWOOD_GT_11 24259	66.72 6.51 -2.06	59.42 5.90 -0.80	55.60 5.29 -0.38	50.91 4.84 0.00	50.59 4.73 0.00	54.56 5.24 -0.37	56.83 5.60 -0.30	67.49 6.16 -6.82	83.13 6.24 -22.56	85.94 6.47 -22.15	86.28 6.72 -20.05	91.26 6.78 -24.99	95.41 7.22 -24.87	100.46 7.66 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.28 8.44 -64.01	145.24 8.86 -59.31	141.77 9.19 -53.96	97.42 8.50 -14.30	88.96 8.16 -8.61	86.06 7.30 -13.59	82.47 6.85 -14.48	76.45 6.45 -11.33
RAVENSWOOD_GT_4 24252	66.66 6.45 -2.06	59.37 5.85 -0.80	55.59 5.29 -0.38	50.86 4.79 0.01	50.54 4.68 0.01	54.56 5.24 -0.37	56.83 5.60 -0.30	67.49 6.16 -6.82	83.13 6.24 -22.56	85.94 6.47 -22.15	86.28 6.72 -20.05	91.26 6.78 -24.99	95.41 7.22 -24.87	100.53 7.73 -26.74	100.76 8.19 -21.31	145.34 8.70 -64.08	145.35 8.52 -64.01	145.32 8.94 -59.31	141.85 9.27 -53.96	97.49 8.58 -14.30	88.96 8.16 -8.61	86.06 7.30 -13.60	82.47 6.85 -14.48	76.46 6.45 -11.33

RAVENSWOOD_GT_5 24254	66.66 6.45 -2.06	59.37 5.85 -0.80	55.59 5.29 -0.38	50.86 4.79 0.01	50.54 4.68 0.01	54.56 5.24 -0.37	56.83 5.60 -0.30	67.49 6.16 -6.82	83.13 6.24 -22.56	85.94 6.47 -22.15	86.28 6.72 -20.05	91.26 6.78 -24.99	95.41 7.22 -24.87	100.53 7.73 -26.74	100.76 8.19 -21.31	145.34 8.70 -64.08	145.35 8.52 -64.01	145.32 8.94 -59.31	141.85 9.27 -53.96	97.49 8.58 -14.30	88.96 8.16 -8.61	86.06 7.30 -13.60	82.47 6.85 -14.48	76.46 6.45 -11.33
RAVENSWOOD_GT_6 24253	66.66 6.45 -2.06	59.37 5.85 -0.80	55.59 5.29 -0.38	50.86 4.79 0.01	50.54 4.68 0.01	54.56 5.24 -0.37	56.83 5.60 -0.30	67.49 6.16 -6.82	83.13 6.24 -22.56	85.94 6.47 -22.15	86.28 6.72 -20.05	91.26 6.78 -24.99	95.41 7.22 -24.87	100.53 7.73 -26.74	100.76 8.19 -21.31	145.34 8.70 -64.08	145.35 8.52 -64.01	145.32 8.94 -59.31	141.85 9.27 -53.96	97.49 8.58 -14.30	88.96 8.16 -8.61	86.06 7.30 -13.60	82.47 6.85 -14.48	76.46 6.45 -11.33
RAVENSWOOD_GT_7 24255	66.66 6.45 -2.06	59.37 5.85 -0.80	55.59 5.29 -0.38	50.86 4.79 0.01	50.54 4.68 0.01	54.56 5.24 -0.37	56.83 5.60 -0.30	67.49 6.16 -6.82	83.13 6.24 -22.56	85.94 6.47 -22.15	86.28 6.72 -20.05	91.26 6.78 -24.99	95.41 7.22 -24.87	100.53 7.73 -26.74	100.76 8.19 -21.31	145.34 8.70 -64.08	145.35 8.52 -64.01	145.32 8.94 -59.31	141.85 9.27 -53.96	97.49 8.58 -14.30	88.96 8.16 -8.61	86.06 7.30 -13.60	82.47 6.85 -14.48	76.46 6.45 -11.33
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	66.72 6.51 -2.06	59.42 5.90 -0.80	55.60 5.29 -0.38	50.91 4.84 0.00	50.59 4.73 0.00	54.56 5.24 -0.37	56.83 5.60 -0.30	67.49 6.16 -6.82	83.13 6.24 -22.56	85.94 6.47 -22.15	86.28 6.72 -20.05	91.26 6.78 -24.99	95.41 7.22 -24.87	100.46 7.66 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.28 8.44 -64.01	145.24 8.86 -59.31	141.77 9.19 -53.96	97.42 8.50 -14.30	88.96 8.16 -8.61	86.06 7.30 -13.59	82.47 6.85 -14.48	76.45 6.45 -11.33
RAVENSWOOD_GT_9 24257	66.72 6.51 -2.06	59.42 5.90 -0.80	55.60 5.29 -0.38	50.91 4.84 0.00	50.59 4.73 0.00	54.56 5.24 -0.37	56.83 5.60 -0.30	67.49 6.16 -6.82	83.13 6.24 -22.56	85.94 6.47 -22.15	86.28 6.72 -20.05	91.26 6.78 -24.99	95.41 7.22 -24.87	100.46 7.66 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.28 8.44 -64.01	145.24 8.86 -59.31	141.77 9.19 -53.96	97.42 8.50 -14.30	88.96 8.16 -8.61	86.06 7.30 -13.59	82.47 6.85 -14.48	76.45 6.45 -11.33
RAVENSWOOD___1 23533	66.95 6.74 -2.06	59.69 6.16 -0.81	55.86 5.54 -0.39	51.10 5.02 -0.01	50.79 4.91 -0.01	54.81 5.48 -0.37	56.93 5.70 -0.30	67.65 6.32 -6.82	83.29 6.41 -22.56	86.05 6.59 -22.15	86.45 6.90 -20.05	91.32 6.84 -24.99	95.41 7.22 -24.87	100.46 7.66 -26.74	100.55 8.30 -21.31	145.05 8.41 -64.08	145.13 8.30 -64.01	145.01 8.63 -59.31	141.77 9.19 -53.96	97.27 8.36 -14.30	88.96 8.16 -8.61	86.19 7.43 -13.59	82.59 6.97 -14.48	76.69 6.69 -11.33
RAVENSWOOD___2 23534	66.83 6.63 -2.06	59.54 6.01 -0.81	55.71 5.39 -0.39	51.01 4.93 -0.01	50.69 4.81 -0.01	54.66 5.34 -0.37	56.83 5.60 -0.30	67.49 6.16 -6.82	83.13 6.24 -22.56	85.94 6.47 -22.15	86.34 6.78 -20.05	91.20 6.72 -24.99	95.29 7.09 -24.87	100.00 7.20 -26.74	100.05 7.48 -21.31	144.40 8.34 -64.08	144.41 7.77 -64.01	144.32 7.57 -59.31	140.99 8.42 -53.96	96.98 8.06 -14.30	88.82 8.01 -8.61	86.06 7.30 -13.59	82.41 6.79 -14.48	76.57 6.57 -11.33
RAVENSWOOD___3 23535	66.72 6.51 -2.06	59.42 5.90 -0.81	55.60 5.29 -0.38	50.91 4.84 0.00	50.59 4.73 0.00	54.56 5.24 -0.37	56.83 5.60 -0.30	67.54 6.21 -6.82	83.13 6.24 -22.56	85.94 6.47 -22.15	86.28 6.72 -20.05	91.26 6.78 -24.99	95.41 7.22 -24.87	100.46 7.66 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.28 8.44 -64.01	145.24 8.86 -59.31	141.77 9.19 -53.96	97.42 8.50 -14.30	88.96 8.16 -8.61	86.06 7.30 -13.59	82.47 6.85 -14.48	76.45 6.45 -11.33
