

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/04/2022

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1 24138	70.15	66.72	61.05	61.59	60.74	67.62	90.84	122.85	98.04	79.05	73.24	69.08	66.15	64.73	65.34	62.81	67.55	78.65	93.75	86.72	70.82	70.22	66.64	62.48
	4.92	4.05	5.36	4.88	5.62	6.09	7.04	10.45	9.48	8.02	6.49	6.01	5.49	4.87	4.60	4.80	4.92	6.63	8.64	7.42	6.04	5.23	4.66	3.93
	-17.49	-25.22	-4.12	0.00	0.00	0.00	0.00	0.00	-0.04	-2.43	-9.83	-13.37	-16.05	-20.87	-23.33	-19.28	-21.62	-12.86	-8.62	-10.64	-9.38	-16.11	-21.06	-21.07
74TH STREET_GT_1 24260	70.20	66.68	61.10	61.70	60.85	67.74	90.84	122.85	98.21	79.19	73.29	69.13	66.20	64.77	65.38	62.85	67.63	78.71	93.91	86.79	70.93	70.32	66.72	62.52
	4.96	4.01	5.41	4.99	5.73	6.21	7.04	10.45	9.65	8.16	6.54	6.06	5.53	4.91	4.64	4.84	5.00	6.68	8.79	7.48	6.15	5.33	4.74	3.97
	-17.50	-25.22	-4.12	0.00	0.00	0.00	0.00	0.00	-0.05	-2.43	-9.83	-13.37	-16.05	-20.87	-23.33	-19.28	-21.62	-12.86	-8.62	-10.65	-9.38	-16.11	-21.07	-21.07
74TH STREET_GT_2 24261	70.20	66.68	61.10	61.70	60.85	67.74	90.84	122.85	98.21	79.19	73.29	69.13	66.20	64.77	65.38	62.85	67.63	78.71	93.91	86.79	70.93	70.32	66.72	62.52
	4.96	4.01	5.41	4.99	5.73	6.21	7.04	10.45	9.65	8.16	6.54	6.06	5.53	4.91	4.64	4.84	5.00	6.68	8.79	7.48	6.15	5.33	4.74	3.97
	-17.50	-25.22	-4.12	0.00	0.00	0.00	0.00	0.00	-0.05	-2.43	-9.83	-13.37	-16.05	-20.87	-23.33	-19.28	-21.62	-12.86	-8.62	-10.65	-9.38	-16.11	-21.07	-21.07
ADK HUDSON___FALLS 24011	76.11	74.18	63.15	63.06	61.90	69.77	94.95	127.68	101.41	81.07	95.50	94.21	70.62	70.37	71.69	68.06	87.43	106.86	113.67	111.11	91.78	105.08	111.32	68.77
	6.11	4.64	6.34	6.35	6.78	8.25	11.15	15.28	12.75	9.47	7.63	6.51	5.58	4.83	4.60	4.80	5.25	7.87	10.48	9.48	7.31	6.31	5.16	4.57
	-22.26	-32.09	-5.24	0.00	0.00	0.00	0.00	0.00	-0.14	-3.00	-30.94	-38.00	-20.42	-26.55	-29.68	-24.53	-41.16	-39.82	-26.70	-32.97	-29.07	-49.89	-65.25	-26.71
ADK RESOURCE___RCVRY 23798	76.37	74.41	63.42	63.40	62.23	70.20	95.69	128.59	102.20	81.62	96.06	94.69	70.91	70.63	71.95	68.32	87.78	107.42	114.38	111.77	92.27	105.55	111.80	68.99
	6.35	4.83	6.60	6.69	7.11	8.68	11.89	16.19	13.54	10.02	8.08	6.86	5.84	5.07	4.83	5.03	5.50	8.28	11.09	10.02	7.70	6.60	5.40	4.76
	-22.29	-32.13	-5.25	0.00	0.00	0.00	0.00	0.00	-0.14	-3.00	-31.05	-38.13	-20.45	-26.58	-29.72	-24.56	-41.27	-39.96	-26.80	-33.09	-29.17	-50.07	-65.48	-26.75
ADK S GLENS___FALLS 24028	76.11	74.18	63.15	63.06	61.90	69.77	94.95	127.68	101.41	81.07	95.50	94.21	70.62	70.37	71.69	68.06	87.43	106.86	113.67	111.11	91.78	105.08	111.32	68.77
	6.11	4.64	6.34	6.35	6.78	8.25	11.15	15.28	12.75	9.47	7.63	6.51	5.58	4.83	4.60	4.80	5.25	7.87	10.48	9.48	7.31	6.31	5.16	4.57
	-22.26	-32.09	-5.24	0.00	0.00	0.00	0.00	0.00	-0.14	-3.00	-30.94	-38.00	-20.42	-26.55	-29.68	-24.53	-41.16	-39.82	-26.70	-32.97	-29.07	-49.89	-65.25	-26.71
ADK_NYS___DAM 23527	74.35	72.30	62.16	62.10	61.02	68.23	92.26	124.65	99.17	79.68	90.38	88.75	69.48	69.05	70.28	66.83	83.08	100.40	108.56	105.14	86.97	97.57	102.01	67.12
	5.30	4.12	5.57	5.39	5.90	6.71	8.46	12.25	10.53	8.23	6.77	6.01	5.31	4.64	4.45	4.61	4.84	6.86	9.02	8.03	6.48	5.62	4.78	4.05
	-21.31	-30.73	-5.02	0.00	0.00	0.00	0.00	0.00	-0.12	-2.85	-26.69	-33.03	-19.55	-25.42	-28.42	-23.48	-37.24	-34.37	-23.05	-28.46	-25.09	-43.06	-56.32	-25.59
AIR_PRODUCTS___DRP 24190	72.14	70.56	59.92	60.00	58.65	65.47	88.40	118.80	94.30	75.33	83.74	81.91	67.06	66.91	68.22	64.71	78.18	92.42	100.92	97.30	80.40	89.08	92.11	65.34
	3.15	2.47	3.35	3.29	3.53	3.94	4.61	6.40	5.67	4.39	3.65	3.18	2.94	2.57	2.47	2.56	2.59	3.55	4.51	4.05	3.32	2.98	2.54	2.36
	-21.26	-30.65	-5.01	0.00	0.00	0.00	0.00	0.00	-0.11	-2.33	-23.17	-29.02	-19.50	-25.35	-28.34	-23.42	-34.58	-29.70	-19.91	-24.59	-21.68	-37.21	-48.66	-25.49
ALBANY___1 23571	72.14	70.56	59.92	60.00	58.65	65.47	88.40	118.80	94.30	75.33	83.74	81.91	67.06	66.91	68.22	64.71	78.18	92.42	100.92	97.30	80.40	89.08	92.11	65.34
	3.15	2.47	3.35	3.29	3.53	3.94	4.61	6.40	5.67	4.39	3.65	3.18	2.94	2.57	2.47	2.56	2.59	3.55	4.51	4.05	3.32	2.98	2.54	2.36
	-21.26	-30.65	-5.01	0.00	0.00	0.00	0.00	0.00	-0.11	-2.33	-23.17	-29.02	-19.50	-25.35	-28.34	-23.42	-34.58	-29.70	-19.91	-24.59	-21.68	-37.21	-48.66	-25.49
ALBANY___2 23572	72.14	70.56	59.92	60.00	58.65	65.47	88.40	118.80	94.30	75.33	83.74	81.91	67.06	66.91	68.22	64.71	78.18	92.42	100.92	97.30	80.40	89.08	92.11	65.34
	3.15	2.47	3.35	3.29	3.53	3.94	4.61	6.40	5.67	4.39	3.65	3.18	2.94	2.57	2.47	2.56	2.59	3.55	4.51	4.05	3.32	2.98	2.54	2.36
	-21.26	-30.65	-5.01	0.00	0.00	0.00	0.00	0.00	-0.11	-2.33	-23.17	-29.02	-19.50	-25.35	-28.34	-23.42	-34.58	-29.70	-19.91	-24.59	-21.68	-37.21	-48.66	-25.49
ALBANY___3 23573	72.14	70.56	59.92	60.00	58.65	65.47	88.40	118.80	94.30	75.33	83.74	81.91	67.06	66.91	68.22	64.71	78.18	92.42	100.92	97.30	80.40	89.08	92.11	65.34
	3.15	2.47	3.35	3.29	3.53	3.94	4.61	6.40	5.67	4.39	3.65	3.18	2.94	2.57	2.47	2.56	2.59	3.55	4.51	4.05	3.32	2.98	2.54	2.36
	-21.26	-30.65	-5.01	0.00	0.00	0.00	0.00	0.00	-0.11	-2.33	-23.17	-29.02	-19.50	-25.35	-28.34	-23.42	-34.58	-29.70	-19.91	-24.59	-21.68	-37.21	-48.66	-25.49
ALBANY___4 23574	72.14	70.56	59.92	60.00	58.65	65.47	88.40	118.80	94.30	75.33	83.74	81.91	67.06	66.91	68.22	64.71	78.18	92.42	100.92	97.30	80.40	89.08	92.11	65.34
	3.15	2.47	3.35	3.29	3.53	3.94	4.61	6.40	5.67	4.39	3.65	3.18	2.94	2.57	2.47	2.56	2.59	3.55	4.51	4.05	3.32	2.98	2.54	2.36
	-21.26	-30.65	-5.01	0.00	0.00	0.00	0.00	0.00	-0.11	-2.33	-23.17	-29.02	-19.50	-25.35	-28.34	-23.42	-34.58	-29.70	-19.91	-24.59	-21.68	-37.21	-48.66	-25.49

ALBANY___LFGE 323615	73.04 3.73 -21.57	71.48 2.92 -31.10	60.62 3.97 -5.08	60.57 3.86 0.00	59.25 4.14 0.00	66.26 4.74 0.00	89.58 5.78 0.00	120.27 7.87 0.00	95.45 6.82 -0.12	76.40 5.28 -2.52	87.07 4.38 -25.76	85.54 3.83 -32.01	67.89 3.48 -19.79	67.72 3.00 -25.73	69.06 2.88 -28.77	65.49 2.98 -23.77	80.85 3.08 -36.76	96.56 4.32 -33.07	104.18 5.51 -22.18	100.99 4.95 -27.39	83.58 4.04 -24.14	93.89 3.57 -41.44	98.09 2.99 -54.19	66.14 2.77 -25.88
ALCOA_RYNLDS___DRP 24188	47.35 -0.38 0.00	36.59 -0.86 0.00	50.69 -0.88 0.00	56.76 0.06 0.00	53.85 -1.27 0.00	60.23 -1.29 0.00	83.88 0.08 0.00	112.51 0.11 0.00	86.56 -1.95 0.01	66.97 -1.51 0.12	54.07 -1.42 1.43	46.74 -1.34 1.63	43.37 -1.25 0.00	37.89 -1.09 0.00	36.59 -0.82 0.00	37.77 -0.97 0.00	39.01 -0.94 1.06	56.37 -0.95 1.85	74.11 -1.15 1.24	65.68 -1.45 1.53	52.94 -1.11 1.35	45.59 -0.98 2.32	37.23 -0.66 3.03	36.81 -0.67 0.00
ALCOA___DSASP 323711	47.35 -0.38 0.00	36.59 -0.86 0.00	50.69 -0.88 0.00	56.76 0.06 0.00	53.85 -1.27 0.00	60.23 -1.29 0.00	83.88 0.08 0.00	112.51 0.11 0.00	86.56 -1.95 0.01	66.97 -1.51 0.12	54.07 -1.42 1.43	46.74 -1.34 1.63	43.37 -1.25 0.00	37.89 -1.09 0.00	36.59 -0.82 0.00	37.77 -0.97 0.00	39.01 -0.94 1.06	56.37 -0.95 1.85	74.11 -1.15 1.24	65.68 -1.45 1.53	52.94 -1.11 1.35	45.59 -0.98 2.32	37.23 -0.66 3.03	36.81 -0.67 0.00
ALLEGHENY___COGEN 23514	53.65 2.58 -3.33	44.24 1.98 -4.80	54.67 2.32 -0.79	59.37 2.67 0.00	58.20 3.08 0.00	65.03 3.51 0.00	88.49 4.69 0.00	117.12 4.72 0.00	92.60 4.07 -0.01	70.90 2.40 0.11	60.97 2.50 -1.55	54.01 2.14 -2.17	49.55 1.87 -3.06	44.64 1.68 -3.97	43.31 1.46 -4.44	44.00 1.59 -3.67	46.53 1.64 -3.87	67.12 2.37 -5.58	81.13 3.29 -1.35	73.82 3.50 -1.66	59.02 2.16 -1.46	53.70 2.30 -2.51	45.55 1.35 -3.29	43.21 1.73 -4.00
ALTONA_WT_PWR 323606	47.45 -0.28 0.00	37.00 -0.45 0.00	51.15 -0.41 0.00	56.76 0.06 0.00	54.40 -0.72 0.00	60.79 -0.74 0.00	83.72 -0.08 0.00	112.06 -0.34 0.00	86.74 -1.77 0.01	66.91 -1.58 0.12	53.70 -1.82 1.40	46.17 -1.94 1.60	42.48 -2.14 0.00	37.19 -1.79 0.00	35.87 -1.54 0.00	37.30 -1.43 0.00	38.74 -1.23 1.04	56.29 -1.06 1.82	74.44 -0.84 1.22	65.98 -1.17 1.50	53.13 -0.94 1.33	45.73 -0.88 2.28	37.41 -0.53 2.98	37.07 -0.41 0.00
AMERICAN_REF_FUEL 24010	49.53 -1.43 -3.22	41.09 -1.01 -4.65	50.26 -2.06 -0.76	54.21 -2.49 0.00	53.24 -1.87 0.00	58.76 -2.77 0.00	79.03 -4.77 0.00	102.26 -10.12 0.02	81.16 -7.35 0.01	61.96 -6.52 0.12	53.88 -4.50 -1.46	47.97 -3.83 -2.09	44.32 -3.26 -2.96	40.14 -2.69 -3.84	38.90 -2.81 -4.30	39.38 -2.91 -3.55	41.30 -3.44 -3.73	54.22 -5.74 -0.79	70.56 -7.19 -1.26	64.31 -5.90 -1.56	51.40 -5.37 -1.37	47.69 -3.57 -2.37	40.67 -3.35 -3.11	39.21 -2.13 -3.86
ARKWRIGHT___SUMMIT_WT_PWR 323751	52.75 1.53 -3.49	43.82 1.35 -5.03	53.47 1.08 -0.82	57.78 1.07 0.00	56.66 1.54 0.00	62.76 1.23 0.00	84.72 0.92 0.00	110.03 -2.37 0.01	87.55 -0.97 0.00	66.84 -1.65 0.12	58.44 -0.11 -1.63	51.76 -0.25 -2.30	47.73 -0.09 -3.20	43.22 0.08 -4.16	41.83 -0.22 -4.65	42.31 -0.27 -3.84	44.50 -0.57 -4.06	58.48 -1.59 -0.90	76.15 -1.76 -1.41	69.38 -1.03 -1.75	55.39 -1.55 -1.54	51.19 -0.34 -2.65	43.68 -0.70 -3.46	41.99 0.34 -4.18
ARTHUR_KILL_GT_1 23520	70.21 4.96 -17.50	66.65 3.97 -25.23	61.01 5.31 -4.13	61.59 4.88 -0.01	60.75 5.62 -0.01	67.63 6.09 -0.01	74.28 5.62 15.13	82.64 8.54 38.30	95.54 8.14 1.12	77.59 7.13 -1.85	72.78 6.03 -9.83	68.78 5.71 -13.37	66.07 5.40 -16.05	64.69 4.83 -20.87	65.30 4.56 -23.33	62.78 4.76 -19.28	67.51 4.88 -21.62	72.39 5.80 -7.41	82.45 7.65 1.70	77.77 6.45 -2.67	70.15 5.37 -9.38	70.28 5.28 -16.11	66.69 4.70 -21.07	62.49 3.93 -21.07
ARTHUR_KILL_2 23512	70.06 4.82 -17.50	66.54 3.86 -25.23	60.85 5.16 -4.13	61.48 4.76 -0.01	60.58 5.46 -0.01	67.44 5.91 -0.01	74.11 5.44 15.13	82.31 8.20 38.30	95.37 7.97 1.12	77.45 7.00 -1.85	72.67 5.92 -9.83	68.68 5.61 -13.37	65.93 5.26 -16.05	64.57 4.72 -20.87	65.19 4.45 -23.33	62.67 4.65 -19.28	67.38 4.75 -21.62	72.21 5.62 -7.41	82.22 7.42 1.70	77.57 6.25 -2.67	69.99 5.21 -9.38	70.13 5.13 -16.11	66.57 4.58 -21.07	62.38 3.82 -21.07
ARTHUR_KILL_3 23513	69.62 4.39 -17.50	66.23 3.56 -25.22	60.48 4.80 -4.12	61.02 4.31 0.00	60.19 5.07 0.00	66.94 5.42 0.00	74.61 5.95 15.14	83.20 9.10 38.30	95.97 8.58 1.13	77.79 7.34 -1.84	72.61 5.86 -9.82	68.58 5.52 -13.37	65.71 5.04 -16.05	64.33 4.48 -20.87	65.00 4.26 -23.33	62.43 4.41 -19.28	67.18 4.55 -21.62	72.61 6.04 -7.41	82.74 7.96 1.70	78.04 6.73 -2.66	70.31 5.54 -9.38	69.69 4.69 -16.11	66.27 4.29 -21.06	62.11 3.56 -21.07
ARTHUR_KILL_COGEN 323718	70.21 4.96 -17.50	66.65 3.97 -25.23	61.01 5.31 -4.13	61.59 4.88 -0.01	60.75 5.62 -0.01	67.63 6.09 -0.01	74.28 5.62 15.13	82.64 8.54 38.30	95.54 8.14 1.12	77.59 7.13 -1.85	72.78 6.03 -9.83	68.78 5.71 -13.37	66.07 5.40 -16.05	64.69 4.83 -20.87	65.30 4.56 -23.33	62.78 4.76 -19.28	67.51 4.88 -21.62	72.39 5.80 -7.41	82.45 7.65 1.70	77.77 6.45 -2.67	70.15 5.37 -9.38	70.28 5.28 -16.11	66.69 4.70 -21.07	62.49 3.93 -21.07
ASHOKAN____ 23654	70.37 4.25 -18.39	67.33 3.37 -26.51	60.49 4.59 -4.33	60.28 3.57 0.00	59.47 4.35 0.00	66.33 4.80 0.00	89.41 5.62 0.00	120.50 8.10 0.00	95.30 6.72 -0.06	75.27 5.42 -1.25	73.22 4.04 -12.25	69.37 3.43 -16.24	64.66 3.17 -16.87	63.65 2.73 -21.93	64.59 2.66 -24.52	61.75 2.75 -20.26	68.28 3.12 -24.15	79.91 4.74 -16.01	93.96 6.73 -10.73	87.74 5.83 -13.25	71.63 4.54 -11.68	72.70 3.76 -20.05	70.33 3.19 -26.23	62.34 2.70 -22.15
ASTORIA_EAST_ENERGY_CC1 323581	70.59 5.35 -17.50	66.95 4.27 -25.23	61.52 5.83 -4.13	62.16 5.44 -0.01	61.24 6.12 -0.01	68.12 6.59 -0.01	90.84 7.04 0.00	122.52 10.12 0.00	97.60 9.03 -0.05	78.99 7.95 -2.43	72.61 5.86 -9.82	68.58 5.52 -13.36	65.75 5.08 -16.04	64.37 4.52 -20.86	65.03 4.30 -23.32	62.50 4.49 -19.27	67.17 4.55 -21.61	77.94 5.92 -12.85	92.91 7.81 -8.61	86.10 6.80 -10.65	70.44 5.65 -9.38	70.18 5.18 -16.11	66.49 4.50 -21.07	62.57 4.01 -21.07
ASTORIA_EAST_ENERGY_CC2 323582	70.63 5.39 -17.50	66.95 4.27 -25.23	61.52 5.83 -4.13	62.16 5.44 -0.01	61.24 6.12 -0.01	68.12 6.59 -0.01	90.84 7.04 0.00	122.52 10.12 0.00	97.60 9.03 -0.05	78.99 7.95 -2.43	72.61 5.86 -9.82	68.58 5.52 -13.36	65.75 5.08 -16.04	64.37 4.52 -20.86	65.03 4.30 -23.32	62.50 4.49 -19.27	67.17 4.55 -21.61	77.94 5.92 -12.85	92.91 7.81 -8.61	86.10 6.80 -10.65	70.44 5.65 -9.38	70.18 5.18 -16.11	66.49 4.50 -21.07	62.57 4.01 -21.07
ASTORIA_GT2_I 24094	70.63 5.39 -17.50	66.95 4.27 -25.23	61.52 5.83 -4.13	62.16 5.44 -0.01	61.24 6.12 -0.01	68.12 6.59 -0.01	90.84 7.04 0.00	122.52 10.12 0.00	97.60 9.03 -0.05	78.99 7.95 -2.43	72.66 5.92 -9.82	68.58 5.52 -13.36	65.79 5.13 -16.04	64.40 4.56 -20.86	65.03 4.30 -23.32	62.50 4.49 -19.27	67.21 4.59 -21.61	77.94 5.92 -12.85	92.91 7.81 -8.61	86.10 6.80 -10.65	70.44 5.65 -9.38	70.18 5.18 -16.11	66.53 4.54 -21.07	62.57 4.01 -21.07

ASTORIA_GT2_2 24095	70.63 5.39 -17.50	66.95 4.27 -25.23	61.52 5.83 -4.13	62.16 5.44 -0.01	61.24 6.12 -0.01	68.12 6.59 -0.01	90.84 7.04 0.00	122.52 10.12 0.00	97.60 9.03 -0.05	78.99 7.95 -2.43	72.66 5.92 -9.82	68.58 5.52 -13.36	65.79 5.13 -16.04	64.40 4.56 -20.86	65.03 4.30 -23.32	62.50 4.49 -19.27	67.21 4.59 -21.61	77.94 5.92 -12.85	92.91 7.81 -8.61	86.10 6.80 -10.65	70.44 5.65 -9.38	70.18 5.18 -16.11	66.53 4.54 -21.07	62.57 4.01 -21.07
ASTORIA_GT2_3 24096	70.63 5.39 -17.50	66.95 4.27 -25.23	61.52 5.83 -4.13	62.16 5.44 -0.01	61.24 6.12 -0.01	68.12 6.59 -0.01	90.84 7.04 0.00	122.52 10.12 0.00	97.60 9.03 -0.05	78.99 7.95 -2.43	72.66 5.92 -9.82	68.58 5.52 -13.36	65.79 5.13 -16.04	64.40 4.56 -20.86	65.03 4.30 -23.32	62.50 4.49 -19.27	67.21 4.59 -21.61	77.94 5.92 -12.85	92.91 7.81 -8.61	86.10 6.80 -10.65	70.44 5.65 -9.38	70.18 5.18 -16.11	66.53 4.54 -21.07	62.57 4.01 -21.07
ASTORIA_GT2_4 24097	70.63 5.39 -17.50	66.95 4.27 -25.23	61.52 5.83 -4.13	62.16 5.44 -0.01	61.24 6.12 -0.01	68.12 6.59 -0.01	90.84 7.04 0.00	122.52 10.12 0.00	97.60 9.03 -0.05	78.99 7.95 -2.43	72.66 5.92 -9.82	68.58 5.52 -13.36	65.79 5.13 -16.04	64.40 4.56 -20.86	65.03 4.30 -23.32	62.50 4.49 -19.27	67.21 4.59 -21.61	77.94 5.92 -12.85	92.91 7.81 -8.61	86.10 6.80 -10.65	70.44 5.65 -9.38	70.18 5.18 -16.11	66.53 4.54 -21.07	62.57 4.01 -21.07
ASTORIA_GT3_1 24098	70.63 5.39 -17.50	66.95 4.27 -25.23	61.52 5.83 -4.13	62.16 5.44 -0.01	61.24 6.12 -0.01	68.12 6.59 -0.01	90.84 7.04 0.00	122.52 10.12 0.00	97.60 9.03 -0.05	78.99 7.95 -2.43	72.66 5.92 -9.82	68.58 5.52 -13.36	65.79 5.13 -16.04	64.40 4.56 -20.86	65.03 4.30 -23.32	62.50 4.49 -19.27	67.21 4.59 -21.61	77.94 5.92 -12.85	92.91 7.81 -8.61	86.10 6.80 -10.65	70.44 5.65 -9.38	70.18 5.18 -16.11	66.53 4.54 -21.07	62.57 4.01 -21.07
ASTORIA_GT3_2 24099	70.63 5.39 -17.50	66.95 4.27 -25.23	61.52 5.83 -4.13	62.16 5.44 -0.01	61.24 6.12 -0.01	68.12 6.59 -0.01	90.84 7.04 0.00	122.52 10.12 0.00	97.60 9.03 -0.05	78.99 7.95 -2.43	72.66 5.92 -9.82	68.58 5.52 -13.36	65.79 5.13 -16.04	64.40 4.56 -20.86	65.03 4.30 -23.32	62.50 4.49 -19.27	67.21 4.59 -21.61	77.94 5.92 -12.85	92.91 7.81 -8.61	86.10 6.80 -10.65	70.44 5.65 -9.38	70.18 5.18 -16.11	66.53 4.54 -21.07	62.57 4.01 -21.07
ASTORIA_GT3_3 24100	70.63 5.39 -17.50	66.95 4.27 -25.23	61.52 5.83 -4.13	62.16 5.44 -0.01	61.24 6.12 -0.01	68.12 6.59 -0.01	90.84 7.04 0.00	122.52 10.12 0.00	97.60 9.03 -0.05	78.99 7.95 -2.43	72.66 5.92 -9.82	68.58 5.52 -13.36	65.79 5.13 -16.04	64.40 4.56 -20.86	65.03 4.30 -23.32	62.50 4.49 -19.27	67.21 4.59 -21.61	77.94 5.92 -12.85	92.91 7.81 -8.61	86.10 6.80 -10.65	70.44 5.65 -9.38	70.18 5.18 -16.11	66.53 4.54 -21.07	62.57 4.01 -21.07
ASTORIA_GT3_4 24101	70.63 5.39 -17.50	66.95 4.27 -25.23	61.52 5.83 -4.13	62.16 5.44 -0.01	61.24 6.12 -0.01	68.12 6.59 -0.01	90.84 7.04 0.00	122.52 10.12 0.00	97.60 9.03 -0.05	78.99 7.95 -2.43	72.66 5.92 -9.82	68.58 5.52 -13.36	65.79 5.13 -16.04	64.40 4.56 -20.86	65.03 4.30 -23.32	62.50 4.49 -19.27	67.21 4.59 -21.61	77.94 5.92 -12.85	92.91 7.81 -8.61	86.10 6.80 -10.65	70.44 5.65 -9.38	70.18 5.18 -16.11	66.53 4.54 -21.07	62.57 4.

ASTORIA_GT_13 24227	70.25	66.73	61.11	61.76	60.86	67.75	90.42	122.29	97.68	78.92	73.07	68.93	66.07	64.69	65.30	62.78	67.51	78.36	93.45	86.37	70.71	70.28	66.69	62.53
	5.01	4.05	5.41	5.05	5.73	6.21	6.62	9.89	9.12	7.89	6.32	5.86	5.40	4.83	4.56	4.76	4.88	6.33	8.34	7.07	5.93	5.28	4.70	3.97
	-17.50	-25.23	-4.13	-0.01	-0.01	-0.01	0.00	0.00	-0.05	-2.43	-9.83	-13.37	-16.05	-20.87	-23.33	-19.28	-21.62	-12.86	-8.62	-10.65	-9.38	-16.11	-21.07	-21.07
ASTORIA_GT_5 24106	70.68	67.02	61.62	62.28	61.35	68.24	91.01	122.73	97.77	79.12	72.77	68.67	65.88	64.48	65.10	62.57	67.29	78.06	93.06	86.23	70.54	70.28	66.57	62.64
	5.44	4.34	5.93	5.56	6.23	6.71	7.21	10.33	9.21	8.09	6.03	5.61	5.22	4.64	4.37	4.57	4.67	6.04	7.96	6.93	5.76	5.28	4.58	4.09
	-17.50	-25.23	-4.13	-0.01	-0.01	-0.01	0.00	0.00	-0.05	-2.43	-9.82	-13.36	-16.04	-20.86	-23.32	-19.27	-21.61	-12.85	-8.61	-10.65	-9.38	-16.11	-21.07	-21.07
ASTORIA_GT_7 24107	70.68	67.02	61.62	62.28	61.35	68.24	91.01	122.73	97.77	79.12	72.77	68.67	65.88	64.48	65.10	62.57	67.29	78.06	93.06	86.23	70.54	70.28	66.57	62.64
	5.44	4.34	5.93	5.56	6.23	6.71	7.21	10.33	9.21	8.09	6.03	5.61	5.22	4.64	4.37	4.57	4.67	6.04	7.96	6.93	5.76	5.28	4.58	4.09
	-17.50	-25.23	-4.13	-0.01	-0.01	-0.01	0.00	0.00	-0.05	-2.43	-9.82	-13.36	-16.04	-20.86	-23.32	-19.27	-21.61	-12.85	-8.61	-10.65	-9.38	-16.11	-21.07	-21.07
ASTORIA_GT_8 24108	70.68	67.02	61.62	62.28	61.35	68.24	91.01	122.73	97.77	79.12	72.77	68.67	65.88	64.48	65.10	62.57	67.29	78.06	93.06	86.23	70.54	70.28	66.57	62.64
	5.44	4.34	5.93	5.56	6.23	6.71	7.21	10.33	9.21	8.09	6.03	5.61	5.22	4.64	4.37	4.57	4.67	6.04	7.96	6.93	5.76	5.28	4.58	4.09
	-17.50	-25.23	-4.13	-0.01	-0.01	-0.01	0.00	0.00	-0.05	-2.43	-9.82	-13.36	-16.04	-20.86	-23.32	-19.27	-21.61	-12.85	-8.61	-10.65	-9.38	-16.11	-21.07	-21.07
ASTORIA___2 24149	70.63	66.95	61.52	62.16	61.24	68.12	90.84	122.52	97.60	78.99	72.66	68.58	65.79	64.40	65.03	62.50	67.21	77.94	92.91	86.10	70.44	70.18	66.53	62.57
	5.39	4.27	5.83	5.44	6.12	6.59	7.04	10.12	9.03	7.95	5.92	5.52	5.13	4.56	4.30	4.49	4.59	5.92	7.81	6.80	5.65	5.18	4.54	4.01
	-17.50	-25.23	-4.13	-0.01	-0.01	-0.01	0.00	0.00	-0.05	-2.43	-9.82	-13.36	-16.04	-20.86	-23.32	-19.27	-21.61	-12.85	-8.61	-10.65	-9.38	-16.11	-21.07	-21.07
ASTORIA___3 23516	70.25	66.73	61.11	61.76	60.86	67.75	90.42	122.29	97.68	78.92	73.07	68.93	66.07	64.69	65.30	62.78	67.51	78.36	93.45	86.37	70.71	70.28	66.69	62.53
	5.01	4.05	5.41	5.05	5.73	6.21	6.62	9.89	9.12	7.89	6.32	5.86	5.40	4.83	4.56	4.76	4.88	6.33	8.34	7.07	5.93	5.28	4.70	3.97
	-17.50	-25.23	-4.13	-0.01	-0.01	-0.01	0.00	0.00	-0.05	-2.43	-9.83	-13.37	-16.05	-20.87	-23.33	-19.28	-21.62	-12.86	-8.62	-10.65	-9.38	-16.11	-21.07	-21.07
ASTORIA___4 23517	70.25	66.73	61.11	61.76	60.86	67.75	90.42	122.29	97.68	78.92	73.07	68.93	66.07	64.69	65.30	62.78	67.51	78.36	93.45	86.37	70.71	70.28	66.69	62.53
	5.01	4.05	5.41	5.05	5.73	6.21	6.62	9.89	9.12	7.89	6.32	5.86	5.40	4.83	4.56	4.76	4.88	6.33	8.34	7.07	5.93	5.28	4.70	3.97
	-17.50	-25.23	-4.13	-0.01	-0.01	-0.01	0.00	0.00	-0.05	-2.43	-9.83	-13.37	-16.05	-20.87	-23.33	-19.28	-21.62	-12.86	-8.62	-10.65	-9.38	-16.11	-21.07	-21.07
ASTORIA___5 23518	70.25	66.73	61.11	61.76	60.86	67.75	90.42	122.29	97.68	78.92	73.07	68.93	66.07	64.69	65.30	62.78	67.51	78.36	93.45	86.37	70.71	70.28	66.69	62.53
	5.01	4.05	5.41	5.05	5.73	6.21	6.62	9.89	9.12	7.89	6.32	5.86	5.40	4.83	4.56	4.76	4.88	6.33	8.34	7.07	5.93	5.28	4.70	3.97
	-17.50	-25.23	-4.13	-0.01	-0.01	-0.01	0.00	0.00	-0.05	-2.43	-9.83	-13.37	-16.05	-20.87	-23.33	-19.28	-21.62	-12.86	-8.62	-10.65	-9.38	-16.11	-21.07	-21.07
AST_ENERGY_2_CC3 323677	69.86	66.42	60.69	61.30	60.41	67.25	90.16	122.07	97.60	78.64	72.90	68.78	65.89	64.49	65.11	62.58	67.34	78.30	93.38	86.31	70.54	69.98	66.44	62.29
	4.63	3.74	5.00	4.59	5.29	5.72	6.37	9.67	9.03	7.61	6.15	5.71	5.22	4.64	4.37	4.57	4.71	6.27	8.26	7.01	5.76	4.99	4.46	3.75
	-17.50	-25.22	-4.12	0.00	0.00	0.00	0.00	0.00	-0.05	-2.43	-9.83	-13.37	-16.05	-20.87	-23.33	-19.28	-21.62	-12.86	-8.62	-10.65	-9.38	-16.11	-21.06	-21.07
AST_ENERGY_2_CC4 323678	69.86	66.42	60.69	61.30	60.41	67.25	90.16	122.07	97.60	78.64	72.90	68.78	65.89	64.49	65.11	62.58	67.34	78.30	93.38	86.31	70.54	69.98	66.44	62.29
	4.63	3.74	5.00	4.59	5.29	5.72	6.37	9.67	9.03	7.61	6.15	5.71	5.22	4.64	4.37	4.57	4.71	6.27	8.26	7.01	5.76	4.99	4.46	3.75
	-17.50	-25.22	-4.12	0.00	0.00	0.00	0.00	0.00	-0.05	-2.43	-9.83	-13.37	-16.05	-20.87	-23.33	-19.28	-21.62	-12.86	-8.62	-10.65	-9.38	-16.11	-21.06	-21.07
ATHENS_STG_1 23668	69.76	67.29	59.20	59.65	58.42	65.16	87.99	118.47	94.05	74.79	69.66	65.75	65.10	64.38	65.34	62.34	66.07	74.60	89.08	82.56	67.52	66.67	62.90	62.65
	2.96	2.36	3.15	2.95	3.31	3.63	4.19	6.07	5.49	4.39	3.65	3.33	2.99	2.65	2.51	2.60	2.71	3.61	4.67	4.12	3.49	2.98	2.62	2.25
	-19.06	-27.48	-4.49	0.00	0.00	0.00	0.00	0.00	-0.04	-1.79	-9.09	-12.72	-17.49	-22.74	-25.42	-21.00	-22.36	-11.82	-7.92	-9.78	-8.63	-14.80	-19.36	-22.92
ATHENS_STG_2 23670	69.76	67.29	59.20	59.65	58.42	65.16	87.99	118.47	94.05	74.79	69.66	65.75	65.10	64.38	65.34	62.34	66.07	74.60	89.08	82.56	67.52	66.67	62.90	62.65
	2.96	2.36	3.15	2.95	3.31	3.63	4.19	6.07	5.49	4.39	3.65	3.33	2.99	2.65	2.51	2.60	2.71	3.61	4.67	4.12	3.49	2.98	2.62	2.25
	-19.06	-27.48	-4.49	0.00	0.00	0.00	0.00	0.00	-0.04	-1.79	-9.09	-12.72	-17.49	-22.74	-25.42	-21.00	-22.36	-11.82	-7.92	-9.78	-8.63	-14.80	-19.36	-22.92
ATHENS_STG_3 23677	69.76	67.29	59.20	59.65	58.42	65.16	87.99	118.47	94.05	74.79	69.66	65.75	65.10	64.38	65.34	62.34	66.07	74.60	89.08	82.56	67.52	66.67	62.90	62.65
	2.96	2.36	3.15	2.95	3.31	3.63	4.19	6.07	5.49	4.39	3.65	3.33	2.99	2.65	2.51	2.60	2.71	3.61	4.67	4.12	3.49	2.98	2.62	2.25
	-19.06	-27.48	-4.49	0.00	0.00	0.00	0.00	0.00	-0.04	-1.79	-9.09	-12.72	-17.49	-22.74	-25.42	-21.00	-22.36	-11.82	-7.92	-9.78	-8.63	-14.80	-19.36	-22.92
AUBURN___LFGE 323710	50.74	41.40	52.55	57.61	56.22	62.64	85.47	114.53	90.46	69.52	58.00	51.00	47.74	42.54	41.28	42.11	43.74	60.24	77.64	69.89	56.40	49.86	41.44	41.04
	0.57	0.45	0.41	0.90	1.10	1.11	1.68	2.13	1.94	1.09	1.08	0.99	0.89	0.66	0.64	0.70	0.74	1.07	1.15	1.24	1.00	0.98	0.53	0.64
	-2.43	-3.50	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	-0.30	-2.23	-2.90	-3.24	-2.67	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-2.92
BABYLON_RES_REC 323704	100.92	79.61	77.27	98.83	110.69	128.03	179.24	218.84	201.32	159.95	154.56	115.29	96.91	85.33	96.93	101.46	131.48	141.48	187.69	158.98	139.85	133.04	127.84	64.23
	6.68	5.32	7.22	7.09	7.82	8.43	10.30	14.16	12.66	10.29	8.25	7.55	6.69	5.97	5.72	5.96	6.36	8.64	11.09	9.75	8.03	6.99	6.18	5.36
	-46.50	-36.85	-18.49	-35.03	-47.75	-58.07	-85.13	-92.28	-100.15	-81.06	-89.38	-58.03	-45.60	-40.38	-53.79	-56.76	-84.11	-73.67	-100.11	-80.58	-76.43	-77.17	-80.75	-21.39

BARRETT_IC_1 23704	99.82 5.58 -46.50	78.78 4.49 -36.84	76.13 6.08 -18.48	97.46 5.73 -35.03	109.30 6.45 -47.74	126.45 6.95 -57.98	99.62 8.30 -7.53	154.97 11.35 -31.22	199.01 10.35 -100.14	158.15 8.57 -80.97	152.96 6.66 -89.38	113.94 6.21 -58.03	95.84 5.62 -45.60	84.36 4.99 -40.38	95.95 4.75 -53.79	100.45 4.96 -56.76	130.19 5.17 -84.01	139.70 6.86 -73.67	185.39 8.79 -100.10	156.91 7.69 -80.57	138.19 6.37 -76.42	131.61 5.57 -77.16	126.81 5.16 -80.74	63.32 4.46 -21.38
BARRETT_IC_10 23701	99.82 5.58 -46.50	78.78 4.49 -36.84	76.13 6.08 -18.48	97.46 5.73 -35.03	109.30 6.45 -47.74	126.45 6.95 -57.98	99.62 8.30 -7.53	154.97 11.35 -31.22	199.01 10.35 -100.14	158.15 8.57 -80.97	152.96 6.66 -89.38	113.94 6.21 -58.03	95.84 5.62 -45.60	84.36 4.99 -40.38	95.95 4.75 -53.79	100.45 4.96 -56.76	130.19 5.17 -84.01	139.70 6.86 -73.67	185.39 8.79 -100.10	156.91 7.69 -80.57	138.19 6.37 -76.42	131.61 5.57 -77.16	126.81 5.16 -80.74	63.32 4.46 -21.38
BARRETT_IC_11 23702	99.82 5.58 -46.50	78.78 4.49 -36.84	76.13 6.08 -18.48	97.46 5.73 -35.03	109.30 6.45 -47.74	126.45 6.95 -57.98	99.62 8.30 -7.53	154.97 11.35 -31.22	199.01 10.35 -100.14	158.15 8.57 -80.97	152.96 6.66 -89.38	113.94 6.21 -58.03	95.84 5.62 -45.60	84.36 4.99 -40.38	95.95 4.75 -53.79	100.45 4.96 -56.76	130.19 5.17 -84.01	139.70 6.86 -73.67	185.39 8.79 -100.10	156.91 7.69 -80.57	138.19 6.37 -76.42	131.61 5.57 -77.16	126.81 5.16 -80.74	63.32 4.46 -21.38
BARRETT_IC_12 23703	99.82 5.58 -46.50	78.78 4.49 -36.84	76.13 6.08 -18.48	97.46 5.73 -35.03	109.30 6.45 -47.74	126.45 6.95 -57.98	99.62 8.30 -7.53	154.97 11.35 -31.22	199.01 10.35 -100.14	158.15 8.57 -80.97	152.96 6.66 -89.38	113.94 6.21 -58.03	95.84 5.62 -45.60	84.36 4.99 -40.38	95.95 4.75 -53.79	100.45 4.96 -56.76	130.19 5.17 -84.01	139.70 6.86 -73.67	185.39 8.79 -100.10	156.91 7.69 -80.57	138.19 6.37 -76.42	131.61 5.57 -77.16	126.81 5.16 -80.74	63.32 4.46 -21.38
BARRETT_IC_2 23705	99.82 5.58 -46.50	78.78 4.49 -36.84	76.13 6.08 -18.48	97.46 5.73 -35.03	109.30 6.45 -47.74	126.45 6.95 -57.98	99.62 8.30 -7.53	154.97 11.35 -31.22	199.01 10.35 -100.14	158.15 8.57 -80.97	152.96 6.66 -89.38	113.94 6.21 -58.03	95.84 5.62 -45.60	84.36 4.99 -40.38	95.95 4.75 -53.79	100.45 4.96 -56.76	130.19 5.17 -84.01	139.70 6.86 -73.67	185.39 8.79 -100.10	156.91 7.69 -80.57	138.19 6.37 -76.42	131.61 5.57 -77.16	126.81 5.16 -80.74	63.32 4.46 -21.38
BARRETT_IC_3 23706	99.82 5.58 -46.50	78.78 4.49 -36.84	76.13 6.08 -18.48	97.46 5.73 -35.03	109.30 6.45 -47.74	126.45 6.95 -57.98	99.62 8.30 -7.53	154.97 11.35 -31.22	199.01 10.35 -100.14	158.15 8.57 -80.97	152.96 6.66 -89.38	113.94 6.21 -58.03	95.84 5.62 -45.60	84.36 4.99 -40.38	95.95 4.75 -53.79	100.45 4.96 -56.76	130.19 5.17 -84.01	139.70 6.86 -73.67	185.39 8.79 -100.10	156.91 7.69 -80.57	138.19 6.37 -76.42	131.61 5.57 -77.16	126.81 5.16 -80.74	63.32 4.46 -21.38
BARRETT_IC_4 23707	99.82 5.58 -46.50	78.78 4.49 -36.84	76.13 6.08 -18.48	97.46 5.73 -35.03	109.30 6.45 -47.74	126.45 6.95 -57.98	99.62 8.30 -7.53	154.97 11.35 -31.22	199.01 10.35 -100.14	158.15 8.57 -80.97	152.96 6.66 -89.38	113.94 6.21 -58.03	95.84 5.62 -45.60	84.36 4.99 -40.38	95.95 4.75 -53.79	100.								