RAVENSWOOD___4 23820	66.95 6.74 -2.06	59.64 6.11 -0.81	55.81 5.49 -0.39	51.06 4.98 -0.01	50.74 4.86 -0.01	54.76 5.43 -0.37	56.88 5.65 -0.30	67.59 6.27 -6.82	83.24 6.35 -22.56	86.00 6.53 -22.15	86.39 6.84 -20.05	91.26 6.78 -24.99	95.41 7.22 -24.87	100.40 7.59 -26.74	100.48 7.91 -21.31	144.97 8.34 -64.08	145.06 8.23 -64.01	144.94 8.55 -59.31	141.69 9.12 -53.95	97.27 8.36 -14.30	88.96 8.16 -8.61	86.11 7.36 -13.59	82.53 6.91 -14.48	76.63 6.63 -11.33
RCPL_TRUST___DRP 24196	66.83 6.63 -2.06	59.53 6.01 -0.81	55.70 5.39 -0.38	50.96 4.88 0.00	50.64 4.77 0.00	54.66 5.34 -0.37	56.98 5.75 -0.30	67.67 6.32 -6.84	83.33 6.41 -22.61	86.08 6.59 -22.18	86.49 6.90 -20.08	91.49 6.96 -25.04	95.64 7.41 -24.91	100.76 7.92 -26.78	101.00 8.40 -21.34	145.65 8.92 -64.18	145.61 8.73 -64.06	145.61 9.17 -59.37	142.04 9.43 -54.00	97.66 8.73 -14.32	89.19 8.37 -8.62	86.20 7.43 -13.61	82.61 6.97 -14.50	76.53 6.51 -11.34
RED___ROCHESTER 323720	59.48 1.34 0.00	54.14 1.42 0.00	51.03 1.10 0.00	46.77 0.69 0.00	46.46 0.59 0.00	49.69 0.74 0.00	51.64 0.71 0.00	55.11 0.60 0.00	55.24 0.92 0.00	58.80 1.49 0.00	61.35 1.85 0.00	61.27 1.78 0.00	65.35 2.03 0.00	67.78 1.71 0.00	73.04 1.78 0.00	74.08 1.53 0.00	74.71 1.89 0.00	78.77 1.69 0.00	79.87 1.25 0.00	76.33 1.72 0.00	73.93 1.73 0.00	66.99 1.82 0.00	62.97 1.83 0.00	60.55 1.88 0.00
RENSSELAER___COGEN 23796	59.05 2.15 1.24	54.11 2.11 0.72	51.89 2.30 0.34	48.19 2.12 0.00	48.03 2.16 0.00	50.93 2.30 0.33	52.96 2.29 0.26	57.79 2.56 -0.71	53.93 2.12 2.51	55.28 2.06 4.10	58.59 2.32 3.23	59.17 2.32 2.65	61.13 2.41 4.60	63.83 2.71 4.95	70.41 2.92 3.77	68.24 3.41 7.72	67.07 3.28 9.03	74.24 3.47 6.31	74.43 3.62 7.80	75.34 3.36 2.64	72.85 3.10 2.45	64.76 2.74 3.14	60.46 2.45 3.13	58.11 2.11 2.67
REVERE_CPPR_DRP 24186	60.18 2.03 0.00	54.45 1.74 0.00	51.53 1.60 0.00	47.36 1.29 0.00	47.20 1.33 0.00	50.62 1.67 0.00	52.97 2.04 0.00	56.85 2.34 0.00	56.65 2.33 0.00	59.78 2.46 0.00	62.36 2.86 0.00	62.29 2.80 0.00	66.62 3.29 0.00	69.30 3.24 0.00	75.11 3.85 0.00	75.86 3.55 0.24	76.60 3.86 0.07	81.08 4.01 0.00	82.12 3.93 0.42	78.21 3.73 0.13	75.96 3.82 0.06	68.49 3.32 0.00	63.89 2.75 0.00	61.14 2.46 0.00
RIVERBAY____ 323610	68.18 7.97 -2.07	60.81 7.28 -0.81	56.71 6.39 -0.39	51.98 5.90 -0.01	51.66 5.78 -0.01	55.64 6.32 -0.37	57.49 6.26 -0.30	68.24 6.92 -6.81	83.89 7.01 -22.56	86.62 7.16 -22.14	87.11 7.56 -20.04	91.91 7.44 -24.98	96.04 7.85 -24.86	101.12 8.32 -26.73	101.18 8.62 -21.30	145.92 9.29 -64.08	146.01 9.18 -64.01	146.10 9.71 -59.31	143.03 10.46 -53.96	98.08 9.18 -14.29	89.82 9.02 -8.60	86.77 8.01 -13.59	83.32 7.70 -14.48	77.58 7.57 -11.33
ROARING___BROOK_WT_PWR 323790	57.91 -0.23 0.00	52.51 -0.21 0.00	49.73 -0.20 0.00	45.94 -0.14 0.00	45.73 -0.14 0.00	48.81 -0.15 0.00	50.78 -0.15 0.00	54.35 -0.16 0.00	54.16 -0.16 0.00	57.09 -0.23 0.00	59.27 -0.24 0.00	59.26 -0.24 0.00	63.07 -0.25 0.00	65.80 -0.26 0.00	70.98 -0.28 0.00	75.91 -0.36 -3.72	73.64 -0.29 -1.11	76.77 -0.31 0.00	84.84 -0.30 -6.54	76.37 -0.29 -2.06	72.81 -0.29 -0.90	64.91 -0.26 0.00	60.90 -0.24 0.00	58.44 -0.23 0.00

ROCHESTER_9_IC 23652	59.13 0.99 0.00	53.87 1.16 0.00	50.78 0.85 0.00	46.53 0.46 0.00	46.23 0.37 0.00	49.40 0.44 0.00	51.39 0.46 0.00	54.79 0.27 0.00	54.92 0.60 0.00	58.40 1.09 0.00	60.99 1.49 0.00	60.86 1.37 0.00	64.91 1.58 0.00	67.32 1.25 0.00	72.54 1.28 0.00	73.49 0.94 0.00	74.13 1.31 0.00	78.16 1.08 0.00	79.24 0.63 0.00	75.74 1.12 0.00	73.35 1.15 0.00	66.47 1.30 0.00	62.55 1.41 0.00	60.14 1.47 0.00
ROSETON___1 23587	64.28 4.71 -1.43	57.85 4.37 -0.76	54.18 3.90 -0.36	49.67 3.60 0.00	49.35 3.48 0.00	53.17 3.87 -0.35	55.33 4.12 -0.28	60.61 4.52 -1.57	72.97 4.83 -13.82	79.31 4.93 -17.06	79.16 5.24 -14.42	79.76 5.24 -15.03	87.87 5.38 -19.16	92.48 5.81 -20.60	93.51 6.20 -16.06	123.67 6.60 -44.51	134.44 6.56 -55.06	129.17 6.86 -45.23	131.65 6.99 -46.04	92.12 6.49 -11.01	84.90 6.21 -6.50	81.46 5.61 -10.69	77.71 5.26 -11.31	72.47 4.87 -8.93
ROSETON___2 23588	64.28 4.71 -1.43	57.85 4.37 -0.76	54.18 3.90 -0.36	49.67 3.60 0.00	49.35 3.48 0.00	53.17 3.87 -0.35	55.33 4.12 -0.28	60.61 4.52 -1.57	72.97 4.83 -13.82	79.31 4.93 -17.06	79.16 5.24 -14.42	79.76 5.24 -15.03	87.87 5.38 -19.16	92.48 5.81 -20.60	93.51 6.20 -16.06	123.67 6.60 -44.51	134.44 6.56 -55.06	129.17 6.86 -45.23	131.65 6.99 -46.04	92.12 6.49 -11.01	84.90 6.21 -6.50	81.46 5.61 -10.69	77.71 5.26 -11.31	72.47 4.87 -8.93
RUSSELL___1 23602	59.48 1.34 0.00	54.14 1.42 0.00	51.03 1.10 0.00	46.77 0.69 0.00	46.46 0.59 0.00	49.69 0.74 0.00	51.64 0.71 0.00	55.11 0.60 0.00	55.24 0.92 0.00	58.80 1.49 0.00	61.35 1.85 0.00	61.27 1.78 0.00	65.35 2.03 0.00	67.78 1.71 0.00	73.04 1.78 0.00	74.08 1.53 0.00	74.71 1.89 0.00	78.77 1.69 0.00	79.87 1.25 0.00	76.33 1.72 0.00	73.93 1.73 0.00	66.99 1.82 0.00	62.97 1.83 0.00	60.55 1.88 0.00
RUSSELL___2 23532	59.48 1.34 0.00	54.14 1.42 0.00	51.03 1.10 0.00	46.77 0.69 0.00	46.46 0.59 0.00	49.69 0.74 0.00	51.64 0.71 0.00	55.11 0.60 0.00	55.24 0.92 0.00	58.80 1.49 0.00	61.35 1.85 0.00	61.27 1.78 0.00	65.35 2.03 0.00	67.78 1.71 0.00	73.04 1.78 0.00	74.08 1.53 0.00	74.71 1.89 0.00	78.77 1.69 0.00	79.87 1.25 0.00	76.33 1.72 0.00	73.93 1.73 0.00	66.99 1.82 0.00	62.97 1.83 0.00	60.55 1.88 0.00
RUSSELL___3 23549	59.48 1.34 0.00	54.14 1.42 0.00	51.03 1.10 0.00	46.77 0.69 0.00	46.46 0.59 0.00	49.69 0.74 0.00	51.64 0.71 0.00	55.11 0.60 0.00	55.24 0.92 0.00	58.80 1.49 0.00	61.35 1.85 0.00	61.27 1.78 0.00	65.35 2.03 0.00	67.78 1.71 0.00	73.04 1.78 0.00	74.08 1.53 0.00	74.71 1.89 0.00	78.77 1.69 0.00	79.87 1.25 0.00	76.33 1.72 0.00	73.93 1.73 0.00	66.99 1.82 0.00	62.97 1.83 0.00	60.55 1.88 0.00
RUSSELL___4 23556	59.48 1.34 0.00	54.14 1.42 0.00	51.03 1.10 0.00	46.77 0.69 0.00	46.46 0.59 0.00	49.69 0.74 0.00	51.64 0.71 0.00	55.11 0.60 0.00	55.24 0.92 0.00	58.80 1.49 0.00	61.35 1.85 0.00	61.27 1.78 0.00	65.35 2.03 0.00	67.78 1.71 0.00	73.04 1.78 0.00	74.08 1.53 0.00	74.71 1.89 0.00	78.77 1.69 0.00	79.87 1.25 0.00	76.33 1.72 0.00	73.93 1.73 0.00	66.99 1.82 0.00	62.97 1.83 0.00	60.55 1.88 0.00
RUSSELL___STATION 23914	59.48 1.34 0.00	54.14 1.42 0.00	51.03 1.10 0.00	46.77 0.69 0.00	46.46 0.59 0.00	49.69 0.74 0.00	51.64 0.71 0.00	55.11 0.60 0.00	55.24 0.92 0.00	58.80 1.49 0.00	61.35 1.85 0.00	61.27 1.78 0.00	65.35 2.03 0.00	67.78 1.71 0.00	73.04 1.78 0.00	74.08 1.53 0.00	74.71 1.89 0.00	78.77 1.69 0.00	79.87 1.25 0.00	76.33 1.72 0.00	73.93 1.73 0.00	66.99 1.82 0.00	62.97 1.83 0.00	60.55 1.88 0.00
S SALMON___HYD 24043	58.26 0.12 0.00	52.77 0.05 0.00	49.98 0.05 0.00	45.98 -0.09 0.00	45.78 -0.09 0.00	49.00 0.05 0.00	51.13 0.20 0.00	54.73 0.22 0.00	54.48 0.16 0.00	57.66 0.35 0.00	59.68 0.18 0.00	59.73 0.24 0.00	63.77 0.45 0.00	66.40 0.33 0.00	71.76 0.50 0.00	72.18 0.22 0.59	73.01 0.37 0.18	77.54 0.47 0.00	77.99 0.40 1.03	74.74 0.45 0.32	72.78 0.72 0.14	65.95 0.78 0.00	61.69 0.55 0.00	59.20 0.53 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	59.02 0.87 0.00	54.03 1.32 0.00	50.83 0.90 0.00	46.53 0.46 0.00	46.19 0.32 0.00	49.25 0.30 0.00	51.13 0.20 0.00	54.35 -0.16 0.00	55.15 0.82 -0.02	58.82 1.49 -0.02	61.68 2.08 -0.10	61.46 1.85 -0.12	64.91 1.58 0.00	66.99 0.92 0.00	71.90 0.64 0.00	72.77 0.22 0.00	73.47 0.65 0.00	77.39 0.31 0.00	77.91 -0.71 0.00	74.77 0.15 0.00	72.41 0.22 0.00	65.75 0.59 0.00	62.18 1.04 0.00	59.91 1.23 0.00
SELKIRK___I 23801	59.98 2.73 0.89	54.78 2.58 0.52	52.23 2.54 0.25	48.42 2.35 0.00	48.25 2.38 0.00	51.26 2.54 0.24	53.28 2.55 0.19	57.01 2.78 0.28	53.71 2.55 3.16	55.94 2.52 3.90	58.95 2.74 3.30	58.80 2.74 3.43	61.73 2.78 4.38	64.46 3.11 4.71	71.01 3.42 3.67	67.22 3.77 9.10	67.10 3.71 9.43	73.22 3.93 7.79	74.63 4.09 8.07	75.90 3.80 2.51	73.68 3.61 2.13	65.61 3.26 2.81	61.29 3.00 2.85	58.94 2.64 2.38
SELKIRK___II 23799	59.55 2.33 0.93	54.39 2.21 0.54	51.97 2.30 0.25	48.19 2.12 0.00	48.03 2.16 0.00	51.01 2.30 0.25	53.03 2.29 0.20	56.78 2.56 0.29	54.15 2.23 2.39	55.55 2.18 3.94	58.79 2.38 3.10	59.35 2.38 2.53	61.36 2.47 4.43	64.08 2.77 4.76	70.62 2.99 3.63	66.78 3.41 9.19	66.67 3.35 9.50	72.70 3.47 7.84	74.18 3.70 8.14	75.51 3.43 2.54	73.20 3.17 2.18	65.11 2.80 2.85	60.82 2.57 2.89	58.49 2.23 2.42
SENECA OSWGO___HYD 24041	57.91 -0.23 0.00	52.51 -0.21 0.00	49.63 -0.30 0.00	45.70 -0.37 0.00	45.55 -0.32 0.00	48.66 -0.29 0.00	50.68 -0.25 0.00	54.24 -0.27 0.00	54.05 -0.27 0.00	57.15 -0.17 0.00	59.15 -0.35 0.00	59.14 -0.35 0.00	63.01 -0.32 0.00	65.73 -0.33 0.00	70.91 -0.35 0.00	72.12 -0.43 0.00	72.53 -0.29 0.00	76.85 -0.23 0.00	78.30 -0.31 0.00	74.39 -0.22 0.00	71.98 -0.22 0.00	65.04 -0.13 0.00	61.02 -0.12 0.00	58.67 0.00 0.00
SENECA___ENERGY 23797	59.07 0.93 0.00	53.61 0.90 0.00	50.63 0.70 0.00	46.53 0.46 0.00	46.37 0.51 0.00	49.64 0.69 0.00	51.74 0.81 0.00	55.33 0.82 0.00	56.27 1.95 0.00	59.67 2.35 0.00	61.53 2.02 0.00	61.52 2.02 0.00	65.60 2.28 0.00	68.18 2.11 0.00	74.04 2.78 0.00	75.02 2.47 0.00	75.81 2.99 0.00	78.85 1.77 0.00	80.11 1.49 0.00	76.11 1.49 0.00	73.72 1.52 0.00	66.67 1.50 0.00	62.55 1.41 0.00	59.96 1.29 0.00
SHOEMAKER___GT 23640	61.90 4.36 0.61	57.45 4.06 -0.67	53.89 3.64 -0.32	49.44 3.36 0.00	49.13 3.26 0.00	52.89 3.62 -0.31	55.00 3.82 -0.25	42.32 4.14 16.33	60.14 4.24 -1.58	78.66 4.30 -17.04	74.97 4.58 -10.88	64.54 4.52 -0.52	87.22 4.75 -19.14	91.80 5.16 -20.58	91.63 5.56 -14.81	98.29 5.87 -19.86	129.74 5.90 -51.02	107.64 6.17 -24.40	127.80 6.29 -42.89	91.59 5.97 -11.00	82.44 5.78 -4.46	80.86 5.15 -10.54	77.12 4.77 -11.20	71.87 4.40 -8.79

SHOREHAM_IC_1 23715	86.42 7.09 -21.18	60.01 6.48 -0.81	55.55 5.24 -0.38	50.82 4.75 0.00	50.59 4.73 0.00	54.42 5.09 -0.37	56.61 5.40 -0.29	67.60 6.32 -6.77	83.17 6.35 -22.50	86.47 7.05 -22.11	85.88 6.37 -20.01	90.37 5.95 -24.92	95.43 7.28 -24.82	101.01 8.26 -26.69	121.58 8.91 -41.41	145.94 9.43 -63.96	164.49 9.54 -82.13	238.08 10.17 -150.83	170.14 10.61 -80.92	105.41 9.77 -21.03	89.38 8.59 -8.59	88.05 8.14 -14.74	83.38 7.58 -14.66	79.95 7.27 -14.01