BAYONEEC___CTG10 323750	69.86 4.63 -17.50	66.38 3.71 -25.22	60.69 5.00 -4.12	61.25 4.54 0.00	60.41 5.29 0.00	67.25 5.72 0.00	74.95 6.29 15.14	83.54 9.44 38.30	96.24 8.85 1.13	77.99 7.55 -1.84	72.77 6.03 -9.82	68.73 5.66 -13.37	65.84 5.17 -16.05	64.49 4.64 -20.87	65.11 4.37 -23.33	62.54 4.53 -19.28	67.30 4.67 -21.62	72.79 6.21 -7.41	82.89 8.10 1.70	78.24 6.93 -2.66	70.48 5.71 -9.38	69.93 4.94 -16.11	66.40 4.42 -21.06	62.26 3.71 -21.07
BAYONEEC___CTG2 323683	69.86 4.63 -17.50	66.38 3.71 -25.22	60.69 5.00 -4.12	61.25 4.54 0.00	60.41 5.29 0.00	67.25 5.72 0.00	74.95 6.29 15.14	83.54 9.44 38.30	96.24 8.85 1.13	77.99 7.55 -1.84	72.77 6.03 -9.82	68.73 5.66 -13.37	65.84 5.17 -16.05	64.49 4.64 -20.87	65.11 4.37 -23.33	62.54 4.53 -19.28	67.30 4.67 -21.62	72.79 6.21 -7.41	82.89 8.10 1.70	78.24 6.93 -2.66	70.48 5.71 -9.38	69.93 4.94 -16.11	66.40 4.42 -21.06	62.26 3.71 -21.07
BAYONEEC___CTG3 323684	69.86 4.63 -17.50	66.38 3.71 -25.22	60.69 5.00 -4.12	61.25 4.54 0.00	60.41 5.29 0.00	67.25 5.72 0.00	74.95 6.29 15.14	83.54 9.44 38.30	96.24 8.85 1.13	77.99 7.55 -1.84	72.77 6.03 -9.82	68.73 5.66 -13.37	65.84 5.17 -16.05	64.49 4.64 -20.87	65.11 4.37 -23.33	62.54 4.53 -19.28	67.30 4.67 -21.62	72.79 6.21 -7.41	82.89 8.10 1.70	78.24 6.93 -2.66	70.48 5.71 -9.38	69.93 4.94 -16.11	66.40 4.42 -21.06	62.26 3.71 -21.07
BAYONEEC___CTG4 323685	69.86 4.63 -17.50	66.38 3.71 -25.22	60.69 5.00 -4.12	61.25 4.54 0.00	60.41 5.29 0.00	67.25 5.72 0.00	74.95 6.29 15.14	83.54 9.44 38.30	96.24 8.85 1.13	77.99 7.55 -1.84	72.77 6.03 -9.82	68.73 5.66 -13.37	65.84 5.17 -16.05	64.49 4.64 -20.87	65.11 4.37 -23.33	62.54 4.53 -19.28	67.30 4.67 -21.62	72.79 6.21 -7.41	82.89 8.10 1.70	78.24 6.93 -2.66	70.48 5.71 -9.38	69.93 4.94 -16.11	66.40 4.42 -21.06	62.26 3.71 -21.07
BAYONEEC___CTG5 323686	69.86 4.63 -17.50	66.38 3.71 -25.22	60.69 5.00 -4.12	61.25 4.54 0.00	60.41 5.29 0.00	67.25 5.72 0.00	74.95 6.29 15.14	83.54 9.44 38.30	96.24 8.85 1.13	77.99 7.55 -1.84	72.77 6.03 -9.82	68.73 5.66 -13.37	65.84 5.17 -16.05	64.49 4.64 -20.87	65.11 4.37 -23.33	62.54 4.53 -19.28	67.30 4.67 -21.62	72.79 6.21 -7.41	82.89 8.10 1.70	78.24 6.93 -2.66	70.48 5.71 -9.38	69.93 4.94 -16.11	66.40 4.42 -21.06	62.26 3.71 -21.07
BAYONEEC___CTG6 323687	69.86 4.63 -17.50	66.38 3.71 -25.22	60.69 5.00 -4.12	61.25 4.54 0.00	60.41 5.29 0.00	67.25 5.72 0.00	74.95 6.29 15.14	83.54 9.44 38.30	96.24 8.85 1.13	77.99 7.55 -1.84	72.77 6.03 -9.82	68.73 5.66 -13.37	65.84 5.17 -16.05	64.49 4.64 -20.87	65.11 4.37 -23.33	62.54 4.53 -19.28	67.30 4.67 -21.62	72.79 6.21 -7.41	82.89 8.10 1.70	78.24 6.93 -2.66	70.48 5.71 -9.38	69.93 4.94 -16.11	66.40 4.42 -21.06	62.26 3.71 -21.07
BAYONEEC___CTG7 323688	69.86 4.63 -17.50	66.38 3.71 -25.22	60.69 5.00 -4.12	61.25 4.54 0.00	60.41 5.29 0.00	67.25 5.72 0.00	74.95 6.29 15.14	83.54 9.44 38.30	96.24 8.85 1.13	77.99 7.55 -1.84	72.77 6.03 -9.82	68.73 5.66 -13.37	65.84 5.17 -16.05	64.49 4.64 -20.87	65.11 4.37 -23.33	62.54 4.53 -19.28	67.30 4.67 -21.62	72.79 6.21 -7.41	82.89 8.10 1.70	78.24 6.93 -2.66	70.48 5.71 -9.38	69.93 4.94 -16.11	66.40 4.42 -21.06	62.26 3.71 -21.07
BAYONEEC___CTG8 323689	69.86 4.63 -17.50	66.38 3.71 -25.22	60.69 5.00 -4.12	61.25 4.54 0.00	60.41 5.29 0.00	67.25 5.72 0.00	74.95 6.29 15.14	83.54 9.44 38.30	96.24 8.85 1.13	77.99 7.55 -1.84	72.77 6.03 -9.82	68.73 5.66 -13.37	65.84 5.17 -16.05	64.49 4.64 -20.87	65.11 4.37 -23.33	62.54 4.53 -19.28	67.30 4.67 -21.62	72.79 6.21 -7.41	82.89 8.10 1.70	78.24 6.93 -2.66	70.48 5.71 -9.38	69.93 4.94 -16.11	66.40 4.42 -21.06	62.26 3.71 -21.07
BAYONEEC___CTG9 323749	69.86 4.63 -17.50	66.38 3.71 -25.22	60.69 5.00 -4.12	61.25 4.54 0.00	60.41 5.29 0.00	67.25 5.72 0.00	74.95 6.29 15.14	83.54 9.44 38.30	96.24 8.85 1.13	77.99 7.55 -1.84	72.77 6.03 -9.82	68.73 5.66 -13.37	65.84 5.17 -16.05	64.49 4.64 -20.87	65.11 4.37 -23.33	62.54 4.53 -19.28	67.30 4.67 -21.62	72.79 6.21 -7.41	82.89 8.10 1.70	78.24 6.93 -2.66	70.48 5.71 -9.38	69.93 4.94 -16.11	66.40 4.42 -21.06	62.26 3.71 -21.07
BEACON___LESR 323632	73.02 4.06 -21.23	71.16 3.11 -30.60	60.74 4.17 -5.00	60.79 4.09 0.00	59.47 4.35 0.00	66.51 4.98 0.00	90.00 6.20 0.00	120.72 8.32 0.00	95.89 7.26 -0.11	76.49 5.55 -2.34	84.94 4.61 -23.41	83.02 4.02 -29.30	67.66 3.57 -19.47	67.42 3.12 -25.32	68.71 2.99 -28.31	65.22 3.10 -23.39	78.99 3.24 -34.74	93.70 4.49 -30.03	102.52 5.89 -20.14	98.81 5.29 -24.87	81.59 4.27 -21.92	90.27 3.76 -37.63	93.31 3.19 -49.21	65.90 2.96 -25.46
BEAVER RIVER___HYD 24048	49.41 1.10 -0.58	38.91 0.64 -0.83	52.58 0.88 -0.14	57.84 1.13 0.00	55.89 0.77 0.00	62.39 0.86 0.00	86.48 2.68 0.00	116.67 4.27 0.00	90.63 2.12 0.01	69.81 1.37 0.17	55.87 0.91 1.96	48.19 0.64 2.16	45.59 0.45 -0.53	40.10 0.43 -0.69	38.55 0.37 -0.77	39.80 0.43 -0.63	40.61 0.57 0.98	58.17 1.54 2.54	76.93 2.14 1.70	68.27 1.72 2.10	54.65 1.11 1.85	46.54 0.83 3.18	37.29 0.53 4.15	38.59 0.41 -0.69
BEEBEE_GT_13 23619	50.23 0.19 -2.30	40.91 0.15 -3.31	51.95 -0.15 -0.54	56.54 -0.17 0.00	55.28 0.17 0.00	61.65 0.12 0.00	83.63 -0.17 0.00	110.83 -1.57 0.00	87.55 -0.97 0.00	67.27 -1.17 0.16	56.41 -0.51 0.00	49.49 -0.50 -0.29	46.28 -0.45 -2.11	41.41 -0.31 -2.74	40.02 -0.45 -3.06	40.84 -0.43 -2.53	42.36 -0.53 -1.88	58.16 -1.01 0.00	75.35 -1.15 0.00	68.04 -0.62 0.00	54.46 -0.94 0.00	48.40 -0.49 -0.01	40.14 -0.78 -0.01	39.94 -0.30 -2.76
BETHLEHEM___GRP 23843	72.14 3.15 -21.26	70.56 2.47 -30.65	59.92 3.35 -5.01	60.00 3.29 0.00	58.65 3.53 0.00	65.47 3.94 0.00	88.40 4.61 0.00	118.80 6.40 0.00	94.30 5.67 -0.11	75.33 4.39 -2.33	83.74 3.65 -23.17	81.91 3.18 -29.02	67.06 2.94 -19.50	66.91 2.57 -25.35	68.22 2.47 -28.34	64.71 2.56 -23.42	78.18 2.59 -34.58	92.42 3.55 -29.70	100.92 4.51 -19.91	97.30 4.05 -24.59	80.40 3.32 -21.68	89.08 2.98 -37.21	92.11 2.54 -48.66	65.34 2.36 -25.49
BETHLEHEM___GS1 323560	72.14 3.15 -21.26	70.56 2.47 -30.65	59.92 3.35 -5.01	60.00 3.29 0.00	58.65 3.53 0.00	65.47 3.94 0.00	88.40 4.61 0.00	118.80 6.40 0.00	94.30 5.67 -0.11	75.33 4.39 -2.33	83.74 3.65 -23.17	81.91 3.18 -29.02	67.06 2.94 -19.50	66.91 2.57 -25.35	68.22 2.47 -28.34	64.71 2.56 -23.42	78.18 2.59 -34.58	92.42 3.55 -29.70	100.92 4.51 -19.91	97.30 4.05 -24.59	80.40 3.32 -21.68	89.08 2.98 -37.21	92.11 2.54 -48.66	65.34 2.36 -25.49
BETHLEHEM___GS2 323561	72.14 3.15 -21.26	70.56 2.47 -30.65	59.92 3.35 -5.01	60.00 3.29 0.00	58.65 3.53 0.00	65.47 3.94 0.00	88.40 4.61 0.00	118.80 6.40 0.00	94.30 5.67 -0.11	75.33 4.39 -2.33	83.74 3.65 -23.17	81.91 3.18 -29.02	67.06 2.94 -19.50	66.91 2.57 -25.35	68.22 2.47 -28.34	64.71 2.56 -23.42	78.18 2.59 -34.58	92.42 3.55 -29.70	100.92 4.51 -19.91	97.30 4.05 -24.59	80.40 3.32 -21.68	89.08 2.98 -37.21	92.11 2.54 -48.66	65.34 2.36 -25.49

BETHLEHEM___GS3 323562	72.14 3.15 -21.26	70.56 2.47 -30.65	59.92 3.35 -5.01	60.00 3.29 0.00	58.65 3.53 0.00	65.47 3.94 0.00	88.40 4.61 0.00	118.80 6.40 0.00	94.30 5.67 -0.11	75.33 4.39 -2.33	83.74 3.65 -23.17	81.91 3.18 -29.02	67.06 2.94 -19.50	66.91 2.57 -25.35	68.22 2.47 -28.34	64.71 2.56 -23.42	78.18 2.59 -34.58	92.42 3.55 -29.70	100.92 4.51 -19.91	97.30 4.05 -24.59	80.40 3.32 -21.68	89.08 2.98 -37.21	92.11 2.54 -48.66	65.34 2.36 -25.49
BETHLEHEM___STEEL 23779	51.62 0.48 -3.41	42.85 0.49 -4.92	52.37 0.00 -0.80	56.48 -0.23 0.00	55.45 0.33 0.00	61.34 -0.18 0.00	82.80 -1.00 0.00	107.56 -4.83 0.01	85.42 -3.10 0.00	65.13 -3.36 0.11	56.80 -1.71 -1.59	50.45 -1.49 -2.24	46.59 -1.16 -3.13	42.19 -0.86 -4.07	40.91 -1.05 -4.55	41.37 -1.12 -3.76	43.46 -1.52 -3.97	56.86 -3.02 -0.71	74.20 -3.67 -1.37	67.68 -2.68 -1.70	54.07 -2.82 -1.50	49.94 -1.52 -2.57	42.64 -1.64 -3.37	41.04 -0.52 -4.09
BETHPAGE_CC_5 323564	100.44 6.20 -46.50	79.24 4.94 -36.85	76.75 6.70 -18.49	98.26 6.52 -35.03	110.08 7.22 -47.75	127.33 7.75 -58.06	165.83 9.38 -72.65	207.89 13.03 -82.46	200.44 11.77 -100.15	159.26 9.60 -81.05	153.99 7.68 -89.38	114.79 7.05 -58.03	96.51 6.29 -45.60	84.94 5.57 -40.38	96.51 5.31 -53.79	101.04 5.54 -56.76	130.92 5.82 -84.09	140.78 7.93 -73.67	186.62 10.02 -100.11	158.02 8.79 -80.57	139.02 7.20 -76.43	132.31 6.26 -77.17	127.26 5.61 -80.74	63.77 4.91 -21.38
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	51.81 0.62 -3.45	42.99 0.56 -4.98	52.48 0.10 -0.81	56.59 -0.11 0.00	55.56 0.44 0.00	61.53 0.00 0.00	83.04 -0.76 0.00	108.01 -4.39 0.01	85.77 -2.74 0.00	65.40 -3.09 0.12	57.05 -1.48 -1.61	50.68 -1.29 -2.28	46.76 -1.02 -3.17	42.40 -0.70 -4.12	41.08 -0.93 -4.60	41.53 -1.01 -3.80	43.63 -1.39 -4.02	57.20 -2.78 -0.81	74.52 -3.36 -1.40	67.98 -2.40 -1.73	54.32 -2.60 -1.52	50.13 -1.37 -2.61	42.82 -1.51 -3.42	41.20 -0.41 -4.13
BINGHAMTON___COGEN 23790	54.87 1.05 -6.08	47.08 0.86 -8.77	53.93 0.93 -1.43	57.39 0.68 0.00	56.22 1.10 0.00	62.69 1.17 0.00	85.14 1.34 0.00	113.41 1.01 0.00	89.77 1.24 -0.01	69.20 0.76 0.16	61.05 0.86 -3.27	55.03 0.84 -4.49	50.95 0.76 -5.58	46.94 0.70 -7.25	46.08 0.56 -8.11	46.05 0.62 -6.70	49.04 0.62 -7.42	64.14 0.71 -4.26	80.27 0.92 -2.86	73.22 1.03 -3.53	59.23 0.72 -3.11	54.91 0.68 -5.34	48.31 0.41 -6.98	45.40 0.60 -7.32
BLACK RIVER___HYD 24047	49.73 1.10 -0.89	39.41 0.67 -1.28	52.65 0.88 -0.21	57.78 1.07 0.00	56.05 0.94 0.00	62.69 1.17 0.00	86.65 2.85 0.00	117.23 4.83 0.00	91.17 2.65 0.01	70.22 1.72 0.10	56.91 1.20 1.21	49.28 0.84 1.27	46.06 0.62 -0.82	40.63 0.59 -1.06	39.05 0.45 -1.19	40.22 0.50 -0.98	41.54 0.70 0.17	59.38 1.77 1.57	77.89 2.45 1.05	69.49 2.13 1.30	55.64 1.39 1.15	47.99 1.07 1.97	38.96 0.61 2.57	39.08 0.52 -1.07
BLISS_WT_PWR 323608	52.28 0.90 -3.64	43.52 0.82 -5.25	52.89 0.46 -0.86	57.05 0.34 0.00	56.05 0.94 0.00	62.20 0.68 0.00	84.22 0.42 0.00	109.59 -2.81 0.01	87.02 -1.51 0.00	65.47 -3.02 0.12	57.56 -1.08 -1.72	50.79 -1.34 -2.42	47.15 -0.80 -3.34	42.86 -0.47 -4.34	41.21 -1.05 -4.85	41.47 -1.28 -4.01	43.74 -1.52 -4.25	58.21 -2.31 -1.35	75.53 -2.45 -1.49	68.92 -1.58 -1.84	55.14 -1.88 -1.62	50.70 -0.98 -2.79	43.46 -1.10 -3.65	41.76 -0.07 -4.36
BLUE_CIRC_CHEM_DRP 24182	71.64 2.86 -21.03	70.06 2.28 -30.33	59.61 3.09 -4.96	59.65 2.95 0.00	58.31 3.20 0.00	65.09 3.57 0.00	87.99 4.19 0.00	118.13 5.73 0.00	93.56 4.95 -0.09	74.67 3.91 -2.16	79.86 3.24 -19.70	77.63 2.88 -25.04	66.55 2.63 -19.30	66.37 2.30 -25.09	67.63 2.17 -28.05	64.20 2.28 -23.18	75.22 2.38 -31.83	84.07 3.43 -21.47	95.25 4.36 -14.40	90.34 3.91 -17.78	74.34 3.27 -15.67	78.67 2.88 -26.90	78.55 2.45 -35.18	63.76 2.29 -23.99
BOC_GAS_DRP 24189	71.35 2.58 -21.03	69.83 2.06 -30.33	59.30 2.78 -4.96	59.32 2.61 0.00	57.98 2.86 0.00	64.72 3.20 0.00	87.48 3.68 0.00	117.46 5.06 0.00	93.21 4.60 -0.09	74.40 3.63 -2.16	79.63 3.01 -19.70	77.48 2.73 -25.04	66.41 2.50 -19.30	66.26 2.18 -25.09	67.51 2.06 -28.05	64.04 2.13 -23.18	75.05 2.21 -31.83	87.31 3.02 -25.12	97.16 3.82 -16.84	92.89 3.43 -20.80	76.61 2.88 -18.34	82.90 2.54 -31.47	84.24 2.17 -41.16	64.63 1.95 -25.20
BORALEX_4TH_BRANCH 23824	74.35 5.30 -21.31	72.30 4.12 -30.73	62.16 5.57 -5.02	62.10 5.39 0.00	61.02 5.90 0.00	68.23 6.71 0.00	92.26 8.46 0.00	124.65 12.25 0.00	99.17 10.53 -0.12	79.68 8.23 -2.85	90.38 6.77 -26.69	88.75 6.01 -33.03	69.48 5.31 -19.55	69.05 4.64 -25.42	70.28 4.45 -28.42	66.83 4.61 -23.48	83.08 4.84 -37.24	100.40 6.86 -34.37	108.56 9.02 -23.05	105.14 8.03 -28.46	86.97 6.48 -25.09	97.57 5.62 -43.06	102.01 4.78 -56.32	67.12 4.05 -25.59
BOWLINE___1 23526	68.74 3.77 -17.23	65.33 3.03 -24.85	59.70 4.07 -4.06	60.34 3.63 0.00	59.53 4.41 0.00	66.20 4.67 0.00	89.08 5.28 0.00	120.27 7.87 0.00	95.91 7.34 -0.04	71.58 6.10 3.13	71.52 4.95 -9.65	67.51 4.67 -13.13	64.62 4.19 -15.81	63.25 3.71 -20.55	63.94 3.56 -22.98	61.41 3.68 -18.99	66.10 3.81 -21.27	76.89 5.09 -12.63	91.69 6.73 -8.47	84.88 5.77 -10.46	69.38 4.76 -9.22	68.71 4.01 -15.82	65.21 3.60 -20.69	61.23 3.00 -20.75
BOWLINE___2 23595	68.74 3.77 -17.23	65.33 3.03 -24.85	59.75 4.13 -4.06	60.39 3.68 0.00	59.58 4.46 0.00	66.20 4.67 0.00	89.08 5.28 0.00	120.27 7.87 0.00	95.91 7.34 -0.04	71.65 6.18 3.13	71.52 4.95 -9.65	67.51 4.67 -13.14	64.67 4.24 -15.81	63.28 3.74 -20.56	63.94 3.56 -22.98	61.41 3.68 -18.99	66.10 3.81 -21.28	76.89 5.09 -12.63	91.69 6.73 -8.47	84.88 5.77 -10.46	69.38 4.76 -9.22	68.72 4.01 -15.82	65.21 3.60 -20.69	61.27 3.03 -20.75
BRANSCOMB___SOLAR 323811	75.30 5.44 -22.12	73.50 4.16 -31.89	62.45 5.67 -5.21	62.32 5.62 0.00	61.13 6.01 0.00	68.66 7.13 0.00	93.27 9.47 0.00	125.32 12.92 0.00	99.54 10.88 -0.14	79.72 8.16 -2.96	93.94 6.66 -30.36	92.78 5.76 -37.32	69.91 5.00 -20.29	69.70 4.33 -26.38	71.06 4.15 -29.50	67.41 4.30 -24.37	86.26 4.63 -40.62	105.04 6.80 -39.07	111.71 9.02 -26.20	109.17 8.17 -32.35	90.29 6.37 -28.52	103.36 5.52 -48.95	109.48 4.54 -64.02	68.08 4.05 -26.55
BROOKHAVEN___DRP 24191	101.69 7.44 -46.51	80.25 5.95 -36.85	78.10 8.04 -18.49	99.85 8.11 -35.03	111.68 8.82 -47.75	128.84 9.23 -58.09	193.20 11.31 -98.09	230.53 15.62 -102.52	202.92 14.25 -100.15	160.93 11.25 -81.08	155.59 9.28 -89.39	116.08 8.35 -58.03	97.58 7.36 -45.60	85.95 6.59 -40.38	97.53 6.32 -53.79	102.16 6.66 -56.76	132.23 7.10 -84.12	142.67 9.83 -73.68	189.22 12.62 -100.11	160.49 11.26 -80.58	141.02 9.20 -76.43	134.07 8.02 -77.17	128.62 6.96 -80.75	64.94 6.07 -21.39
BROOKLYN_NAVY_YARD 23515	69.82 4.58 -17.50	66.38 3.71 -25.22	60.64 4.95 -4.12	61.25 4.54 0.00	60.36 5.24 0.00	67.25 5.72 0.00	90.09 6.29 0.00	121.95 9.55 0.00	97.60 9.03 -0.05	78.71 7.68 -2.43	72.78 6.03 -9.83	68.73 5.66 -13.37	65.84 5.17 -16.05	64.45 4.60 -20.87	65.07 4.34 -23.33	62.50 4.49 -19.28	67.30 4.67 -21.62	78.24 6.21 -12.86	93.30 8.19 -8.62	86.23 6.93 -10.65	70.54 5.76 -9.38	69.88 4.89 -16.11	66.44 4.46 -21.06	62.26 3.71 -21.07

BROOKLYN___ARMY_DRP 323595	70.30 5.06 -17.50	66.76 4.08 -25.23	61.16 5.46 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	74.87 6.20 15.13	83.43 9.32 38.30	96.16 8.77 1.12	78.71 7.68 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.20 5.53 -16.05	64.81 4.95 -20.87	65.38 4.64 -23.33	62.86 4.84 -19.28	67.63 5.00 -21.62	78.24 6.21 -12.86	93.30 8.19 -8.62	86.23 6.93 -10.65	70.54 5.76 -9.38	70.38 5.38 -16.11	66.81 4.83 -21.07	62.60 4.05 -21.07
BROOME_2_LFGE 323671	54.87 1.05 -6.08	47.08 0.86 -8.77	53.93 0.93 -1.43	57.39 0.68 0.00	56.22 1.10 0.00	62.69 1.17 0.00	85.14 1.34 0.00	113.41 1.01 0.00	89.77 1.24 -0.01	69.20 0.76 0.16	61.05 0.86 -3.27	55.03 0.84 -4.49	50.95 0.76 -5.58	46.94 0.70 -7.25	46.08 0.56 -8.11	46.05 0.62 -6.70	49.04 0.62 -7.42	64.14 0.71 -4.26	80.27 0.92 -2.86	73.22 1.03 -3.53	59.23 0.72 -3.11	54.91 0.68 -5.34	48.31 0.41 -6.98	45.40 0.60 -7.32
BROOME___LFGE 323600	54.87 1.05 -6.08	47.08 0.86 -8.77	53.93 0.93 -1.43	57.39 0.68 0.00	56.22 1.10 0.00	62.69 1.17 0.00	85.14 1.34 0.00	113.41 1.01 0.00	89.77 1.24 -0.01	69.20 0.76 0.16	61.05 0.86 -3.27	55.03 0.84 -4.49	50.95 0.76 -5.58	46.94 0.70 -7.25	46.08 0.56 -8.11	46.05 0.62 -6.70	49.04 0.62 -7.42	64.14 0.71 -4.26	80.27 0.92 -2.86	73.22 1.03 -3.53	59.23 0.72 -3.11	54.91 0.68 -5.34	48.31 0.41 -6.98	45.40 0.60 -7.32
BURROWS___LYONSDAL 23803	50.00 1.81 -0.45	39.41 1.31 -0.65	53.43 1.75 -0.11	58.47 1.76 0.00	56.83 1.71 0.00	63.49 1.97 0.00	87.40 3.60 0.00	117.79 5.40 0.00	92.22 3.72 0.01	70.89 2.54 0.25	55.86 1.88 2.94	47.95 1.54 3.29	46.28 1.25 -0.41	40.65 1.13 -0.54	39.05 1.05 -0.60	40.32 1.08 -0.50	40.43 1.23 1.81	57.61 2.25 3.81	77.00 3.06 2.55	68.11 2.61 3.16	54.55 1.94 2.78	45.67 1.56 4.77	35.73 1.06 6.24	38.96 0.94 -0.54
CAITHNESS_CC_1 323624	101.50 7.25 -46.51	80.10 5.80 -36.85	77.89 7.83 -18.49	99.62 7.88 -35.03	111.46 8.59 -47.75	128.60 8.98 -58.09	192.95 10.97 -98.18	230.15 15.17 -102.58	202.47 13.80 -100.15	160.66 10.97 -81.08	155.36 9.05 -89.39	115.89 8.15 -58.03	97.45 7.23 -45.60	85.80 6.43 -40.38	97.37 6.17 -53.79	102.01 6.51 -56.76	132.02 6.89 -84.12	142.38 9.53 -73.68	188.77 12.16 -100.11	160.07 10.84 -80.58	140.75 8.92 -76.43	133.82 7.77 -77.17	128.41 6.75 -80.75	64.79 5.92 -21.39
CALPINE BETH_PAGE_GT4 24209	100.40 6.16 -46.50	79.24 4.94 -36.85	76.71 6.65 -18.49	98.20 6.46 -35.03	110.02 7.16 -47.74	127.25 7.69 -58.04	149.15 9.30 -56.05	194.71 12.92 -69.39	200.35 11.68 -100.15	159.17 9.53 -81.03	153.88 7.57 -89.38	114.74 7.01 -58.03	96.47 6.25 -45.60	84.90 5.53 -40.38	96.48 5.28 -53.79	100.96 5.46 -56.76	130.87 5.78 -84.07	140.72 7.87 -73.67	186.32 9.72 -100.11	157.67 8.44 -80.57	138.75 6.92 -76.42	132.11 6.06 -77.16	127.10 5.44 -80.74	63.59 4.72 -21.38
CALPINE_BETH_PAGE_GT_4 323586	100.40 6.16 -46.50	79.24 4.94 -36.85	76.71 6.65 -18.49	98.20 6.46 -35.03	110.02 7.16 -47.74	127.25 7.69 -58.04	149.15 9.30 -56.05	194.71 12.92 -69.39	200.35 11.68 -100.15	159.17 9.53 -81.03	153.88 7.57 -89.38	114.74 7.01 -58.03	96.47 6.25 -45.60	84.90 5.53 -40.38	96.48 5.28 -53.79	100.96 5.46 -56.76	130.87 5.78 -84.07	140.72 7.87 -73.67	186.32 9.72 -100.11	157.67 8.44 -80.57	138.75 6.92 -76.42	132.11 6.06 -77.16	127.10 5.44 -80.74	63.59 4.72 -21.38
CALPINE_BP_GT1 23823	100.40 6.16 -46.50	79.24 4.94 -36.85	76.71 6.65 -18.49	98.20 6.46 -35.03	110.02 7.16 -47.74	127.25 7.69 -58.04	149.15 9.30 -56.05	194.71 12.92 -69.39	200.35 11.68 -100.15	159.17 9.53 -81.03	153.88 7.57 -89.38	114.74 7.01 -58.03	96.47 6.25 -45.60	84.90 5.53 -40.38	96.48 5.28 -53.79	100.96 5.46 -56.76	130.87 5.78 -84.07	140.72 7.87 -73.67	186.32 9.72 -100.11	157.67 8.44 -80.57	138.75 6.92 -76.42	132.11 6.06 -77.16	127.10 5.44 -80.74	63.59 4.72 -21.38
CALSPAN___DRP 24200	51.62 0.48 -3.41	42.85 0.49 -4.92	52.37 0.00 -0.80	56.48 -0.23 0.00	55.45 0.33 0.00	61.34 -0.18 0.00	82.80 -1.00 0.00	107.56 -4.83 0.01	85.42 -3.10 0.00	65.13 -3.36 0.11	56.80 -1.71 -1.59	50.45 -1.49 -2.24	46.59 -1.16 -3.13	42.19 -0.86 -4.07	40.91 -1.05 -4.55	41.37 -1.12 -3.76	43.46 -1.52 -3.97	56.86 -3.02 -0.71	74.20 -3.67 -1.37	67.68 -2.68 -1.70	54.07 -2.82 -1.50	49.94 -1.52 -2.57	42.64 -1.64 -3.37	41.04 -0.52 -4.09
CANDIGU_WT_PWR 323617	53.03 1.00 -4.29	44.46 0.82 -6.19	53.25 0.67 -1.01	57.22 0.51 0.00	56.22 1.10 0.00	62.51 0.98 0.00	84.64 0.84 0.00	111.38 -1.01 0.00	88.26 -0.26 -0.01	67.58 -0.89 0.13	58.98 -0.06 -2.11	52.64 0.00 -2.94	48.60 0.04 -3.94	44.19 0.08 -5.12	43.06 -0.07 -5.72	43.39 -0.08 -4.73	45.85 -0.24 -5.08	61.38 -0.71 -2.91	77.49 -0.84 -1.84	70.65 -0.27 -2.27	56.74 -0.66 -2.00	52.22 -0.10 -3.44	45.04 -0.37 -4.50	42.94 0.30 -5.16
CARR STREET_E_SYR 24060	49.24 -0.24 -1.74	39.84 -0.11 -2.51	51.56 -0.41 -0.41	56.08 -0.62 0.00	54.73 -0.38 0.00	61.03 -0.49 0.00	82.63 -1.17 0.00	110.72 -1.68 0.00	87.46 -1.06 0.00	67.52 -0.96 0.13	56.47 -0.46 0.00	49.57 -0.35 -0.22	45.91 -0.31 -1.60	40.83 -0.23 -2.08	39.43 -0.30 -2.32	40.38 -0.27 -1.92	42.11 -0.33 -1.43	58.64 -0.53 0.00	75.73 -0.76 0.00	68.18 -0.48 0.00	54.90 -0.50 0.00	48.49 -0.39 0.00	40.43 -0.49 0.00	39.23 -0.34 -2.09
CARTHAGE___PAPER 23857	49.65 1.14 -0.77	39.23 0.67 -1.11	52.62 0.88 -0.18	57.84 1.13 0.00	56.00 0.88 0.00	62.57 1.04 0.00	86.73 2.93 0.00	117.23 4.83 0.00	90.99 2.48 0.01	70.12 1.64 0.13	56.50 1.08 1.50	48.84 0.75 1.61	45.86 0.54 -0.71	40.45 0.55 -0.92	38.88 0.45 -1.02	40.09 0.50 -0.85	41.18 0.65 0.48	58.94 1.72 1.94	77.56 2.37 1.30	69.04 1.99 1.61	55.31 1.33 1.42	47.48 1.03 2.43	38.35 0.61 3.18	38.89 0.49 -0.92
CASSADAGA_WT_PWR 323784	53.15 1.91 -3.50	44.11 1.61 -5.05	53.89 1.50 -0.83	58.07 1.36 0.00	57.05 1.93 0.00	63.19 1.66 0.00	85.56 1.76 0.00	111.38 -1.01 0.01	88.70 0.18 0.00	67.59 -0.89 0.12	59.13 0.57 -1.64	52.32 0.30 -2.32	48.28 0.45 -3.21	43.67 0.51 -4.18	42.23 0.15 -4.67	42.71 0.12 -3.86	44.97 -0.12 -4.08	59.19 -0.95 -0.97	77.00 -0.91 -1.42	70.21 -0.21 -1.76	56.01 -0.94 -1.55	51.65 0.10 -2.66	44.07 -0.33 -3.49	42.35 0.68 -4.20
CE_DUNWOOD___DRP 24194	69.70 4.49 -17.47	66.24 3.60 -25.19	60.53 4.85 -4.12	61.19 4.48 0.00	60.30 5.18 0.00	67.12 5.60 0.00	90.25 6.45 0.00	121.84 9.44 0.00	97.24 8.68 -0.04	78.25 7.27 -2.38	72.60 5.86 -9.81	68.47 5.42 -13.35	65.56 4.91 -16.03	64.15 4.33 -20.84	64.82 4.11 -23.30	62.25 4.26 -19.25	67.03 4.43 -21.59	77.98 5.97 -12.84	92.98 7.88 -8.61	86.09 6.80 -10.63	70.36 5.59 -9.37	69.71 4.74 -16.09	66.17 4.22 -21.04	62.08 3.56 -21.04
CE_MILLWOOD___DRP 24193	69.47 4.30 -17.44	66.07 3.48 -25.14	60.37 4.69 -4.11	61.02 4.31 0.00	60.13 5.02 0.00	66.88 5.35 0.00	90.00 6.20 0.00	121.50 9.10 0.00	96.88 8.32 -0.04	77.84 6.93 -2.31	72.35 5.64 -9.79	68.19 5.17 -13.32	65.30 4.68 -16.00	63.92 4.13 -20.80	64.62 3.96 -23.25	62.02 4.07 -19.21	66.82 4.26 -21.55	77.72 5.74 -12.81	92.73 7.65 -8.59	85.79 6.53 -10.61	70.12 5.37 -9.35	69.49 4.55 -16.05	65.96 4.05 -21.00	61.89 3.41 -21.00