SHOREHAM_IC_2 23716	86.42 7.09 -21.18	60.01 6.48 -0.81	55.55 5.24 -0.38	50.82 4.75 0.00	50.59 4.73 0.00	54.42 5.09 -0.37	56.61 5.40 -0.29	67.60 6.32 -6.77	83.17 6.35 -22.50	86.47 7.05 -22.11	85.88 6.37 -20.01	90.37 5.95 -24.92	95.43 7.28 -24.82	101.01 8.26 -26.69	121.58 8.91 -41.41	145.94 9.43 -63.96	164.49 9.54 -82.13	238.08 10.17 -150.83	170.14 10.61 -80.92	105.41 9.77 -21.03	89.38 8.59 -8.59	88.05 8.14 -14.74	83.38 7.58 -14.66	79.95 7.27 -14.01
SISSONVILLE____ 23735	55.41 -2.73 0.00	49.91 -2.80 0.01	47.88 -2.05 0.00	44.23 -1.84 0.00	44.13 -1.74 0.00	47.00 -1.96 0.00	48.59 -2.34 0.00	52.05 -2.45 0.01	51.82 -2.50 0.00	54.68 -2.64 0.00	56.71 -2.80 0.00	56.94 -2.56 0.00	60.73 -2.60 0.00	63.35 -2.71 0.00	68.13 -3.13 0.00	61.94 -4.13 6.48	66.16 -4.73 1.93	71.83 -5.24 0.01	62.14 -5.11 11.36	66.11 -4.93 3.57	66.53 -4.11 1.56	61.97 -3.19 0.01	58.32 -2.81 0.01	55.92 -2.76 0.00
SITHE_IND_GS1 24169	57.04 -1.11 0.00	51.71 -1.00 0.00	48.93 -1.00 0.00	45.06 -1.01 0.00	44.86 -1.01 0.00	47.93 -1.03 0.00	49.91 -1.02 0.00	53.42 -1.09 0.00	53.23 -1.09 0.00	56.29 -1.03 0.00	58.25 -1.25 0.00	58.24 -1.25 0.00	61.99 -1.33 0.00	64.61 -1.45 0.00	69.69 -1.57 0.00	70.81 -1.74 0.00	71.15 -1.67 0.00	75.38 -1.70 0.00	76.81 -1.81 0.00	72.97 -1.64 0.00	70.61 -1.59 0.00	63.79 -1.37 0.00	59.92 -1.22 0.00	57.68 -1.00 0.00
SITHE_IND_GS2 24170	57.04 -1.11 0.00	51.71 -1.00 0.00	48.93 -1.00 0.00	45.06 -1.01 0.00	44.86 -1.01 0.00	47.93 -1.03 0.00	49.91 -1.02 0.00	53.42 -1.09 0.00	53.23 -1.09 0.00	56.29 -1.03 0.00	58.25 -1.25 0.00	58.24 -1.25 0.00	61.99 -1.33 0.00	64.61 -1.45 0.00	69.69 -1.57 0.00	70.81 -1.74 0.00	71.15 -1.67 0.00	75.38 -1.70 0.00	76.81 -1.81 0.00	72.97 -1.64 0.00	70.61 -1.59 0.00	63.79 -1.37 0.00	59.92 -1.22 0.00	57.68 -1.00 0.00
SITHE_IND_GS3 24171	57.04 -1.11 0.00	51.71 -1.00 0.00	48.93 -1.00 0.00	45.06 -1.01 0.00	44.86 -1.01 0.00	47.93 -1.03 0.00	49.91 -1.02 0.00	53.42 -1.09 0.00	53.23 -1.09 0.00	56.29 -1.03 0.00	58.25 -1.25 0.00	58.24 -1.25 0.00	61.99 -1.33 0.00	64.61 -1.45 0.00	69.69 -1.57 0.00	70.81 -1.74 0.00	71.15 -1.67 0.00	75.38 -1.70 0.00	76.81 -1.81 0.00	72.97 -1.64 0.00	70.61 -1.59 0.00	63.79 -1.37 0.00	59.92 -1.22 0.00	57.68 -1.00 0.00
SITHE_IND_GS4 24172	57.04 -1.11 0.00	51.71 -1.00 0.00	48.93 -1.00 0.00	45.06 -1.01 0.00	44.86 -1.01 0.00	47.93 -1.03 0.00	49.91 -1.02 0.00	53.42 -1.09 0.00	53.23 -1.09 0.00	56.29 -1.03 0.00	58.25 -1.25 0.00	58.24 -1.25 0.00	61.99 -1.33 0.00	64.61 -1.45 0.00	69.69 -1.57 0.00	70.81 -1.74 0.00	71.15 -1.67 0.00	75.38 -1.70 0.00	76.81 -1.81 0.00	72.97 -1.64 0.00	70.61 -1.59 0.00	63.79 -1.37 0.00	59.92 -1.22 0.00	57.68 -1.00 0.00
SITHE____BATAVIA 24024	59.77 1.63 0.00	54.61 1.89 0.00	51.42 1.50 0.00	46.99 0.92 0.00	46.70 0.83 0.00	49.88 0.93 0.00	51.79 0.86 0.00	55.17 0.66 0.00	55.35 1.03 0.00	58.92 1.60 0.00	61.71 2.20 0.00	61.52 2.02 0.00	65.67 2.34 0.00	67.78 1.71 0.00	72.90 1.64 0.00	73.78 1.23 0.00	74.64 1.82 0.00	78.62 1.54 0.00	79.48 0.87 0.00	76.25 1.64 0.00	73.86 1.66 0.00	66.99 1.82 0.00	63.16 2.01 0.00	60.73 2.05 0.00
SITHE____INDEPEND 23800	57.04 -1.11 0.00	51.71 -1.00 0.00	48.93 -1.00 0.00	45.06 -1.01 0.00	44.86 -1.01 0.00	47.93 -1.03 0.00	49.91 -1.02 0.00	53.42 -1.09 0.00	53.23 -1.09 0.00	56.29 -1.03 0.00	58.25 -1.25 0.00	58.24 -1.25 0.00	61.99 -1.33 0.00	64.61 -1.45 0.00	69.69 -1.57 0.00	70.81 -1.74 0.00	71.15 -1.67 0.00	75.38 -1.70 0.00	76.81 -1.81 0.00	72.97 -1.64 0.00	70.61 -1.59 0.00	63.79 -1.37 0.00	59.92 -1.22 0.00	57.68 -1.00 0.00
SITHE____MASSENA 23902	55.59 -2.56 0.00	50.18 -2.53 0.01	47.98 -1.95 0.00	44.37 -1.70 0.00	44.22 -1.65 0.00	47.05 -1.91 0.00	48.59 -2.34 0.00	51.94 -2.56 0.01	51.77 -2.55 0.00	54.57 -2.75 0.00	56.65 -2.86 0.00	56.76 -2.74 0.00	60.41 -2.91 0.00	63.09 -2.97 0.00	67.98 -3.28 0.00	61.16 -3.55 7.84	66.77 -3.71 2.33	73.06 -4.01 0.01	60.93 -3.93 13.76	66.49 -3.80 4.33	66.78 -3.54 1.89	61.97 -3.19 0.01	58.20 -2.93 0.01	55.92 -2.76 0.00
SITHE____OGDNSBRG 24021	55.76 -2.39 0.00	50.23 -2.48 0.01	48.13 -1.80 0.00	44.46 -1.61 0.00	44.36 -1.51 0.00	47.24 -1.71 0.00	48.84 -2.09 0.00	52.32 -2.18 0.01	52.09 -2.23 0.00	54.86 -2.46 0.00	57.01 -2.50 0.00	57.17 -2.32 0.00	61.05 -2.28 0.00	63.69 -2.38 0.00	68.76 -2.50 0.00	62.50 -3.04 7.01	67.31 -3.42 2.09	73.14 -3.93 0.01	62.55 -3.77 12.29	67.17 -3.58 3.87	67.41 -3.10 1.69	62.55 -2.61 0.01	58.69 -2.45 0.01	56.21 -2.46 0.00
SITHE____STERLING 23777	59.89 1.74 0.00	54.19 1.47 0.00	51.28 1.35 0.00	47.13 1.06 0.00	46.97 1.10 0.00	50.32 1.37 0.00	52.61 1.68 0.00	56.42 1.91 0.00	56.27 1.95 0.00	59.44 2.12 0.00	61.95 2.44 0.00	61.88 2.38 0.00	66.11 2.78 0.00	68.71 2.65 0.00	74.39 3.13 0.00	75.46 2.91 0.00	76.02 3.20 0.00	80.31 3.24 0.00	81.77 3.15 0.00	77.68 3.06 0.00	75.23 3.03 0.00	67.84 2.67 0.00	63.40 2.26 0.00	60.73 2.05 0.00