CE_NYC2_DRP 24202	70.25	66.69	61.11	61.71	60.86	67.75	90.42	122.29	97.77	78.92	73.07	68.98	66.11	64.69	65.30	62.78	67.51	78.42	93.45	86.44	70.71	70.28	66.69	62.53
	5.01	4.01	5.41	4.99	5.73	6.21	6.62	9.89	9.21	7.89	6.32	5.91	5.44	4.83	4.56	4.76	4.88	6.39	8.34	7.14	5.93	5.28	4.70	3.97
	-17.50	-25.23	-4.13	-0.01	-0.01	-0.01	0.00	0.00	-0.05	-2.43	-9.83	-13.37	-16.05	-20.87	-23.33	-19.28	-21.62	-12.86	-8.62	-10.65	-9.38	-16.11	-21.07	-21.07
CE_NYC_DRP 24195	69.96	66.45	60.79	61.36	60.52	67.37	90.34	122.17	97.68	78.78	72.95	68.88	65.98	64.53	65.19	62.62	67.38	78.42	93.45	86.44	70.65	70.03	66.48	62.33
	4.73	3.78	5.11	4.65	5.40	5.85	6.54	9.77	9.12	7.75	6.21	5.81	5.31	4.68	4.45	4.61	4.75	6.39	8.34	7.14	5.87	5.04	4.50	3.78
	-17.50	-25.22	-4.12	0.00	0.00	0.00	0.00	0.00	-0.05	-2.43	-9.83	-13.37	-16.05	-20.87	-23.33	-19.28	-21.62	-12.86	-8.62	-10.64	-9.38	-16.11	-21.06	-21.07
CHAFEE__LFGE 323603	52.02	43.20	52.65	56.76	55.78	61.77	83.47	108.57	86.22	65.61	57.32	50.89	47.00	42.68	41.31	41.72	43.84	57.70	74.94	68.37	54.63	50.39	43.07	41.40
	0.76	0.67	0.26	0.06	0.66	0.25	-0.33	-3.82	-2.30	-2.88	-1.25	-1.14	-0.85	-0.51	-0.79	-0.89	-1.27	-2.48	-2.98	-2.06	-2.32	-1.17	-1.35	-0.30
	-3.52	-5.07	-0.83	0.00	0.00	0.00	0.00	0.01	0.00	0.12	-1.65	-2.33	-3.23	-4.20	-4.69	-3.88	-4.10	-1.01	-1.43	-1.77	-1.56	-2.68	-3.50	-4.22
CHATEAUG_WT_PWR 323614	47.21	36.81	50.89	56.43	54.13	60.48	83.30	111.50	86.30	66.56	53.42	45.97	42.35	37.04	35.80	37.19	38.58	55.93	73.98	65.64	52.85	45.44	37.20	36.88
	-0.52	-0.64	-0.67	-0.28	-0.99	-1.05	-0.50	-0.90	-2.21	-1.92	-2.11	-2.14	-2.27	-1.95	-1.61	-1.55	-1.39	-1.42	-1.30	-1.51	-1.22	-1.17	-0.74	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.12	1.40	1.60	0.00	0.00	0.00	0.00	1.04	1.82	1.22	1.50	1.33	2.27	2.97	0.00
CHAT_HIGH_FALL_HYD 323578	47.17	36.78	50.84	56.43	54.07	60.42	83.22	111.50	86.39	66.63	53.51	46.00	42.48	37.15	35.87	37.22	38.61	56.09	74.04	65.69	52.89	45.51	37.17	36.88
	-0.57	-0.67	-0.72	-0.28	-1.05	-1.11	-0.58	-0.90	-2.13	-1.85	-1.99	-2.09	-2.14	-1.83	-1.54	-1.51	-1.35	-1.25	-1.23	-1.45	-1.17	-1.08	-0.74	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.12	1.42	1.61	0.00	0.00	0.00	0.00	1.05	1.83	1.23	1.52	1.34	2.30	3.01	0.00
CHAUTAUQUA__LFGE 323629	52.52	43.58	53.25	57.50	56.44	62.51	84.39	109.69	87.28	66.50	58.07	51.52	47.51	43.02	41.66	42.14	44.28	58.10	75.75	69.07	55.14	50.91	43.43	41.76
	1.33	1.16	0.88	0.79	1.32	0.98	0.59	-2.70	-1.24	-1.99	-0.46	-0.45	-0.27	-0.08	-0.34	-0.39	-0.74	-1.83	-2.14	-1.31	-1.77	-0.58	-0.90	0.15
	-3.45	-4.97	-0.81	0.00	0.00	0.00	0.00	0.01	0.00	0.11	-1.61	-2.27	-3.16	-4.11	-4.59	-3.80	-4.01	-0.76	-1.39	-1.72	-1.52	-2.61	-3.41	-4.13
CH_MIDHUDSON__DRP 24192	70.28	67.04	60.71	61.30	60.41	67.25	90.51	122.17	97.25	77.25	73.74	69.82	65.82	64.59	65.38	62.64	68.31	79.92	94.24	87.73	71.76	72.16	69.30	62.75
	4.54	3.63	4.90	4.59	5.29	5.72	6.71	9.77	8.68	7.07	5.69	5.22	4.68	4.13	3.96	4.07	4.30	5.92	7.81	6.80	5.54	4.69	4.09	3.49
	-18.00	-25.96	-4.24	0.00	0.00	0.00	0.00	0.00	-0.05	-1.58	-11.12	-14.90	-16.52	-21.47	-24.01	-19.84	-23.00	-14.83	-9.94	-12.28	-10.83	-18.58	-24.30	-21.78
CH_MISC_IPPS 23765	70.08	66.73	60.79	61.41	60.58	67.37	90.75	122.40	97.50	76.57	73.16	69.02	65.55	64.20	64.95	62.32	67.61	79.03	93.83	87.08	71.19	71.02	67.79	62.39
	4.63	3.74	5.06	4.70	5.46	5.85	6.95	10.00	8.94	7.20	5.75	5.17	4.68	4.09	3.93	4.07	4.30	5.97	8.03	6.93	5.65	4.74	4.13	3.52
	-17.71	-25.54	-4.17	0.00	0.00	0.00	0.00	0.00	-0.05	-0.77	-10.49	-14.15	-16.25	-21.13	-23.62	-19.51	-22.29	-13.88	-9.31	-11.49	-10.13	-17.39	-22.75	-21.38
CH_RES_BVR_FALLS 23983	47.23	36.74	51.31	56.54	54.79	61.10	83.30	111.73	87.87	67.55	49.88	41.72	43.70	37.91	36.25	37.62	35.22	50.11	70.20	61.03	48.66	37.79	26.67	36.68
	-0.10	-0.11	-0.15	-0.17	-0.33	-0.43	-0.50	-0.67	-0.62	-0.48	-0.51	-0.50	-0.53	-0.58	-0.60	-0.66	-0.61	-0.59	-0.61	-0.62	-0.55	-0.49	-0.37	-0.30
	0.42	0.60	0.10	0.00	0.00	0.00	0.00	0.00	0.03	0.57	6.53	7.49	0.38	0.50	0.55	0.46	5.18	8.47	5.68	7.01	6.18	10.61	13.87	0.50
CH_RES_NIAGARA 23895	49.61	41.14	50.36	54.38	53.35	59.00	79.27	102.50	81.35	62.05	54.01	47.96	44.31	40.20	38.95	39.48	41.40	54.16	70.58	64.26	51.41	47.60	40.60	39.30
	-1.34	-0.93	-1.96	-2.33	-1.77	-2.53	-4.53	-9.89	-7.17	-6.45	-4.38	-3.83	-3.26	-2.61	-2.73	-2.79	-3.32	-5.80	-7.19	-5.97	-5.37	-3.67	-3.44	-2.02
	-3.21	-4.62	-0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.11	-1.47	-2.08	-2.94	-3.82	-4.28	-3.53	-3.71	-0.79	-1.28	-1.58	-1.39	-2.39	-3.12	-3.84
CH_RES_SYRACUSE 23985	49.89	40.50	52.08	56.54	55.17	61.53	83.72	112.18	88.52	68.26	56.92	49.95	46.42	41.33	39.95	40.86	42.54	59.05	76.26	68.66	55.34	48.84	40.67	39.73
	0.19	0.23	0.05	-0.17	0.06	0.00	-0.08	-0.22	0.00	-0.21	0.00	0.00	0.00	0.00	-0.07	-0.04	-0.08	-0.12	-0.23	0.00	-0.06	-0.05	-0.24	-0.11
	-1.96	-2.83	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	-0.24	-1.80	-2.34	-2.62	-2.16	-1.61	0.00	0.00	0.00	0.00	0.00	0.00	-2.36
CLINTON_WT_PWR 323605	47.21	36.81	50.89	56.43	54.13	60.48	83.30	111.50	86.30	66.56	53.42	45.97	42.35	37.04	35.80	37.19	38.58	55.93	73.98	65.64	52.85	45.44	37.20	36.88
	-0.52	-0.64	-0.67	-0.28	-0.99	-1.05	-0.50	-0.90	-2.21	-1.92	-2.11	-2.14	-2.27	-1.95	-1.61	-1.55	-1.39	-1.42	-1.30	-1.51	-1.22	-1.17	-0.74	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.12	1.40	1.60	0.00	0.00	0.00	0.00	1.04	1.82	1.22	1.50	1.33	2.27	2.97	0.00
CLINTON__LFGE 323618	47.83	37.30	51.51	57.16	54.84	61.40	84.64	113.19	87.63	67.52	54.15	46.56	42.83	37.50	36.17	37.58	39.03	56.76	75.04	66.53	53.57	46.11	37.69	37.37
	0.10	-0.15	-0.05	0.45	-0.27	-0.12	0.84	0.79	-0.89	-0.96	-1.37	-1.54	-1.79	-1.48	-1.23	-1.16	-0.94	-0.59	-0.23	-0.62	-0.50	-0.49	-0.24	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.12	1.41	1.60	0.00	0.00	0.00	0.00	1.04	1.82	1.22	1.51	1.33	2.28	2.98	0.00
COLONIE_LFGE__ 323577	73.97	72.31	61.39	61.25	60.02	67.25	91.01	122.40	97.23	78.01	91.02	89.84	68.80	68.64	69.95	66.39	83.97	101.58	108.42	105.66	87.49	99.61	105.18	66.97
	4.44	3.44	4.69	4.54	4.90	5.72	7.21	10.00	8.58	6.59	5.41	4.77	4.19	3.66	3.48	3.64	3.85	5.50	7.19	6.45	5.15	4.49	3.81	3.33
	-21.79	-31.42	-5.13	0.00	0.00	0.00	0.00	0.00	-0.13	-2.82	-28.68	-35.37	-19.99	-25.99	-29.06	-24.01	-39.11	-36.90	-24.74	-30.55	-26.94	-46.23	-60.46	-26.15
COPENHAGEN_WT_PWR 323753	49.59	39.38	52.46	57.56	55.89	62.45	86.23	116.44	90.73	69.96	56.82	49.25	45.94	40.59	39.01	40.17	41.53	59.26	77.55	69.29	55.49	48.03	39.09	39.00
	0.90	0.56	0.67	0.85	0.77	0.92	2.43	4.04	2.21	1.44	0.97	0.64	0.45	0.47	0.34	0.39	0.53	1.48	1.99	1.78	1.11	0.88	0.45	0.37
	-0.95	-1.37	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.09	1.07	1.10	-0.87	-1.13	-1.27	-1.05	0.01	1.39	0.93	1.15	1.01	1.74	2.27	-1.14

CORNELL____ 23752	53.60 1.62 -4.24	44.83 1.27 -6.11	54.11 1.55 -1.00	58.07 1.36 0.00	56.77 1.65 0.00	63.44 1.91 0.00	86.40 2.60 0.00	115.66 3.26 0.00	91.36 2.83 -0.01	70.33 1.85 0.13	60.63 1.65 -2.05	53.96 1.39 -2.87	49.76 1.25 -3.89	45.13 1.09 -5.06	44.03 0.97 -5.65	44.49 1.08 -4.67	47.12 1.11 -5.00	63.84 1.65 -3.01	80.35 2.07 -1.79	73.07 2.20 -2.21	58.96 1.61 -1.95	53.70 1.47 -3.35	46.24 0.94 -4.38	43.60 1.01 -5.10
COXSACKIE____GT 23611	70.86 4.39 -18.73	67.94 3.48 -27.01	60.72 4.74 -4.41	61.52 4.82 0.00	60.52 5.40 0.00	67.56 6.03 0.00	91.09 7.29 0.00	122.63 10.23 0.00	97.08 8.50 -0.06	76.71 6.59 -1.52	75.27 5.13 -13.22	71.51 4.42 -17.39	65.82 4.02 -17.19	64.84 3.51 -22.35	65.79 3.40 -24.98	62.90 3.52 -20.64	69.97 3.81 -25.15	82.02 5.62 -17.23	95.69 7.65 -11.55	89.65 6.73 -14.26	73.29 5.32 -12.57	75.01 4.55 -21.58	72.99 3.84 -28.23	63.49 3.45 -22.56
CPV_VALLEY____CC1 323721	67.34 3.29 -16.31	63.63 2.66 -23.52	58.96 3.56 -3.84	59.88 3.17 0.00	58.92 3.80 0.00	65.59 4.06 0.00	88.40 4.61 0.00	119.26 6.86 0.00	94.94 6.38 -0.04	70.54 5.28 3.35	70.24 4.27 -9.05	66.01 3.98 -12.34	63.20 3.61 -14.97	61.64 3.20 -19.46	62.19 3.03 -21.75	59.85 3.14 -17.97	64.37 3.28 -20.08	75.45 4.44 -11.84	90.24 5.81 -7.94	83.47 5.01 -9.80	68.14 4.10 -8.64	67.19 3.47 -14.83	63.38 3.07 -19.40	59.71 2.58 -19.64
CPV_VALLEY____CC2 323722	67.34 3.29 -16.31	63.63 2.66 -23.52	58.96 3.56 -3.84	59.88 3.17 0.00	58.92 3.80 0.00	65.59 4.06 0.00	88.40 4.61 0.00	119.26 6.86 0.00	94.94 6.38 -0.04	70.54 5.28 3.35	70.24 4.27 -9.05	66.01 3.98 -12.34	63.20 3.61 -14.97	61.64 3.20 -19.46	62.19 3.03 -21.75	59.85 3.14 -17.97	64.37 3.28 -20.08	75.45 4.44 -11.84	90.24 5.81 -7.94	83.47 5.01 -9.80	68.14 4.10 -8.64	67.19 3.47 -14.83	63.38 3.07 -19.40	59.71 2.58 -19.64
CRESCENT____HYD 24018	73.97 4.44 -21.79	72.31 3.44 -31.42	61.39 4.69 -5.13	61.25 4.54 0.00	60.02 4.90 0.00	67.25 5.72 0.00	91.01 7.21 0.00	122.40 10.00 0.00	97.23 8.58 -0.13	78.01 6.59 -2.82	91.02 5.41 -28.68	89.84 4.77 -35.37	68.80 4.19 -19.99	68.64 3.66 -25.99	69.95 3.48 -29.06	66.39 3.64 -24.01	83.97 3.85 -39.11	101.58 5.50 -36.90	108.42 7.19 -24.74	105.66 6.45 -30.55	87.49 5.15 -26.94	99.61 4.49 -46.23	105.18 3.81 -60.46	66.97 3.33 -26.15
CRICKET____VALLEY_CC1 323756	70.11 4.44 -17.93	66.85 3.56 -25.85	60.59 4.80 -4.22	61.19 4.48 0.00	60.24 5.13 0.00	67.12 5.60 0.00	90.34 6.54 0.00	122.07 9.67 0.00	97.33 8.77 -0.05	78.39 7.13 -2.65	73.28 5.81 -10.55	69.27 5.32 -14.24	65.89 4.82 -16.45	64.62 4.25 -21.38	65.36 4.04 -23.91	62.67 4.18 -19.75	67.86 4.35 -22.51	78.93 5.97 -13.79	93.54 7.81 -9.24	86.87 6.80 -11.42	71.00 5.54 -10.06	70.90 4.74 -17.27	67.68 4.18 -22.59	62.55 3.49 -21.58
CRICKET____VALLEY_CC2 323757	70.11 4.44 -17.93	66.85 3.56 -25.85	60.59 4.80 -4.22	61.19 4.48 0.00	60.24 5.13 0.00	67.12 5.60 0.00	90.34 6.54 0.00	122.07 9.67 0.00	97.33 8.77 -0.05	78.39 7.13 -2.65	73.28 5.81 -10.55	69.27 5.32 -14.24	65.89 4.82 -16.45	64.62 4.25 -21.38	65.36 4.04 -23.91	62.67 4.18 -19.75	67.86 4.35 -22.51	78.93 5.97 -13.79	93.54 7.81 -9.24	86.87 6.80 -11.42	71.00 5.54 -10.06	70.90 4.74 -17.27	67.68 4.18 -22.59	62.55 3.49 -21.58
CRICKET____VALLEY_CC3 323758	70.11 4.44 -17.93	66.85 3.56 -25.85	60.59 4.80 -4.22	61.19 4.48 0.00	60.24 5.13 0.00	67.12 5.60 0.00	90.34 6.54 0.00	122.07 9.67 0.00	97.33 8.77 -0.05	78.39 7.13 -2.65	73.28 5.81 -10.55	69.27 5.32 -14.24	65.89 4.82 -16.45	64.62 4.25 -21.38	65.36 4.04 -23.91	62.67 4.18 -19.75	67.86 4.35 -22.51	78.93 5.97 -13.79	93.54 7.81 -9.24	86.87 6.80 -11.42	71.00 5.54 -10.06	70.90 4.74 -17.27	67.68 4.18 -22.59	62.55 3.49 -21.58
CRUCIBLE_METL_DRP 24180	49.89 0.19 -1.96	40.50 0.23 -2.83	52.08 0.05 -0.46	56.54 -0.17 0.00	55.17 0.06 0.00	61.53 0.00 0.00	83.72 -0.08 0.00	112.18 -0.22 0.00	88.52 0.00 0.00	68.26 -0.21 0.14	56.92 0.00 0.00	49.95 0.00 -0.24	46.42 0.00 -1.80	41.33 0.00 -2.34	39.95 -0.07 -2.62	40.86 -0.04 -2.16	42.54 -0.08 -1.61	59.05 -0.12 0.00	76.26 -0.23 0.00	68.66 0.00 0.00	55.34 -0.06 0.00	48.84 -0.05 0.00	40.67 -0.24 0.00	39.73 -0.11 -2.36
DAHOWA____HYDRO 323763	75.59 5.68 -22.17	73.80 4.38 -31.97	62.77 5.98 -5.22	62.66 5.95 0.00	61.45 6.34 0.00	69.09 7.57 0.00	93.85 10.05 0.00	126.22 13.82 0.00	100.16 11.50 -0.14	80.22 8.64 -2.97	94.51 7.00 -30.58	93.29 6.01 -37.58	70.18 5.22 -20.34	69.95 4.52 -26.45	71.31 4.34 -29.57	67.70 4.53 -24.43	86.72 4.88 -40.83	105.74 7.22 -39.36	112.52 9.64 -26.39	109.89 8.65 -32.59	90.88 6.76 -28.73	104.01 5.81 -49.31	110.19 4.78 -64.49	68.33 4.23 -26.61
DANC____LFGE 323619	49.09 0.19 -1.16	39.23 0.11 -1.67	51.84 0.00 -0.27	56.71 0.00 0.00	55.17 0.06 0.00	61.65 0.12 0.00	84.64 0.84 0.00	113.97 1.57 0.00	89.22 0.70 0.00	68.88 0.28 0.00	57.04 0.11 0.00	49.85 0.00 -0.14	45.64 -0.04 -1.06	40.37 0.00 -1.38	38.84 -0.11 -1.55	39.94 -0.08 -1.28	41.92 -0.04 -0.95	59.53 0.36 0.00	77.03 0.54 0.00	69.14 0.48 0.00	55.56 0.17 0.00	49.08 0.20 0.00	40.79 -0.12 0.00	38.84 -0.04 -1.39
DANSKAMMER____1 23586	70.08 4.63 -17.71	66.73 3.74 -25.54	60.79 5.06 -4.17	61.41 4.70 0.00	60.58 5.46 0.00	67.37 5.85 0.00	90.75 6.95 0.00	122.40 10.00 0.00	97.50 8.94 -0.05	76.57 7.20 -0.77	73.16 5.75 -10.49	69.02 5.17 -14.15	65.55 4.68 -16.25	64.20 4.09 -21.13	64.95 3.93 -23.62	62.32 4.07 -19.51	67.61 4.30 -22.29	79.03 5.97 -13.88	93.83 8.03 -9.31	87.08 6.93 -11.49	71.19 5.65 -10.13	71.02 4.74 -17.39	67.79 4.13 -22.75	62.39 3.52 -21.38
DANSKAMMER____2 23589	70.08 4.63 -17.71	66.73 3.74 -25.54	60.79 5.06 -4.17	61.41 4.70 0.00	60.58 5.46 0.00	67.37 5.85 0.00	90.75 6.95 0.00	122.40 10.00 0.00	97.50 8.94 -0.05	76.57 7.20 -0.77	73.16 5.75 -10.49	69.02 5.17 -14.15	65.55 4.68 -16.25	64.20 4.09 -21.13	64.95 3.93 -23.62	62.32 4.07 -19.51	67.61 4.30 -22.29	79.03 5.97 -13.88	93.83 8.03 -9.31	87.08 6.93 -11.49	71.19 5.65 -10.13	71.02 4.74 -17.39	67.79 4.13 -22.75	62.39 3.52 -21.38
DANSKAMMER____3 23590	70.08 4.63 -17.71	66.73 3.74 -25.54	60.79 5.06 -4.17	61.41 4.70 0.00	60.58 5.46 0.00	67.37 5.85 0.00	90.75 6.95 0.00	122.40 10.00 0.00	97.50 8.94 -0.05	76.57 7.20 -0.77	73.16 5.75 -10.49	69.02 5.17 -14.15	65.55 4.68 -16.25	64.20 4.09 -21.13	64.95 3.93 -23.62	62.32 4.07 -19.51	67.61 4.30 -22.29	79.03 5.97 -13.88	93.83 8.03 -9.31	87.08 6.93 -11.49	71.19 5.65 -10.13	71.02 4.74 -17.39	67.79 4.13 -22.75	62.39 3.52 -21.38
DANSKAMMER____4 23591	70.08 4.63 -17.71	66.73 3.74 -25.54	60.79 5.06 -4.17	61.41 4.70 0.00	60.58 5.46 0.00	67.37 5.85 0.00	90.75 6.95 0.00	122.40 10.00 0.00	97.50 8.94 -0.05	76.57 7.20 -0.77	73.16 5.75 -10.49	69.02 5.17 -14.15	65.55 4.68 -16.25	64.20 4.09 -21.13	64.95 3.93 -23.62	62.32 4.07 -19.51	67.61 4.30 -22.29	79.03 5.97 -13.88	93.83 8.03 -9.31	87.08 6.93 -11.49	71.19 5.65 -10.13	71.02 4.74 -17.39	67.79 4.13 -22.75	62.39 3.52 -21.38

DANSKAMMER___DIESEL 23592	70.08 4.63 -17.71	66.73 3.74 -25.54	60.79 5.06 -4.17	61.41 4.70 0.00	60.58 5.46 0.00	67.37 5.85 0.00	90.75 6.95 0.00	122.40 10.00 0.00	97.50 8.94 -0.05	76.57 7.20 -0.77	73.16 5.75 -10.49	69.02 5.17 -14.15	65.55 4.68 -16.25	64.20 4.09 -21.13	64.95 3.93 -23.62	62.32 4.07 -19.51	67.61 4.30 -22.29	79.03 5.97 -13.88	93.83 8.03 -9.31	87.08 6.93 -11.49	71.19 5.65 -10.13	71.02 4.74 -17.39	67.79 4.13 -22.75	62.39 3.52 -21.38
DASHVILLE___HYD 23610	69.47 3.82 -17.91	66.34 3.07 -25.82	59.91 4.13 -4.22	60.17 3.46 0.00	59.30 4.19 0.00	65.96 4.43 0.00	88.91 5.11 0.00	119.93 7.53 0.00	95.29 6.72 -0.05	75.09 5.55 -0.94	72.28 4.44 -10.91	68.38 4.02 -14.65	64.66 3.61 -16.43	63.51 3.16 -21.36	64.36 3.07 -23.89	61.65 3.18 -19.74	67.14 3.36 -22.76	78.16 4.67 -14.31	92.36 6.27 -9.60	85.93 5.42 -11.85	70.22 4.38 -10.45	70.53 3.71 -17.93	67.64 3.27 -23.45	61.81 2.73 -21.59
DELAWARE___LFGE 323621	58.25 2.29 -8.22	51.13 1.83 -11.85	55.87 2.37 -1.94	58.92 2.21 0.00	57.76 2.65 0.00	64.42 2.89 0.00	87.40 3.60 0.00	117.46 5.06 0.00	92.89 4.34 -0.03	71.94 3.36 0.03	66.55 2.79 -6.83	60.99 2.48 -8.80	54.39 2.23 -7.54	50.78 1.99 -9.80	50.24 1.87 -10.96	49.73 1.94 -9.06	54.86 2.05 -11.80	70.93 2.90 -8.86	86.10 3.67 -5.94	79.28 3.30 -7.33	64.52 2.66 -6.46	62.28 2.30 -11.10	57.31 1.88 -14.51	49.05 1.69 -9.88
DOGLEVILLE___HYD 23807	50.55 2.82 0.00	39.70 2.25 0.00	54.61 3.04 0.00	59.71 3.00 0.00	58.26 3.14 0.00	65.03 3.51 0.00	88.40 4.61 0.00	118.47 6.07 0.00	93.54 5.04 0.02	72.08 3.91 0.43	55.14 3.13 4.92	46.79 2.68 5.60	46.94 2.32 0.00	40.97 1.99 0.00	39.28 1.87 0.00	40.63 1.90 0.00	39.42 2.05 3.64	55.88 3.07 6.37	76.27 4.05 4.27	67.16 3.77 5.27	53.79 3.04 4.65	43.74 2.83 7.98	32.81 2.33 10.43	39.69 2.21 0.00
DUNKIRK___1 23563	52.37 1.19 -3.44	43.45 1.05 -4.96	53.15 0.77 -0.81	57.33 0.62 0.00	56.28 1.16 0.00	62.32 0.80 0.00	84.22 0.42 0.00	109.47 -2.92 0.01	87.01 -1.51 0.00	66.36 -2.13 0.11	57.90 -0.62 -1.60	51.37 -0.59 -2.27	47.37 -0.40 -3.16	42.93 -0.16 -4.10	41.55 -0.45 -4.58	42.02 -0.50 -3.79	44.19 -0.82 -4.00	57.90 -2.01 -0.74	75.51 -2.37 -1.39	68.86 -1.51 -1.72	54.97 -1.94 -1.51	50.76 -0.73 -2.60	43.34 -0.98 -3.41	41.68 0.08 -4.12
DUNKIRK___2 23564	52.37 1.19 -3.44	43.45 1.05 -4.96	53.15 0.77 -0.81	57.33 0.62 0.00	56.28 1.16 0.00	62.32 0.80 0.00	84.22 0.42 0.00	109.47 -2.92 0.01	87.01 -1.51 0.00	66.36 -2.13 0.11	57.90 -0.62 -1.60	51.37 -0.59 -2.27	47.37 -0.40 -3.16	42.93 -0.16 -4.10	41.55 -0.45 -4.58	42.02 -0.50 -3.79	44.19 -0.82 -4.00	57.90 -2.01 -0.74	75.51 -2.37 -1.39	68.86 -1.51 -1.72	54.97 -1.94 -1.51	50.76 -0.73 -2.60	43.34 -0.98 -3.41	41.68 0.08 -4.12
DUNKIRK___3 23565	52.05 0.90 -3.41	43.19 0.82 -4.92	52.78 0.41 -0.80	56.99 0.28 0.00	55.95 0.83 0.00	61.96 0.43 0.00	83.63 -0.17 0.00	108.69 -3.71 0.01	86.39 -2.13 0.00	65.88 -2.61 0.11	57.49 -1.02 -1.59	51.00 -0.95 -2.24	47.03 -0.72 -3.13	42.59 -0.47 -4.07	41.25 -0.71 -4.55	41.76 -0.74 -3.76	43.87 -1.11 -3.97	57.44 -2.37 -0.64	75.04 -2.83 -1.38	68.36 -1.99 -1.70	54.62 -2.27 -1.50	50.43 -1.03 -2.58	43.02 -1.27 -3.37	41.38 -0.19 -4.09
DUNKIRK___4 23566	52.05 0.90 -3.41	43.19 0.82 -4.92	52.78 0.41 -0.80	56.99 0.28 0.00	55.95 0.83 0.00	61.96 0.43 0.00	83.63 -0.17 0.00	108.69 -3.71 0.01	86.39 -2.13 0.00	65.88 -2.61 0.11	57.49 -1.02 -1.59	51.00 -0.95 -2.24	47.03 -0.72 -3.13	42.59 -0.47 -4.07	41.25 -0.71 -4.55	41.76 -0.74 -3.76	43.87 -1.11 -3.97	57.44 -2.37 -0.64	75.04 -2.83 -1.38	68.36 -1.99 -1.70	54.62 -2.27 -1.50	50.43 -1.03 -2.58	43.02 -1.27 -3.37	41.38 -0.19 -4.09
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	69.86 4.63 -17.49	66.38 3.71 -25.22	60.69 5.00 -4.12	61.36 4.65 0.00	60.46 5.34 0.00	67.31 5.78 0.00	90.42 6.62 0.00	122.17 9.77 0.00	97.50 8.94 -0.04	78.51 7.48 -2.43	72.78 6.03 -9.83	68.63 5.57 -13.37	65.71 5.04 -16.05	64.33 4.48 -20.87	65.00 4.26 -23.33	62.39 4.38 -19.28	67.18 4.55 -21.62	78.24 6.21 -12.86	93.30 8.19 -8.62	86.31 7.01 -10.64	70.54 5.76 -9.38	69.93 4.94 -16.11	66.31 4.33 -21.06	62.22 3.68 -21.07
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	69.17 4.06 -17.38	65.76 3.26 -25.05	60.04 4.38 -4.09	60.73 4.03 0.00	59.86 4.74 0.00	66.57 5.05 0.00	89.66 5.86 0.00	120.94 8.54 0.00	96.36 7.79 -0.05	73.89 6.31 1.02	72.10 5.13 -10.05	67.98 4.67 -13.61	64.75 4.19 -15.94	63.42 3.71 -20.73	64.14 3.56 -23.17	61.56 3.68 -19.15	66.55 3.85 -21.69	77.74 5.33 -13.24	92.48 7.12 -8.88	85.72 6.11 -10.96	70.05 4.99 -9.66	69.67 4.20 -16.59	66.29 3.68 -21.69	61.59 3.15 -20.96
E179THST_138_KV_TB4_REV_LBMP_J 345001	70.45 5.20 -17.50	66.84 4.16 -25.23	61.32 5.62 -4.13	61.93 5.21 -0.01	61.03 5.90 -0.01	67.93 6.40 -0.01	90.58 6.78 0.00	122.40 10.00 0.00	97.60 9.03 -0.05	78.92 7.89 -2.43	72.77 6.03 -9.82	68.72 5.66 -13.36	65.88 5.22 -16.04	64.52 4.68 -20.86	65.14 4.41 -23.32	62.61 4.61 -19.27	67.29 4.67 -21.61	78.12 6.10 -12.85	93.14 8.03 -8.61	86.23 6.93 -10.65	70.54 5.76 -9.38	70.23 5.23 -16.11	66.57 4.58 -21.07	62.53 3.97 -21.07
EAST HAMPTON___GT 23717	103.70 9.45 -46.51	81.86 7.57 -36.85	80.27 10.21 -18.49	102.29 10.55 -35.03	114.11 11.24 -47.75	131.61 12.00 -58.09	196.98 15.17 -98.00	235.86 21.01 -102.44	207.26 18.59 -100.15	164.30 14.61 -81.08	158.32 12.01 -89.39	118.27 10.54 -58.03	99.46 9.24 -45.60	87.43 8.07 -40.38	98.98 7.78 -53.79	103.71 8.21 -56.76	134.03 8.90 -84.12	145.62 12.78 -73.68	193.51 16.91 -100.11	164.20 14.97 -80.58	143.96 12.14 -76.43	136.61 10.56 -77.17	130.54 8.88 -80.75	66.66 7.80 -21.39
EAST RIVER___6 23660	69.86 4.63 -17.50	66.42 3.74 -25.22	60.69 5.00 -4.12	61.30 4.59 0.00	60.41 5.29 0.00	67.25 5.72 0.00	90.25 6.45 0.00	122.07 9.67 0.00	97.60 9.03 -0.05	78.71 7.68 -2.43	72.95 6.21 -9.83	68.83 5.76 -13.37	65.93 5.26 -16.05	64.53 4.68 -20.87	65.15 4.41 -23.33	62.62 4.61 -19.28	67.38 4.75 -21.62	78.36 6.33 -12.86	93.45 8.34 -8.62	86.37 7.07 -10.65	70.60 5.82 -9.38	69.98 4.99 -16.11	66.44 4.46 -21.06	62.29 3.75 -21.07
EAST RIVER___7 23524	69.86 4.63 -17.50	66.42 3.74 -25.22	60.69 5.00 -4.12	61.30 4.59 0.00	60.41 5.29 0.00	67.25 5.72 0.00	90.25 6.45 0.00	122.07 9.67 0.00	97.60 9.03 -0.05	78.71 7.68 -2.43	72.95 6.21 -9.83	68.83 5.76 -13.37	65.93 5.26 -16.05	64.53 4.68 -20.87	65.15 4.41 -23.33	62.62 4.61 -19.28	67.38 4.75 -21.62	78.36 6.33 -12.86	93.45 8.34 -8.62	86.37 7.07 -10.65	70.60 5.82 -9.38	69.98 4.99 -16.11	66.44 4.46 -21.06	62.29 3.75 -21.07
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	69.70 4.49 -17.47	66.24 3.60 -25.19	60.53 4.85 -4.12	61.19 4.48 0.00	60.30 5.18 0.00	67.12 5.60 0.00	90.25 6.45 0.00	121.84 9.44 0.00	97.24 8.68 -0.04	78.25 7.27 -2.38	72.60 5.86 -9.81	68.47 5.42 -13.35	65.56 4.91 -16.03	64.15 4.33 -20.84	64.82 4.11 -23.30	62.25 4.26 -19.25	67.03 4.43 -21.59	77.98 5.97 -12.84	92.98 7.88 -8.61	86.09 6.80 -10.63	70.36 5.59 -9.37	69.71 4.74 -16.09	66.17 4.22 -21.04	62.08 3.56 -21.04

EAST_HAMPTON___DIESEL 23722	103.70 9.45 -46.51	81.86 7.57 -36.85	80.32 10.26 -18.49	102.29 10.55 -35.03	114.16 11.30 -47.75	131.67 12.06 -58.09	196.98 15.17 -98.00	235.86 21.01 -102.44	207.34 18.67 -100.15	164.37 14.68 -81.08	158.32 12.01 -89.39	118.32 10.59 -58.03	99.46 9.24 -45.60	87.43 8.07 -40.38	99.02 7.82 -53.79	103.71 8.21 -56.76	134.08 8.94 -84.12	145.62 12.78 -73.68	193.51 16.91 -100.11	164.20 14.97 -80.58	144.01 12.19 -76.43	136.61 10.56 -77.17	130.58 8.92 -80.75	66.66 7.80 -21.39
EAST_RIVER___1 323558	69.96 4.73 -17.50	66.45 3.78 -25.22	60.79 5.11 -4.12	61.36 4.65 0.00	60.52 5.40 0.00	67.37 5.85 0.00	90.34 6.54 0.00	122.17 9.77 0.00	97.68 9.12 -0.05	78.78 7.75 -2.43	72.95 6.21 -9.83	68.88 5.81 -13.37	65.98 5.31 -16.05	64.53 4.68 -20.87	65.19 4.45 -23.33	62.62 4.61 -19.28	67.38 4.75 -21.62	78.42 6.39 -12.86	93.45 8.34 -8.62	86.44 7.14 -10.64	70.65 5.87 -9.38	70.03 5.04 -16.11	66.48 4.50 -21.06	62.33 3.78 -21.07
EAST_RIVER___2 323559	69.86 4.63 -17.50	66.42 3.74 -25.22	60.69 5.00 -4.12	61.30 4.59 0.00	60.41 5.29 0.00	67.25 5.72 0.00	90.25 6.45 0.00	122.07 9.67 0.00	97.60 9.03 -0.05	78.71 7.68 -2.43	72.95 6.21 -9.83	68.83 5.76 -13.37	65.93 5.26 -16.05	64.53 4.68 -20.87	65.15 4.41 -23.33	62.62 4.61 -19.28	67.38 4.75 -21.62	78.36 6.33 -12.86	93.45 8.34 -8.62	86.37 7.07 -10.65	70.60 5.82 -9.38	69.98 4.99 -16.11	66.44 4.46 -21.06	62.29 3.75 -21.07
EAST___DELAWARE_HYD 23607	68.96 4.54 -16.69	65.14 3.63 -24.06	60.45 4.95 -3.93	60.84 4.14 0.00	59.97 4.85 0.00	66.75 5.23 0.00	90.09 6.29 0.00	121.40 9.00 0.00	96.35 7.79 -0.04	73.98 6.18 0.80	71.67 5.06 -9.68	67.37 4.57 -13.10	63.99 4.06 -15.31	62.51 3.63 -19.90	63.17 3.52 -22.25	60.80 3.68 -18.38	65.80 3.94 -20.85	77.43 5.56 -12.70	92.51 7.50 -8.51	85.70 6.53 -10.51	69.93 5.27 -9.27	69.19 4.40 -15.91	65.53 3.81 -20.81	60.81 3.22 -20.11
ELEC_TRO_TEK 24086	99.72 5.49 -46.50	78.71 4.42 -36.84	75.98 5.93 -18.48	97.35 5.62 -35.03	109.19 6.34 -47.74	126.34 6.83 -57.99	109.32 8.13 -17.39	162.73 11.35 -38.98	199.01 10.35 -100.14	158.16 8.57 -80.98	153.13 6.83 -89.38	114.09 6.36 -58.03	95.93 5.71 -45.60	84.43 5.07 -40.38	95.99 4.79 -53.79	100.49 5.00 -56.76	130.29 5.25 -84.03	139.88 7.04 -73.67	185.69 9.10 -100.10	157.12 7.89 -80.57	138.30 6.48 -76.42	131.71 5.67 -77.16	126.73 5.07 -80.74	63.24 4.38 -21.38
ELLENBURG_WT_PWR 323604	47.21 -0.52 0.00	36.81 -0.64 0.00	50.89 -0.67 0.00	56.43 -0.28 0.00	54.13 -0.99 0.00	60.48 -1.05 0.00	83.30 -0.50 0.00	111.50 -0.90 0.00	86.30 -2.21 0.01	66.56 -1.92 0.12	53.42 -2.11 1.40	45.97 -2.14 1.60	42.35 -2.27 0.00	37.04 -1.95 0.00	35.80 -1.61 0.00	37.19 -1.55 0.00	38.58 -1.39 1.04	55.93 -1.42 1.82	73.98 -1.30 1.22	65.64 -1.51 1.50	52.85 -1.22 1.33	45.44 -1.17 2.27	37.20 -0.74 2.97	36.88 -0.60 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	51.11 0.05 -3.33	42.39 0.15 -4.80	51.88 -0.47 -0.78	55.97 -0.74 0.00	54.95 -0.16 0.00	60.79 -0.74 0.00	81.96 -1.84 0.00	106.32 -6.07 0.01	84.45 -4.07 0.00	64.38 -4.11 0.11	56.13 -2.34 -1.54	49.89 -1.99 -2.18	46.02 -1.65 -3.05	41.70 -1.25 -3.97	40.42 -1.42 -4.43	40.89 -1.51 -3.67	42.95 -1.93 -3.86	56.17 -3.61 -0.61	73.31 -4.51 -1.33	66.87 -3.43 -1.65	53.42 -3.43 -1.45	49.37 -2.01 -2.50	42.14 -2.04 -3.27	40.61 -0.86 -3.99
EMPIRE_CC_1 323656	71.54 2.91 -20.89	69.89 2.32 -30.12	59.58 3.09 -4.92	59.71 3.00 0.00	58.15 3.03 0.00	64.91 3.38 0.00	87.40 3.60 0.00	117.12 4.72 0.00	92.97 4.34 -0.11	73.81 3.36 -1.84	84.47 3.24 -24.30	82.85 2.88 -30.27	66.37 2.59 -19.16	66.16 2.26 -24.92	67.43 2.17 -27.86	64.00 2.25 -23.02	78.47 2.34 -35.12	93.51 3.13 -31.20	101.31 3.90 -20.92	98.06 3.57 -25.84	81.22 3.04 -22.78	90.86 2.88 -39.09	94.50 2.45 -51.13	64.77 2.21 -25.08
EMPIRE_CC_2 323658	71.54 2.91 -20.89	69.89 2.32 -30.12	59.58 3.09 -4.92	59.71 3.00 0.00	58.15 3.03 0.00	64.91 3.38 0.00	87.40 3.60 0.00	117.12 4.72 0.00	92.97 4.34 -0.11	73.81 3.36 -1.84	84.47 3.24 -24.30	82.85 2.88 -30.27	66.37 2.59 -19.16	66.16 2.26 -24.92	67.43 2.17 -27.86	64.00 2.25 -23.02	78.47 2.34 -35.12	93.51 3.13 -31.20	101.31 3.90 -20.92	98.06 3.57 -25.84	81.22 3.04 -22.78	90.86 2.88 -39.09	94.50 2.45 -51.13	64.77 2.21 -25.08
ERIE_WT_PWR 323693	51.67 0.53 -3.41	42.89 0.52 -4.92	52.42 0.05 -0.80	56.48 -0.23 0.00	55.51 0.39 0.00	61.40 -0.12 0.00	82.88 -0.92 0.00	107.68 -4.72 0.01	85.51 -3.01 0.00	65.20 -3.29 0.11	56.86 -1.65 -1.59	50.50 -1.44 -2.24	46.63 -1.11 -3.13	42.23 -0.82 -4.07	40.91 -1.05 -4.55	41.41 -1.08 -3.76	43.46 -1.52 -3.97	56.92 -2.96 -0.71	74.27 -3.59 -1.37	67.75 -2.61 -1.70	54.13 -2.77 -1.50	49.99 -1.47 -2.57	42.64 -1.64 -3.37	41.08 -0.49 -4.09
ETNA_115_KV_TB1_REV_LBMP_C 345029	53.48 1.53 -4.22	44.73 1.20 -6.08	54.00 1.44 -0.99	58.01 1.31 0.00	56.72 1.60 0.00	63.37 1.84 0.00	86.23 2.43 0.00	115.44 3.04 0.00	91.18 2.65 -0.01	70.19 1.72 0.13	60.50 1.54 -2.04	53.89 1.34 -2.85	49.70 1.21 -3.87	45.07 1.05 -5.03	43.97 0.94 -5.63	44.43 1.05 -4.65	47.05 1.06 -4.97	63.70 1.60 -2.94	80.26 1.99 -1.78	72.91 2.06 -2.20	58.89 1.55 -1.94	53.58 1.37 -3.33	46.17 0.90 -4.35	43.50 0.94 -5.08
E_CANADA_CAP_HY 24051	79.07 3.58 -27.75	80.04 2.58 -40.01	61.66 3.56 -6.54	60.28 3.57 0.00	59.30 4.19 0.00	67.07 5.54 0.00	91.09 7.29 0.00	122.17 9.77 0.00	95.97 7.34 -0.11	75.61 5.01 -2.00	83.90 3.53 -23.44	83.03 3.18 -30.15	73.11 3.04 -25.46	74.70 2.61 -33.10	76.70 2.28 -37.01	71.76 2.44 -30.58	83.99 2.87 -40.11	94.16 4.79 -30.19	103.08 6.35 -20.25	99.42 5.77 -25.00	81.65 4.21 -22.04	90.43 3.71 -37.83	93.17 2.78 -49.47	73.21 2.40 -33.32
E_CANADA_MHWK_HY 24050	50.55 2.82 0.00	39.70 2.25 0.00	54.61 3.04 0.00	59.71 3.00 0.00	58.26 3.14 0.00	65.03 3.51 0.00	88.40 4.61 0.00	118.47 6.07 0.00	93.54 5.04 0.02	72.08 3.91 0.43	55.14 3.13 4.92	46.79 2.68 5.60	46.94 2.32 0.00	40.97 1.99 0.00	39.28 1.87 0.00	40.63 1.90 0.00	39.42 2.05 3.64	55.88 3.07 6.37	76.27 4.05 4.27	67.16 3.77 5.27	53.79 3.04 4.65	43.74 2.83 7.98	32.81 2.33 10.43	39.69 2.21 0.00
E_FISHKILL___LBMP 23776	69.68 4.25 -17.69	66.37 3.41 -25.51	60.38 4.64 -4.17	60.96 4.26 0.00	60.02 4.90 0.00	66.82 5.29 0.00	89.91 6.11 0.00	121.50 9.10 0.00	96.80 8.23 -0.05	78.29 6.79 -2.90	72.38 5.52 -9.94	68.29 5.07 -13.52	65.45 4.60 -16.23	64.15 4.05 -21.10	64.89 3.89 -23.59	62.22 3.99 -19.50	67.06 4.19 -21.87	77.86 5.68 -13.00	92.63 7.42 -8.72	85.87 6.45 -10.77	70.16 5.27 -9.49	69.67 4.49 -16.29	66.19 3.97 -21.31	62.16 3.37 -21.31
FALCON___SEABRD_CC1 323796	47.78 0.05 0.00	37.26 -0.19 0.00	51.51 -0.05 0.00	57.16 0.45 0.00	54.79 -0.33 0.00	61.34 -0.18 0.00	84.47 0.67 0.00	112.96 0.56 0.00	87.45 -1.06 0.01	67.45 -1.03 0.12	54.15 -1.37 1.40	46.51 -1.59 1.60	42.79 -1.83 0.00	37.47 -1.52 0.00	36.17 -1.23 0.00	37.58 -1.16 0.00	39.03 -0.94 1.04	56.70 -0.65 1.82	74.97 -0.30 1.22	66.46 -0.69 1.51	53.52 -0.55 1.33	46.07 -0.54 2.28	37.65 -0.28 2.98	37.33 -0.15 0.00

FALCON___SEABRD_CC2 323797	47.78 0.05 0.00	37.26 -0.19 0.00	51.51 -0.05 0.00	57.16 0.45 0.00	54.79 -0.33 0.00	61.34 -0.18 0.00	84.47 0.67 0.00	112.96 0.56 0.00	87.45 -1.06 0.01	67.45 -1.03 0.12	54.15 -1.37 1.40	46.51 -1.59 1.60	42.79 -1.83 0.00	37.47 -1.52 0.00	36.17 -1.23 0.00	37.58 -1.16 0.00	39.03 -0.94 1.04	56.70 -0.65 1.82	74.97 -0.30 1.22	66.46 -0.69 1.51	53.52 -0.55 1.33	46.07 -0.54 2.28	37.65 -0.28 2.98	37.33 -0.15 0.00
FAR ROCKAWAY___4 23548	100.44 6.20 -46.50	79.23 4.94 -36.84	76.75 6.70 -18.48	98.14 6.41 -35.03	109.75 6.89 -47.74	126.27 6.77 -57.98	102.90 8.13 -10.97	157.68 11.35 -33.93	199.01 10.35 -100.14	158.15 8.57 -80.97	153.07 6.77 -89.38	113.94 6.21 -58.03	96.29 6.07 -45.60	84.90 5.53 -40.38	96.48 5.28 -53.79	100.76 5.27 -56.76	130.15 5.13 -84.02	139.82 6.98 -73.67	185.77 9.18 -100.10	157.18 7.96 -80.57	138.35 6.53 -76.42	131.66 5.62 -77.16	127.38 5.73 -80.74	63.77 4.91 -21.38
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	70.29 5.06 -17.50	66.75 4.08 -25.22	61.15 5.46 -4.12	61.75 5.05 0.00	60.90 5.79 0.00	67.81 6.28 0.00	90.92 7.12 0.00	123.08 10.68 0.00	98.39 9.82 -0.05	79.40 8.37 -2.43	73.46 6.71 -9.83	69.28 6.21 -13.37	66.34 5.67 -16.05	64.88 5.03 -20.87	65.53 4.79 -23.33	62.97 4.96 -19.28	67.75 5.13 -21.62	78.95 6.92 -12.86	94.14 9.02 -8.62	86.99 7.69 -10.65	71.10 6.31 -9.38	70.42 5.43 -16.11	66.80 4.83 -21.06	62.63 4.09 -21.07
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	70.01 4.77 -17.50	66.53 3.86 -25.22	60.84 5.16 -4.12	61.47 4.76 0.00	60.58 5.46 0.00	67.43 5.91 0.00	90.42 6.62 0.00	122.29 9.89 0.00	97.77 9.21 -0.05	78.85 7.82 -2.43	73.01 6.26 -9.83	68.93 5.86 -13.37	66.02 5.35 -16.05	64.61 4.75 -20.87	65.22 4.49 -23.33	62.66 4.65 -19.28	67.42 4.80 -21.62	78.48 6.45 -12.86	93.53 8.41 -8.62	86.51 7.21 -10.65	70.71 5.93 -9.38	70.08 5.08 -16.11	66.52 4.54 -21.06	62.37 3.82 -21.07
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	69.96 4.73 -17.50	66.49 3.82 -25.22	60.79 5.11 -4.12	61.41 4.70 0.00	60.52 5.40 0.00	67.37 5.85 0.00	90.34 6.54 0.00	122.29 9.89 0.00	97.68 9.12 -0.05	78.78 7.75 -2.43	72.95 6.21 -9.83	68.88 5.81 -13.37	65.98 5.31 -16.05	64.57 4.72 -20.87	65.19 4.45 -23.33	62.62 4.61 -19.28	67.38 4.75 -21.62	78.42 6.39 -12.86	93.45 8.34 -8.62	86.44 7.14 -10.65	70.65 5.87 -9.38	70.03 5.04 -16.11	66.48 4.50 -21.06	62.33 3.78 -21.07
FARRAGUT___LBMP 323566	70.29 5.06 -17.50	66.75 4.08 -25.22	61.15 5.46 -4.12	61.81 5.11 0.00	60.90 5.79 0.00	67.87 6.34 0.00	91.01 7.21 0.00	123.19 10.79 0.00	98.48 9.91 -0.05	79.40 8.37 -2.43	73.46 6.71 -9.83	69.33 6.26 -13.37	66.38 5.71 -16.05	64.92 5.07 -20.87	65.53 4.79 -23.33	62.97 4.96 -19.28	67.75 5.13 -21.62	78.95 6.92 -12.86	94.21 9.10 -8.62	87.06 7.76 -10.65	71.15 6.37 -9.38	70.47 5.47 -16.11	66.85 4.87 -21.06	62.63 4.09 -21.07
FENNER___WINDPWR 24204	51.56 1.62 -2.20	41.90 1.27 -3.17	53.68 1.60 -0.52	58.13 1.42 0.00	56.77 1.65 0.00	63.44 1.91 0.00	86.65 2.85 0.00	116.33 3.93 0.00	91.62 3.10 0.00	70.57 2.13 0.16	58.69 1.77 0.00	51.52 1.54 -0.27	47.93 1.29 -2.02	42.74 1.13 -2.63	41.35 1.01 -2.93	42.24 1.08 -2.43	43.96 1.15 -1.81	61.06 1.89 0.00	78.94 2.45 0.00	70.92 2.26 0.00	57.12 1.72 0.00	50.30 1.42 0.00	41.86 0.94 0.00	41.03 0.90 -2.65
FIBERTEK___ENERGY 23856	49.89 0.19 -1.96	40.50 0.23 -2.83	52.08 0.05 -0.46	56.54 -0.17 0.00	55.17 0.06 0.00	61.53 0.00 0.00	83.72 -0.08 0.00	112.18 -0.22 0.00	88.52 0.00 0.00	68.26 -0.21 0.14	56.92 0.00 0.00	49.95 0.00 -0.24	46.42 0.00 -1.80	41.33 0.00 -2.34	39.95 -0.07 -2.62	40.86 -0.04 -2.16	42.54 -0.08 -1.61	59.05 -0.12 0.00	76.26 -0.23 0.00	68.66 0.00 0.00	55.34 -0.06 0.00	48.84 -0.05 0.00	40.67 -0.24 0.00	39.73 -0.11 -2.36
FITZPATRICK____ 23598	47.64 -1.29 -1.19	38.23 -0.93 -1.71	50.35 -1.50 -0.28	54.95 -1.76 0.00	53.52 -1.60 0.00	59.74 -1.79 0.00	81.29 -2.51 0.00	108.91 -3.49 0.00	85.87 -2.65 0.00	66.48 -2.13 0.00	55.22 -1.71 0.00	48.41 -1.44 -0.15	44.41 -1.30 -1.09	39.27 -1.13 -1.42	37.87 -1.12 -1.58	38.92 -1.12 -1.31	40.75 -1.23 -0.97	57.34 -1.83 0.00	74.12 -2.37 0.00	66.66 -1.99 0.00	53.68 -1.72 0.00	47.42 -1.47 0.00	39.60 -1.31 0.00	37.82 -1.09 -1.43
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	70.24 4.77 -17.73	66.87 3.86 -25.57	60.95 5.21 -4.18	61.59 4.88 0.00	60.74 5.62 0.00	67.56 6.03 0.00	90.92 7.12 0.00	122.73 10.33 0.00	97.77 9.21 -0.05	77.04 7.41 -1.02	73.28 5.86 -10.49	69.18 5.32 -14.16	65.66 4.78 -16.27	64.31 4.17 -21.15	65.10 4.04 -23.65	62.42 4.15 -19.54	67.71 4.39 -22.31	79.20 6.15 -13.88	94.06 8.26 -9.31	87.29 7.14 -11.49	71.29 5.76 -10.13	71.16 4.89 -17.39	67.91 4.25 -22.74	62.52 3.63 -21.41
FORT ORANGE____ 23900	72.18 3.44 -21.00	70.42 2.70 -30.27	60.17 3.66 -4.95	60.28 3.57 0.00	58.92 3.80 0.00	65.83 4.31 0.00	88.91 5.11 0.00	118.80 6.40 0.00	94.37 5.75 -0.10	75.34 4.46 -2.28	83.16 3.70 -22.54	81.26 3.28 -28.28	66.87 2.99 -19.26	66.64 2.61 -25.05	67.92 2.51 -28.00	64.47 2.60 -23.14	77.58 2.66 -33.91	91.74 3.61 -28.96	100.58 4.67 -19.42	96.82 4.19 -23.98	79.97 3.44 -21.14	88.24 3.08 -36.28	90.98 2.62 -47.44	65.27 2.58 -25.20
FORT_DRUM_COGEN 23780	49.70 1.10 -0.87	39.37 0.67 -1.25	52.65 0.88 -0.20	57.78 1.07 0.00	56.05 0.94 0.00	62.64 1.11 0.00	86.65 2.85 0.00	117.12 4.72 0.00	91.17 2.65 0.01	70.21 1.72 0.11	56.79 1.14 1.27	49.21 0.84 1.33	45.99 0.58 -0.80	40.61 0.59 -1.03	39.02 0.45 -1.16	40.19 0.50 -0.96	41.44 0.65 0.23	59.31 1.77 1.64	77.84 2.45 1.10	69.43 2.13 1.36	55.53 1.33 1.20	47.90 1.07 2.05	38.80 0.57 2.69	39.01 0.49 -1.04
FPL_FAR_ROCK_GT1 24212	100.44 6.20 -46.50	79.23 4.94 -36.84	76.75 6.70 -18.48	98.14 6.41 -35.03	109.75 6.89 -47.74	126.27 6.77 -57.98	102.90 8.13 -10.97	157.68 11.35 -33.93	199.01 10.35 -100.14	158.15 8.57 -80.97	153.07 6.77 -89.38	113.94 6.21 -58.03	96.29 6.07 -45.60	84.90 5.53 -40.38	96.48 5.28 -53.79	100.76 5.27 -56.76	130.15 5.13 -84.02	139.82 6.98 -73.67	185.77 9.18 -100.10	157.18 7.96 -80.57	138.35 6.53 -76.42	131.66 5.62 -77.16	127.38 5.73 -80.74	63.77 4.91 -21.38
FPL_FAR_ROCK_GT2 23815	100.44 6.20 -46.50	79.23 4.94 -36.84	76.75 6.70 -18.48	98.14 6.41 -35.03	109.75 6.89 -47.74	126.27 6.77 -57.98	102.90 8.13 -10.97	157.68 11.35 -33.93	199.01 10.35 -100.14	158.15 8.57 -80.97	153.07 6.77 -89.38	113.94 6.21 -58.03	96.29 6.07 -45.60	84.90 5.53 -40.38	96.48 5.28 -53.79	100.76 5.27 -56.76	130.15 5.13 -84.02	139.82 6.98 -73.67	185.77 9.18 -100.10	157.18 7.96 -80.57	138.35 6.53 -76.42	131.66 5.62 -77.16	127.38 5.73 -80.74	63.77 4.91 -21.38
FRANKLIN_FALL_HYD 24054	47.45 -0.28 0.00	36.89 -0.56 0.00	51.05 -0.52 0.00	56.76 0.06 0.00	54.23 -0.88 0.00	60.67 -0.86 0.00	84.22 0.42 0.00	112.85 0.45 0.00	87.19 -1.33 0.01	67.24 -1.23 0.13	53.88 -1.59 1.45	46.26 -1.79 1.65	42.70 -1.92 0.00	37.35 -1.64 0.00	36.06 -1.35 0.00	37.34 -1.39 0.00	38.70 -1.23 1.08	56.28 -1.01 1.88	74.24 -1.00 1.26	65.79 -1.31 1.56	53.03 -1.00 1.37	45.60 -0.93 2.36	37.22 -0.61 3.08	36.96 -0.52 0.00

FREEPORT_EQUS_GT1 23764	100.35	79.16	76.65	98.09	109.75	126.92	129.51	179.04	199.82	158.81	153.42	114.34	96.16	84.59	96.22	100.69	130.56	140.30	186.24	157.53	138.69	132.16	127.26	63.70
	6.11	4.87	6.60	6.35	6.89	7.38	8.88	12.36	11.15	9.20	7.11	6.61	5.94	5.23	5.01	5.19	5.50	7.46	9.64	8.30	6.87	6.11	5.61	4.84
	-46.50	-36.84	-18.49	-35.03	-47.74	-58.01	-36.83	-54.28	-100.14	-81.01	-89.38	-58.03	-45.60	-40.38	-53.79	-56.76	-84.05	-73.67	-100.11	-80.57	-76.42	-77.16	-80.74	-21.38
FREEPORT___CT2 23818	100.35	79.16	76.65	98.09	109.75	126.92	129.51	179.04	199.82	158.81	153.42	114.34	96.16	84.59	96.22	100.69	130.56	140.30	186.24	157.53	138.69	132.16	127.26	63.70
	6.11	4.87	6.60	6.35	6.89	7.38	8.88	12.36	11.15	9.20	7.11	6.61	5.94	5.23	5.01	5.19	5.50	7.46	9.64	8.30	6.87	6.11	5.61	4.84
	-46.50	-36.84	-18.49	-35.03	-47.74	-58.01	-36.83	-54.28	-100.14	-81.01	-89.38	-58.03	-45.60	-40.38	-53.79	-56.76	-84.05	-73.67	-100.11	-80.57	-76.42	-77.16	-80.74	-21.38
FULTON COGEN____ 23766	48.43	39.02	50.94	55.41	54.02	60.36	82.12	110.03	86.83	67.05	55.84	48.94	45.20	40.04	38.67	39.66	41.43	57.99	74.88	67.42	54.29	47.95	39.97	38.51
	-0.81	-0.60	-0.98	-1.30	-1.10	-1.17	-1.68	-2.37	-1.68	-1.44	-1.08	-0.95	-0.80	-0.74	-0.75	-0.74	-0.82	-1.18	-1.61	-1.23	-1.11	-0.93	-0.94	-0.79
	-1.51	-2.18	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	-0.19	-1.38	-1.80	-2.01	-1.66	-1.24	0.00	0.00	0.00	0.00	0.00	0.00	-1.81
FULTON___LFGE 323630	82.84	82.89	65.63	63.17	62.39	70.82	96.79	129.03	101.02	79.11	86.29	85.27	75.30	76.57	78.38	73.61	86.13	97.65	107.76	103.61	84.81	93.12	95.13	74.97
	7.35	5.43	7.53	6.46	7.27	9.29	12.99	16.63	12.39	8.51	5.92	5.42	5.22	4.48	3.96	4.30	5.00	8.28	11.02	9.95	7.37	6.40	4.74	4.16
	-27.75	-40.01	-6.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-2.00	-23.44	-30.15	-25.46	-33.10	-37.01	-30.58	-40.11	-30.19	-20.25	-25.00	-22.04	-37.83	-49.47
G.F.CEMENT___DRP 24184	76.11	74.18	63.15	63.06	61.90	69.77	94.95	127.68	101.41	81.07	95.50	94.21	70.62	70.37	71.69	68.06	87.43	106.86	113.67	111.11	91.78	105.08	111.32	68.77
	6.11	4.64	6.34	6.35	6.78	8.25	11.15	15.28	12.75	9.47	7.63	6.51	5.58	4.83	4.60	4.80	5.25	7.87	10.48	9.48	7.31	6.31	5.16	4.57
	-22.26	-32.09	-5.24	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-3.00	-30.94	-38.00	-20.42	-26.55	-29.68	-24.53	-41.16	-39.82	-26.70	-32.97	-29.07	-49.89	-65.25
GARDENVILLE___LBMP 24039	51.46	42.71	52.21	56.31	55.28	61.16	82.54	107.23	85.16	64.92	56.62	50.29	46.39	42.06	40.73	41.23	43.27	56.48	73.96	67.39	53.89	49.78	42.50	40.91
	0.34	0.37	-0.15	-0.39	0.17	-0.37	-1.25	-5.17	-3.36	-3.57	-1.88	-1.64	-1.34	-0.97	-1.20	-1.24	-1.68	-3.20	-3.90	-2.95	-2.99	-1.66	-1.76	-0.64
	-3.39	-4.89	-0.80	0.00	0.00	0.00	0.00	0.01	0.00	0.11	-1.58	-2.23	-3.11	-4.04	-4.52	-3.74	-3.94	-0.51	-1.37	-1.69	-1.49	-2.56	-3.35	-4.06
GENERAL___MILLS 23808	51.62	42.85	52.37	56.48	55.45	61.34	82.80	107.56	85.42	65.13	56.80	50.45	46.59	42.19	40.91	41.37	43.46	56.86	74.20	67.68	54.07	49.94	42.64	41.04
	0.48	0.49	0.00	-0.23	0.33	-0.18	-1.00	-4.83	-3.10	-3.36	-1.71	-1.49	-1.16	-0.86	-1.05	-1.12	-1.52	-3.02	-3.67	-2.68	-2.82	-1.52	-1.64	-0.52
	-3.41	-4.92	-0.80	0.00	0.00	0.00	0.00	0.01	0.00	0.11	-1.59	-2.24	-3.13	-4.07	-4.55	-3.76	-3.97	-0.71	-1.37	-1.70	-1.50	-2.57	-3.37	-4.09
GE_PLASTICS___DRP 24183	71.69	70.04	59.66	59.71	58.37	65.22	88.07	118.24	93.83	74.85	81.05	78.93	66.60	66.45	67.69	64.23	76.02	89.04	98.54	94.44	77.95	84.91	86.74	64.86
	2.96	2.32	3.15	3.00	3.25	3.69	4.27	5.84	5.22	4.05	3.42	3.03	2.72	2.42	2.28	2.36	2.46	3.37	4.28	3.84	3.21	2.83	2.41	2.21
	-21.00	-30.27	-4.95	0.00	0.00	0.00	0.00	0.00	-0.09	-2.20	-20.71	-26.19	-19.26	-25.04	-28.00	-23.13	-32.55	-26.49	-17.76	-21.94	-19.34	-33.19	-43.41	-25.17
GILBOA___1 23756	67.06	63.75	58.17	59.09	57.87	64.54	87.32	117.23	92.98	73.06	67.81	63.52	62.52	61.27	61.95	59.44	62.90	72.30	86.83	80.26	65.73	64.21	59.85	59.62
	2.43	1.95	2.63	2.38	2.75	3.01	3.52	4.83	4.42	3.57	2.96	2.68	2.41	2.14	2.02	2.09	2.17	2.84	3.45	3.09	2.82	2.44	2.09	1.84
	-16.89	-24.35	-3.98	0.00	0.00	0.00	0.00	0.00	-0.04	-0.89	-7.93	-11.13	-15.49	-20.15	-22.52	-18.61	-19.72	-10.28	-6.90	-8.52	-7.51	-12.89	-16.85	-20.30
GILBOA___2 23757	67.06	63.75	58.17	59.09	57.87	64.54	87.32	117.23	92.98	73.06	67.81	63.52	62.52	61.27	61.95	59.44	62.90	72.30	86.83	80.26	65.73	64.21	59.85	59.62
	2.43	1.95	2.63	2.38	2.75	3.01	3.52	4.83	4.42	3.57	2.96	2.68	2.41	2.14	2.02	2.09	2.17	2.84	3.45	3.09	2.82	2.44	2.09	1.84
	-16.89	-24.35	-3.98	0.00	0.00	0.00	0.00	0.00	-0.04	-0.89	-7.93	-11.13	-15.49	-20.15	-22.52	-18.61	-19.72	-10.28	-6.90	-8.52	-7.51	-12.89	-16.85	-20.30
GILBOA___3 23758	67.06	63.75	58.17	59.09	57.87	64.54	87.32	117.23	92.98	73.06	67.81	63.52	62.52	61.27	61.95	59.44	62.90	72.30	86.83	80.26	65.73	64.21	59.85	59.62
	2.43	1.95	2.63	2.38	2.75	3.01	3.52	4.83	4.42	3.57	2.96	2.68	2.41	2.14	2.02	2.09	2.17	2.84	3.45	3.09	2.82	2.44	2.09	1.84
	-16.89	-24.35	-3.98	0.00	0.00	0.00	0.00	0.00	-0.04	-0.89	-7.93	-11.13	-15.49	-20.15	-22.52	-18.61	-19.72	-10.28	-6.90	-8.52	-7.51	-12.89	-16.85	-20.30
GILBOA___4 23759	67.06	63.75	58.17	59.09	57.87	64.54	87.32	117.23	92.98	73.06	67.81	63.52	62.52	61.27	61.95	59.44	62.90	72.30	86.83	80.26	65.73	64.21	59.85	59.62
	2.43	1.95	2.63	2.38	2.75	3.01	3.52	4.83	4.42	3.57	2.96	2.68	2.41	2.14	2.02	2.09	2.17	2.84	3.45	3.09	2.82	2.44	2.09	1.84
	-16.89	-24.35	-3.98	0.00	0.00	0.00	0.00	0.00	-0.04	-0.89	-7.93	-11.13	-15.49	-20.15	-22.52	-18.61	-19.72	-10.28	-6.90	-8.52	-7.51	-12.89	-16.85	-20.30
GILBOA____ 23599	67.06	63.75	58.17	59.09	57.87	64.54	87.32	117.23	92.98	73.06	67.81	63.52	62.52	61.27	61.95	59.44	62.90	72.30	86.83	80.26	65.73	64.21	59.85	59.62
	2.43	1.95	2.63	2.38	2.75	3.01	3.52	4.83	4.42	3.57	2.96	2.68	2.41	2.14	2.02	2.09	2.17	2.84	3.45	3.09	2.82	2.44	2.09	1.84
	-16.89	-24.35	-3.98	0.00	0.00	0.00	0.00	0.00	-0.04	-0.89	-7.93	-11.13	-15.49	-20.15	-22.52	-18.61	-19.72	-10.28	-6.90	-8.52	-7.51	-12.89	-16.85	-20.30
GINNA_____ 23603	47.87	39.05	49.56	53.87	52.64	58.76	79.95	106.33	84.01	64.60	54.02	47.39	44.39	39.69	38.40	39.17	40.66	55.86	72.29	65.23	52.30	46.34	38.46	38.17
	-2.10	-1.61	-2.53	-2.83	-2.48	-2.77	-3.85	-6.07	-4.51	-3.84	-2.90	-2.59	-2.27	-1.95	-1.98	-2.02	-2.17	-3.31	-4.21	-3.43	-3.10	-2.54	-2.45	-1.99
	-2.23	-3.21	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	-0.28	-2.04	-2.66	-2.97	-2.45	-1.82	0.00	0.00	0.00	0.00	0.00	0.00	-2.67
GLEN PARK_____ 23778	49.93	39.58	52.86	57.95	56.28	62.94	87.06	117.79	91.61	70.56	57.17	49.52	46.21	40.81	39.21	40.39	41.74	59.72	78.31	69.94	55.95	48.30	39.16	39.21
	1.29	0.82	1.08	1.25	1.16	1.42	3.26	5.40	3.10	2.06	1.42	1.05	0.76	0.74	0.60	0.66	0.86	2.07	2.83	2.54	1.66	1.32	0.74	0.64
	-0.91	-1.31	-0.21	0.00	0.00	0.00	0.00	0.00	0.01	0.10	1.18	1.22	-0.83	-1.08	-1.21	-1.00	0.13	1.52	1.02	1.26	1.11	1.90	2.49	-1.09

GLENWOOD_IC_1_G5 23712	99.30 5.06 -46.50	78.37 4.08 -36.84	75.57 5.52 -18.49	96.90 5.16 -35.03	108.76 5.90 -47.74	125.86 6.34 -58.00	114.36 7.46 -23.10	166.67 10.79 -43.48	198.49 9.82 -100.14	157.75 8.16 -80.99	152.85 6.54 -89.38	113.79 6.06 -58.03	95.66 5.44 -45.60	84.20 4.83 -40.38	95.76 4.56 -53.79	100.22 4.72 -56.76	130.00 4.96 -84.03	139.58 6.74 -73.67	185.39 8.79 -100.10	156.85 7.62 -80.57	138.02 6.20 -76.42	131.38 5.33 -77.16	126.36 4.70 -80.74	62.87 4.01 -21.38
GLENWOOD_IC_2_G1 23688	99.29 5.06 -46.50	78.33 4.05 -36.84	75.51 5.46 -18.48	96.89 5.16 -35.03	108.70 5.84 -47.74	125.78 6.28 -57.98	102.15 7.38 -10.97	156.90 10.56 -33.93	198.31 9.65 -100.14	157.60 8.02 -80.97	152.79 6.49 -89.38	113.74 6.01 -58.03	95.62 5.40 -45.60	84.16 4.79 -40.38	95.76 4.56 -53.79	100.22 4.72 -56.76	129.95 4.92 -84.02	139.52 6.68 -73.67	185.31 8.72 -100.10	156.78 7.55 -80.57	138.02 6.20 -76.42	131.37 5.33 -77.16	126.36 4.70 -80.74	62.87 4.01 -21.38
GLENWOOD_IC_3_G1 23689	99.29 5.06 -46.50	78.33 4.05 -36.84	75.51 5.46 -18.48	96.89 5.16 -35.03	108.70 5.84 -47.74	125.78 6.28 -57.98	102.15 7.38 -10.97	156.90 10.56 -33.93	198.31 9.65 -100.14	157.60 8.02 -80.97	152.79 6.49 -89.38	113.74 6.01 -58.03	95.62 5.40 -45.60	84.16 4.79 -40.38	95.76 4.56 -53.79	100.22 4.72 -56.76	129.95 4.92 -84.02	139.52 6.68 -73.67	185.31 8.72 -100.10	156.78 7.55 -80.57	138.02 6.20 -76.42	131.37 5.33 -77.16	126.36 4.70 -80.74	62.87 4.01 -21.38
GLENWOOD___4 23550	99.44 5.20 -46.50	78.45 4.16 -36.84	75.67 5.62 -18.49	97.06 5.33 -35.03	108.87 6.01 -47.74	126.04 6.52 -58.00	114.61 7.70 -23.10	166.90 11.02 -43.48	198.75 10.09 -100.14	157.89 8.30 -80.99	153.02 6.71 -89.38	113.94 6.21 -58.03	95.80 5.58 -45.60	84.28 4.91 -40.38	95.88 4.68 -53.79	100.34 4.84 -56.76	130.13 5.08 -84.03	139.76 6.92 -73.67	185.62 9.02 -100.10	156.98 7.76 -80.57	138.19 6.37 -76.42	131.52 5.47 -77.16	126.48 4.83 -80.74	62.99 4.12 -21.38
GLENWOOD___5 23614	99.44 5.20 -46.50	78.45 4.16 -36.84	75.67 5.62 -18.49	97.06 5.33 -35.03	108.87 6.01 -47.74	126.04 6.52 -58.00	114.61 7.70 -23.10	166.90 11.02 -43.48	198.75 10.09 -100.14	157.89 8.30 -80.99	153.02 6.71 -89.38	113.94 6.21 -58.03	95.80 5.58 -45.60	84.28 4.91 -40.38	95.88 4.68 -53.79	100.34 4.84 -56.76	130.13 5.08 -84.03	139.76 6.92 -73.67	185.62 9.02 -100.10	156.98 7.76 -80.57	138.19 6.37 -76.42	131.52 5.47 -77.16	126.48 4.83 -80.74	62.99 4.12 -21.38
GLOBAL GREEN_PORT_GT1 23814	103.51 9.26 -46.51	81.67 7.38 -36.85	80.06 10.01 -18.49	101.94 10.20 -35.03	113.83 10.97 -47.75	131.31 11.69 -58.09	196.46 14.66 -98.00	235.19 20.35 -102.44	206.72 18.05 -100.15	163.95 14.27 -81.08	158.03 11.73 -89.39	118.02 10.29 -58.03	99.24 9.02 -45.60	87.28 7.91 -40.38	98.83 7.63 -53.79	103.56 8.06 -56.76	133.87 8.74 -84.12	145.33 12.48 -73.68	193.12 16.52 -100.11	163.86 14.62 -80.58	143.68 11.86 -76.43	136.36 10.31 -77.17	130.33 8.67 -80.75	66.47 7.61 -21.39
GLOBE___DSASP 323697	49.41 -1.53 -3.20	40.98 -1.09 -4.62	50.16 -2.16 -0.75	54.10 -2.61 0.00	53.14 -1.98 0.00	58.70 -2.83 0.00	78.85 -4.94 0.00	101.95 -10.45 0.00	81.00 -7.52 0.00	61.78 -6.72 0.11	53.78 -4.61 -1.47	47.76 -4.02 -2.08	44.12 -3.43 -2.94	40.04 -2.77 -3.82	38.80 -2.88 -4.27	39.28 -2.98 -3.53	41.19 -3.53 -3.71	53.93 -6.04 -0.79	70.27 -7.49 -1.27	63.98 -6.25 -1.57	51.13 -5.65 -1.39	47.40 -3.86 -2.38	40.43 -3.60 -3.12	39.11 -2.21 -3.84
GOETHSLN___LBMP 323567	69.62 4.39 -17.50	66.23 3.56 -25.22	60.48 4.80 -4.12	61.02 4.31 0.00	60.13 5.02 0.00	66.94 5.42 0.00	74.61 5.95 15.14	83.20 9.10 38.30	95.89 8.50 1.13	77.71 7.27 -1.84	72.61 5.86 -9.82	68.58 5.52 -13.37	65.71 5.04 -16.05	64.33 4.48 -20.87	64.96 4.23 -23.33	62.43 4.41 -19.28	67.14 4.51 -21.62	72.55 5.97 -7.41	82.67 7.88 1.70	78.04 6.73 -2.66	70.31 5.54 -9.38	69.69 4.69 -16.11	66.23 4.25 -21.06	62.11 3.56 -21.07
GOODYEAR_LAKE_HYD 323669	56.46 2.53 -6.19	48.36 1.98 -8.93	55.60 2.58 -1.46	59.14 2.44 0.00	58.04 2.92 0.00	64.91 3.38 0.00	88.24 4.44 0.00	118.69 6.29 0.00	93.79 5.22 -0.05	72.93 3.91 -0.42	70.62 3.13 -10.57	65.24 2.73 -12.80	52.75 2.45 -5.68	48.56 2.18 -7.39	47.69 2.02 -8.26	47.69 2.13 -6.82	56.21 2.30 -12.91	76.20 3.37 -13.66	90.01 4.36 -9.16	83.87 3.91 -11.31	68.41 3.04 -9.97	68.58 2.59 -17.11	65.38 2.09 -22.38	46.76 1.84 -7.45
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	54.88 1.10 -6.04	47.06 0.90 -8.71	53.97 0.98 -1.42	57.44 0.74 0.00	56.28 1.16 0.00	62.76 1.23 0.00	85.14 1.34 0.00	113.41 1.01 0.00	89.77 1.24 -0.01	69.13 0.69 0.16	61.03 0.86 -3.25	55.00 0.84 -4.45	50.87 0.71 -5.54	46.90 0.70 -7.21	46.03 0.56 -8.06	46.01 0.62 -6.66	48.99 0.62 -7.37	64.11 0.71 -4.23	80.17 0.84 -2.84	73.19 1.03 -3.50	59.15 0.67 -3.09	54.87 0.68 -5.30	48.25 0.41 -6.93	45.39 0.64 -7.28
GOUDEY___7 23579	54.92 1.14 -6.04	47.10 0.94 -8.71	54.02 1.03 -1.42	57.50 0.79 0.00	56.33 1.21 0.00	62.82 1.29 0.00	85.22 1.42 0.00	113.52 1.12 0.00	89.86 1.33 -0.01	69.20 0.76 0.16	61.08 0.91 -3.25	55.05 0.90 -4.45	50.92 0.76 -5.54	46.93 0.74 -7.21	46.06 0.60 -8.06	46.05 0.66 -6.66	49.03 0.65 -7.37	64.17 0.77 -4.23	80.25 0.92 -2.84	73.25 1.10 -3.50	59.26 0.78 -3.09	54.92 0.73 -5.30	48.30 0.45 -6.93	45.43 0.68 -7.28
GOUDEY___8 23580	54.88 1.10 -6.04	47.06 0.90 -8.71	53.97 0.98 -1.42	57.44 0.74 0.00	56.28 1.16 0.00	62.76 1.23 0.00	85.14 1.34 0.00	113.41 1.01 0.00	89.77 1.24 -0.01	69.13 0.69 0.16	61.03 0.86 -3.25	55.00 0.84 -4.45	50.87 0.71 -5.54	46.90 0.70 -7.21	46.03 0.56 -8.06	46.01 0.62 -6.66	48.99 0.62 -7.37	64.11 0.71 -4.23	80.17 0.84 -2.84	73.19 1.03 -3.50	59.15 0.67 -3.09	54.87 0.68 -5.30	48.25 0.41 -6.93	45.39 0.64 -7.28
GOWANUS_GT1_1 24077	70.30 5.06 -17.50	66.76 4.08 -25.23	61.16 5.46 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	74.87 6.20 15.13	83.43 9.32 38.30	96.16 8.77 1.12	78.71 7.68 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.20 5.53 -16.05	64.81 4.95 -20.87	65.38 4.64 -23.33	62.86 4.84 -19.28	67.63 5.00 -21.62	78.24 6.21 -12.86	93.30 8.19 -8.62	86.23 6.93 -10.65	70.54 5.76 -9.38	70.38 5.38 -16.11	66.81 4.83 -21.07	62.60 4.05 -21.07
GOWANUS_GT1_2 24078	70.30 5.06 -17.50	66.76 4.08 -25.23	61.16 5.46 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	74.87 6.20 15.13	83.43 9.32 38.30	96.16 8.77 1.12	78.71 7.68 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.20 5.53 -16.05	64.81 4.95 -20.87	65.38 4.64 -23.33	62.86 4.84 -19.28	67.63 5.00 -21.62	78.24 6.21 -12.86	93.30 8.19 -8.62	86.23 6.93 -10.65	70.54 5.76 -9.38	70.38 5.38 -16.11	66.81 4.83 -21.07	62.60 4.05 -21.07
GOWANUS_GT1_3 24079	70.30 5.06 -17.50	66.76 4.08 -25.23	61.16 5.46 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	74.87 6.20 15.13	83.43 9.32 38.30	96.16 8.77 1.12	78.71 7.68 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.20 5.53 -16.05	64.81 4.95 -20.87	65.38 4.64 -23.33	62.86 4.84 -19.28	67.63 5.00 -21.62	78.24 6.21 -12.86	93.30 8.19 -8.62	86.23 6.93 -10.65	70.54 5.76 -9.38	70.38 5.38 -16.11	66.81 4.83 -21.07	62.60 4.05 -21.07