SOUTH CAIRO____GT 23612	61.28 3.14 0.00	55.83 3.11 0.00	53.17 3.24 0.00	49.16 3.09 0.00	49.03 3.16 0.00	52.19 3.23 0.00	53.98 3.06 0.00	57.78 3.27 0.00	56.10 2.45 0.67	58.62 2.12 0.82	61.19 2.38 0.69	61.03 2.26 0.72	64.68 2.28 0.92	67.78 2.71 0.99	73.70 3.21 0.77	75.69 3.84 0.71	78.77 4.37 -1.59	83.11 4.78 -1.26	84.65 4.96 -1.08	78.79 4.70 0.53	76.44 4.69 0.44	68.62 4.04 0.59	64.21 3.67 0.60	61.34 3.17 0.50
SOUTH HAMPTN____IC 23720	87.88 8.55 -21.18	61.28 7.75 -0.81	56.75 6.44 -0.38	51.88 5.81 0.00	51.65 5.78 0.00	55.54 6.22 -0.37	57.74 6.52 -0.29	68.86 7.57 -6.77	84.59 7.77 -22.50	88.08 8.66 -22.11	87.73 8.21 -20.01	92.33 7.91 -24.92	97.52 9.37 -24.82	103.19 10.43 -26.69	123.93 11.26 -41.41	148.34 11.83 -63.96	166.96 12.01 -82.13	237.56 12.80 -147.68	169.68 13.29 -77.77	107.81 12.17 -21.03	91.48 10.68 -8.59	89.87 9.97 -14.74	85.09 9.29 -14.66	81.48 8.80 -14.01
SOUTHOLD____IC 23719	89.33 10.00 -21.18	62.54 9.01 -0.81	57.85 7.54 -0.38	52.89 6.82 0.00	52.61 6.75 0.00	56.57 7.24 -0.37	58.75 7.54 -0.29	70.06 8.78 -6.77	85.94 9.12 -22.50	89.68 10.26 -22.11	89.57 10.06 -20.01	94.30 9.88 -24.92	99.67 11.53 -24.82	105.44 12.69 -26.69	126.29 13.61 -41.41	150.80 14.29 -63.96	169.44 14.49 -82.13	240.50 15.57 -147.85	172.59 16.03 -77.93	110.34 14.70 -21.03	93.64 12.85 -8.59	91.83 11.93 -14.74	86.74 10.94 -14.66	83.01 10.33 -14.01

ST LAWRENCE____ 23600	55.59 -2.56 0.00	50.23 -2.48 0.01	47.78 -2.15 0.00	44.23 -1.84 0.00	44.03 -1.84 0.00	46.90 -2.05 0.00	48.64 -2.29 0.00	52.00 -2.51 0.01	51.82 -2.50 0.00	54.62 -2.69 0.00	56.65 -2.86 0.00	56.70 -2.80 0.00	60.35 -2.98 0.00	63.03 -3.04 0.00	67.98 -3.28 0.00	60.95 -3.48 8.12	66.84 -3.57 2.42	73.29 -3.78 0.01	60.59 -3.77 14.25	66.55 -3.58 4.48	66.78 -3.46 1.95	62.03 -3.13 0.01	58.26 -2.87 0.01	55.92 -2.76 0.00
STATION 5_MISC_HYD 23604	59.13 0.99 0.00	53.87 1.16 0.00	50.78 0.85 0.00	46.53 0.46 0.00	46.23 0.37 0.00	49.40 0.44 0.00	51.39 0.46 0.00	54.79 0.27 0.00	54.92 0.60 0.00	58.40 1.09 0.00	60.99 1.49 0.00	60.86 1.37 0.00	64.91 1.58 0.00	67.32 1.25 0.00	72.54 1.28 0.00	73.49 0.94 0.00	74.13 1.31 0.00	78.16 1.08 0.00	79.24 0.63 0.00	75.74 1.12 0.00	73.35 1.15 0.00	66.47 1.30 0.00	62.55 1.41 0.00	60.14 1.47 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	59.31 1.16 0.00	53.93 1.21 0.00	50.87 0.95 0.00	46.67 0.60 0.00	46.42 0.55 0.00	49.69 0.74 0.00	51.74 0.81 0.00	55.33 0.82 0.00	55.73 1.41 0.00	59.21 1.89 0.00	61.53 2.02 0.00	61.45 1.96 0.00	65.54 2.22 0.00	68.04 1.98 0.00	73.54 2.28 0.00	74.51 1.96 0.00	75.08 2.26 0.00	78.70 1.62 0.00	79.95 1.34 0.00	76.25 1.64 0.00	73.86 1.66 0.00	66.86 1.69 0.00	62.79 1.65 0.00	60.31 1.64 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	58.84 0.70 0.00	53.56 0.84 0.00	50.48 0.55 0.00	46.26 0.19 0.00	46.01 0.14 0.00	49.15 0.20 0.00	51.18 0.26 0.00	54.62 0.11 0.00	54.75 0.43 0.00	58.23 0.91 0.00	60.75 1.25 0.00	60.68 1.19 0.00	64.72 1.39 0.00	67.12 1.05 0.00	72.33 1.07 0.00	73.35 0.80 0.00	73.98 1.16 0.00	77.93 0.85 0.00	79.09 0.47 0.00	75.51 0.90 0.00	73.13 0.94 0.00	66.27 1.11 0.00	62.30 1.16 0.00	59.85 1.17 0.00
STEEL____WIND 323596	59.72 1.57 0.00	54.67 1.95 0.00	51.38 1.45 0.00	47.04 0.97 0.00	46.74 0.87 0.00	49.84 0.88 0.00	51.79 0.86 0.00	55.22 0.71 0.00	55.85 1.52 -0.01	59.56 2.23 -0.01	62.41 2.86 -0.04	62.11 2.56 -0.06	66.05 2.72 0.00	68.24 2.18 0.00	73.26 1.99 0.00	74.08 1.53 0.00	74.79 1.97 0.00	78.77 1.69 0.00	79.24 0.63 0.00	76.03 1.41 0.00	73.57 1.37 0.00	66.80 1.63 0.00	63.04 1.90 0.00	60.67 2.00 0.00
STEBEN_REC_LFGE 323667	61.22 3.08 0.00	55.77 3.06 0.00	52.47 2.54 0.00	48.05 1.98 0.00	47.94 2.07 0.00	51.26 2.30 0.00	53.42 2.49 0.00	57.07 2.56 0.00	58.03 3.20 -0.51	61.73 3.78 -0.63	64.34 4.29 -0.55	64.17 4.10 -0.57	68.72 4.69 -0.71	71.18 4.36 -0.76	76.20 4.35 -0.59	77.70 3.84 -1.31	78.70 4.80 -1.08	82.57 4.62 -0.86	83.47 3.93 -0.92	79.33 4.33 -0.39	76.62 4.26 -0.17	69.61 4.11 -0.34	65.43 3.92 -0.37	62.65 3.70 -0.28
STONY____BROOK 24151	87.29 7.97 -21.18	60.81 7.28 -0.81	56.35 6.04 -0.38	51.55 5.48 0.00	51.32 5.46 0.00	55.20 5.87 -0.37	57.53 6.31 -0.29	68.53 7.25 -6.77	84.10 7.28 -22.50	87.27 7.85 -22.10	86.65 7.14 -20.01	90.84 6.43 -24.92	95.87 7.72 -24.82	101.41 8.65 -26.69	121.93 9.26 -41.41	146.45 9.94 -63.96	165.03 9.98 -82.23	412.35 10.56 -324.71	344.27 10.85 -254.80	105.64 10.00 -21.02	89.81 9.02 -8.59	88.50 8.60 -14.73	84.24 8.44 -14.66	80.72 8.04 -14.00
STURGEON_POOL_HYD 23609	63.83 4.94 -0.74	57.73 4.58 -0.43	54.23 4.09 -0.20	49.85 3.78 0.00	49.49 3.62 0.00	53.12 3.96 -0.20	55.31 4.22 -0.16	59.27 4.52 -0.23	60.47 4.02 -2.13	63.85 3.90 -2.63	65.89 4.16 -2.22	65.98 4.16 -2.32	70.65 4.37 -2.96	74.06 4.82 -3.18	78.93 5.20 -2.48	86.77 5.59 -8.63	92.09 5.53 -13.74	94.16 5.86 -11.23	95.77 5.97 -11.18	81.83 5.52 -1.70	79.12 5.42 -1.50	71.86 4.75 -1.94	67.62 4.52 -1.95	64.54 4.23 -1.64
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	66.84 4.88 -3.81	57.95 4.53 -0.70	54.30 4.04 -0.33	49.76 3.69 0.00	49.45 3.58 0.00	53.24 3.96 -0.32	55.46 4.28 -0.26	83.94 4.63 -24.80	91.56 4.78 -32.45	80.29 4.87 -18.10	85.11 5.17 -20.43	101.70 5.17 -37.03	89.03 5.38 -20.33	93.73 5.81 -21.85	96.36 6.27 -18.83	158.68 6.60 -79.53	133.20 6.63 -53.75	153.77 6.94 -69.76	130.82 6.99 -45.21	92.87 6.57 -11.69	87.75 6.35 -9.20	82.01 5.67 -11.18	78.34 5.32 -11.88	72.92 4.93 -9.32
SYNERGY____BIOGAS 323694	59.77 1.63 0.00	54.61 1.89 0.00	51.42 1.50 0.00	46.99 0.92 0.00	46.70 0.83 0.00	49.88 0.93 0.00	51.79 0.86 0.00	55.17 0.66 0.00	55.35 1.03 0.00	58.92 1.60 0.00	61.71 2.20 0.00	61.52 2.02 0.00	65.67 2.34 0.00	67.78 1.71 0.00	72.90 1.64 0.00	73.78 1.23 0.00	74.64 1.82 0.00	78.62 1.54 0.00	79.48 0.87 0.00	76.25 1.64 0.00	73.86 1.66 0.00	66.99 1.82 0.00	63.16 2.01 0.00	60.73 2.05 0.00
SYRACUSE____ENERGY_ST1 323597	58.55 0.41 0.00	53.09 0.37 0.00	50.18 0.25 0.00	46.17 0.09 0.00	46.01 0.14 0.00	49.15 0.20 0.00	51.24 0.31 0.00	54.84 0.33 0.00	55.73 1.41 0.00	59.04 1.72 0.00	60.63 1.13 0.00	60.62 1.13 0.00	64.66 1.33 0.00	67.25 1.19 0.00	73.18 1.92 0.00	74.29 1.74 0.00	74.79 1.97 0.00	77.69 0.61 0.00	79.09 0.47 0.00	75.14 0.53 0.00	72.71 0.51 0.00	65.75 0.59 0.00	61.69 0.55 0.00	59.26 0.59 0.00
SYRACUSE____ENERGY_ST2 323598	58.55 0.41 0.00	53.09 0.37 0.00	50.18 0.25 0.00	46.17 0.09 0.00	46.01 0.14 0.00	49.15 0.20 0.00	51.24 0.31 0.00	54.84 0.33 0.00	55.73 1.41 0.00	59.04 1.72 0.00	60.63 1.13 0.00	60.62 1.13 0.00	64.66 1.33 0.00	67.25 1.19 0.00	73.18 1.92 0.00	74.29 1.74 0.00	74.79 1.97 0.00	77.69 0.61 0.00	79.09 0.47 0.00	75.14 0.53 0.00	72.71 0.51 0.00	65.75 0.59 0.00	61.69 0.55 0.00	59.26 0.59 0.00
SYRACUSE____POWER 24017	58.55 0.41 0.00	53.09 0.37 0.00	50.18 0.25 0.00	46.17 0.09 0.00	45.96 0.09 0.00	49.15 0.20 0.00	51.24 0.31 0.00	54.90 0.38 0.00	55.24 0.92 0.00	58.46 1.15 0.00	60.52 1.01 0.00	60.51 1.01 0.00	64.47 1.14 0.00	67.06 0.99 0.00	72.54 1.28 0.00	73.64 1.09 0.00	74.06 1.24 0.00	77.77 0.69 0.00	79.09 0.47 0.00	75.14 0.53 0.00	72.71 0.51 0.00	65.75 0.59 0.00	61.69 0.55 0.00	59.26 0.59 0.00
TRIGEN____CC 323695	86.36 7.03 -21.18	60.07 6.54 -0.81	55.85 5.54 -0.38	51.14 5.07 0.00	50.87 5.00 0.00	54.76 5.43 -0.37	57.17 5.96 -0.29	67.88 6.59 -6.77	83.34 6.52 -22.50	86.35 6.93 -22.10	86.29 6.78 -20.00	90.96 6.54 -24.92	95.62 7.47 -24.82	100.95 8.19 -26.69	121.29 8.62 -41.41	145.64 9.14 -63.95	163.89 8.95 -82.12	212.20 9.40 -125.72	144.09 9.67 -55.81	104.74 9.10 -21.02	89.38 8.59 -8.59	87.78 7.88 -14.73	83.44 7.64 -14.66	79.71 7.04 -14.00
UNION____PROCESSING_DRP 323587	59.02 0.87 0.00	53.77 1.05 0.00	50.72 0.80 0.00	46.44 0.37 0.00	46.19 0.32 0.00	49.35 0.39 0.00	51.29 0.36 0.00	54.73 0.22 0.00	54.81 0.49 0.00	58.35 1.03 0.00	60.87 1.37 0.00	60.74 1.25 0.00	64.78 1.46 0.00	67.19 1.12 0.00	72.40 1.14 0.00	73.35 0.80 0.00	73.98 1.16 0.00	78.01 0.93 0.00	79.09 0.47 0.00	75.58 0.97 0.00	73.21 1.01 0.00	66.34 1.17 0.00	62.43 1.29 0.00	60.02 1.35 0.00

UPPER HUDSON___HYD 24058	60.84 4.24 1.55	55.77 3.96 0.90	53.00 3.49 0.42	49.30 3.22 0.00	49.13 3.26 0.00	52.07 3.53 0.41	54.17 3.56 0.33	58.28 4.25 0.48	55.66 4.46 3.12	58.00 4.53 3.85	60.59 4.34 3.25	60.45 4.34 3.39	63.75 4.75 4.32	66.17 4.76 4.65	73.05 5.41 3.62	70.72 5.95 7.78	72.30 6.04 6.57	77.80 6.24 5.52	80.37 7.15 5.40	79.24 6.94 2.32	76.37 6.93 2.76	68.11 6.12 3.18	63.54 5.50 3.10	60.53 4.58 2.72
UPPER RAQUET___HYD 24056	55.41 -2.73 0.00	49.91 -2.80 0.01	47.88 -2.05 0.00	44.23 -1.84 0.00	44.13 -1.74 0.00	47.00 -1.96 0.00	48.59 -2.34 0.00	52.05 -2.45 0.01	51.82 -2.50 0.00	54.68 -2.64 0.00	56.71 -2.80 0.00	56.94 -2.56 0.00	60.73 -2.60 0.00	63.35 -2.71 0.00	68.13 -3.13 0.00	61.94 -4.13 6.48	66.16 -4.73 1.93	71.83 -5.24 0.01	62.14 -5.11 11.36	66.11 -4.93 3.57	66.53 -4.11 1.56	61.97 -3.19 0.01	58.32 -2.81 0.01	55.92 -2.76 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	61.22 3.08 0.00	55.51 2.79 0.00	52.57 2.64 0.00	48.38 2.30 0.00	48.16 2.29 0.00	51.55 2.59 0.00	53.68 2.75 0.00	57.56 3.05 0.00	58.31 3.09 -0.90	61.69 3.27 -1.11	64.01 3.57 -0.94	63.98 3.51 -0.98	68.44 3.86 -1.25	71.36 3.96 -1.34	76.58 4.28 -1.04	79.65 4.43 -2.67	80.36 4.37 -3.17	84.29 4.62 -2.59	86.05 4.80 -2.64	79.91 4.63 -0.67	77.04 4.55 -0.29	69.80 4.04 -0.59	65.39 3.61 -0.65	62.45 3.28 -0.49
VISCHER___FERRY HYD 24020	59.68 3.31 1.77	54.74 3.06 1.03	52.29 2.84 0.49	48.70 2.62 0.00	48.48 2.61 0.00	51.32 2.84 0.47	53.51 2.95 0.38	58.44 3.38 -0.55	55.19 3.42 2.55	56.60 3.44 4.15	59.92 3.69 3.28	60.49 3.69 2.70	62.53 3.86 4.66	65.28 4.23 5.01	72.06 4.63 3.83	70.70 5.08 6.93	70.73 5.02 7.11	77.58 5.31 4.81	78.26 5.58 5.94	77.30 5.22 2.54	74.12 4.91 2.99	66.03 4.37 3.50	61.65 3.92 3.40	59.01 3.34 3.00