GOWANUS_GT1_4 24080	70.30	66.76	61.16	61.76	60.86	67.75	74.87	83.43	96.16	78.71	73.07	68.98	66.20	64.81	65.38	62.86	67.63	78.24	93.30	86.23	70.54	70.38	66.81	62.60
	5.06	4.08	5.46	5.05	5.73	6.21	6.20	9.32	8.77	7.68	6.32	5.91	5.53	4.95	4.64	4.84	5.00	6.21	8.19	6.93	5.76	5.38	4.83	4.05
	-17.50	-25.23	-4.13	-0.01	-0.01	-0.01	15.13	38.30	1.12	-2.43	-9.83	-13.37	-16.05	-20.87	-23.33	-19.28	-21.62	-12.86	-8.62	-10.65	-9.38	-16.11	-21.07	-21.07
GOWANUS_GT1_5 24084	70.30	66.76	61.16	61.76	60.86	67.75	74.87	83.43	96.16	78.71	73.07	68.98	66.20	64.81	65.38	62.86	67.63	78.24	93.30	86.23	70.54	70.38	66.81	62.60
	5.06	4.08	5.46	5.05	5.73	6.21	6.20	9.32	8.77	7.68	6.32	5.91	5.53	4.95	4.64	4.84	5.00	6.21	8.19	6.93	5.76	5.38	4.83	4.05
	-17.50	-25.23	-4.13	-0.01	-0.01	-0.01	15.13	38.30	1.12	-2.43	-9.83	-13.37	-16.05	-20.87	-23.33	-19.28	-21.62	-12.86	-8.62	-10.65	-9.38	-16.11	-21.07	-21.07
GOWANUS_GT1_6 24111	70.30	66.76	61.16	61.76	60.86	67.75	74.87	83.43	96.16	78.71	73.07	68.98	66.20	64.81	65.38	62.86	67.63	78.24	93.30	86.23	70.54	70.38	66.81	62.60
	5.06	4.08	5.46	5.05	5.73	6.21	6.20	9.32	8.77	7.68	6.32	5.91	5.53	4.95	4.64	4.84	5.00	6.21	8.19	6.93	5.76	5.38	4.83	4.05
	-17.50	-25.23	-4.13	-0.01	-0.01	-0.01	15.13	38.30	1.12	-2.43	-9.83	-13.37	-16.05	-20.87	-23.33	-19.28	-21.62	-12.86	-8.62	-10.65	-9.38	-16.11	-21.07	-21.07
GOWANUS_GT1_7 24112	70.30	66.76	61.16	61.76	60.86	67.75	74.87	83.43	96.16	78.71	73.07	68.98	66.20	64.81	65.38	62.86	67.63	78.24	93.30	86.23	70.54	70.38	66.81	62.60
	5.06	4.08	5.46	5.05	5.73	6.21	6.20	9.32	8.77	7.68	6.32	5.91	5.53	4.95	4.64	4.84	5.00	6.21	8.19	6.93	5.76	5.38	4.83	4.05
	-17.50	-25.23	-4.13	-0.01	-0.01	-0.01	15.13	38.30	1.12	-2.43	-9.83	-13.37	-16.05	-20.87	-23.33	-19.28	-21.62	-12.86	-8.62	-10.65	-9.38	-16.11	-21.07	-21.07
GOWANUS_GT1_8 24113	70.30	66.76	61.16	61.76	60.86	67.75	74.87	83.43	96.16	78.71	73.07	68.98	66.20	64.81	65.38	62.86	67.63	78.24	93.30	86.23	70.54	70.38	66.81	62.60
	5.06	4.08	5.46	5.05	5.73	6.21	6.20	9.32	8.77	7.68	6.32	5.91	5.53	4.95	4.64	4.84	5.00	6.21	8.19	6.93	5.76	5.38	4.83	4.05
	-17.50	-25.23	-4.13	-0.01	-0.01	-0.01	15.13	38.30	1.12	-2.43	-9.83	-13.37	-16.05	-20.87	-23.33	-19.28	-21.62	-12.86	-8.62	-10.65	-9.38	-16.11	-21.07	-21.07
GOWANUS_GT2_1 24114	70.30	66.76	61.16	61.76	60.86	67.75	74.87	83.43	96.16	78.71	73.07	68.98	66.20	64.81	65.38	62.86	67.63	78.24	93.30	86.23	70.54	70.38	66.81	62.60
	5.06	4.08	5.46	5.05	5.73	6.21	6.20	9.32	8.77	7.68	6.32	5.91	5.53	4.95	4.64	4.84	5.00	6.21	8.19	6.93	5.76	5.38	4.83	4.05

GOWANUS_GT3_3 24124	70.30	66.76	61.16	61.76	60.86	67.75	74.87	83.43	96.16	78.71	73.07	68.98	66.20	64.81	65.38	62.86	67.63	78.24	93.30	86.23	70.54	70.38	66.81	62.60
	5.06	4.08	5.46	5.05	5.73	6.21	6.20	9.32	8.77	7.68	6.32	5.91	5.53	4.95	4.64	4.84	5.00	6.21	8.19	6.93	5.76	5.38	4.83	4.05
	-17.50	-25.23	-4.13	-0.01	-0.01	-0.01	15.13	38.30	1.12	-2.43	-9.83	-13.37	-16.05	-20.87	-23.33	-19.28	-21.62	-12.86	-8.62	-10.65	-9.38	-16.11	-21.07	-21.07
GOWANUS_GT3_4 24125	70.30	66.76	61.16	61.76	60.86	67.75	74.87	83.43	96.16	78.71	73.07	68.98	66.20	64.81	65.38	62.86	67.63	78.24	93.30	86.23	70.54	70.38	66.81	62.60
	5.06	4.08	5.46	5.05	5.73	6.21	6.20	9.32	8.77	7.68	6.32	5.91	5.53	4.95	4.64	4.84	5.00	6.21	8.19	6.93	5.76	5.38	4.83	4.05
	-17.50	-25.23	-4.13	-0.01	-0.01	-0.01	15.13	38.30	1.12	-2.43	-9.83	-13.37	-16.05	-20.87	-23.33	-19.28	-21.62	-12.86	-8.62	-10.65	-9.38	-16.11	-21.07	-21.07
GOWANUS_GT3_5 24126	70.30	66.76	61.16	61.76	60.86	67.75	74.87	83.43	96.16	78.71	73.07	68.98	66.20	64.81	65.38	62.86	67.63	78.24	93.30	86.23	70.54	70.38	66.81	62.60
	5.06	4.08	5.46	5.05	5.73	6.21	6.20	9.32	8.77	7.68	6.32	5.91	5.53	4.95	4.64	4.84	5.00	6.21	8.19	6.93	5.76	5.38	4.83	4.05
	-17.50	-25.23	-4.13	-0.01	-0.01	-0.01	15.13	38.30	1.12	-2.43	-9.83	-13.37	-16.05	-20.87	-23.33	-19.28	-21.62	-12.86	-8.62	-10.65	-9.38	-16.11	-21.07	-21.07
GOWANUS_GT3_6 24127	70.30	66.76	61.16	61.76	60.86	67.75	74.87	83.43	96.16	78.71	73.07	68.98	66.20	64.81	65.38	62.86	67.63	78.24	93.30	86.23	70.54	70.38	66.81	62.60
	5.06	4.08	5.46	5.05	5.73	6.21	6.20	9.32	8.77	7.68	6.32	5.91	5.53	4.95	4.64	4.84	5.00	6.21	8.19	6.93	5.76	5.38	4.83	4.05
	-17.50	-25.23	-4.13	-0.01	-0.01	-0.01	15.13	38.30	1.12	-2.43	-9.83	-13.37	-16.05	-20.87	-23.33	-19.28	-21.62	-12.86	-8.62	-10.65	-9.38	-16.11	-21.07	-21.07
GOWANUS_GT3_7 24128	70.30	66.76	61.16	61.76	60.86	67.75	74.87	83.43	96.16	78.71	73.07	68.98	66.20	64.81	65.38	62.86	67.63	78.24	93.30	86.23	70.54	70.38	66.81	62.60
	5.06	4.08	5.46	5.05	5.73	6.21	6.20	9.32	8.77	7.68	6.32	5.91	5.53	4.95	4.64	4.84	5.00	6.21	8.19	6.93	5.76	5.38	4.83	4.05
	-17.50	-25.23	-4.13	-0.01	-0.01	-0.01	15.13	38.30	1.12	-2.43	-9.83	-13.37	-16.05	-20.87	-23.33	-19.28	-21.62	-12.86	-8.62	-10.65	-9.38	-16.11	-21.07	-21.07
GOWANUS_GT3_8 24129	70.30	66.76	61.16	61.76	60.86	67.75	74.87	83.43	96.16	78.71	73.07	68.98	66.20	64.81	65.38	62.86	67.63	78.24	93.30	86.23	70.54	70.38	66.81	62.60
	5.06	4.08	5.46	5.05	5.73	6.21	6.20	9.32	8.77	7.68	6.32	5.91	5.53	4.95	4.64	4.84	5.00	6.21	8.19	6.93	5.76	5.38	4.83	4.05

GREENIDGE___4 23583	52.60 1.10 -3.76	43.74 0.86 -5.43	53.33 0.88 -0.89	57.39 0.68 0.00	56.33 1.21 0.00	63.00 1.47 0.00	84.89 1.09 0.00	113.19 0.79 0.00	89.23 0.70 -0.01	68.49 0.00 0.12	59.45 0.74 -1.79	53.00 0.79 -2.50	48.83 0.76 -3.45	44.18 0.70 -4.49	42.99 0.56 -5.02	43.50 0.62 -4.15	46.04 0.62 -4.41	63.81 0.83 -3.81	78.36 0.31 -1.56	71.13 0.55 -1.93	57.71 0.61 -1.70	52.53 0.73 -2.92	44.93 0.21 -3.81	42.54 0.52 -4.54
GREENWD_138_KV_38B11_REV_LBMP_J 345004	70.30 5.06 -17.50	66.76 4.08 -25.23	61.16 5.46 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	74.87 6.20 15.13	83.43 9.32 38.30	96.16 8.77 1.12	78.71 7.68 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.20 5.53 -16.05	64.81 4.95 -20.87	65.38 4.64 -23.33	62.86 4.84 -19.28	67.63 5.00 -21.62	78.24 6.21 -12.86	93.30 8.19 -8.62	86.23 6.93 -10.65	70.54 5.76 -9.38	70.38 5.38 -16.11	66.81 4.83 -21.07	62.60 4.05 -21.07
GROVEVILLE___HYD 323602	70.24 4.77 -17.73	66.87 3.86 -25.57	60.95 5.21 -4.18	61.59 4.88 0.00	60.74 5.62 0.00	67.56 6.03 0.00	90.92 7.12 0.00	122.73 10.33 0.00	97.77 9.21 -0.05	77.04 7.41 -1.02	73.28 5.86 -10.49	69.18 5.32 -14.16	65.66 4.78 -16.27	64.31 4.17 -21.15	65.10 4.04 -23.65	62.42 4.15 -19.54	67.71 4.39 -22.31	79.20 6.15 -13.88	94.06 8.26 -9.31	87.29 7.14 -11.49	71.29 5.76 -10.13	71.16 4.89 -17.39	67.91 4.25 -22.74	62.52 3.63 -21.41
HAMPSHIRE___PAPER_HYD 323593	48.06 -0.05 -0.37	37.54 -0.45 -0.54	51.14 -0.52 -0.09	56.82 0.11 0.00	54.35 -0.77 0.00	60.54 -0.99 0.00	84.47 0.67 0.00	113.86 1.46 0.00	87.71 -0.80 0.01	67.70 -0.75 0.15	54.25 -0.91 1.77	46.79 -0.95 1.96	43.98 -0.98 -0.34	38.61 -0.82 -0.44	37.19 -0.71 -0.50	38.37 -0.77 -0.41	39.31 -0.70 1.00	56.59 -0.29 2.29	74.73 -0.23 1.53	66.21 -0.55 1.89	53.12 -0.61 1.67	45.38 -0.64 2.86	36.72 -0.45 3.75	37.40 -0.52 -0.45
HARDSCRABBLE_WT_PWR 323673	50.03 2.29 0.00	39.28 1.83 0.00	54.09 2.53 0.00	59.14 2.44 0.00	57.71 2.59 0.00	64.42 2.89 0.00	87.57 3.77 0.00	117.57 5.17 0.00	92.75 4.25 0.02	71.47 3.29 0.43	54.63 2.62 4.92	46.29 2.18 5.60	46.49 1.87 0.00	40.62 1.64 0.00	38.91 1.50 0.00	40.25 1.51 0.00	39.01 1.64 3.64	55.35 2.54 6.37	75.59 3.36 4.27	66.54 3.16 5.27	53.30 2.55 4.65	43.30 2.39 7.98	32.44 1.96 10.43	39.32 1.84 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	68.80 4.11 -16.96	65.23 3.33 -24.45	60.04 4.48 -4.00	60.68 3.97 0.00	59.86 4.74 0.00	66.63 5.10 0.00	89.75 5.95 0.00	121.06 8.66 0.00	96.44 7.88 -0.04	71.74 6.45 3.31	71.57 5.18 -9.47	67.36 4.77 -12.89	64.46 4.28 -15.56	62.99 3.78 -20.23	63.61 3.59 -22.61	61.14 3.72 -18.69	65.82 3.90 -20.91	76.94 5.38 -12.39	91.99 7.19 -8.31	85.16 6.25 -10.26	69.48 5.04 -9.04	68.61 4.20 -15.52	64.93 3.72 -20.30	61.08 3.18 -20.42
HARZA MOOSE___RIVER 24016	50.00 1.81 -0.45	39.41 1.31 -0.65	53.43 1.75 -0.11	58.47 1.76 0.00	56.83 1.71 0.00	63.49 1.97 0.00	87.40 3.60 0.00	117.79 5.40 0.00	92.22 3.72 0.01	70.89 2.54 0.25	55.86 1.88 2.94	47.95 1.54 3.29	46.28 1.25 -0.41	40.65 1.13 -0.54	39.05 1.05 -0.60	40.32 1.08 -0.50	40.43 1.23 1.81	57.61 2.25 3.81	77.00 3.06 2.55	68.11 2.61 3.16	54.55 1.94 2.78	45.67 1.56 4.77	35.73 1.06 6.24	38.96 0.94 -0.54
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	70.30 5.06 -17.50	66.73 4.05 -25.23	61.16 5.46 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	90.42 6.62 0.00	122.29 9.89 0.00	97.77 9.21 -0.05	78.99 7.95 -2.43	73.07 6.32 -9.83	68.93 5.86 -13.37	66.11 5.44 -16.05	64.69 4.83 -20.87	65.30 4.56 -23.33	62.78 4.76 -19.28	67.51 4.88 -21.62	78.36 6.33 -12.86	93.45 8.34 -8.62	86.44 7.14 -10.65	70.71 5.93 -9.38	70.28 5.28 -16.11	66.69 4.70 -21.07	62.53 3.97 -21.07
HEMPSTEAD____ 23647	99.77 5.53 -46.50	78.71 4.42 -36.84	76.03 5.98 -18.49	97.46 5.73 -35.03	109.25 6.39 -47.74	126.42 6.89 -58.00	121.85 8.22 -29.83	172.75 11.58 -48.77	199.19 10.53 -100.14	158.31 8.71 -81.00	153.19 6.88 -89.38	114.15 6.41 -58.03	95.98 5.76 -45.60	84.43 5.07 -40.38	96.03 4.83 -53.79	100.49 5.00 -56.76	130.34 5.29 -84.04	140.00 7.16 -73.67	185.85 9.25 -100.11	157.19 7.96 -80.57	138.35 6.53 -76.42	131.76 5.72 -77.16	126.77 5.11 -80.74	63.25 4.38 -21.38
HICKLING___1 23621	53.93 1.39 -4.81	45.51 1.12 -6.93	53.83 1.13 -1.13	57.78 1.07 0.00	56.77 1.65 0.00	63.31 1.79 0.00	85.81 2.01 0.00	113.41 1.01 0.00	89.77 1.24 -0.01	68.81 0.34 0.14	60.20 0.86 -2.42	53.95 0.90 -3.36	49.84 0.80 -4.41	45.46 0.74 -5.74	44.38 0.56 -6.41	44.65 0.62 -5.30	47.33 0.57 -5.75	63.33 0.59 -3.56	79.30 0.69 -2.12	72.30 1.03 -2.61	58.20 0.50 -2.30	53.57 0.73 -3.96	46.34 0.25 -5.17	44.07 0.79 -5.80
HICKLING___2 23622	53.93 1.39 -4.81	45.51 1.12 -6.93	53.83 1.13 -1.13	57.78 1.07 0.00	56.77 1.65 0.00	63.31 1.79 0.00	85.81 2.01 0.00	113.41 1.01 0.00	89.77 1.24 -0.01	68.81 0.34 0.14	60.20 0.86 -2.42	53.95 0.90 -3.36	49.84 0.80 -4.41	45.46 0.74 -5.74	44.38 0.56 -6.41	44.65 0.62 -5.30	47.33 0.57 -5.75	63.33 0.59 -3.56	79.30 0.69 -2.12	72.30 1.03 -2.61	58.20 0.50 -2.30	53.57 0.73 -3.96	46.34 0.25 -5.17	44.07 0.79 -5.80
HIGH FALLS___HY 23754	69.61 4.30 -17.58	66.23 3.44 -25.34	60.35 4.64 -4.14	60.73 4.03 0.00	59.86 4.74 0.00	66.63 5.10 0.00	89.75 5.95 0.00	120.94 8.54 0.00	96.18 7.61 -0.05	75.11 6.10 -0.40	72.40 4.95 -10.52	68.39 4.52 -14.17	64.80 4.06 -16.13	63.54 3.58 -20.97	64.33 3.48 -23.44	61.74 3.64 -19.37	67.07 3.85 -22.20	78.42 5.44 -13.81	93.10 7.34 -9.26	86.48 6.39 -11.44	70.63 5.15 -10.08	70.49 4.30 -17.30	67.27 3.72 -22.63	61.82 3.15 -21.19
HILLBURN___GT 23639	68.78 3.96 -17.08	65.25 3.18 -24.62	59.87 4.28 -4.02	60.34 3.63 0.00	59.53 4.41 0.00	66.20 4.67 0.00	89.17 5.37 0.00	120.38 7.98 0.00	96.00 7.44 -0.04	71.53 6.18 3.25	71.53 5.06 -9.55	67.42 4.72 -13.00	64.53 4.24 -15.67	63.14 3.78 -20.37	63.74 3.56 -22.77	61.23 3.68 -18.82	65.93 3.85 -21.07	76.81 5.15 -12.49	91.60 6.73 -8.38	84.83 5.83 -10.34	69.28 4.76 -9.12	68.54 4.01 -15.65	64.94 3.56 -20.47	61.08 3.03 -20.56
HISHELDN_WT_PWR 323625	51.71 0.38 -3.60	43.01 0.37 -5.18	52.36 -0.05 -0.85	56.43 -0.28 0.00	55.39 0.28 0.00	61.40 -0.12 0.00	82.80 -1.00 0.00	108.01 -4.39 0.00	85.60 -2.92 0.00	65.33 -3.15 0.12	56.97 -1.65 -1.70	50.65 -1.44 -2.39	46.71 -1.20 -3.30	42.34 -0.94 -4.29	41.08 -1.12 -4.79	41.54 -1.16 -3.96	43.70 -1.52 -4.20	55.41 -2.84 0.92	74.53 -3.44 -1.48	67.94 -2.54 -1.82	54.40 -2.60 -1.61	50.23 -1.42 -2.76	43.01 -1.51 -3.61	41.31 -0.49 -4.31
HOLTSVILLE_IC_1 23690	101.40 7.16 -46.51	80.03 5.73 -36.85	77.79 7.73 -18.49	99.51 7.77 -35.03	111.30 8.43 -47.75	128.47 8.86 -58.09	192.83 10.81 -98.21	229.96 14.95 -102.61	202.29 13.63 -100.15	160.52 10.84 -81.08	155.19 8.88 -89.39	115.79 8.05 -58.03	97.36 7.14 -45.60	85.76 6.39 -40.38	97.30 6.10 -53.79	101.89 6.39 -56.76	131.90 6.76 -84.12	142.14 9.29 -73.68	188.46 11.86 -100.11	159.80 10.57 -80.58	140.52 8.70 -76.43	133.67 7.62 -77.17	128.29 6.63 -80.75	64.68 5.81 -21.39

HOLTSVILLE_IC_10 23699	101.69 7.44 -46.51	80.21 5.91 -36.85	78.05 7.99 -18.49	99.91 8.17 -35.03	111.74 8.88 -47.75	128.90 9.29 -58.08	191.85 11.39 -96.66	229.52 15.73 -101.38	203.10 14.43 -100.15	161.07 11.39 -81.08	155.64 9.34 -89.39	116.18 8.45 -58.03	97.67 7.45 -45.60	86.03 6.67 -40.38	97.60 6.40 -53.79	102.24 6.74 -56.76	132.27 7.14 -84.12	142.73 9.88 -73.68	189.22 12.62 -100.11	160.49 11.26 -80.58	141.08 9.25 -76.43	134.11 8.06 -77.17	128.65 6.99 -80.75	64.94 6.07 -21.39
HOLTSVILLE_IC_2 23691	101.40 7.16 -46.51	80.03 5.73 -36.85	77.79 7.73 -18.49	99.51 7.77 -35.03	111.30 8.43 -47.75	128.47 8.86 -58.09	192.83 10.81 -98.21	229.96 14.95 -102.61	202.29 13.63 -100.15	160.52 10.84 -81.08	155.19 8.88 -89.39	115.79 8.05 -58.03	97.36 7.14 -45.60	85.76 6.39 -40.38	97.30 6.10 -53.79	101.89 6.39 -56.76	131.90 6.76 -84.12	142.14 9.29 -73.68	188.46 11.86 -100.11	159.80 10.57 -80.58	140.52 8.70 -76.43	133.67 7.62 -77.17	128.29 6.63 -80.75	64.68 5.81 -21.39
HOLTSVILLE_IC_3 23692	101.40 7.16 -46.51	80.03 5.73 -36.85	77.79 7.73 -18.49	99.51 7.77 -35.03	111.30 8.43 -47.75	128.47 8.86 -58.09	192.83 10.81 -98.21	229.96 14.95 -102.61	202.29 13.63 -100.15	160.52 10.84 -81.08	155.19 8.88 -89.39	115.79 8.05 -58.03	97.36 7.14 -45.60	85.76 6.39 -40.38	97.30 6.10 -53.79	101.89 6.39 -56.76	131.90 6.76 -84.12	142.14 9.29 -73.68	188.46 11.86 -100.11	159.80 10.57 -80.58	140.52 8.70 -76.43	133.67 7.62 -77.17	128.29 6.63 -80.75	64.68 5.81 -21.39
HOLTSVILLE_IC_4 23693	101.40 7.16 -46.51	80.03 5.73 -36.85	77.79 7.73 -18.49	99.51 7.77 -35.03	111.30 8.43 -47.75	128.47 8.86 -58.09	192.83 10.81 -98.21	229.96 14.95 -102.61	202.29 13.63 -100.15	160.52 10.84 -81.08	155.19 8.88 -89.39	115.79 8.05 -58.03	97.36 7.14 -45.60	85.76 6.39 -40.38	97.30 6.10 -53.79	101.89 6.39 -56.76	131.90 6.76 -84.12	142.14 9.29 -73.68	188.46 11.86 -100.11	159.80 10.57 -80.58	140.52 8.70 -76.43	133.67 7.62 -77.17	128.29 6.63 -80.75	64.68 5.81 -21.39
HOLTSVILLE_IC_5 23694	101.40 7.16 -46.51	80.03 5.73 -36.85	77.79 7.73 -18.49	99.51 7.77 -35.03	111.30 8.43 -47.75	128.47 8.86 -58.09	192.83 10.81 -98.21	229.96 14.95 -102.61	202.29 13.63 -100.15	160.52 10.84 -81.08	155.19 8.88 -89.39	115.79 8.05 -58.03	97.36 7.14 -45.60	85.76 6.39 -40.38	97.30 6.10 -53.79	101.89 6.39 -56.76	131.90 6.76 -84.12	142.14 9.29 -73.68	188.46 11.86 -100.11	159.80 10.57 -80.58	140.52 8.70 -76.43	133.67 7.62 -77.17	128.29 6.63 -80.75	64.68 5.81 -21.39
HOLTSVILLE_IC_6 23695	101.69 7.44 -46.51	80.21 5.91 -36.85	78.05 7.99 -18.49	99.91 8.17 -35.03	111.74 8.88 -47.75	128.90 9.29 -58.08	191.85 11.39 -96.66	229.52 15.73 -101.38	203.10 14.43 -100.15	161.07 11.39 -81.08	155.64 9.34 -89.39	116.18 8.45 -58.03	97.67 7.45 -45.60	86.03 6.67 -40.38	97.60 6.40 -53.79	102.24 6.74 -56.76	132.27 7.14 -84.12	142.73 9.88 -73.68	189.22 12.62 -100.11	160.49 11.26 -80.58	141.08 9.25 -76.43	134.11 8.06 -77.17	128.65 6.99 -80.75	64.94 6.07 -21.39
HOLTSVILLE_IC_7 23696	101.69 7.44 -46.51	80.21 5.91 -36.85	78.05 7.99 -18.49	99.91 8.17 -35.03	111.74 8.88 -47.75	128.90 9.29 -58.08	191.85 11.39 -96.66	229.52 15.73 -101.38	203.10 14.43 -100.15	161.07 11.39 -81.08	155.64 9.34 -89.39	116.18 8.45 -58.03	97.67 7.45 -45.60	86.03 6.67 -40.38	97.60 6.40 -53.79	102.24 6.74 -56.76	132.27 7.14 -84.12	142.73 9.88 -73.68	189.22 12.62 -100.11	160.49 11.26 -80.58	141.08 9.25 -76.43	134.11 8.06 -77.17	128.65 6.99 -80.75	64.94 6.07 -21.39
HOLTSVILLE_IC_8 23697	101.69 7.44 -46.51	80.21 5.91 -36.85	78.05 7.99 -18.49	99.91 8.17 -35.03	111.74 8.88 -47.75	128.90 9.29 -58.08	191.85 11.39 -96.66	229.52 15.73 -101.38	203.10 14.43 -100.15	161.07 11.39 -81.08	155.64 9.34 -89.39	116.18 8.45 -58.03	97.67 7.45 -45.60	86.03 6.67 -40.38	97.60 6.40 -53.79	102.24 6.74 -56.76	132.27 7.14 -84.12	142.73 9.88 -73.68	189.22 12.62 -100.11	160.49 11.26 -80.58	141.08 9.25 -76.43	134.11 8.06 -77.17	128.65 6.99 -80.75	64.94 6.07 -21.39
HOLTSVILLE_IC_9 23698	101.69 7.44 -46.51	80.21 5.91 -36.85	78.05 7.99 -18.49	99.91 8.17 -35.03	111.74 8.88 -47.75	128.90 9.29 -58.08	191.85 11.39 -96.66	229.52 15.73 -101.38	203.10 14.43 -100.15	161.07 11.39 -81.08	155.64 9.34 -89.39	116.18 8.45 -58.03	97.67 7.45 -45.60	86.03 6.67 -40.38	97.60 6.40 -53.79	102.24 6.74 -56.76	132.27 7.14 -84.12	142.73 9.88 -73.68	189.22 12.62 -100.11	160.49 11.26 -80.58	141.08 9.25 -76.43	134.11 8.06 -77.17	128.65 6.99 -80.75	64.94 6.07 -21.39
HOWARD_WT_PWR 323690	53.71 1.91 -4.06	44.84 1.54 -5.85	54.17 1.65 -0.96	58.18 1.47 0.00	57.21 2.09 0.00	63.80 2.28 0.00	86.48 2.68 0.00	113.97 1.57 0.00	90.12 1.60 -0.01	68.89 0.41 0.13	59.97 1.08 -1.97	53.45 0.99 -2.75	49.24 0.89 -3.73	44.65 0.82 -4.84	43.46 0.64 -5.41	43.87 0.66 -4.47	46.33 0.53 -4.79	65.46 0.59 -5.70	78.98 0.76 -1.72	71.94 1.17 -2.12	57.77 0.50 -1.87	52.98 0.88 -3.21	45.44 0.33 -4.20	43.34 0.97 -4.88
HQ_GEN_CEDARS 23644	47.41 -0.33 0.00	36.40 -1.05 0.00	50.48 -1.09 0.00	56.82 0.11 0.00	53.52 -1.60 0.00	59.80 -1.72 0.00	83.97 0.17 0.00	112.63 0.23 0.00	86.03 -2.48 0.01	66.56 -1.92 0.13	53.65 -1.82 1.45	46.42 -1.64 1.65	43.06 -1.56 0.00	37.62 -1.37 0.00	36.40 -1.01 0.00	37.54 -1.20 0.00	38.71 -1.23 1.07	55.99 -1.30 1.87	73.63 -1.61 1.26	65.25 -1.85 1.55	52.59 -1.44 1.37	45.22 -1.32 2.35	36.94 -0.90 3.07	36.58 -0.90 0.00
HQ_GEN_CEDARS_PROXY 323590	47.41 -0.33 0.00	36.40 -1.05 0.00	50.48 -1.09 0.00	56.82 0.11 0.00	53.52 -1.60 0.00	59.80 -1.72 0.00	85.39 0.17 -1.42	111.20 0.23 1.42	86.03 -2.48 0.01	66.56 -1.92 0.13	53.65 -1.82 1.45	46.42 -1.64 1.65	43.06 -1.56 0.00	37.62 -1.37 0.00	36.40 -1.01 0.00	37.54 -1.20 0.00	38.71 -1.23 1.07	55.99 -1.30 1.87	73.63 -1.61 1.26	65.25 -1.85 1.55	52.59 -1.44 1.37	45.22 -1.32 2.35	36.94 -0.90 3.07	36.58 -0.90 0.00
HQ_GEN_IMPORT 323601	46.93 -0.81 0.00	36.74 -0.71 0.00	50.74 -0.83 0.00	56.20 -0.51 0.00	54.18 -0.94 0.00	60.54 -0.99 0.00	84.30 -0.92 -1.42	109.85 -1.12 1.42	87.01 -1.51 0.00	67.50 -1.10 0.00	55.96 -0.97 0.00	48.76 -0.95 0.00	43.77 -0.85 0.00	38.24 -0.74 0.00	36.77 -0.64 0.00	38.08 -0.66 0.00	40.35 -0.66 0.00	58.34 -0.83 0.00	75.42 -1.07 0.00	67.63 -1.03 0.00	54.57 -0.83 0.00	48.15 -0.73 0.00	40.34 -0.57 0.00	36.92 -0.56 0.00
HQ_GEN_WHEEL 23651	46.93 -0.81 0.00	36.74 -0.71 0.00	50.74 -0.83 0.00	56.20 -0.51 0.00	54.18 -0.94 0.00	60.54 -0.99 0.00	84.30 -0.92 -1.42	109.85 -1.12 1.42	87.01 -1.51 0.00	67.50 -1.10 0.00	55.96 -0.97 0.00	48.76 -0.95 0.00	43.77 -0.85 0.00	38.24 -0.74 0.00	36.77 -0.64 0.00	38.08 -0.66 0.00	40.35 -0.66 0.00	58.34 -0.83 0.00	75.42 -1.07 0.00	67.63 -1.03 0.00	54.57 -0.83 0.00	48.15 -0.73 0.00	40.34 -0.57 0.00	36.92 -0.56 0.00
HUDSON_AVE_GT_3 23810	69.96 4.73 -17.50	66.49 3.82 -25.22	60.84 5.16 -4.12	61.41 4.70 0.00	60.52 5.40 0.00	67.43 5.91 0.00	90.42 6.62 0.00	122.29 9.89 0.00	97.77 9.21 -0.05	78.85 7.82 -2.43	73.01 6.26 -9.83	68.88 5.81 -13.37	65.98 5.31 -16.05	64.57 4.72 -20.87	65.22 4.49 -23.33	62.66 4.65 -19.28	67.42 4.80 -21.62	78.48 6.45 -12.86	93.53 8.41 -8.62	86.51 7.21 -10.65	70.71 5.93 -9.38	70.08 5.08 -16.11	66.52 4.54 -21.06	62.37 3.82 -21.07

HUDSON AVE_GT_4 23540	69.96 4.73 -17.50	66.49 3.82 -25.22	60.84 5.16 -4.12	61.41 4.70 0.00	60.52 5.40 0.00	67.43 5.91 0.00	90.42 6.62 0.00	122.29 9.89 0.00	97.77 9.21 -0.05	78.85 7.82 -2.43	73.01 6.26 -9.83	68.88 5.81 -13.37	65.98 5.31 -16.05	64.57 4.72 -20.87	65.22 4.49 -23.33	62.66 4.65 -19.28	67.42 4.80 -21.62	78.48 6.45 -12.86	93.53 8.41 -8.62	86.51 7.21 -10.65	70.71 5.93 -9.38	70.08 5.08 -16.11	66.52 4.54 -21.06	62.37 3.82 -21.07
HUDSON AVE_GT_5 23657	69.96 4.73 -17.50	66.49 3.82 -25.22	60.84 5.16 -4.12	61.41 4.70 0.00	60.52 5.40 0.00	67.43 5.91 0.00	90.42 6.62 0.00	122.29 9.89 0.00	97.77 9.21 -0.05	78.85 7.82 -2.43	73.01 6.26 -9.83	68.88 5.81 -13.37	65.98 5.31 -16.05	64.57 4.72 -20.87	65.22 4.49 -23.33	62.66 4.65 -19.28	67.42 4.80 -21.62	78.48 6.45 -12.86	93.53 8.41 -8.62	86.51 7.21 -10.65	70.71 5.93 -9.38	70.08 5.08 -16.11	66.52 4.54 -21.06	62.37 3.82 -21.07
HUDSON_AVE_10 24168	69.82 4.58 -17.50	66.38 3.71 -25.22	60.64 4.95 -4.12	61.25 4.54 0.00	60.36 5.24 0.00	67.25 5.72 0.00	90.09 6.29 0.00	121.95 9.55 0.00	97.60 9.03 -0.05	78.71 7.68 -2.43	72.78 6.03 -9.83	68.73 5.66 -13.37	65.84 5.17 -16.05	64.45 4.60 -20.87	65.07 4.34 -23.33	62.50 4.49 -19.28	67.30 4.67 -21.62	78.24 6.21 -12.86	93.30 8.19 -8.62	86.23 6.93 -10.65	70.54 5.76 -9.38	69.88 4.89 -16.11	66.44 4.46 -21.06	62.26 3.71 -21.07
HUNTER MOUNT___DRP 323613	70.86 4.39 -18.73	67.94 3.48 -27.01	60.72 4.74 -4.41	61.52 4.82 0.00	60.52 5.40 0.00	67.56 6.03 0.00	91.09 7.29 0.00	122.63 10.23 0.00	97.08 8.50 -0.06	76.71 6.59 -1.52	75.27 5.13 -13.22	71.51 4.42 -17.39	65.82 4.02 -17.19	64.84 3.51 -22.35	65.79 3.40 -24.98	62.90 3.52 -20.64	69.97 3.81 -25.15	82.02 5.62 -17.23	95.69 7.65 -11.55	89.65 6.73 -14.26	73.29 5.32 -12.57	75.01 4.55 -21.58	72.99 3.84 -28.23	63.49 3.45 -22.56
HUNTINGTON_RES_REC 323705	101.64 7.40 -46.51	80.17 5.88 -36.85	77.99 7.94 -18.49	99.79 8.05 -35.03	111.63 8.76 -47.75	129.08 9.47 -58.08	187.87 11.82 -92.25	225.91 15.62 -97.89	203.18 14.52 -100.15	161.34 11.66 -81.07	155.64 9.34 -89.39	116.23 8.50 -58.03	97.71 7.49 -45.60	86.11 6.75 -40.38	97.60 6.40 -53.79	102.24 6.74 -56.76	132.35 7.22 -84.12	142.91 10.06 -73.68	189.38 12.77 -100.11	160.63 11.40 -80.58	141.13 9.30 -76.43	134.11 8.06 -77.17	128.62 6.96 -80.75	64.86 6.00 -21.39
HUNTLEY___63 23557	51.18 0.19 -3.25	42.40 0.26 -4.69	51.97 -0.36 -0.77	56.08 -0.62 0.00	55.12 0.00 0.00	60.91 -0.62 0.00	82.04 -1.76 0.00	106.55 -5.85 0.00	84.54 -3.98 -0.01	64.38 -4.11 0.10	56.09 -2.34 -1.50	49.73 -2.09 -2.12	45.91 -1.70 -2.98	41.62 -1.25 -3.88	40.29 -1.46 -4.34	40.77 -1.55 -3.58	42.81 -1.97 -3.77	56.26 -3.67 -0.76	73.28 -4.51 -1.30	66.77 -3.50 -1.61	53.33 -3.49 -1.42	49.36 -1.96 -2.44	41.97 -2.13 -3.19	40.48 -0.90 -3.90
HUNTLEY___64 23558	51.18 0.19 -3.25	42.40 0.26 -4.69	51.97 -0.36 -0.77	56.08 -0.62 0.00	55.12 0.00 0.00	60.91 -0.62 0.00	82.04 -1.76 0.00	106.55 -5.85 0.00	84.54 -3.98 -0.01	64.38 -4.11 0.10	56.09 -2.34 -1.50	49.73 -2.09 -2.12	45.91 -1.70 -2.98	41.62 -1.25 -3.88	40.29 -1.46 -4.34	40.77 -1.55 -3.58	42.81 -1.97 -3.77	56.26 -3.67 -0.76	73.28 -4.51 -1.30	66.77 -3.50 -1.61	53.33 -3.49 -1.42	49.36 -1.96 -2.44	41.97 -2.13 -3.19	40.48 -0.90 -3.90
HUNTLEY___65 23559	51.18 0.19 -3.25	42.40 0.26 -4.69	51.97 -0.36 -0.77	56.08 -0.62 0.00	55.12 0.00 0.00	60.91 -0.62 0.00	82.04 -1.76 0.00	106.55 -5.85 0.00	84.54 -3.98 -0.01	64.38 -4.11 0.10	56.09 -2.34 -1.50	49.73 -2.09 -2.12	45.91 -1.70 -2.98	41.62 -1.25 -3.88	40.29 -1.46 -4.34	40.77 -1.55 -3.58	42.81 -1.97 -3.77	56.26 -3.67 -0.76	73.28 -4.51 -1.30	66.77 -3.50 -1.61	53.33 -3.49 -1.42	49.36 -1.96 -2.44	41.97 -2.13 -3.19	40.48 -0.90 -3.90
HUNTLEY___66 23560	51.18 0.19 -3.25	42.40 0.26 -4.69	51.97 -0.36 -0.77	56.08 -0.62 0.00	55.12 0.00 0.00	60.91 -0.62 0.00	82.04 -1.76 0.00	106.55 -5.85 0.00	84.54 -3.98 -0.01	64.38 -4.11 0.10	56.09 -2.34 -1.50	49.73 -2.09 -2.12	45.91 -1.70 -2.98	41.62 -1.25 -3.88	40.29 -1.46 -4.34	40.77 -1.55 -3.58	42.81 -1.97 -3.77	56.26 -3.67 -0.76	73.28 -4.51 -1.30	66.77 -3.50 -1.61	53.33 -3.49 -1.42	49.36 -1.96 -2.44	41.97 -2.13 -3.19	40.48 -0.90 -3.90
HUNTLEY___67 23561	50.75 -0.28 -3.30	42.09 -0.11 -4.75	51.51 -0.83 -0.78	55.57 -1.13 0.00	54.57 -0.55 0.00	60.36 -1.17 0.00	81.20 -2.60 0.00	105.32 -7.08 0.01	83.65 -4.87 0.00	63.82 -4.67 0.11	55.60 -2.84 -1.52	49.42 -2.43 -2.15	45.64 -2.01 -3.02	41.36 -1.56 -3.93	40.08 -1.72 -4.39	40.55 -1.82 -3.63	42.58 -2.26 -3.82	55.68 -4.14 -0.66	72.61 -5.20 -1.32	66.23 -4.05 -1.63	52.95 -3.88 -1.43	48.96 -2.39 -2.47	41.77 -2.37 -3.23	40.31 -1.12 -3.95
HUNTLEY___68 23562	50.75 -0.28 -3.30	42.09 -0.11 -4.75	51.51 -0.83 -0.78	55.57 -1.13 0.00	54.57 -0.55 0.00	60.36 -1.17 0.00	81.20 -2.60 0.00	105.32 -7.08 0.01	83.65 -4.87 0.00	63.82 -4.67 0.11	55.60 -2.84 -1.52	49.42 -2.43 -2.15	45.64 -2.01 -3.02	41.36 -1.56 -3.93	40.08 -1.72 -4.39	40.55 -1.82 -3.63	42.58 -2.26 -3.82	55.68 -4.14 -0.66	72.61 -5.20 -1.32	66.23 -4.05 -1.63	52.95 -3.88 -1.43	48.96 -2.39 -2.47	41.77 -2.37 -3.23	40.31 -1.12 -3.95
HYLAND___LFGE 323620	53.84 2.77 -3.33	44.39 2.13 -4.80	54.88 2.53 -0.79	59.65 2.95 0.00	58.54 3.42 0.00	65.41 3.88 0.00	89.00 5.20 0.00	117.79 5.40 0.00	93.13 4.60 -0.01	71.31 2.81 0.11	61.31 2.84 -1.55	54.26 2.39 -2.17	49.82 2.14 -3.06	44.87 1.91 -3.97	43.50 1.64 -4.44	44.19 1.78 -3.67	46.81 1.93 -3.87	67.53 2.78 -5.58	81.74 3.90 -1.35	74.37 4.05 -1.66	59.47 2.60 -1.46	54.04 2.64 -2.51	45.84 1.64 -3.29	43.43 1.95 -4.00
INDECK___CORINTH 23802	75.80 5.73 -22.33	74.02 4.38 -32.20	62.81 5.98 -5.26	62.72 6.01 0.00	61.56 6.45 0.00	69.34 7.81 0.00	94.44 10.64 0.00	126.91 14.51 0.00	100.79 12.13 -0.14	80.67 9.05 -3.02	95.46 7.29 -31.24	94.26 6.21 -38.35	70.41 5.31 -20.49	70.22 4.60 -26.64	71.56 4.37 -29.78	67.91 4.57 -24.61	87.42 4.96 -41.45	106.90 7.52 -40.21	113.47 10.02 -26.96	111.01 9.06 -33.29	91.73 6.98 -29.35	105.22 5.96 -50.38	111.67 4.87 -65.88	68.59 4.31 -26.80
INDECK___ILION 23567	49.31 1.57 0.00	38.72 1.27 0.00	53.26 1.70 0.00	58.29 1.59 0.00	56.83 1.71 0.00	63.44 1.91 0.00	86.31 2.51 0.00	115.89 3.49 0.00	91.41 2.92 0.02	70.37 2.19 0.43	53.77 1.77 4.92	45.60 1.49 5.60	45.91 1.29 0.00	40.12 1.13 0.00	38.45 1.05 0.00	39.82 1.08 0.00	38.52 1.15 3.64	54.58 1.77 6.37	74.52 2.29 4.27	65.51 2.13 5.27	52.41 1.66 4.65	42.42 1.52 7.98	31.71 1.23 10.43	38.64 1.16 0.00
INDECK___OLEAN 23982	51.96 0.43 -3.80	43.37 0.45 -5.47	52.51 0.05 -0.89	56.54 -0.17 0.00	55.67 0.55 0.00	61.77 0.25 0.00	83.80 0.00 0.00	109.03 -3.37 0.01	86.66 -1.86 0.00	66.15 -2.33 0.12	57.89 -0.85 -1.82	51.60 -0.65 -2.55	47.57 -0.53 -3.48	43.16 -0.35 -4.53	41.87 -0.60 -5.06	42.30 -0.62 -4.18	44.47 -0.98 -4.45	59.19 -1.95 -1.97	75.69 -2.37 -1.57	69.09 -1.51 -1.94	55.34 -1.77 -1.71	50.71 -1.12 -2.94	43.54 -1.23 -3.85	41.84 -0.19 -4.55

INDECK___OSWEGO 23783	48.13 -1.05 -1.44	38.78 -0.75 -2.08	50.67 -1.24 -0.34	55.23 -1.47 0.00	53.85 -1.27 0.00	60.11 -1.41 0.00	81.87 -1.92 0.00	109.59 -2.81 0.00	86.49 -2.03 0.00	66.79 -1.71 0.10	55.62 -1.31 0.00	48.74 -1.14 -0.18	44.92 -1.02 -1.33	39.81 -0.90 -1.72	38.44 -0.90 -1.93	39.40 -0.93 -1.59	41.21 -0.98 -1.18	57.69 -1.48 0.00	74.58 -1.91 0.00	67.08 -1.58 0.00	54.02 -1.38 0.00	47.71 -1.17 0.00	39.81 -1.10 0.00	38.32 -0.90 -1.74
INDECK___YERKES 23781	51.23 0.24 -3.25	42.43 0.30 -4.69	52.07 -0.26 -0.77	56.20 -0.51 0.00	55.17 0.06 0.00	60.97 -0.55 0.00	82.12 -1.68 0.00	106.67 -5.73 0.00	84.63 -3.89 -0.01	64.45 -4.05 0.10	56.21 -2.22 -1.50	49.78 -2.04 -2.12	45.95 -1.65 -2.98	41.70 -1.17 -3.88	40.32 -1.42 -4.34	40.81 -1.51 -3.58	42.85 -1.93 -3.77	56.32 -3.61 -0.76	73.36 -4.44 -1.30	66.83 -3.43 -1.61	53.38 -3.43 -1.42	49.41 -1.91 -2.44	42.02 -2.09 -3.19	40.52 -0.86 -3.90
INDIAN POINT_GT_1 24139	69.39 4.25 -17.40	65.94 3.41 -25.09	60.25 4.59 -4.10	60.90 4.20 0.00	60.02 4.90 0.00	66.82 5.29 0.00	89.84 6.04 0.00	121.40 9.00 0.00	96.80 8.23 -0.04	77.67 6.79 -2.28	72.21 5.52 -9.77	68.11 5.12 -13.29	65.18 4.60 -15.96	63.83 4.09 -20.76	64.50 3.89 -23.21	61.94 4.03 -19.17	66.69 4.19 -21.50	77.63 5.68 -12.78	92.56 7.50 -8.57	85.69 6.45 -10.58	69.99 5.27 -9.33	69.34 4.45 -16.01	65.82 3.97 -20.94	61.77 3.33 -20.95
INDIAN POINT_GT_2 23659	69.39 4.25 -17.40	65.94 3.41 -25.09	60.25 4.59 -4.10	60.90 4.20 0.00	60.02 4.90 0.00	66.82 5.29 0.00	89.84 6.04 0.00	121.40 9.00 0.00	96.80 8.23 -0.04	77.67 6.79 -2.28	72.21 5.52 -9.77	68.11 5.12 -13.29	65.18 4.60 -15.96	63.83 4.09 -20.76	64.50 3.89 -23.21	61.94 4.03 -19.17	66.69 4.19 -21.50	77.63 5.68 -12.78	92.56 7.50 -8.57	85.69 6.45 -10.58	69.99 5.27 -9.33	69.34 4.45 -16.01	65.82 3.97 -20.94	61.77 3.33 -20.95
INDIAN POINT_GT_3 24019	69.39 4.25 -17.40	65.94 3.41 -25.09	60.25 4.59 -4.10	60.90 4.20 0.00	60.02 4.90 0.00	66.82 5.29 0.00	89.84 6.04 0.00	121.40 9.00 0.00	96.80 8.23 -0.04	77.67 6.79 -2.28	72.21 5.52 -9.77	68.11 5.12 -13.29	65.18 4.60 -15.96	63.83 4.09 -20.76	64.50 3.89 -23.21	61.94 4.03 -19.17	66.69 4.19 -21.50	77.63 5.68 -12.78	92.56 7.50 -8.57	85.69 6.45 -10.58	69.99 5.27 -9.33	69.34 4.45 -16.01	65.82 3.97 -20.94	61.77 3.33 -20.95
INDIAN POINT___2 23530	69.13 4.11 -17.29	65.67 3.30 -24.93	60.07 4.44 -4.07	60.73 4.03 0.00	59.86 4.74 0.00	66.63 5.10 0.00	89.58 5.78 0.00	121.06 8.66 0.00	96.53 7.97 -0.04	77.34 6.65 -2.09	71.96 5.35 -9.69	67.85 4.97 -13.18	64.98 4.50 -15.86	63.59 3.98 -20.62	64.28 3.82 -23.06	61.74 3.95 -19.05	66.46 4.10 -21.35	77.35 5.50 -12.68	92.26 7.27 -8.50	85.40 6.25 -10.50	69.74 5.09 -9.25	69.12 4.35 -15.88	65.53 3.84 -20.77	61.56 3.26 -20.82
INDIAN POINT___3 23531	69.25 4.11 -17.41	65.84 3.30 -25.09	60.15 4.48 -4.10	60.79 4.09 0.00	59.91 4.79 0.00	66.63 5.10 0.00	89.66 5.86 0.00	121.06 8.66 0.00	96.53 7.97 -0.04	77.52 6.65 -2.26	72.11 5.41 -9.77	68.01 5.02 -13.29	65.09 4.50 -15.97	63.76 4.02 -20.76	64.44 3.82 -23.21	61.87 3.95 -19.18	66.62 4.10 -21.51	77.46 5.50 -12.78	92.34 7.27 -8.57	85.49 6.25 -10.59	69.88 5.15 -9.33	69.25 4.35 -16.02	65.75 3.89 -20.95	61.70 3.26 -20.96
IP CORINTH___1 23988	75.80 5.73 -22.33	74.02 4.38 -32.20	62.81 5.98 -5.26	62.72 6.01 0.00	61.56 6.45 0.00	69.34 7.81 0.00	94.44 10.64 0.00	126.91 14.51 0.00	100.79 12.13 -0.14	80.67 9.05 -3.02	95.46 7.29 -31.24	94.26 6.21 -38.35	70.41 5.31 -20.49	70.22 4.60 -26.64	71.56 4.37 -29.78	67.91 4.57 -24.61	87.42 4.96 -41.45	106.90 7.52 -40.21	113.47 10.02 -26.96	111.01 9.06 -33.29	91.73 6.98 -29.35	105.22 5.96 -50.38	111.67 4.87 -65.88	68.59 4.31 -26.80
IP___TICONDEROGA 23804	77.85 7.83 -22.29	75.57 5.99 -32.13	65.02 8.20 -5.25	64.99 8.28 0.00	63.93 8.82 0.00	72.48 10.95 0.00	99.22 15.42 0.00	133.19 20.79 0.00	106.01 17.35 -0.14	84.50 12.89 -3.00	98.28 10.31 -31.05	96.43 8.60 -38.13	72.38 7.32 -20.45	71.80 6.24 -26.58	73.08 5.95 -29.72	69.45 6.16 -24.56	89.09 6.81 -41.27	109.61 10.47 -39.96	117.44 14.15 -26.80	114.58 12.83 -33.09	94.32 9.75 -29.17	107.31 8.36 -50.07	113.11 6.71 -65.48	70.15 5.92 -26.75
ISLIP_RES_REC 323679	101.83 7.59 -46.51	80.36 6.07 -36.85	78.26 8.20 -18.49	100.08 8.34 -35.03	111.90 9.04 -47.75	129.15 9.54 -58.08	191.29 11.73 -95.76	229.26 16.19 -100.67	203.45 14.78 -100.15	161.34 11.66 -81.08	155.93 9.62 -89.39	116.38 8.65 -58.03	97.85 7.63 -45.60	86.23 6.86 -40.38	97.75 6.54 -53.79	102.39 6.89 -56.76	132.43 7.30 -84.12	143.03 10.18 -73.68	189.53 12.93 -100.11	160.84 11.61 -80.58	141.36 9.53 -76.43	134.31 8.26 -77.17	128.78 7.12 -80.75	65.09 6.22 -21.39
JARVIS____ 23743	48.26 0.53 0.00	37.90 0.45 0.00	52.13 0.57 0.00	57.16 0.45 0.00	55.67 0.55 0.00	62.14 0.62 0.00	84.55 0.75 0.00	113.52 1.12 0.00	89.56 1.07 0.02	68.93 0.76 0.43	52.64 0.63 4.92	44.65 0.55 5.60	45.07 0.45 0.00	39.38 0.39 0.00	37.74 0.34 0.00	39.08 0.35 0.00	37.78 0.41 3.64	53.39 0.59 6.37	72.99 0.76 4.27	64.07 0.69 5.27	51.30 0.55 4.65	41.39 0.49 7.98	30.85 0.37 10.43	37.82 0.34 0.00
JENNISON___1 23625	57.44 3.10 -6.60	49.39 2.43 -9.51	56.27 3.15 -1.55	59.71 3.00 0.00	58.59 3.47 0.00	65.41 3.88 0.00	89.17 5.37 0.00	119.60 7.20 0.00	94.21 5.67 -0.02	72.55 4.05 0.10	64.76 3.36 -4.48	58.50 2.88 -5.92	53.26 2.59 -6.05	49.16 2.30 -7.87	48.30 2.09 -8.80	48.25 2.25 -7.27	52.16 2.42 -8.73	68.71 3.73 -5.81	85.21 4.82 -3.90	77.93 4.46 -4.81	63.02 3.38 -4.24	59.10 2.93 -7.28	52.60 2.17 -9.52	47.56 2.14 -7.94
JENNISON___2 23626	57.44 3.10 -6.60	49.39 2.43 -9.51	56.27 3.15 -1.55	59.71 3.00 0.00	58.59 3.47 0.00	65.41 3.88 0.00	89.17 5.37 0.00	119.60 7.20 0.00	94.21 5.67 -0.02	72.55 4.05 0.10	64.76 3.36 -4.48	58.50 2.88 -5.92	53.26 2.59 -6.05	49.16 2.30 -7.87	48.30 2.09 -8.80	48.25 2.25 -7.27	52.16 2.42 -8.73	68.71 3.73 -5.81	85.21 4.82 -3.90	77.93 4.46 -4.81	63.02 3.38 -4.24	59.10 2.93 -7.28	52.60 2.17 -9.52	47.56 2.14 -7.94
JERICHO_RISE_WT_PWR 323719	46.97 -0.77 0.00	36.62 -0.82 0.00	50.64 -0.93 0.00	56.25 -0.46 0.00	53.85 -1.27 0.00	60.23 -1.29 0.00	82.88 -0.92 0.00	110.94 -1.46 0.00	86.03 -2.48 0.01	66.42 -2.06 0.12	53.34 -2.16 1.42	45.85 -2.24 1.61	42.35 -2.27 0.00	37.04 -1.95 0.00	35.76 -1.65 0.00	37.11 -1.63 0.00	38.49 -1.47 1.05	55.86 -1.48 1.84	73.81 -1.46 1.23	65.49 -1.65 1.52	52.73 -1.33 1.34	45.31 -1.27 2.30	37.05 -0.86 3.01	36.73 -0.75 0.00
KCE_NY_1 323755	75.52 5.53 -22.25	73.76 4.23 -32.08	62.58 5.77 -5.24	62.49 5.79 0.00	61.29 6.17 0.00	68.84 7.32 0.00	93.52 9.72 0.00	125.66 13.26 0.00	99.72 11.06 -0.14	79.89 8.30 -2.99	94.54 6.71 -30.90	93.46 5.81 -37.95	70.12 5.08 -20.41	69.93 4.40 -26.54	71.27 4.19 -29.67	67.59 4.34 -24.52	86.81 4.67 -41.13	105.86 6.92 -39.77	112.33 9.18 -26.67	109.82 8.23 -32.93	90.85 6.42 -29.03	104.28 5.57 -49.83	110.70 4.62 -65.16	68.27 4.09 -26.70

KEDC PORT_JEFF_GT2 24210	101.59 7.35 -46.51	80.18 5.88 -36.85	77.99 7.94 -18.49	99.79 8.05 -35.03	111.63 8.76 -47.75	128.78 9.17 -58.08	191.95 11.23 -96.92	229.50 15.52 -101.59	202.83 14.16 -100.15	160.93 11.25 -81.08	155.53 9.22 -89.39	116.08 8.35 -58.03	97.58 7.36 -45.60	85.95 6.59 -40.38	97.53 6.32 -53.79	102.12 6.62 -56.76	132.14 7.01 -84.12	142.61 9.76 -73.68	188.61 12.01 -100.11	160.35 11.12 -80.58	140.91 9.09 -76.43	133.97 7.92 -77.17	128.53 6.87 -80.75	64.86 6.00 -21.39
KEDC PORT_JEFF_GT3 24211	101.59 7.35 -46.51	80.18 5.88 -36.85	77.99 7.94 -18.49	99.79 8.05 -35.03	111.63 8.76 -47.75	128.78 9.17 -58.08	191.95 11.23 -96.92	229.50 15.52 -101.59	202.83 14.16 -100.15	160.93 11.25 -81.08	155.53 9.22 -89.39	116.08 8.35 -58.03	97.58 7.36 -45.60	85.95 6.59 -40.38	97.53 6.32 -53.79	102.12 6.62 -56.76	132.14 7.01 -84.12	142.61 9.76 -73.68	188.61 12.01 -100.11	160.35 11.12 -80.58	140.91 9.09 -76.43	133.97 7.92 -77.17	128.53 6.87 -80.75	64.86 6.00 -21.39
KEDC_GLWD_GT4 24219	99.30 5.06 -46.50	78.37 4.08 -36.84	75.57 5.52 -18.49	96.90 5.16 -35.03	108.76 5.90 -47.74	125.86 6.34 -58.00	114.36 7.46 -23.10	166.67 10.79 -43.48	198.49 9.82 -100.14	157.75 8.16 -80.99	152.85 6.54 -89.38	113.79 6.06 -58.03	95.66 5.44 -45.60	84.20 4.83 -40.38	95.76 4.56 -53.79	100.22 4.72 -56.76	130.00 4.96 -84.03	139.58 6.74 -73.67	185.39 8.79 -100.10	156.85 7.62 -80.57	138.02 6.20 -76.42	131.38 5.33 -77.16	126.36 4.70 -80.74	62.87 4.01 -21.38
KEDC_GLWD_GT5 24220	99.30 5.06 -46.50	78.37 4.08 -36.84	75.57 5.52 -18.49	96.90 5.16 -35.03	108.76 5.90 -47.74	125.86 6.34 -58.00	114.36 7.46 -23.10	166.67 10.79 -43.48	198.49 9.82 -100.14	157.75 8.16 -80.99	152.85 6.54 -89.38	113.79 6.06 -58.03	95.66 5.44 -45.60	84.20 4.83 -40.38	95.76 4.56 -53.79	100.22 4.72 -56.76	130.00 4.96 -84.03	139.58 6.74 -73.67	185.39 8.79 -100.10	156.85 7.62 -80.57	138.02 6.20 -76.42	131.38 5.33 -77.16	126.36 4.70 -80.74	62.87 4.01 -21.38
KENSICO____ 23655	69.70 4.49 -17.47	66.24 3.60 -25.19	60.53 4.85 -4.12	61.19 4.48 0.00	60.30 5.18 0.00	67.12 5.60 0.00	90.25 6.45 0.00	121.84 9.44 0.00	97.24 8.68 -0.04	78.25 7.27 -2.38	72.60 5.86 -9.81	68.47 5.42 -13.35	65.56 4.91 -16.03	64.15 4.33 -20.84	64.82 4.11 -23.30	62.25 4.26 -19.25	67.03 4.43 -21.59	77.98 5.97 -12.84	92.98 7.88 -8.61	86.09 6.80 -10.63	70.36 5.59 -9.37	69.71 4.74 -16.09	66.17 4.22 -21.04	62.08 3.56 -21.04
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	69.26 4.44 -17.08	65.64 3.56 -24.63	60.44 4.85 -4.02	60.96 4.26 0.00	60.08 4.96 0.00	66.88 5.35 0.00	90.16 6.37 0.00	121.50 9.10 0.00	96.53 7.97 -0.05	74.65 6.38 0.34	72.13 5.18 -10.03	67.92 4.67 -13.55	64.48 4.19 -15.67	63.07 3.71 -20.38	63.82 3.63 -22.78	61.32 3.76 -18.82	66.46 4.02 -21.43	78.02 5.68 -13.17	92.97 7.65 -8.83	86.21 6.66 -10.90	70.38 5.37 -9.61	69.87 4.49 -16.50	66.38 3.89 -21.57	61.37 3.30 -20.59
KIAC_JFK_GT1 23816	69.67 4.44 -17.50	66.27 3.60 -25.22	60.53 4.85 -4.12	61.19 4.48 0.00	60.30 5.18 0.00	67.18 5.66 0.00	89.75 5.95 0.00	121.50 9.10 0.00	97.41 8.85 -0.05	78.71 7.68 -2.43	72.56 5.81 -9.83	68.49 5.42 -13.37	65.62 4.95 -16.05	64.26 4.40 -20.87	64.93 4.19 -23.33	62.35 4.34 -19.28	67.14 4.51 -21.62	78.07 6.04 -12.86	93.07 7.96 -8.62	86.10 6.80 -10.65	70.38 5.59 -9.38	69.69 4.69 -16.11	66.36 4.38 -21.06	62.11 3.56 -21.07
KIAC_JFK_GT2 23817	69.67 4.44 -17.50	66.27 3.60 -25.22	60.53 4.85 -4.12	61.19 4.48 0.00	60.30 5.18 0.00	67.18 5.66 0.00	89.75 5.95 0.00	121.50 9.10 0.00	97.41 8.85 -0.05	78.71 7.68 -2.43	72.56 5.81 -9.83	68.49 5.42 -13.37	65.62 4.95 -16.05	64.26 4.40 -20.87	64.93 4.19 -23.33	62.35 4.34 -19.28	67.14 4.51 -21.62	78.07 6.04 -12.86	93.07 7.96 -8.62	86.10 6.80 -10.65	70.38 5.59 -9.38	69.69 4.69 -16.11	66.36 4.38 -21.06	62.11 3.56 -21.07
KINTIGH____ 23543	49.76 -0.77 -2.79	40.95 -0.52 -4.02	50.94 -1.29 -0.66	55.12 -1.59 0.00	54.07 -1.05 0.00	59.93 -1.60 0.00	80.86 -2.94 0.00	105.54 -6.86 0.00	83.65 -4.87 0.00	64.11 -4.39 0.10	55.25 -2.90 -1.23	49.02 -2.43 -1.75	45.08 -2.10 -2.56	40.64 -1.68 -3.33	39.33 -1.79 -3.72	39.99 -1.82 -3.07	41.99 -2.22 -3.19	56.22 -3.85 -0.89	72.66 -4.90 -1.06	66.13 -3.84 -1.32	52.96 -3.60 -1.16	48.48 -2.39 -1.99	41.19 -2.33 -2.61	39.51 -1.31 -3.34
LACHUTE____HYDRO 323717	77.85 7.83 -22.29	75.57 5.99 -32.13	65.02 8.20 -5.25	64.99 8.28 0.00	63.93 8.82 0.00	72.48 10.95 0.00	99.22 15.42 0.00	133.19 20.79 0.00	106.01 17.35 -0.14	84.50 12.89 -3.00	98.28 10.31 -31.05	96.43 8.60 -38.13	72.38 7.32 -20.45	71.80 6.24 -26.58	73.08 5.95 -29.72	69.45 6.16 -24.56	89.09 6.81 -41.27	109.61 10.47 -39.96	117.44 14.15 -26.80	114.58 12.83 -33.09	94.32 9.75 -29.17	107.31 8.36 -50.07	113.11 6.71 -65.48	70.15 5.92 -26.75
LEDERLE____ 23769	69.01 4.11 -17.16	65.49 3.30 -24.75	60.04 4.44 -4.04	60.68 3.97 0.00	59.86 4.74 0.00	66.57 5.05 0.00	89.58 5.78 0.00	121.06 8.66 0.00	96.53 7.97 -0.04	72.00 6.59 3.19	71.88 5.35 -9.60	67.74 4.97 -13.07	64.83 4.46 -15.75	63.39 3.94 -20.47	64.07 3.78 -22.89	61.52 3.87 -18.91	66.25 4.06 -21.18	77.24 5.50 -12.57	92.19 7.27 -8.43	85.31 6.25 -10.41	69.66 5.09 -9.17	68.93 4.30 -15.74	65.31 3.81 -20.59	61.37 3.22 -20.67
LINDEN COGEN____ 23786	69.58 4.34 -17.50	66.19 3.52 -25.22	60.43 4.74 -4.12	60.96 4.26 0.00	60.13 5.02 0.00	66.94 5.42 0.00	74.52 5.86 15.14	83.09 9.00 38.30	95.89 8.50 1.13	77.71 7.27 -1.84	72.55 5.81 -9.82	68.53 5.47 -13.37	65.66 5.00 -16.05	64.30 4.44 -20.87	64.96 4.23 -23.33	62.39 4.38 -19.28	67.14 4.51 -21.62	72.55 5.97 -7.41	82.67 7.88 1.70	77.97 6.66 -2.66	70.26 5.49 -9.38	69.69 4.69 -16.11	66.23 4.25 -21.06	62.11 3.56 -21.07
LIPA_MISC_IPP 23656	101.69 7.44 -46.51	80.25 5.95 -36.85	78.10 8.04 -18.49	99.85 8.11 -35.03	111.68 8.82 -47.75	128.84 9.23 -58.09	193.20 11.31 -98.09	230.53 15.62 -102.52	202.92 14.25 -100.15	160.93 11.25 -81.08	155.59 9.28 -89.39	116.08 8.35 -58.03	97.58 7.36 -45.60	85.95 6.59 -40.38	97.53 6.32 -53.79	102.16 6.66 -56.76	132.23 7.10 -84.12	142.67 9.83 -73.68	189.22 12.62 -100.11	160.49 11.26 -80.58	141.02 9.20 -76.43	134.07 8.02 -77.17	128.62 6.96 -80.75	64.94 6.07 -21.39
LISF____SOLAR 323691	101.83 7.59 -46.51	80.36 6.07 -36.85	78.26 8.20 -18.49	99.96 8.22 -35.03	111.79 8.93 -47.75	128.96 9.35 -58.09	193.07 11.48 -97.79	230.52 15.85 -102.27	203.10 14.43 -100.15	161.07 11.39 -81.08	155.70 9.39 -89.39	116.18 8.45 -58.03	97.67 7.45 -45.60	86.03 6.67 -40.38	97.60 6.40 -53.79	102.24 6.74 -56.76	132.31 7.17 -84.12	142.78 9.94 -73.68	189.45 12.85 -100.11	160.63 11.40 -80.58	141.19 9.36 -76.43	134.21 8.16 -77.17	128.70 7.04 -80.75	65.01 6.15 -21.39
LITTLE FALLS____HYD 24013	50.55 2.82 0.00	39.70 2.25 0.00	54.61 3.04 0.00	59.71 3.00 0.00	58.26 3.14 0.00	65.03 3.51 0.00	88.40 4.61 0.00	118.47 6.07 0.00	93.54 5.04 0.02	72.08 3.91 0.43	55.14 3.13 4.92	46.79 2.68 5.60	46.94 2.32 0.00	40.97 1.99 0.00	39.28 1.87 0.00	40.63 1.90 0.00	39.42 2.05 3.64	55.88 3.07 6.37	76.27 4.05 4.27	67.16 3.77 5.27	53.79 3.04 4.65	43.74 2.83 7.98	32.81 2.33 10.43	39.69 2.21 0.00

LI_NEWBRDGE___DRP 323616	99.97 5.73 -46.51	78.86 4.57 -36.85	76.24 6.19 -18.49	97.64 5.90 -35.03	109.48 6.61 -47.75	126.58 7.07 -57.98	99.79 8.46 -7.53	155.43 11.80 -31.23	199.37 10.71 -100.15	158.43 8.85 -80.98	153.37 7.06 -89.39	114.25 6.51 -58.03	96.11 5.89 -45.60	84.59 5.23 -40.38	96.18 4.98 -53.79	100.65 5.15 -56.76	130.40 5.37 -84.02	140.12 7.28 -73.68	186.01 9.41 -100.11	157.40 8.17 -80.58	138.58 6.76 -76.43	131.92 5.86 -77.17	126.94 5.28 -80.75	63.40 4.53 -21.39
LOCKPORT___CC1 323769	50.48 -0.33 -3.08	41.70 -0.19 -4.43	51.36 -0.93 -0.72	55.51 -1.19 0.00	54.51 -0.61 0.00	59.74 -1.79 0.00	80.44 -3.35 0.00	104.33 -8.09 -0.02	82.80 -5.75 -0.03	63.25 -5.28 0.08	54.94 -3.41 -1.44	48.74 -2.93 -1.98	44.99 -2.45 -2.82	40.67 -1.99 -3.67	39.38 -2.13 -4.11	39.92 -2.21 -3.39	41.90 -2.66 -3.55	55.25 -4.68 -0.75	71.93 -5.82 -1.25	65.52 -4.67 -1.54	52.38 -4.38 -1.36	48.80 -2.39 -2.31	41.52 -2.41 -3.02	39.93 -1.24 -3.69
LOCKPORT___CC2 323770	50.48 -0.33 -3.08	41.70 -0.19 -4.43	51.36 -0.93 -0.72	55.51 -1.19 0.00	54.51 -0.61 0.00	59.74 -1.79 0.00	80.44 -3.35 0.00	104.33 -8.09 -0.02	82.80 -5.75 -0.03	63.25 -5.28 0.08	54.94 -3.41 -1.44	48.74 -2.93 -1.98	44.99 -2.45 -2.82	40.67 -1.99 -3.67	39.38 -2.13 -4.11	39.92 -2.21 -3.39	41.90 -2.66 -3.55	55.25 -4.68 -0.75	71.93 -5.82 -1.25	65.52 -4.67 -1.54	52.38 -4.38 -1.36	48.80 -2.39 -2.31	41.52 -2.41 -3.02	39.93 -1.24 -3.69
LOCKPORT___CC3 323771	50.48 -0.33 -3.08	41.70 -0.19 -4.43	51.36 -0.93 -0.72	55.51 -1.19 0.00	54.51 -0.61 0.00	59.74 -1.79 0.00	80.44 -3.35 0.00	104.33 -8.09 -0.02	82.80 -5.75 -0.03	63.25 -5.28 0.08	54.94 -3.41 -1.44	48.74 -2.93 -1.98	44.99 -2.45 -2.82	40.67 -1.99 -3.67	39.38 -2.13 -4.11	39.92 -2.21 -3.39	41.90 -2.66 -3.55	55.25 -4.68 -0.75	71.93 -5.82 -1.25	65.52 -4.67 -1.54	52.38 -4.38 -1.36	48.80 -2.39 -2.31	41.52 -2.41 -3.02	39.93 -1.24 -3.69
LONG_LAKE_PHOENIX 24014	48.43 -0.81 -1.51	39.02 -0.60 -2.18	50.94 -0.98 -0.36	55.41 -1.30 0.00	54.02 -1.10 0.00	60.36 -1.17 0.00	82.12 -1.68 0.00	110.03 -2.37 0.00	86.83 -1.68 0.00	67.05 -1.44 0.11	55.84 -1.08 0.00	48.94 -0.95 -0.19	45.20 -0.80 -1.38	40.04 -0.74 -1.80	38.67 -0.75 -2.01	39.66 -0.74 -1.66	41.43 -0.82 -1.24	57.99 -1.18 0.00	74.88 -1.61 0.00	67.42 -1.23 0.00	54.29 -1.11 0.00	47.95 -0.93 0.00	39.97 -0.94 0.00	38.51 -0.79 -1.81
LOVETT___3 23632	68.71 3.77 -17.20	65.28 3.03 -24.80	59.74 4.13 -4.05	60.39 3.68 0.00	59.53 4.41 0.00	66.20 4.67 0.00	89.08 5.28 0.00	120.27 7.87 0.00	95.91 7.34 -0.04	71.62 6.18 3.16	71.56 5.01 -9.63	67.48 4.67 -13.11	64.64 4.24 -15.78	63.25 3.74 -20.52	63.90 3.56 -22.94	61.37 3.68 -18.95	66.06 3.81 -21.23	76.92 5.15 -12.60	91.67 6.73 -8.45	84.92 5.83 -10.43	69.36 4.76 -9.20	68.68 4.01 -15.79	65.16 3.60 -20.64	61.23 3.03 -20.71
LOVETT___4 23642	68.71 3.77 -17.20	65.28 3.03 -24.80	59.74 4.13 -4.05	60.39 3.68 0.00	59.53 4.41 0.00	66.20 4.67 0.00	89.08 5.28 0.00	120.27 7.87 0.00	95.91 7.34 -0.04	71.62 6.18 3.16	71.56 5.01 -9.63	67.48 4.67 -13.11	64.64 4.24 -15.78	63.25 3.74 -20.52	63.90 3.56 -22.94	61.37 3.68 -18.95	66.06 3.81 -21.23	76.92 5.15 -12.60	91.67 6.73 -8.45	84.92 5.83 -10.43	69.36 4.76 -9.20	68.68 4.01 -15.79	65.16 3.60 -20.64	61.23 3.03 -20.71
LOVETT___5 23593	68.71 3.77 -17.20	65.28 3.03 -24.80	59.74 4.13 -4.05	60.39 3.68 0.00	59.53 4.41 0.00	66.20 4.67 0.00	89.08 5.28 0.00	120.27 7.87 0.00	95.91 7.34 -0.04	71.62 6.18 3.16	71.56 5.01 -9.63	67.48 4.67 -13.11	64.64 4.24 -15.78	63.25 3.74 -20.52	63.90 3.56 -22.94	61.37 3.68 -18.95	66.06 3.81 -21.23	76.92 5.15 -12.60	91.67 6.73 -8.45	84.92 5.83 -10.43	69.36 4.76 -9.20	68.68 4.01 -15.79	65.16 3.60 -20.64	61.23 3.03 -20.71
LOWER_RAQUET___HYD 24057	46.78 -0.95 0.00	35.95 -1.50 0.00	49.87 -1.70 0.00	56.03 -0.68 0.00	52.86 -2.26 0.00	58.82 -2.71 0.00	82.80 -1.00 0.00	111.39 -1.01 0.00	84.97 -3.54 0.01	65.59 -2.88 0.14	52.69 -2.67 1.56	45.44 -2.48 1.77	42.25 -2.37 0.00	36.92 -2.07 0.00	35.65 -1.76 0.00	36.80 -1.94 0.00	37.93 -1.93 1.15	55.08 -2.07 2.02	72.62 -2.52 1.35	64.23 -2.75 1.67	51.65 -2.27 1.47	44.30 -2.05 2.53	36.26 -1.35 3.31	36.13 -1.35 0.00
LOWER___HUDSON 24059	73.97 4.44 -21.79	72.31 3.44 -31.42	61.39 4.69 -5.13	61.25 4.54 0.00	60.02 4.90 0.00	67.25 5.72 0.00	91.01 7.21 0.00	122.40 10.00 0.00	97.23 8.58 -0.13	78.01 6.59 -2.82	91.02 5.41 -28.68	89.84 4.77 -35.37	68.80 4.19 -19.99	68.64 3.66 -25.99	69.95 3.48 -29.06	66.39 3.64 -24.01	83.97 3.85 -39.11	101.58 5.50 -36.90	108.42 7.19 -24.74	105.66 6.45 -30.55	87.49 5.15 -26.94	99.61 4.49 -46.23	105.18 3.81 -60.46	66.97 3.33 -26.15
LWR___OSWEGATCHIE_HYD 23850	48.06 -0.05 -0.37	37.54 -0.45 -0.54	51.14 -0.52 -0.09	56.82 0.11 0.00	54.35 -0.77 0.00	60.54 -0.99 0.00	84.47 0.67 0.00	113.86 1.46 0.00	87.71 -0.80 0.01	67.70 -0.75 0.15	54.25 -0.91 1.77	46.79 -0.95 1.96	43.98 -0.98 -0.34	38.61 -0.82 -0.44	37.19 -0.71 -0.50	38.37 -0.77 -0.41	39.31 -0.70 1.00	56.59 -0.29 2.29	74.73 -0.23 1.53	66.21 -0.55 1.89	53.12 -0.61 1.67	45.38 -0.64 2.86	36.72 -0.45 3.75	37.40 -0.52 -0.45
LYONS_FALL_HYD 23570	50.00 1.81 -0.45	39.41 1.31 -0.65	53.43 1.75 -0.11	58.47 1.76 0.00	56.83 1.71 0.00	63.49 1.97 0.00	87.40 3.60 0.00	117.79 5.40 0.00	92.22 3.72 0.01	70.89 2.54 0.25	55.86 1.88 2.94	47.95 1.54 3.29	46.28 1.25 -0.41	40.65 1.13 -0.54	39.05 1.05 -0.60	40.32 1.08 -0.50	40.43 1.23 1.81	57.61 2.25 3.81	77.00 3.06 2.55	68.11 2.61 3.16	54.55 1.94 2.78	45.67 1.56 4.77	35.73 1.06 6.24	38.96 0.94 -0.54
MADISON___COUNTY_LFGE 323628	50.75 2.05 -0.96	40.41 1.57 -1.39	53.86 2.06 -0.23	58.58 1.87 0.00	57.21 2.09 0.00	63.92 2.40 0.00	87.48 3.68 0.00	117.57 5.17 0.00	92.50 3.99 0.01	71.23 2.81 0.18	57.00 2.22 2.14	49.32 1.94 2.31	47.16 1.65 -0.88	41.58 1.44 -1.15	40.00 1.31 -1.29	41.19 1.39 -1.06	41.74 1.52 0.79	58.89 2.48 2.77	77.85 3.21 1.86	69.31 2.95 2.29	55.60 2.22 2.02	47.27 1.86 3.47	37.65 1.27 4.54	39.76 1.12 -1.16
MAPLE_RIDGE_WT_1 323574	47.29 0.00 0.44	36.77 -0.04 0.64	51.41 -0.05 0.10	56.59 -0.11 0.00	54.84 -0.27 0.00	61.16 -0.37 0.00	83.30 -0.50 0.00	111.73 -0.67 0.00	87.96 -0.53 0.03	67.59 -0.41 0.61	49.55 -0.46 6.91	41.28 -0.50 7.93	43.63 -0.58 0.41	37.83 -0.63 0.53	36.14 -0.67 0.59	37.47 -0.77 0.49	34.83 -0.70 5.49	49.56 -0.65 8.96	69.87 -0.61 6.01	60.62 -0.62 7.42	48.30 -0.55 6.54	37.17 -0.49 11.22	25.87 -0.37 14.68	36.64 -0.30 0.54
MAPLE_RIDGE_WT_2 323611	47.29 0.00 0.44	36.77 -0.04 0.64	51.41 -0.05 0.10	56.59 -0.11 0.00	54.84 -0.27 0.00	61.16 -0.37 0.00	83.30 -0.50 0.00	111.73 -0.67 0.00	87.96 -0.53 0.03	67.59 -0.41 0.61	49.55 -0.46 6.91	41.28 -0.50 7.93	43.63 -0.58 0.41	37.83 -0.63 0.53	36.14 -0.67 0.59	37.47 -0.77 0.49	34.83 -0.70 5.49	49.56 -0.65 8.96	69.87 -0.61 6.01	60.62 -0.62 7.42	48.30 -0.55 6.54	37.17 -0.49 11.22	25.87 -0.37 14.68	36.64 -0.30 0.54