V_CMM_10_SYNC_DSASP 323787	55.82 -2.33 0.00	50.44 -2.27 0.01	48.03 -1.90 0.00	44.42 -1.66 0.00	44.26 -1.61 0.00	47.10 -1.86 0.00	48.84 -2.09 0.00	52.22 -2.29 0.01	52.04 -2.28 0.00	54.86 -2.46 0.00	56.89 -2.62 0.00	57.00 -2.50 0.00	60.60 -2.72 0.00	63.29 -2.77 0.00	68.27 -2.99 0.00	61.24 -3.19 8.12	67.13 -3.28 2.42	73.60 -3.47 0.01	60.91 -3.46 14.25	66.85 -3.28 4.48	67.07 -3.18 1.95	62.29 -2.87 0.01	58.51 -2.63 0.01	56.15 -2.52 0.00
V_CMP_10_SYNC_DSASP 323788	57.74 -0.40 0.00	52.13 -0.58 0.01	49.53 -0.40 0.00	45.84 -0.23 0.00	45.69 -0.18 0.00	48.66 -0.29 0.00	50.52 -0.41 0.00	54.01 -0.49 0.01	53.88 -0.44 0.00	56.80 -0.52 0.00	58.91 -0.59 0.00	59.02 -0.48 0.00	62.82 -0.51 0.00	65.60 -0.46 0.00	70.76 -0.50 0.00	63.63 -0.80 8.13	69.74 -0.66 2.42	76.61 -0.46 0.01	63.72 -0.63 14.26	69.53 -0.60 4.49	69.59 -0.65 1.96	64.51 -0.65 0.01	60.52 -0.61 0.01	58.03 -0.64 0.00
V_F_30_NSYNC___DSASP 323816	61.20 4.59 1.54	56.09 4.27 0.89	53.40 3.90 0.42	49.62 3.55 0.00	49.45 3.58 0.00	52.41 3.87 0.41	54.52 3.92 0.33	58.55 4.52 0.48	55.82 4.61 3.11	58.23 4.75 3.84	61.14 4.88 3.25	61.05 4.94 3.39	64.33 5.32 4.32	67.10 5.68 4.64	73.98 6.34 3.62	71.60 6.82 7.77	73.19 6.92 6.55	78.81 7.24 5.51	80.93 7.71 5.39	79.69 7.39 2.31	76.45 7.00 2.75	68.19 6.19 3.17	63.66 5.62 3.10	60.77 4.81 2.71
V_F_30_SYNC_DSASP 323786	59.37 2.56 1.33	54.42 2.48 0.77	52.21 2.64 0.36	48.51 2.44 0.00	48.34 2.48 0.00	51.24 2.64 0.35	53.29 2.65 0.28	57.04 2.94 0.42	53.60 2.55 3.27	55.79 2.52 4.04	58.88 2.80 3.42	58.73 2.80 3.56	61.76 2.98 4.54	64.48 3.30 4.88	71.09 3.63 3.81	67.60 4.06 9.01	68.27 4.00 8.56	74.16 4.16 7.08	75.60 4.40 7.42	76.04 4.03 2.60	73.31 3.75 2.64	65.33 3.32 3.16	61.00 3.00 3.13	58.50 2.52 2.69
V_XM_10_SYNC_DSASP 323789	57.74 -0.40 0.00	52.13 -0.58 0.01	49.53 -0.40 0.00	45.84 -0.23 0.00	45.69 -0.18 0.00	48.66 -0.29 0.00	50.52 -0.41 0.00	54.01 -0.49 0.01	53.88 -0.44 0.00	56.80 -0.52 0.00	58.91 -0.59 0.00	59.02 -0.48 0.00	62.82 -0.51 0.00	65.60 -0.46 0.00	70.76 -0.50 0.00	63.63 -0.80 8.13	69.74 -0.66 2.42	76.61 -0.46 0.01	63.72 -0.63 14.26	69.53 -0.60 4.49	69.59 -0.65 1.96	64.51 -0.65 0.01	60.52 -0.61 0.01	58.03 -0.64 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	66.55 5.87 -2.54	58.84 5.38 -0.75	55.08 4.79 -0.35	50.45 4.38 0.00	50.14 4.27 0.00	54.04 4.75 -0.34	56.30 5.09 -0.27	72.27 5.56 -12.20	85.06 5.70 -25.04	83.54 5.91 -20.31	85.39 6.25 -19.64	93.75 6.19 -28.07	92.60 6.46 -22.81	97.46 6.87 -24.52	98.65 7.41 -19.98	147.47 7.77 -67.16	139.59 7.72 -59.05	146.15 8.17 -60.91	136.62 8.25 -49.75	95.49 7.76 -13.11	88.27 7.51 -8.56	84.43 6.78 -12.49	80.73 6.30 -13.29	74.95 5.87 -10.41
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	66.83 6.63 -2.06	59.53 6.01 -0.81	55.70 5.39 -0.38	50.96 4.88 0.00	50.64 4.77 0.00	54.66 5.34 -0.37	56.98 5.75 -0.30	67.67 6.32 -6.84	83.33 6.41 -22.61	86.08 6.59 -22.18	86.49 6.90 -20.08	91.49 6.96 -25.04	95.64 7.41 -24.91	100.76 7.92 -26.78	101.00 8.40 -21.34	145.65 8.92 -64.18	145.61 8.73 -64.06	145.61 9.17 -59.37	142.04 9.43 -54.00	97.66 8.73 -14.32	89.19 8.37 -8.62	86.20 7.43 -13.61	82.61 6.97 -14.50	76.53 6.51 -11.34
WADING RIVER_IC_1 23522	86.36 7.03 -21.18	59.96 6.43 -0.81	55.50 5.19 -0.38	50.78 4.70 0.00	50.55 4.68 0.00	54.37 5.04 -0.37	56.61 5.40 -0.29	67.55 6.27 -6.77	83.17 6.35 -22.50	86.41 6.99 -22.11	85.88 6.37 -20.01	90.37 5.95 -24.92	95.36 7.22 -24.82	100.95 8.19 -26.69	121.51 8.83 -41.41	145.87 9.36 -63.96	164.41 9.46 -82.13	233.85 10.09 -146.68	165.92 10.54 -76.77	105.34 9.70 -21.03	89.31 8.52 -8.59	87.91 8.01 -14.74	83.38 7.58 -14.66	79.89 7.21 -14.01
WADING RIVER_IC_2 23547	86.36 7.03 -21.18	59.96 6.43 -0.81	55.50 5.19 -0.38	50.78 4.70 0.00	50.55 4.68 0.00	54.37 5.04 -0.37	56.61 5.40 -0.29	67.55 6.27 -6.77	83.17 6.35 -22.50	86.41 6.99 -22.11	85.88 6.37 -20.01	90.37 5.95 -24.92	95.36 7.22 -24.82	100.95 8.19 -26.69	121.51 8.83 -41.41	145.87 9.36 -63.96	164.41 9.46 -82.13	233.85 10.09 -146.68	165.92 10.54 -76.77	105.34 9.70 -21.03	89.31 8.52 -8.59	87.91 8.01 -14.74	83.38 7.58 -14.66	79.89 7.21 -14.01
WADING RIVER_IC_3 23601	86.36 7.03 -21.18	59.96 6.43 -0.81	55.50 5.19 -0.38	50.78 4.70 0.00	50.55 4.68 0.00	54.37 5.04 -0.37	56.61 5.40 -0.29	67.55 6.27 -6.77	83.17 6.35 -22.50	86.41 6.99 -22.11	85.88 6.37 -20.01	90.37 5.95 -24.92	95.36 7.22 -24.82	100.95 8.19 -26.69	121.51 8.83 -41.41	145.87 9.36 -63.96	164.41 9.46 -82.13	233.85 10.09 -146.68	165.92 10.54 -76.77	105.34 9.70 -21.03	89.31 8.52 -8.59	87.91 8.01 -14.74	83.38 7.58 -14.66	79.89 7.21 -14.01