MARBLE_RIVER_WT_PWR 323696	47.12 -0.62 0.00	36.74 -0.71 0.00	50.79 -0.77 0.00	56.37 -0.34 0.00	54.02 -1.10 0.00	60.36 -1.17 0.00	83.13 -0.67 0.00	111.28 -1.12 0.00	86.13 -2.39 0.01	66.49 -1.99 0.12	53.36 -2.16 1.40	45.92 -2.19 1.60	42.30 -2.32 0.00	37.00 -1.99 0.00	35.73 -1.68 0.00	37.11 -1.63 0.00	38.54 -1.44 1.04	56.00 -1.36 1.82	73.98 -1.30 1.22	65.64 -1.51 1.50	52.85 -1.22 1.33	45.44 -1.17 2.27	37.16 -0.78 2.97	36.84 -0.64 0.00
MARSH_HILL_WT_PWR 323713	53.56 1.81 -4.01	44.69 1.46 -5.79	54.06 1.55 -0.95	58.07 1.36 0.00	57.10 1.98 0.00	63.74 2.21 0.00	86.31 2.51 0.00	113.75 1.35 0.00	89.94 1.41 -0.01	68.75 0.28 0.12	59.83 0.97 -1.94	53.36 0.94 -2.72	49.15 0.85 -3.68	44.55 0.78 -4.79	43.32 0.56 -5.35	43.78 0.62 -4.42	46.23 0.49 -4.73	65.59 0.47 -5.95	78.80 0.61 -1.69	71.78 1.03 -2.09	57.63 0.39 -1.84	52.88 0.83 -3.16	45.34 0.29 -4.14	43.24 0.94 -4.82
MG_INDUSTRY___DRP 24185	71.64 2.86 -21.03	70.06 2.28 -30.33	59.61 3.09 -4.96	59.65 2.95 0.00	58.31 3.20 0.00	65.09 3.57 0.00	87.99 4.19 0.00	118.13 5.73 0.00	93.56 4.95 -0.09	74.67 3.91 -2.16	79.86 3.24 -19.70	77.63 2.88 -25.04	66.55 2.63 -19.30	66.37 2.30 -25.09	67.63 2.17 -28.05	64.20 2.28 -23.18	75.22 2.38 -31.83	84.07 3.43 -21.47	95.25 4.36 -14.40	90.34 3.91 -17.78	74.34 3.27 -15.67	78.67 2.88 -26.90	78.55 2.45 -35.18	63.76 2.29 -23.99
MID___OSWEGATCHIE_HYD 23849	48.06 -0.05 -0.37	37.54 -0.45 -0.54	51.14 -0.52 -0.09	56.82 0.11 0.00	54.35 -0.77 0.00	60.54 -0.99 0.00	84.47 0.67 0.00	113.86 1.46 0.00	87.71 -0.80 0.01	67.70 -0.75 0.15	54.25 -0.91 1.77	46.79 -0.95 1.96	43.98 -0.98 -0.34	38.61 -0.82 -0.44	37.19 -0.71 -0.50	38.37 -0.77 -0.41	39.31 -0.70 1.00	56.59 -0.29 2.29	74.73 -0.23 1.53	66.21 -0.55 1.89	53.12 -0.61 1.67	45.38 -0.64 2.86	36.72 -0.45 3.75	37.40 -0.52 -0.45
MID___RAQUETTE_HYD 23851	46.78 -0.95 0.00	35.95 -1.50 0.00	49.87 -1.70 0.00	56.03 -0.68 0.00	52.86 -2.26 0.00	58.82 -2.71 0.00	82.80 -1.00 0.00	111.39 -1.01 0.00	84.97 -3.54 0.01	65.59 -2.88 0.14	52.69 -2.67 1.56	45.44 -2.48 1.77	42.25 -2.37 0.00	36.92 -2.07 0.00	35.65 -1.76 0.00	36.80 -1.94 0.00	37.93 -1.93 1.15	55.08 -2.07 2.02	72.62 -2.52 1.35	64.23 -2.75 1.67	51.65 -2.27 1.47	44.30 -2.05 2.53	36.26 -1.35 3.31	36.13 -1.35 0.00
MILLIKEN___1 23584	53.08 1.53 -3.81	44.14 1.20 -5.50	53.91 1.44 -0.90	58.01 1.31 0.00	56.72 1.60 0.00	63.25 1.72 0.00	86.23 2.43 0.00	115.44 3.04 0.00	91.18 2.65 -0.01	70.20 1.72 0.12	60.24 1.54 -1.78	53.50 1.29 -2.51	49.28 1.16 -3.50	44.55 1.01 -4.55	43.39 0.90 -5.08	43.94 1.01 -4.20	46.52 1.06 -4.45	63.33 1.60 -2.56	79.96 1.91 -1.56	72.57 1.99 -1.92	58.59 1.50 -1.69	53.16 1.37 -2.91	45.58 0.86 -3.80	43.01 0.94 -4.59
MILLIKEN___2 23585	53.08 1.53 -3.81	44.14 1.20 -5.50	53.91 1.44 -0.90	58.01 1.31 0.00	56.72 1.60 0.00	63.25 1.72 0.00	86.23 2.43 0.00	115.44 3.04 0.00	91.18 2.65 -0.01	70.20 1.72 0.12	60.24 1.54 -1.78	53.50 1.29 -2.51	49.28 1.16 -3.50	44.55 1.01 -4.55	43.39 0.90 -5.08	43.94 1.01 -4.20	46.52 1.06 -4.45	63.33 1.60 -2.56	79.96 1.91 -1.56	72.57 1.99 -1.92	58.59 1.50 -1.69	53.16 1.37 -2.91	45.58 0.86 -3.80	43.01 0.94 -4.59
MILLIKEN___DIESEL 23629	53.08 1.53 -3.81	44.14 1.20 -5.50	53.91 1.44 -0.90	58.01 1.31 0.00	56.72 1.60 0.00	63.25 1.72 0.00	86.23 2.43 0.00	115.44 3.04 0.00	91.18 2.65 -0.01	70.20 1.72 0.12	60.24 1.54 -1.78	53.50 1.29 -2.51	49.28 1.16 -3.50	44.55 1.01 -4.55	43.39 0.90 -5.08	43.94 1.01 -4.20	46.52 1.06 -4.45	63.33 1.60 -2.56	79.96 1.91 -1.56	72.57 1.99 -1.92	58.59 1.50 -1.69	53.16 1.37 -2.91	45.58 0.86 -3.80	43.01 0.94 -4.59
MILLSEAT___LFGE 323607	50.99 0.34 -2.92	41.99 0.34 -4.21	52.10 -0.15 -0.69	56.43 -0.28 0.00	55.39 0.28 0.00	61.10 -0.43 0.00	82.54 -1.25 0.00	107.71 -4.72 -0.02	85.28 -3.27 -0.03	65.17 -3.36 0.07	56.39 -1.88 -1.34	49.86 -1.69 -1.85	45.91 -1.38 -2.68	41.38 -1.09 -3.48	40.07 -1.23 -3.90	40.67 -1.28 -3.21	42.72 -1.64 -3.35	57.07 -2.96 -0.86	74.07 -3.59 -1.17	67.41 -2.68 -1.44	53.84 -2.82 -1.27	49.73 -1.32 -2.16	42.14 -1.60 -2.82	40.34 -0.64 -3.50
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	69.47 4.30 -17.44	66.07 3.48 -25.14	60.37 4.69 -4.11	61.02 4.31 0.00	60.13 5.02 0.00	66.88 5.35 0.00	90.00 6.20 0.00	121.50 9.10 0.00	96.88 8.32 -0.04	77.84 6.93 -2.31	72.35 5.64 -9.79	68.19 5.17 -13.32	65.30 4.68 -16.00	63.92 4.13 -20.80	64.62 3.96 -23.25	62.02 4.07 -19.21	66.82 4.26 -21.55	77.72 5.74 -12.81	92.73 7.65 -8.59	85.79 6.53 -10.61	70.12 5.37 -9.35	69.49 4.55 -16.05	65.96 4.05 -21.00	61.89 3.41 -21.00
MODEL_CITY_ENERGY 24167	49.69 -1.19 -3.14	41.12 -0.86 -4.53	50.45 -1.85 -0.74	54.44 -2.27 0.00	53.47 -1.65 0.00	58.94 -2.58 0.00	79.27 -4.53 0.00	102.73 -9.67 0.00	81.53 -6.99 0.00	62.26 -6.24 0.10	54.14 -4.21 -1.43	48.10 -3.63 -2.03	44.42 -3.08 -2.88	40.16 -2.57 -3.75	38.90 -2.69 -4.19	39.41 -2.79 -3.46	41.36 -3.28 -3.63	54.46 -5.50 -0.79	70.85 -6.88 -1.24	64.56 -5.63 -1.53	51.60 -5.15 -1.35	47.93 -3.27 -2.32	40.81 -3.15 -3.04	39.29 -1.95 -3.76
MODERN_LFGE___ 323580	49.69 -1.19 -3.14	41.12 -0.86 -4.53	50.45 -1.85 -0.74	54.44 -2.27 0.00	53.47 -1.65 0.00	58.94 -2.58 0.00	79.27 -4.53 0.00	102.73 -9.67 0.00	81.53 -6.99 0.00	62.26 -6.24 0.10	54.14 -4.21 -1.43	48.10 -3.63 -2.03	44.42 -3.08 -2.88	40.16 -2.57 -3.75	38.90 -2.69 -4.19	39.41 -2.79 -3.46	41.36 -3.28 -3.63	54.46 -5.50 -0.79	70.85 -6.88 -1.24	64.56 -5.63 -1.53	51.60 -5.15 -1.35	47.93 -3.27 -2.32	40.81 -3.15 -3.04	39.29 -1.95 -3.76
MOHAWK_PAPER___DRP 24187	73.18 3.87 -21.57	71.58 3.03 -31.10	60.72 4.07 -5.08	60.73 4.03 0.00	59.36 4.24 0.00	66.45 4.92 0.00	89.84 6.04 0.00	120.60 8.20 0.00	95.72 7.08 -0.12	76.54 5.42 -2.52	87.53 4.50 -26.11	86.10 3.98 -32.42	67.98 3.57 -19.79	67.80 3.08 -25.73	69.13 2.95 -28.77	65.57 3.06 -23.77	81.24 3.20 -37.03	97.27 4.56 -33.54	104.79 5.81 -22.49	101.71 5.29 -27.77	84.15 4.27 -24.48	94.72 3.82 -42.02	99.02 3.15 -54.96	66.25 2.89 -25.88
MONGAUP___HYD 23641	68.47 4.01 -16.72	64.78 3.22 -24.11	59.84 4.33 -3.94	60.34 3.63 0.00	59.47 4.35 0.00	66.20 4.67 0.00	89.08 5.28 0.00	119.93 7.53 0.00	95.38 6.82 -0.04	70.61 5.35 3.35	70.56 4.32 -9.31	66.47 4.08 -12.69	63.62 3.66 -15.34	62.25 3.31 -19.95	62.96 3.25 -22.30	60.53 3.37 -18.43	65.14 3.53 -20.61	76.33 4.97 -12.19	91.32 6.65 -8.17	84.58 5.83 -10.09	69.06 4.76 -8.90	68.11 3.96 -15.27	64.32 3.44 -19.97	60.54 2.93 -20.14
MONTAUK___DIESEL 23721	103.70 9.45 -46.51	81.86 7.57 -36.85	80.27 10.21 -18.49	102.29 10.55 -35.03	114.11 11.24 -47.75	131.61 12.00 -58.09	196.98 15.17 -98.00	235.86 21.01 -102.44	207.26 18.59 -100.15	164.30 14.61 -81.08	158.32 12.01 -89.39	118.27 10.54 -58.03	99.46 9.24 -45.60	87.43 8.07 -40.38	98.98 7.78 -53.79	103.71 8.21 -56.76	134.03 8.90 -84.12	145.62 12.78 -73.68	193.51 16.91 -100.11	164.20 14.97 -80.58	143.96 12.14 -76.43	136.61 10.56 -77.17	130.54 8.88 -80.75	66.66 7.80 -21.39

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	69.96 4.73 -17.50	66.45 3.78 -25.22	60.79 5.11 -4.12	61.41 4.70 0.00	60.52 5.40 0.00	67.37 5.85 0.00	90.42 6.62 0.00	122.17 9.77 0.00	97.60 9.03 -0.05	78.65 7.61 -2.43	72.90 6.15 -9.83	68.78 5.71 -13.37	65.89 5.22 -16.05	64.45 4.60 -20.87	65.11 4.37 -23.33	62.54 4.53 -19.28	67.34 4.71 -21.62	78.30 6.27 -12.86	93.38 8.26 -8.62	86.37 7.07 -10.65	70.60 5.82 -9.38	70.03 5.04 -16.11	66.44 4.46 -21.07	62.33 3.78 -21.07
MUNSVILLE_WIND_PWR 323609	58.14 4.54 -5.86	49.50 3.60 -8.45	57.69 4.74 -1.38	61.36 4.65 0.00	60.19 5.07 0.00	67.37 5.85 0.00	92.10 8.30 0.00	123.87 11.47 0.00	97.30 8.77 -0.02	74.67 6.18 0.11	65.66 5.01 -3.72	58.79 4.12 -4.97	53.70 3.70 -5.38	49.26 3.28 -6.99	48.22 2.99 -7.82	48.41 3.21 -6.46	52.11 3.53 -7.57	69.90 5.74 -4.99	87.24 7.50 -3.24	79.59 6.93 -4.00	64.13 5.21 -3.53	59.44 4.49 -6.06	52.15 3.31 -7.92	47.76 3.22 -7.06
N SALMON___HYD 24042	47.45 -0.28 0.00	36.89 -0.56 0.00	51.05 -0.52 0.00	56.76 0.06 0.00	54.23 -0.88 0.00	60.67 -0.86 0.00	84.22 0.42 0.00	112.85 0.45 0.00	87.19 -1.33 0.01	67.24 -1.23 0.13	53.88 -1.59 1.45	46.26 -1.79 1.65	42.70 -1.92 0.00	37.35 -1.64 0.00	36.06 -1.35 0.00	37.34 -1.39 0.00	38.70 -1.23 1.08	56.28 -1.01 1.88	74.24 -1.00 1.26	65.79 -1.31 1.56	53.03 -1.00 1.37	45.60 -0.93 2.36	37.22 -0.61 3.08	36.96 -0.52 0.00
N.E._GEN_SANDY PD 24062	126.58 4.68 -74.16	121.92 3.74 -80.73	120.14 5.06 -63.52	121.75 4.76 -60.28	125.00 5.34 -64.54	138.09 5.91 -70.66	185.15 7.04 -94.31	182.05 10.33 -59.32	153.78 9.29 -55.97	137.23 7.55 -61.08	121.29 6.09 -58.27	111.13 5.57 -55.86	107.94 5.00 -58.32	106.76 4.40 -63.37	109.71 4.23 -68.08	112.36 4.34 -69.29	124.38 4.55 -78.81	150.63 6.27 -85.19	179.06 8.26 -94.30	151.05 7.21 -75.19	141.47 5.87 -80.20	129.60 5.04 -75.68	132.64 4.38 -87.35	132.77 3.68 -91.61
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	68.84 3.92 -17.19	65.37 3.15 -24.78	59.89 4.28 -4.05	60.51 3.80 0.00	59.69 4.57 0.00	66.39 4.86 0.00	89.33 5.53 0.00	120.60 8.20 0.00	96.18 7.61 -0.04	71.81 6.38 3.17	71.67 5.13 -9.62	67.56 4.77 -13.09	64.71 4.33 -15.77	63.31 3.82 -20.50	63.95 3.63 -22.92	61.43 3.76 -18.93	66.12 3.90 -21.21	77.02 5.26 -12.58	91.89 6.96 -8.44	85.12 6.04 -10.42	69.51 4.93 -9.19	68.80 4.15 -15.77	65.22 3.68 -20.62	61.28 3.11 -20.69
NARROWS_GT1_1 24228	70.30 5.06 -17.50	66.76 4.08 -25.23	61.16 5.46 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	74.87 6.20 15.13	83.43 9.32 38.30	96.16 8.77 1.12	78.71 7.68 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.20 5.53 -16.05	64.81 4.95 -20.87	65.38 4.64 -23.33	62.86 4.84 -19.28	67.63 5.00 -21.62	78.24 6.21 -12.86	93.30 8.19 -8.62	86.23 6.93 -10.65	70.54 5.76 -9.38	70.38 5.38 -16.11	66.81 4.83 -21.07	62.60 4.05 -21.07
NARROWS_GT1_2 24229	70.30 5.06 -17.50	66.76 4.08 -25.23	61.16 5.46 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	74.87 6.20 15.13	83.43 9.32 38.30	96.16 8.77 1.12	78.71 7.68 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.20 5.53 -16.05	64.81 4.95 -20.87	65.38 4.64 -23.33	62.86 4.84 -19.28	67.63 5.00 -21.62	78.24 6.21 -12.86	93.30 8.19 -8.62	86.23 6.93 -10.65	70.54 5.76 -9.38	70.38 5.38 -16.11	66.81 4.83 -21.07	62.60 4.05 -21.07
NARROWS_GT1_3 24230	70.30 5.06 -17.50	66.76 4.08 -25.23	61.16 5.46 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	74.87 6.20 15.13	83.43 9.32 38.30	96.16 8.77 1.12	78.71 7.68 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.20 5.53 -16.05	64.81 4.95 -20.87	65.38 4.64 -23.33	62.86 4.84 -19.28	67.63 5.00 -21.62	78.24 6.21 -12.86	93.30 8.19 -8.62	86.23 6.93 -10.65	70.54 5.76 -9.38	70.38 5.38 -16.11	66.81 4.83 -21.07	62.60 4.05 -21.07
NARROWS_GT1_4 24231	70.30 5.06 -17.50	66.76 4.08 -25.23	61.16 5.46 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	74.87 6.20 15.13	83.43 9.32 38.30	96.16 8.77 1.12	78.71 7.68 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.20 5.53 -16.05	64.81 4.95 -20.87	65.38 4.64 -23.33	62.86 4.84 -19.28	67.63 5.00 -21.62	78.24 6.21 -12.86	93.30 8.19 -8.62	86.23 6.93 -10.65	70.54 5.76 -9.38	70.38 5.38 -16.11	66.81 4.83 -21.07	62.60 4.05 -21.07
NARROWS_GT1_5 24232	70.30 5.06 -17.50	66.76 4.08 -25.23	61.16 5.46 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	74.87 6.20 15.13	83.43 9.32 38.30	96.16 8.77 1.12	78.71 7.68 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.20 5.53 -16.05	64.81 4.95 -20.87	65.38 4.64 -23.33	62.86 4.84 -19.28	67.63 5.00 -21.62	78.24 6.21 -12.86	93.30 8.19 -8.62	86.23 6.93 -10.65	70.54 5.76 -9.38	70.38 5.38 -16.11	66.81 4.83 -21.07	62.60 4.05 -21.07
NARROWS_GT1_6 24233	70.30 5.06 -17.50	66.76 4.08 -25.23	61.16 5.46 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	74.87 6.20 15.13	83.43 9.32 38.30	96.16 8.77 1.12	78.71 7.68 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.20 5.53 -16.05	64.81 4.95 -20.87	65.38 4.64 -23.33	62.86 4.84 -19.28	67.63 5.00 -21.62	78.24 6.21 -12.86	93.30 8.19 -8.62	86.23 6.93 -10.65	70.54 5.76 -9.38	70.38 5.38 -16.11	66.81 4.83 -21.07	62.60 4.05 -21.07
NARROWS_GT1_7 24234	70.30 5.06 -17.50	66.76 4.08 -25.23	61.16 5.46 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	74.87 6.20 15.13	83.43 9.32 38.30	96.16 8.77 1.12	78.71 7.68 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.20 5.53 -16.05	64.81 4.95 -20.87	65.38 4.64 -23.33	62.86 4.84 -19.28	67.63 5.00 -21.62	78.24 6.21 -12.86	93.30 8.19 -8.62	86.23 6.93 -10.65	70.54 5.76 -9.38	70.38 5.38 -16.11	66.81 4.83 -21.07	62.60 4.05 -21.07
NARROWS_GT1_8 24235	70.30 5.06 -17.50	66.76 4.08 -25.23	61.16 5.46 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	74.87 6.20 15.13	83.43 9.32 38.30	96.16 8.77 1.12	78.71 7.68 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.20 5.53 -16.05	64.81 4.95 -20.87	65.38 4.64 -23.33	62.86 4.84 -19.28	67.63 5.00 -21.62	78.24 6.21 -12.86	93.30 8.19 -8.62	86.23 6.93 -10.65	70.54 5.76 -9.38	70.38 5.38 -16.11	66.81 4.83 -21.07	62.60 4.05 -21.07
NARROWS_GT2_1 24236	70.30 5.06 -17.50	66.76 4.08 -25.23	61.16 5.46 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	74.87 6.20 15.13	83.43 9.32 38.30	96.16 8.77 1.12	78.71 7.68 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.20 5.53 -16.05	64.81 4.95 -20.87	65.38 4.64 -23.33	62.86 4.84 -19.28	67.63 5.00 -21.62	78.24 6.21 -12.86	93.30 8.19 -8.62	86.23 6.93 -10.65	70.54 5.76 -9.38	70.38 5.38 -16.11	66.81 4.83 -21.07	62.60 4.05 -21.07
NARROWS_GT2_2 24237	70.30 5.06 -17.50	66.76 4.08 -25.23	61.16 5.46 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	74.87 6.20 15.13	83.43 9.32 38.30	96.16 8.77 1.12	78.71 7.68 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.20 5.53 -16.05	64.81 4.95 -20.87	65.38 4.64 -23.33	62.86 4.84 -19.28	67.63 5.00 -21.62	78.24 6.21 -12.86	93.30 8.19 -8.62	86.23 6.93 -10.65	70.54 5.76 -9.38	70.38 5.38 -16.11	66.81 4.83 -21.07	62.60 4.05 -21.07

NARROWS_GT2_3 24238	70.30 5.06 -17.50	66.76 4.08 -25.23	61.16 5.46 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	74.87 6.20 15.13	83.43 9.32 38.30	96.16 8.77 1.12	78.71 7.68 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.20 5.53 -16.05	64.81 4.95 -20.87	65.38 4.64 -23.33	62.86 4.84 -19.28	67.63 5.00 -21.62	78.24 6.21 -12.86	93.30 8.19 -8.62	86.23 6.93 -10.65	70.54 5.76 -9.38	70.38 5.38 -16.11	66.81 4.83 -21.07	62.60 4.05 -21.07
NARROWS_GT2_4 24239	70.30 5.06 -17.50	66.76 4.08 -25.23	61.16 5.46 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	74.87 6.20 15.13	83.43 9.32 38.30	96.16 8.77 1.12	78.71 7.68 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.20 5.53 -16.05	64.81 4.95 -20.87	65.38 4.64 -23.33	62.86 4.84 -19.28	67.63 5.00 -21.62	78.24 6.21 -12.86	93.30 8.19 -8.62	86.23 6.93 -10.65	70.54 5.76 -9.38	70.38 5.38 -16.11	66.81 4.83 -21.07	62.60 4.05 -21.07
NARROWS_GT2_5 24240	70.30 5.06 -17.50	66.76 4.08 -25.23	61.16 5.46 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	74.87 6.20 15.13	83.43 9.32 38.30	96.16 8.77 1.12	78.71 7.68 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.20 5.53 -16.05	64.81 4.95 -20.87	65.38 4.64 -23.33	62.86 4.84 -19.28	67.63 5.00 -21.62	78.24 6.21 -12.86	93.30 8.19 -8.62	86.23 6.93 -10.65	70.54 5.76 -9.38	70.38 5.38 -16.11	66.81 4.83 -21.07	62.60 4.05 -21.07
NARROWS_GT2_6 24241	70.30 5.06 -17.50	66.76 4.08 -25.23	61.16 5.46 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	74.87 6.20 15.13	83.43 9.32 38.30	96.16 8.77 1.12	78.71 7.68 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.20 5.53 -16.05	64.81 4.95 -20.87	65.38 4.64 -23.33	62.86 4.84 -19.28	67.63 5.00 -21.62	78.24 6.21 -12.86	93.30 8.19 -8.62	86.23 6.93 -10.65	70.54 5.76 -9.38	70.38 5.38 -16.11	66.81 4.83 -21.07	62.60 4.05 -21.07
NARROWS_GT2_7 24242	70.30 5.06 -17.50	66.76 4.08 -25.23	61.16 5.46 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	74.87 6.20 15.13	83.43 9.32 38.30	96.16 8.77 1.12	78.71 7.68 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.20 5.53 -16.05	64.81 4.95 -20.87	65.38 4.64 -23.33	62.86 4.84 -19.28	67.63 5.00 -21.62	78.24 6.21 -12.86	93.30 8.19 -8.62	86.23 6.93 -10.65	70.54 5.76 -9.38	70.38 5.38 -16.11	66.81 4.83 -21.07	62.60 4.05 -21.07
NARROWS_GT2_8 24243	70.30 5.06 -17.50	66.76 4.08 -25.23	61.16 5.46 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	74.87 6.20 15.13	83.43 9.32 38.30	96.16 8.77 1.12	78.71 7.68 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.20 5.53 -16.05	64.81 4.95 -20.87	65.38 4.64 -23.33	62.86 4.84 -19.28	67.63 5.00 -21.62	78.24 6.21 -12.86	93.30 8.19 -8.62	86.23 6.93 -10.65	70.54 5.76 -9.38	70.38 5.38 -16.11	66.81 4.83 -21.07	62.60 4.05 -21.07
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	70.86 4.39 -18.73	67.94 3.48 -27.01	60.72 4.74 -4.41	61.52 4.82 0.00	60.52 5.40 0.00	67.56 6.03 0.00	91.09 7.29 0.00	122.63 10.23 0.00	97.08 8.50 -0.06	76.71 6.59 -1.52	75.27 5.13 -13.22	71.51 4.42 -17.39	65.82 4.02 -17.19	64.84 3.51 -22.35	65.79 3.40 -24.98	62.90 3.52 -20.64	69.97 3.81 -25.15	82.02 5.62 -17.23	95.69 7.65 -11.55	89.65 6.73 -14.26	73.29 5.32 -12.57	75.01 4.55 -21.58	72.99 3.84 -28.23	63.49 3.45 -22.56
NEG CAPITAL___MECHNVIL 23645	75.43 5.58 -22.11	73.60 4.27 -31.88	62.60 5.83 -5.21	62.49 5.79 0.00	61.29 6.17 0.00	68.84 7.32 0.00	93.43 9.63 0.00	125.54 13.14 0.00	99.63 10.97 -0.14	79.92 8.37 -2.96	94.03 6.77 -30.33	92.85 5.86 -37.28	69.99 5.08 -20.29	69.77 4.40 -26.38	71.12 4.23 -29.49	67.48 4.38 -24.36	86.32 4.71 -40.59	105.12 6.92 -39.03	111.84 9.18 -26.17	109.21 8.23 -32.32	90.31 6.42 -28.49	103.41 5.62 -48.90	109.49 4.62 -63.96	68.14 4.12 -26.54
NEG CENTRAL_HIGH_ACRES 23767	49.31 -0.67 -2.24	40.15 -0.52 -3.23	51.06 -1.03 -0.53	55.46 -1.25 0.00	54.18 -0.94 0.00	60.48 -1.05 0.00	82.29 -1.51 0.00	109.48 -2.92 0.00	86.39 -2.13 0.00	66.45 -1.99 0.16	55.56 -1.37 0.00	48.74 -1.24 -0.28	45.60 -1.07 -2.06	40.72 -0.94 -2.67	39.42 -0.97 -2.99	40.20 -1.01 -2.47	41.78 -1.07 -1.83	57.45 -1.72 0.00	74.27 -2.22 0.00	67.01 -1.65 0.00	53.79 -1.61 0.00	47.71 -1.17 0.00	39.57 -1.35 0.00	39.24 -0.94 -2.69
NEG CENTRAL___DRP 24199	50.80 0.57 -2.49	41.49 0.45 -3.59	52.52 0.36 -0.59	56.94 0.23 0.00	55.72 0.61 0.00	62.27 0.74 0.00	84.47 0.67 0.00	112.96 0.56 0.00	89.14 0.62 0.00	68.49 0.07 0.18	57.38 0.45 0.00	50.46 0.45 -0.31	47.35 0.45 -2.28	42.34 0.39 -2.97	40.99 0.26 -3.32	41.83 0.35 -2.74	43.38 0.33 -2.04	59.93 0.42 -0.34	76.72 0.23 0.00	69.14 0.48 0.00	55.68 0.28 0.00	49.23 0.34 0.00	40.87 -0.04 0.00	40.66 0.19 -2.99
NEG CENTRAL___INDECK 23768	53.32 2.24 -3.34	43.98 1.72 -4.81	54.31 1.96 -0.79	58.75 2.04 0.00	57.60 2.48 0.00	64.30 2.77 0.00	87.40 3.60 0.00	115.66 3.26 0.00	91.44 2.92 -0.01	70.08 1.58 0.11	60.29 1.82 -1.55	53.42 1.54 -2.18	49.07 1.38 -3.06	44.21 1.25 -3.98	42.90 1.05 -4.45	43.54 1.12 -3.68	46.04 1.15 -3.88	66.30 1.54 -5.60	80.06 2.22 -1.35	72.79 2.47 -1.66	58.30 1.44 -1.47	53.07 1.66 -2.52	45.07 0.86 -3.29	42.77 1.28 -4.01
NEG CENTRAL___SENECA 23627	51.45 0.95 -2.76	42.17 0.75 -3.98	52.94 0.72 -0.65	57.22 0.51 0.00	56.16 1.04 0.00	62.82 1.29 0.00	84.97 1.17 0.00	113.41 1.01 0.00	89.41 0.89 -0.01	68.71 0.21 0.10	58.78 0.69 -1.17	52.08 0.70 -1.68	47.82 0.67 -2.53	42.90 0.62 -3.29	41.57 0.49 -3.68	42.36 0.58 -3.04	44.71 0.57 -3.13	62.00 0.77 -2.06	78.06 0.54 -1.02	70.61 0.69 -1.26	57.01 0.50 -1.11	51.33 0.54 -1.91	43.50 0.08 -2.50	41.17 0.37 -3.32
NEG CENTRAL___STATE_STREET 24147	50.74 0.57 -2.43	41.40 0.45 -3.50	52.55 0.41 -0.57	57.61 0.90 0.00	56.22 1.10 0.00	62.64 1.11 0.00	85.47 1.68 0.00	114.53 2.13 0.00	90.46 1.94 0.00	69.52 1.09 0.18	58.00 1.08 0.00	51.00 0.99 -0.30	47.74 0.89 -2.23	42.54 0.66 -2.90	41.28 0.64 -3.24	42.11 0.70 -2.67	43.74 0.74 -1.99	60.24 1.07 0.00	77.64 1.15 0.00	69.89 1.24 0.00	56.40 1.00 0.00	49.86 0.98 0.00	41.44 0.53 0.00	41.04 0.64 -2.92
NEG MILLWOOD___DRP 24198	70.98 5.63 -17.61	67.29 4.45 -25.39	61.69 5.98 -4.15	62.49 5.79 0.00	61.34 6.23 0.00	68.48 6.95 0.00	92.51 8.71 0.00	125.21 12.81 0.00	99.54 10.97 -0.05	79.84 8.64 -2.59	73.88 7.06 -9.90	69.28 6.11 -13.47	66.22 5.44 -16.16	64.75 4.75 -21.01	65.61 4.71 -23.48	62.71 4.57 -19.40	67.74 4.96 -21.77	79.35 7.22 -12.96	95.28 10.10 -8.69	87.69 8.30 -10.73	71.78 6.92 -9.46	70.79 5.67 -16.24	66.93 4.78 -21.23	62.70 4.01 -21.20
NEG NORTH_FLCN_SEA 23793	47.78 0.05 0.00	37.26 -0.19 0.00	51.51 -0.05 0.00	57.16 0.45 0.00	54.79 -0.33 0.00	61.34 -0.18 0.00	84.47 0.67 0.00	112.96 0.56 0.00	87.45 -1.06 0.01	67.45 -1.03 0.12	54.15 -1.37 1.40	46.51 -1.59 1.60	42.79 -1.83 0.00	37.47 -1.52 0.00	36.17 -1.23 0.00	37.58 -1.16 0.00	39.03 -0.94 1.04	56.70 -0.65 1.82	74.97 -0.30 1.22	66.46 -0.69 1.51	53.52 -0.55 1.33	46.07 -0.54 2.28	37.65 -0.28 2.98	37.33 -0.15 0.00