WALDEN___HYDRO 24148	64.75 5.46 -1.14	58.44 5.06 -0.66	54.78 4.54 -0.31	50.22 4.15 0.00	49.91 4.04 0.00	53.76 4.50 -0.30	55.91 4.74 -0.24	59.83 4.96 -0.36	68.98 4.99 -9.67	74.18 4.93 -11.93	74.89 5.29 -10.09	75.24 5.24 -10.51	82.18 5.45 -13.40	86.42 5.95 -14.41	88.91 6.42 -11.23	111.05 6.82 -31.69	119.89 6.92 -40.15	117.37 7.33 -32.97	119.56 7.47 -33.47	89.33 7.01 -7.70	83.84 6.93 -4.71	78.80 6.06 -7.57	74.81 5.69 -7.98	70.29 5.28 -6.33

WARRENSBURG____ 23737	60.84 4.24 1.55	55.77 3.96 0.90	53.00 3.49 0.42	49.30 3.22 0.00	49.13 3.26 0.00	52.07 3.53 0.41	54.17 3.56 0.33	58.28 4.25 0.48	55.66 4.46 3.12	58.00 4.53 3.85	60.59 4.34 3.25	60.45 4.34 3.39	63.75 4.75 4.32	66.17 4.76 4.65	73.05 5.41 3.62	70.72 5.95 7.78	72.30 6.04 6.57	77.80 6.24 5.52	80.37 7.15 5.40	79.24 6.94 2.32	76.37 6.93 2.76	68.11 6.12 3.18	63.54 5.50 3.10	60.53 4.58 2.72
WATERSIDE____6 8 9 23538	66.95 6.74 -2.06	59.64 6.11 -0.81	55.81 5.49 -0.39	51.06 4.98 -0.01	50.74 4.86 -0.01	54.76 5.43 -0.37	56.88 5.65 -0.30	67.59 6.27 -6.82	83.24 6.35 -22.56	86.00 6.53 -22.15	86.39 6.84 -20.05	91.26 6.78 -24.99	95.41 7.22 -24.87	100.40 7.59 -26.74	100.48 7.91 -21.31	144.97 8.34 -64.08	145.06 8.23 -64.01	144.94 8.55 -59.31	141.69 9.12 -53.95	97.27 8.36 -14.30	88.96 8.16 -8.61	86.11 7.36 -13.59	82.53 6.91 -14.48	76.63 6.63 -11.33
WDELAWARE____HYD 323627	62.88 3.90 -0.84	56.84 3.63 -0.49	53.36 3.20 -0.23	48.98 2.90 0.00	48.67 2.80 0.00	52.31 3.14 -0.22	54.47 3.36 -0.18	58.37 3.60 -0.26	63.73 3.53 -5.88	67.90 3.32 -7.26	69.27 3.63 -6.13	69.52 3.63 -6.39	75.34 3.86 -8.15	79.06 4.23 -8.76	81.01 2.92 -6.83	95.39 3.19 -19.66	101.58 3.20 -25.56	101.60 3.55 -20.97	103.40 3.54 -21.24	82.66 3.36 -4.68	80.33 5.13 -3.01	74.29 4.43 -4.69	70.15 4.10 -4.91	66.30 3.70 -3.93
WEST BABYLON____IC 23714	87.53 8.20 -21.19	61.17 7.64 -0.81	56.75 6.44 -0.38	51.93 5.85 0.00	51.70 5.83 0.00	55.59 6.27 -0.37	57.94 6.72 -0.29	68.86 7.57 -6.77	84.32 7.50 -22.50	87.51 8.08 -22.11	87.14 7.62 -20.01	91.62 7.20 -24.93	96.64 8.49 -24.82	102.00 9.25 -26.69	122.58 9.90 -41.41	147.10 10.59 -63.96	165.57 10.63 -82.12	214.05 11.25 -125.72	145.98 11.56 -55.81	106.31 10.67 -21.03	90.69 9.89 -8.60	89.10 9.19 -14.74	84.73 8.93 -14.67	81.01 8.33 -14.01
WEST CANADA____HYD 24049	58.61 0.46 0.00	53.14 0.42 0.00	50.33 0.40 0.00	46.40 0.32 0.00	46.19 0.32 0.00	49.35 0.39 0.00	51.33 0.41 0.00	54.95 0.43 0.00	54.75 0.43 0.00	57.77 0.46 0.00	59.98 0.47 0.00	59.97 0.47 0.00	63.83 0.50 0.00	66.59 0.53 0.00	71.83 0.57 0.00	73.51 0.58 -0.38	73.51 0.58 -0.11	77.77 0.69 0.00	80.00 0.71 -0.67	75.50 0.67 -0.21	72.94 0.65 -0.09	65.75 0.59 0.00	61.63 0.49 0.00	59.14 0.47 0.00
WESTERN_NY_WIND 24143	59.72 1.57 0.00	54.56 1.84 0.00	51.32 1.40 0.00	46.95 0.87 0.00	46.65 0.78 0.00	49.84 0.88 0.00	51.74 0.81 0.00	55.11 0.60 0.00	55.24 0.92 0.00	58.87 1.55 0.00	61.65 2.14 0.00	61.40 1.90 0.00	65.60 2.28 0.00	67.64 1.58 0.00	72.76 1.50 0.00	73.64 1.09 0.00	74.50 1.68 0.00	78.47 1.39 0.00	79.32 0.71 0.00	76.11 1.49 0.00	73.72 1.52 0.00	66.93 1.76 0.00	63.10 1.96 0.00	60.67 2.00 0.00
WESTOVER____LESR 323668	60.12 1.98 0.00	54.61 1.89 0.00	51.53 1.60 0.00	47.41 1.34 0.00	47.20 1.33 0.00	50.42 1.47 0.00	52.56 1.63 0.00	56.15 1.63 0.00	57.14 2.06 -0.75	60.54 2.30 -0.93	62.91 2.62 -0.79	62.82 2.50 -0.82	67.15 2.78 -1.05	69.89 2.71 -1.12	74.91 2.78 -0.87	77.50 2.69 -2.27	78.31 2.92 -2.57	82.01 2.85 -2.08	83.34 2.59 -2.13	77.95 2.76 -0.58	75.12 2.67 -0.25	68.15 2.48 -0.51	64.02 2.32 -0.55	61.27 2.17 -0.42
WETHRSFD_WT_PWR 323626	59.77 1.63 0.00	54.61 1.89 0.00	51.38 1.45 0.00	47.09 1.01 0.00	46.83 0.96 0.00	49.93 0.98 0.00	51.95 1.02 0.00	55.38 0.87 0.00	55.85 1.52 -0.01	59.45 2.12 -0.01	62.22 2.68 -0.03	61.98 2.44 -0.04	65.98 2.66 0.00	68.24 2.18 0.00	73.25 1.99 0.00	74.14 1.59 0.00	74.93 2.11 0.00	78.85 1.77 0.00	79.48 0.87 0.00	76.18 1.57 0.00	73.86 1.66 0.00	66.99 1.82 0.00	63.16 2.01 0.00	60.73 2.05 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	66.22 5.58 -2.49	58.63 5.17 -0.75	54.87 4.59 -0.35	50.27 4.19 0.00	49.95 4.08 0.00	53.85 4.55 -0.34	56.09 4.89 -0.27	71.61 5.35 -11.75	84.59 5.48 -24.79	83.40 5.68 -20.41	85.08 5.95 -19.63	93.15 5.89 -27.77	92.39 6.14 -22.92	97.24 6.54 -24.64	98.29 6.99 -20.04	146.63 7.32 -66.76	139.37 7.28 -59.27	145.40 7.71 -60.62	136.34 7.78 -49.94	95.18 7.39 -13.18	87.89 7.15 -8.54	84.10 6.39 -12.54	80.49 6.00 -13.36	74.70 5.58 -10.45
YORK____WARBASSE 23770	67.36 7.15 -2.07	59.96 6.43 -0.81	56.16 5.84 -0.39	51.38 5.30 -0.01	51.06 5.18 -0.01	55.00 5.68 -0.37	57.03 5.80 -0.30	67.81 6.48 -6.82	83.51 6.62 -22.56	86.28 6.82 -22.15	86.76 7.20 -20.06	91.44 6.96 -24.99	95.60 7.41 -24.87	100.66 7.86 -26.74	100.69 8.12 -21.31	145.26 8.63 -64.08	145.21 8.37 -64.01	145.17 8.78 -59.31	142.25 9.67 -53.96	97.57 8.65 -14.30	89.32 8.52 -8.61	86.63 7.82 -13.65	82.90 7.27 -14.49	77.05 7.04 -11.33