NEG NORTH_KES_CHATEGAY 23792	47.17 -0.57 0.00	36.78 -0.67 0.00	50.84 -0.72 0.00	56.43 -0.28 0.00	54.07 -1.05 0.00	60.42 -1.11 0.00	83.22 -0.58 0.00	111.50 -0.90 0.00	86.39 -2.13 0.01	66.63 -1.85 0.12	53.51 -1.99 1.42	46.00 -2.09 1.61	42.48 -2.14 0.00	37.15 -1.83 0.00	35.87 -1.54 0.00	37.22 -1.51 0.00	38.61 -1.35 1.05	56.09 -1.25 1.83	74.04 -1.23 1.23	65.69 -1.45 1.52	52.89 -1.17 1.34	45.51 -1.08 2.30	37.17 -0.74 3.01	36.88 -0.60 0.00
NEG NORTH___ALICE_FALLS 23915	47.83 0.10 0.00	37.30 -0.15 0.00	51.51 -0.05 0.00	57.16 0.45 0.00	54.84 -0.27 0.00	61.40 -0.12 0.00	84.64 0.84 0.00	113.19 0.79 0.00	87.63 -0.89 0.01	67.52 -0.96 0.12	54.15 -1.37 1.41	46.56 -1.54 1.60	42.83 -1.79 0.00	37.50 -1.48 0.00	36.17 -1.23 0.00	37.58 -1.16 0.00	39.03 -0.94 1.04	56.76 -0.59 1.82	75.04 -0.23 1.22	66.53 -0.62 1.51	53.57 -0.50 1.33	46.11 -0.49 2.28	37.69 -0.24 2.98	37.37 -0.11 0.00
NEG NORTH___LWR_SARANAC 23913	47.83 0.10 0.00	37.30 -0.15 0.00	51.51 -0.05 0.00	57.16 0.45 0.00	54.84 -0.27 0.00	61.40 -0.12 0.00	84.64 0.84 0.00	113.19 0.79 0.00	87.63 -0.89 0.01	67.52 -0.96 0.12	54.15 -1.37 1.41	46.56 -1.54 1.60	42.83 -1.79 0.00	37.50 -1.48 0.00	36.17 -1.23 0.00	37.58 -1.16 0.00	39.03 -0.94 1.04	56.76 -0.59 1.82	75.04 -0.23 1.22	66.53 -0.62 1.51	53.57 -0.50 1.33	46.11 -0.49 2.28	37.69 -0.24 2.98	37.37 -0.11 0.00
NEG NORTH___PLATTSBURG 23628	47.83 0.10 0.00	37.30 -0.15 0.00	51.51 -0.05 0.00	57.16 0.45 0.00	54.84 -0.27 0.00	61.40 -0.12 0.00	84.64 0.84 0.00	113.19 0.79 0.00	87.63 -0.89 0.01	67.52 -0.96 0.12	54.15 -1.37 1.41	46.56 -1.54 1.60	42.83 -1.79 0.00	37.50 -1.48 0.00	36.17 -1.23 0.00	37.58 -1.16 0.00	39.03 -0.94 1.04	56.76 -0.59 1.82	75.04 -0.23 1.22	66.53 -0.62 1.51	53.57 -0.50 1.33	46.11 -0.49 2.28	37.69 -0.24 2.98	37.37 -0.11 0.00
NEG WEST_LEA_LOCKPORT 23791	50.48 -0.33 -3.08	41.70 -0.19 -4.43	51.36 -0.93 -0.72	55.51 -1.19 0.00	54.51 -0.61 0.00	59.74 -1.79 0.00	80.44 -3.35 0.00	104.33 -8.09 -0.02	82.80 -5.75 -0.03	63.25 -5.28 0.08	54.94 -3.41 -1.44	48.74 -2.93 -1.98	44.99 -2.45 -2.82	40.67 -1.99 -3.67	39.38 -2.13 -4.11	39.92 -2.21 -3.39	41.90 -2.66 -3.55	55.25 -4.68 -0.75	71.93 -5.82 -1.25	65.52 -4.67 -1.54	52.38 -4.38 -1.36	48.80 -2.39 -2.31	41.52 -2.41 -3.02	39.93 -1.24 -3.69
NEG WEST___LANCASTR 23811	51.91 0.57 -3.60	43.16 0.52 -5.19	52.52 0.10 -0.85	56.59 -0.11 0.00	55.61 0.49 0.00	61.65 0.12 0.00	83.47 -0.33 0.00	108.57 -3.82 0.01	86.22 -2.30 0.00	65.81 -2.68 0.12	57.48 -1.14 -1.70	51.15 -0.95 -2.39	47.21 -0.72 -3.30	42.82 -0.47 -4.30	41.50 -0.71 -4.80	41.97 -0.74 -3.97	44.11 -1.11 -4.20	58.06 -2.25 -1.14	75.14 -2.83 -1.47	68.62 -1.85 -1.82	54.90 -2.11 -1.60	50.47 -1.17 -2.75	43.21 -1.31 -3.60	41.53 -0.26 -4.31
NEG_PENN_ALLEGHNY 23528	54.91 1.10 -6.07	47.10 0.90 -8.76	53.97 0.98 -1.43	57.44 0.74 0.00	56.28 1.16 0.00	62.76 1.23 0.00	85.22 1.42 0.00	113.52 1.12 0.00	89.86 1.33 -0.01	69.27 0.83 0.16	61.10 0.91 -3.27	55.08 0.90 -4.48	50.99 0.80 -5.57	46.97 0.74 -7.24	46.10 0.60 -8.10	46.13 0.70 -6.69	49.07 0.65 -7.41	64.19 0.77 -4.26	80.34 0.99 -2.85	73.35 1.17 -3.52	59.28 0.78 -3.11	54.95 0.73 -5.33	48.34 0.45 -6.97	45.43 0.64 -7.31
NEG___GEN_MONROE 24207	50.08 0.00 -2.35	40.83 0.00 -3.38	51.65 -0.47 -0.55	56.25 -0.46 0.00	55.01 -0.11 0.00	61.22 -0.31 0.00	82.96 -0.84 0.00	109.37 -3.03 0.00	86.58 -1.95 0.00	66.38 -2.06 0.17	55.79 -1.14 -0.01	49.05 -0.95 -0.29	45.92 -0.85 -2.15	41.28 -0.51 -2.80	39.87 -0.67 -3.13	40.63 -0.70 -2.59	41.86 -1.07 -1.92	57.28 -1.90 0.00	74.36 -2.14 -0.01	67.49 -1.17 -0.01	53.69 -1.72 -0.01	47.82 -1.08 -0.01	39.74 -1.19 -0.01	39.66 -0.64 -2.82
NEPA___ENERGY 23901	52.05 0.90 -3.41	43.19 0.82 -4.92	52.78 0.41 -0.80	56.99 0.28 0.00	55.95 0.83 0.00	61.96 0.43 0.00	83.63 -0.17 0.00	108.69 -3.71 0.01	86.39 -2.13 0.00	65.88 -2.61 0.11	57.49 -1.02 -1.59	51.00 -0.95 -2.24	47.03 -0.72 -3.13	42.59 -0.47 -4.07	41.25 -0.71 -4.55	41.76 -0.74 -3.76	43.87 -1.11 -3.97	57.44 -2.37 -0.64	75.04 -2.83 -1.38	68.36 -1.99 -1.70	54.62 -2.27 -1.50	50.43 -1.03 -2.58	43.02 -1.27 -3.37	41.38 -0.19 -4.09
NEVERSINK___HYD 23608	68.91 4.54 -16.64	65.11 3.67 -23.99	60.44 4.95 -3.92	60.84 4.14 0.00	59.91 4.79 0.00	66.70 5.17 0.00	90.09 6.29 0.00	121.40 9.00 0.00	96.26 7.70 -0.04	73.93 6.18 0.85	71.57 5.01 -9.64	67.27 4.52 -13.05	63.94 4.06 -15.27	62.46 3.63 -19.85	63.11 3.52 -22.19	60.75 3.68 -18.33	65.69 3.90 -20.78	77.38 5.56 -12.64	92.47 7.50 -8.48	85.65 6.53 -10.47	69.89 5.27 -9.23	69.13 4.40 -15.84	65.44 3.81 -20.72	60.75 3.22 -20.05
NEWTON___FALLS_HYD 23847	48.06 -0.05 -0.37	37.54 -0.45 -0.54	51.14 -0.52 -0.09	56.82 0.11 0.00	54.35 -0.77 0.00	60.54 -0.99 0.00	84.47 0.67 0.00	113.86 1.46 0.00	87.71 -0.80 0.01	67.70 -0.75 0.15	54.25 -0.91 1.77	46.79 -0.95 1.96	43.98 -0.98 -0.34	38.61 -0.82 -0.44	37.19 -0.71 -0.50	38.37 -0.77 -0.41	39.31 -0.70 1.00	56.59 -0.29 2.29	74.73 -0.23 1.53	66.21 -0.55 1.89	53.12 -0.61 1.67	45.38 -0.64 2.86	36.72 -0.45 3.75	37.40 -0.52 -0.45
NIAGARA_115E_LBMP 323715	49.21 -1.72 -3.19	40.81 -1.23 -4.60	49.95 -2.37 -0.75	53.87 -2.83 0.00	52.86 -2.26 0.00	58.39 -3.14 0.00	78.43 -5.36 0.00	101.58 -10.79 0.03	80.62 -7.88 0.02	61.55 -6.93 0.13	53.51 -4.84 -1.43	47.64 -4.12 -2.07	44.02 -3.53 -2.93	39.82 -2.96 -3.80	38.59 -3.07 -4.25	39.07 -3.18 -3.51	40.97 -3.73 -3.69	53.87 -6.09 -0.79	70.08 -7.65 -1.23	63.80 -6.38 -1.53	51.04 -5.70 -1.35	47.35 -3.86 -2.33	40.37 -3.60 -3.05	38.94 -2.36 -3.82
NIAGARA_115W_LBMP 323714	49.41 -1.53 -3.20	40.98 -1.09 -4.62	50.16 -2.16 -0.75	54.10 -2.61 0.00	53.14 -1.98 0.00	58.70 -2.83 0.00	78.85 -4.94 0.00	101.95 -10.45 0.00	81.00 -7.52 0.00	61.78 -6.72 0.11	53.78 -4.61 -1.47	47.76 -4.02 -2.08	44.12 -3.43 -2.94	40.04 -2.77 -3.82	38.80 -2.88 -4.27	39.28 -2.98 -3.53	41.19 -3.53 -3.71	53.93 -6.04 -0.79	70.27 -7.49 -1.27	63.98 -6.25 -1.57	51.13 -5.65 -1.39	47.40 -3.86 -2.38	40.43 -3.60 -3.12	39.11 -2.21 -3.84
NIAGARA_230_LBMP 323716	49.90 -1.00 -3.17	41.35 -0.67 -4.57	50.71 -1.60 -0.75	54.72 -1.99 0.00	53.74 -1.38 0.00	59.37 -2.16 0.00	79.86 -3.94 0.00	103.29 -9.10 0.01	82.06 -6.46 0.00	62.66 -5.83 0.11	54.50 -3.87 -1.45	48.47 -3.28 -2.05	44.76 -2.77 -2.91	40.58 -2.18 -3.78	39.32 -2.32 -4.23	39.83 -2.40 -3.49	41.77 -2.91 -3.67	54.83 -5.15 -0.81	71.24 -6.50 -1.25	64.98 -5.22 -1.55	52.00 -4.76 -1.37	48.06 -3.18 -2.35	41.00 -2.99 -3.07	39.59 -1.69 -3.80
NIAGARA____ 23760	49.31 -1.62 -3.20	40.89 -1.16 -4.61	50.00 -2.32 -0.75	53.99 -2.72 0.00	53.02 -2.09 0.00	58.57 -2.95 0.00	78.94 -4.86 0.00	102.38 -10.00 0.01	81.17 -7.35 0.01	61.97 -6.52 0.11	53.93 -4.44 -1.45	47.89 -3.88 -2.07	44.24 -3.30 -2.93	40.02 -2.77 -3.80	38.78 -2.88 -4.25	39.27 -2.98 -3.52	41.21 -3.49 -3.69	54.29 -5.68 -0.80	70.64 -7.11 -1.25	64.30 -5.90 -1.55	51.39 -5.37 -1.37	47.57 -3.67 -2.35	40.56 -3.44 -3.08	39.02 -2.29 -3.83

NINE_MILE_1 23575	47.67 -1.29 -1.22	38.27 -0.93 -1.76	50.36 -1.50 -0.29	54.95 -1.76 0.00	53.52 -1.60 0.00	59.74 -1.79 0.00	81.29 -2.51 0.00	108.91 -3.49 0.00	85.87 -2.65 0.00	66.48 -2.13 0.00	55.22 -1.71 0.00	48.41 -1.44 -0.15	44.44 -1.30 -1.12	39.31 -1.13 -1.46	37.92 -1.12 -1.63	38.96 -1.12 -1.35	40.78 -1.23 -1.00	57.34 -1.83 0.00	74.12 -2.37 0.00	66.60 -2.06 0.00	53.68 -1.72 0.00	47.42 -1.47 0.00	39.60 -1.31 0.00	37.86 -1.09 -1.47
NINE_MILE_2 23744	47.67 -1.29 -1.22	38.27 -0.93 -1.76	50.36 -1.50 -0.29	54.95 -1.76 0.00	53.52 -1.60 0.00	59.74 -1.79 0.00	81.29 -2.51 0.00	108.91 -3.49 0.00	85.87 -2.65 0.00	66.48 -2.13 0.00	55.22 -1.71 0.00	48.41 -1.44 -0.15	44.44 -1.30 -1.12	39.31 -1.13 -1.45	37.91 -1.12 -1.62	38.95 -1.12 -1.34	40.78 -1.23 -1.00	57.34 -1.83 0.00	74.12 -2.37 0.00	66.66 -1.99 0.00	53.68 -1.72 0.00	47.42 -1.47 0.00	39.60 -1.31 0.00	37.86 -1.09 -1.46
NM_CAPITAL___DRP 24208	72.65 3.48 -21.43	71.07 2.73 -30.89	60.33 3.71 -5.05	60.28 3.57 0.00	58.92 3.80 0.00	65.90 4.37 0.00	89.00 5.20 0.00	119.49 7.09 0.00	94.83 6.19 -0.11	75.84 4.80 -2.43	85.99 4.04 -25.03	84.44 3.58 -31.16	67.49 3.21 -19.66	67.35 2.81 -25.56	68.68 2.69 -28.57	65.14 2.79 -23.61	79.98 2.87 -36.10	95.26 3.96 -32.13	103.08 5.05 -21.54	99.86 4.60 -26.60	82.62 3.77 -23.45	92.51 3.37 -40.25	96.38 2.82 -52.64	65.77 2.58 -25.71
NM_CENTRAL___DRP 24181	49.24 -0.19 -1.69	39.81 -0.07 -2.44	51.66 -0.31 -0.40	56.14 -0.57 0.00	54.79 -0.33 0.00	61.16 -0.37 0.00	83.04 -0.76 0.00	111.17 -1.23 0.00	87.81 -0.71 0.00	67.80 -0.69 0.12	56.58 -0.34 0.00	49.62 -0.30 -0.21	45.90 -0.27 -1.55	40.77 -0.23 -2.01	39.40 -0.26 -2.25	40.37 -0.23 -1.86	42.06 -0.33 -1.38	58.70 -0.48 0.00	75.80 -0.69 0.00	68.25 -0.41 0.00	54.95 -0.45 0.00	48.54 -0.34 0.00	40.47 -0.45 0.00	39.17 -0.34 -2.03
NM_FRONTIER___DRP 24179	49.41 -1.53 -3.20	40.98 -1.09 -4.62	50.16 -2.16 -0.75	54.10 -2.61 0.00	53.14 -1.98 0.00	58.70 -2.83 0.00	78.85 -4.94 0.00	101.95 -10.45 0.00	81.00 -7.52 0.00	61.78 -6.72 0.11	53.78 -4.61 -1.47	47.76 -4.02 -2.08	44.12 -3.43 -2.94	40.04 -2.77 -3.82	38.80 -2.88 -4.27	39.28 -2.98 -3.53	41.19 -3.53 -3.71	53.93 -6.04 -0.79	70.27 -7.49 -1.27	63.98 -6.25 -1.57	51.13 -5.65 -1.39	47.40 -3.86 -2.38	40.43 -3.60 -3.12	39.11 -2.21 -3.84
NM_ST_REGIS___HYD 24053	46.93 -0.81 0.00	36.17 -1.27 0.00	50.18 -1.39 0.00	56.20 -0.51 0.00	53.24 -1.87 0.00	59.25 -2.28 0.00	83.13 -0.67 0.00	111.73 -0.67 0.00	85.50 -3.01 0.01	66.07 -2.40 0.13	53.05 -2.34 1.54	45.72 -2.24 1.75	42.43 -2.19 0.00	37.08 -1.91 0.00	35.84 -1.57 0.00	37.03 -1.70 0.00	38.23 -1.64 1.14	55.52 -1.66 1.99	73.25 -1.91 1.34	64.74 -2.26 1.65	52.12 -1.83 1.45	44.68 -1.71 2.49	36.59 -1.06 3.26	36.39 -1.09 0.00
NORTHPORT___1 23551	101.07 6.83 -46.51	79.76 5.47 -36.85	77.43 7.37 -18.49	99.06 7.32 -35.03	110.91 8.05 -47.75	128.34 8.73 -58.08	184.75 10.47 -90.48	223.15 14.28 -96.48	201.23 12.56 -100.15	160.03 10.36 -81.07	154.51 8.20 -89.39	115.34 7.60 -58.03	96.96 6.74 -45.60	85.37 6.00 -40.38	96.93 5.72 -53.79	101.46 5.96 -56.76	131.48 6.36 -84.12	141.13 8.28 -73.68	187.16 10.56 -100.11	158.57 9.34 -80.58	139.58 7.76 -76.43	132.99 6.94 -77.17	127.84 6.18 -80.75	64.23 5.36 -21.39
NORTHPORT___2 23552	101.07 6.83 -46.51	79.76 5.47 -36.85	77.43 7.37 -18.49	99.06 7.32 -35.03	110.91 8.05 -47.75	128.34 8.73 -58.08	184.75 10.47 -90.48	223.15 14.28 -96.48	201.23 12.56 -100.15	160.03 10.36 -81.07	154.51 8.20 -89.39	115.34 7.60 -58.03	96.96 6.74 -45.60	85.37 6.00 -40.38	96.93 5.72 -53.79	101.46 5.96 -56.76	131.48 6.36 -84.12	141.13 8.28 -73.68	187.16 10.56 -100.11	158.57 9.34 -80.58	139.58 7.76 -76.43	132.99 6.94 -77.17	127.84 6.18 -80.75	64.23 5.36 -21.39
NORTHPORT___3 23553	101.45 7.21 -46.51	79.99 5.69 -36.85	77.74 7.68 -18.49	99.39 7.65 -35.03	111.30 8.43 -47.75	128.77 9.17 -58.08	185.93 11.48 -90.65	223.75 14.72 -96.63	202.74 14.08 -100.15	161.07 11.39 -81.07	155.36 9.05 -89.39	115.99 8.25 -58.03	97.50 7.28 -45.60	85.87 6.51 -40.38	97.34 6.14 -53.79	101.97 6.47 -56.76	132.14 7.01 -84.12	142.55 9.70 -73.68	189.08 12.47 -100.11	160.15 10.92 -80.58	140.75 8.92 -76.43	133.73 7.68 -77.17	128.33 6.67 -80.75	64.60 5.73 -21.39
NORTHPORT___4 23650	101.45 7.21 -46.51	79.99 5.69 -36.85	77.74 7.68 -18.49	99.39 7.65 -35.03	111.30 8.43 -47.75	128.77 9.17 -58.08	185.93 11.48 -90.65	223.75 14.72 -96.63	202.74 14.08 -100.15	161.07 11.39 -81.07	155.36 9.05 -89.39	115.99 8.25 -58.03	97.50 7.28 -45.60	85.87 6.51 -40.38	97.34 6.14 -53.79	101.97 6.47 -56.76	132.14 7.01 -84.12	142.55 9.70 -73.68	189.08 12.47 -100.11	160.15 10.92 -80.58	140.75 8.92 -76.43	133.73 7.68 -77.17	128.33 6.67 -80.75	64.60 5.73 -21.39
NORTHPORT___IC 23718	101.07 6.83 -46.51	79.76 5.47 -36.85	77.43 7.37 -18.49	99.06 7.32 -35.03	110.91 8.05 -47.75	128.34 8.73 -58.08	184.75 10.47 -90.48	223.15 14.28 -96.48	201.23 12.56 -100.15	160.03 10.36 -81.07	154.51 8.20 -89.39	115.34 7.60 -58.03	96.96 6.74 -45.60	85.37 6.00 -40.38	96.93 5.72 -53.79	101.46 5.96 -56.76	131.48 6.36 -84.12	141.13 8.28 -73.68	187.16 10.56 -100.11	158.57 9.34 -80.58	139.58 7.76 -76.43	132.99 6.94 -77.17	127.84 6.18 -80.75	64.23 5.36 -21.39
NPX_GEN_1385_PROXY 323591	137.40 7.54 -82.12	124.05 6.03 -80.57	116.23 8.14 -56.52	117.02 8.22 -52.09	125.46 8.93 -61.41	139.63 9.72 -68.39	186.00 10.30 -91.90	220.04 12.59 -95.05	200.00 11.33 -100.15	159.62 9.94 -81.07	154.56 8.25 -89.39	129.00 8.35 -70.95	129.00 7.14 -77.24	124.00 6.36 -78.66	119.60 6.02 -76.17	129.50 6.27 -84.49	150.00 7.01 -101.98	170.00 9.17 -101.66	200.00 11.78 -111.73	159.12 9.89 -80.58	148.73 8.64 -84.69	135.00 7.68 -78.44	130.00 6.83 -82.25	125.26 5.96 -81.82
NPX_GEN_CSC 323557	101.98 7.73 -46.51	80.47 6.18 -36.85	78.41 8.35 -18.49	100.19 8.45 -35.03	112.02 9.15 -47.75	129.21 9.59 -58.09	195.13 11.82 -99.52	229.79 16.29 -101.10	203.45 14.78 -100.15	161.35 11.66 -81.08	155.93 9.62 -89.39	116.38 8.65 -58.03	97.85 7.63 -45.60	86.15 6.78 -40.38	97.75 6.54 -53.79	102.39 6.89 -56.76	132.47 7.34 -84.12	143.08 10.24 -73.68	189.76 13.16 -100.11	160.97 11.74 -80.58	141.46 9.64 -76.43	134.41 8.36 -77.17	128.86 7.20 -80.75	65.16 6.30 -21.39
NSINS_S_GLNS_FALLS 23858	76.09 6.06 -22.29	74.22 4.64 -32.13	63.16 6.34 -5.25	63.06 6.35 0.00	61.90 6.78 0.00	69.77 8.25 0.00	95.03 11.23 0.00	127.68 15.28 0.00	101.41 12.75 -0.14	81.08 9.47 -3.00	95.61 7.63 -31.06	94.34 6.51 -38.13	70.64 5.58 -20.45	70.40 4.83 -26.58	71.73 4.60 -29.72	68.09 4.80 -24.56	87.49 5.21 -41.27	106.95 7.81 -39.97	113.77 10.48 -26.80	111.23 9.48 -33.10	91.89 7.31 -29.18	105.27 6.31 -50.08	111.56 5.16 -65.49	68.80 4.57 -26.75
NUCOR_STEEL___DRP 24197	50.78 0.72 -2.33	41.37 0.56 -3.36	52.68 0.57 -0.55	57.22 0.51 0.00	55.83 0.71 0.00	62.08 0.55 0.00	84.81 1.01 0.00	113.52 1.12 0.00	89.67 1.15 0.00	68.98 0.55 0.17	57.55 0.63 0.00	50.59 0.60 -0.29	47.29 0.54 -2.14	42.11 0.35 -2.78	40.81 0.30 -3.10	41.69 0.39 -2.56	43.33 0.41 -1.91	59.76 0.59 0.00	76.96 0.46 0.00	69.27 0.62 0.00	55.95 0.55 0.00	49.42 0.54 0.00	41.16 0.25 0.00	40.62 0.34 -2.80

NYISO_LBMP_REFERENCE 24008	47.74 0.00 0.00	37.45 0.00 0.00	51.57 0.00 0.00	56.71 0.00 0.00	55.12 0.00 0.00	61.53 0.00 0.00	83.80 0.00 0.00	112.40 0.00 0.00	88.52 0.00 0.00	68.60 0.00 0.00	56.92 0.00 0.00	49.70 0.00 0.00	44.62 0.00 0.00	38.99 0.00 0.00	37.41 0.00 0.00	38.74 0.00 0.00	41.01 0.00 0.00	59.17 0.00 0.00	76.49 0.00 0.00	68.66 0.00 0.00	55.40 0.00 0.00	48.88 0.00 0.00	40.91 0.00 0.00	37.48 0.00 0.00
NYPA_BRENTWD____GT 24164	101.55 7.30 -46.51	80.10 5.80 -36.85	77.89 7.83 -18.49	99.62 7.88 -35.03	111.46 8.59 -47.75	128.83 9.23 -58.08	185.91 11.23 -90.88	224.60 15.40 -96.80	202.47 13.80 -100.15	160.79 11.11 -81.07	155.25 8.94 -89.39	115.89 8.15 -58.03	97.45 7.23 -45.60	85.84 6.47 -40.38	97.37 6.17 -53.79	101.97 6.47 -56.76	131.97 6.85 -84.12	142.14 9.29 -73.68	188.07 11.47 -100.11	159.60 10.37 -80.58	140.52 8.70 -76.43	133.73 7.68 -77.17	128.37 6.71 -80.75	64.71 5.84 -21.39
NYPA_GOWANUS____GT5 24156	70.30 5.06 -17.50	66.76 4.08 -25.23	61.16 5.46 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	74.78 6.11 15.13	83.43 9.32 38.30	96.16 8.77 1.12	78.65 7.61 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.20 5.53 -16.05	64.81 4.95 -20.87	65.38 4.64 -23.33	62.86 4.84 -19.28	67.63 5.00 -21.62	78.18 6.15 -12.86	93.30 8.19 -8.62	86.17 6.86 -10.65	70.49 5.71 -9.38	70.38 5.38 -16.11	66.81 4.83 -21.07	62.60 4.05 -21.07
NYPA_GOWANUS____GT6 24157	70.30 5.06 -17.50	66.76 4.08 -25.23	61.16 5.46 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	74.78 6.11 15.13	83.43 9.32 38.30	96.16 8.77 1.12	78.65 7.61 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.20 5.53 -16.05	64.81 4.95 -20.87	65.38 4.64 -23.33	62.86 4.84 -19.28	67.63 5.00 -21.62	78.18 6.15 -12.86	93.30 8.19 -8.62	86.17 6.86 -10.65	70.49 5.71 -9.38	70.38 5.38 -16.11	66.81 4.83 -21.07	62.60 4.05 -21.07
NYPA_HARLEM__RVR__GT1 24160	70.59 5.35 -17.50	66.91 4.23 -25.23	61.47 5.77 -4.13	62.11 5.39 -0.01	61.19 6.06 -0.01	68.05 6.52 -0.01	90.75 6.95 0.00	122.52 10.12 0.00	97.60 9.03 -0.05	78.99 7.95 -2.43	72.72 5.98 -9.82	68.63 5.57 -13.36	65.79 5.13 -16.04	64.44 4.60 -20.86	65.07 4.34 -23.32	62.53 4.53 -19.27	67.25 4.63 -21.61	77.99 5.97 -12.85	92.99 7.88 -8.61	86.17 6.86 -10.65	70.49 5.71 -9.38	70.18 5.18 -16.11	66.53 4.54 -21.07	62.57 4.01 -21.07
NYPA_HARLEM__RVR__GT2 24161	70.59 5.35 -17.50	66.91 4.23 -25.23	61.47 5.77 -4.13	62.11 5.39 -0.01	61.19 6.06 -0.01	68.05 6.52 -0.01	90.75 6.95 0.00	122.52 10.12 0.00	97.60 9.03 -0.05	78.99 7.95 -2.43	72.72 5.98 -9.82	68.63 5.57 -13.36	65.79 5.13 -16.04	64.44 4.60 -20.86	65.07 4.34 -23.32	62.53 4.53 -19.27	67.25 4.63 -21.61	77.99 5.97 -12.85	92.99 7.88 -8.61	86.17 6.86 -10.65	70.49 5.71 -9.38	70.18 5.18 -16.11	66.53 4.54 -21.07	62.57 4.01 -21.07
NYPA_KENT____GT 24152	70.30 5.06 -17.50	66.73 4.05 -25.23	61.11 5.41 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.74 6.21 -0.01	90.13 6.37 0.03	67.37 9.67 54.70	95.84 8.94 1.62	78.78 7.75 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.16 5.49 -16.05	64.77 4.91 -20.87	65.38 4.64 -23.33	62.82 4.80 -19.28	67.59 4.96 -21.62	78.30 6.27 -12.86	93.38 8.26 -8.62	86.31 7.01 -10.65	70.60 5.82 -9.38	70.33 5.33 -16.11	66.73 4.74 -21.07	62.57 4.01 -21.07
NYPA_POUCH1____GT 24155	70.25 5.01 -17.50	66.69 4.01 -25.23	61.06 5.36 -4.13	61.65 4.93 -0.01	60.80 5.68 -0.01	67.69 6.15 -0.01	74.44 5.78 15.13	82.88 8.77 38.30	95.81 8.41 1.12	77.50 7.34 -1.55	72.90 6.15 -9.83	68.83 5.76 -13.37	66.11 5.44 -16.05	64.73 4.87 -20.87	65.34 4.60 -23.33	62.82 4.80 -19.28	67.55 4.92 -21.62	69.73 5.92 -4.64	77.42 7.88 6.95	73.85 6.59 1.40	70.27 5.49 -9.38	70.28 5.28 -16.11	66.73 4.74 -21.07	62.53 3.97 -21.07
NYPA_VERNON____GT2 24162	70.25 5.01 -17.50	66.69 4.01 -25.23	61.11 5.41 -4.13	61.71 4.99 -0.01	60.86 5.73 -0.01	67.74 6.21 -0.01	90.41 6.62 0.01	127.87 9.89 -5.58	97.94 9.21 -0.21	78.92 7.89 -2.43	73.12 6.37 -9.83	68.98 5.91 -13.37	66.11 5.44 -16.05	64.73 4.87 -20.87	65.34 4.60 -23.33	62.82 4.80 -19.28	67.55 4.92 -21.62	78.42 6.39 -12.86	93.53 8.41 -8.62	86.44 7.14 -10.65	70.71 5.93 -9.38	70.28 5.28 -16.11	66.69 4.70 -21.07	62.57 4.01 -21.07
NYPA_VERNON____GT3 24163	70.25 5.01 -17.50	66.69 4.01 -25.23	61.11 5.41 -4.13	61.71 4.99 -0.01	60.86 5.73 -0.01	67.74 6.21 -0.01	90.41 6.62 0.01	127.87 9.89 -5.58	97.94 9.21 -0.21	78.92 7.89 -2.43	73.12 6.37 -9.83	68.98 5.91 -13.37	66.11 5.44 -16.05	64.73 4.87 -20.87	65.34 4.60 -23.33	62.82 4.80 -19.28	67.55 4.92 -21.62	78.42 6.39 -12.86	93.53 8.41 -8.62	86.44 7.14 -10.65	70.71 5.93 -9.38	70.28 5.28 -16.11	66.69 4.70 -21.07	62.57 4.01 -21.07
NYPA__ASTORIA_CC1 323568	70.25 5.01 -17.50	66.73 4.05 -25.23	61.11 5.41 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	90.42 6.62 0.00	122.29 9.89 0.00	97.68 9.12 -0.05	78.92 7.89 -2.43	73.07 6.32 -9.83	68.93 5.86 -13.37	66.07 5.40 -16.05	64.69 4.83 -20.87	65.30 4.56 -23.33	62.78 4.76 -19.28	67.51 4.88 -21.62	78.36 6.33 -12.86	93.45 8.34 -8.62	86.37 7.07 -10.65	70.71 5.93 -9.38	70.28 5.28 -16.11	66.69 4.70 -21.07	62.53 3.97 -21.07
NYPA__ASTORIA_CC2 323569	70.25 5.01 -17.50	66.73 4.05 -25.23	61.11 5.41 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	90.42 6.62 0.00	122.29 9.89 0.00	97.68 9.12 -0.05	78.92 7.89 -2.43	73.07 6.32 -9.83	68.93 5.86 -13.37	66.07 5.40 -16.05	64.69 4.83 -20.87	65.30 4.56 -23.33	62.78 4.76 -19.28	67.51 4.88 -21.62	78.36 6.33 -12.86	93.45 8.34 -8.62	86.37 7.07 -10.65	70.71 5.93 -9.38	70.28 5.28 -16.11	66.69 4.70 -21.07	62.53 3.97 -21.07
NYPA__HOLTSVILL 23794	101.40 7.16 -46.51	80.03 5.73 -36.85	77.79 7.73 -18.49	99.51 7.77 -35.03	111.30 8.43 -47.75	128.47 8.86 -58.09	192.83 10.81 -98.21	229.96 14.95 -102.61	202.29 13.63 -100.15	160.52 10.84 -81.08	155.19 8.88 -89.39	115.79 8.05 -58.03	97.36 7.14 -45.60	85.76 6.39 -40.38	97.30 6.10 -53.79	101.89 6.39 -56.76	131.90 6.76 -84.12	142.14 9.29 -73.68	188.46 11.86 -100.11	159.80 10.57 -80.58	140.52 8.70 -76.43	133.67 7.62 -77.17	128.29 6.63 -80.75	64.68 5.81 -21.39
NYPA__HELLGATE_GT1 24158	70.59 5.35 -17.50	66.91 4.23 -25.23	61.47 5.77 -4.13	62.11 5.39 -0.01	61.19 6.06 -0.01	68.05 6.52 -0.01	90.75 6.95 0.00	122.52 10.12 0.00	97.60 9.03 -0.05	78.99 7.95 -2.43	72.72 5.98 -9.82	68.63 5.57 -13.36	65.79 5.13 -16.04	64.44 4.60 -20.86	65.07 4.34 -23.32	62.53 4.53 -19.27	67.25 4.63 -21.61	77.99 5.97 -12.85	92.99 7.88 -8.61	86.17 6.86 -10.65	70.49 5.71 -9.38	70.18 5.18 -16.11	66.53 4.54 -21.07	62.57 4.01 -21.07
NYPA__HELLGATE_GT2 24159	70.59 5.35 -17.50	66.91 4.23 -25.23	61.47 5.77 -4.13	62.11 5.39 -0.01	61.19 6.06 -0.01	68.05 6.52 -0.01	90.75 6.95 0.00	122.52 10.12 0.00	97.60 9.03 -0.05	78.99 7.95 -2.43	72.72 5.98 -9.82	68.63 5.57 -13.36	65.79 5.13 -16.04	64.44 4.60 -20.86	65.07 4.34 -23.32	62.53 4.53 -19.27	67.25 4.63 -21.61	77.99 5.97 -12.85	92.99 7.88 -8.61	86.17 6.86 -10.65	70.49 5.71 -9.38	70.18 5.18 -16.11	66.53 4.54 -21.07	62.57 4.01 -21.07

NYS_BARGE___HYD 23848	50.45 -0.33 -3.04	41.65 -0.19 -4.39	51.36 -0.93 -0.72	55.51 -1.19 0.00	54.51 -0.61 0.00	59.87 -1.66 0.00	80.70 -3.10 0.00	104.78 -7.65 -0.03	83.15 -5.40 -0.04	63.46 -5.08 0.07	55.10 -3.24 -1.42	48.87 -2.78 -1.95	45.05 -2.37 -2.79	40.71 -1.91 -3.63	39.42 -2.06 -4.07	39.96 -2.13 -3.35	41.94 -2.58 -3.51	55.47 -4.50 -0.79	72.15 -5.58 -1.24	65.72 -4.46 -1.52	52.53 -4.21 -1.35	48.83 -2.35 -2.29	41.53 -2.37 -2.99	39.89 -1.24 -3.65
OAK_ORCHARD___HYD 24046	50.15 0.10 -2.31	40.86 0.08 -3.33	51.90 -0.21 -0.54	56.48 -0.23 0.00	55.23 0.11 0.00	61.53 0.00 0.00	83.55 -0.25 0.00	110.60 -1.80 0.00	87.37 -1.15 0.00	67.13 -1.31 0.16	56.30 -0.62 0.00	49.40 -0.59 -0.29	46.25 -0.49 -2.12	41.36 -0.39 -2.76	40.01 -0.49 -3.08	40.82 -0.46 -2.55	42.29 -0.61 -1.89	58.04 -1.13 0.00	75.20 -1.30 0.00	67.91 -0.75 -0.01	54.35 -1.05 0.00	48.31 -0.58 -0.01	40.10 -0.82 -0.01	39.92 -0.34 -2.78
OCC_CHEM___DRP 24175	49.61 -1.34 -3.21	41.14 -0.93 -4.62	50.36 -1.96 -0.76	54.38 -2.33 0.00	53.35 -1.77 0.00	59.00 -2.53 0.00	79.27 -4.53 0.00	102.50 -9.89 0.00	81.35 -7.17 0.00	62.05 -6.45 0.11	54.01 -4.38 -1.47	47.96 -3.83 -2.08	44.31 -3.26 -2.94	40.20 -2.61 -3.82	38.95 -2.73 -4.28	39.48 -2.79 -3.53	41.40 -3.32 -3.71	54.16 -5.80 -0.79	70.58 -7.19 -1.28	64.26 -5.97 -1.58	51.41 -5.37 -1.39	47.60 -3.67 -2.39	40.60 -3.44 -3.12	39.30 -2.02 -3.84
OH_GEN_PROXY 24063	50.00 -0.95 -3.22	41.41 -0.67 -4.64	50.78 -1.55 -0.76	54.78 -1.93 0.00	53.79 -1.32 0.00	59.50 -2.03 0.00	81.45 -3.77 -1.42	102.21 -8.77 1.43	82.24 -6.28 0.00	62.87 -5.62 0.11	54.70 -3.70 -1.47	48.66 -3.13 -2.09	44.94 -2.63 -2.95	40.72 -2.11 -3.84	39.45 -2.24 -4.29	40.00 -2.29 -3.54	41.94 -2.79 -3.72	55.18 -4.91 -0.92	71.50 -6.27 -1.28	65.23 -5.01 -1.58	52.19 -4.60 -1.39	48.20 -3.08 -2.39	41.14 -2.90 -3.13	39.72 -1.61 -3.85
OLIN_CORP_DRP 24177	49.53 -1.43 -3.22	41.09 -1.01 -4.65	50.26 -2.06 -0.76	54.21 -2.49 0.00	53.24 -1.87 0.00	58.76 -2.77 0.00	79.03 -4.77 0.00	102.26 -10.12 0.02	81.16 -7.35 0.01	61.96 -6.52 0.12	53.88 -4.50 -1.46	47.97 -3.83 -2.09	44.32 -3.26 -2.96	40.14 -2.69 -3.84	38.90 -2.81 -4.30	39.38 -2.91 -3.55	41.30 -3.44 -3.73	54.22 -5.74 -0.79	70.56 -7.19 -1.26	64.31 -5.90 -1.56	51.40 -5.37 -1.37	47.69 -3.57 -2.37	40.67 -3.35 -3.11	39.21 -2.13 -3.86
OLIN_CORP_DSASP 323712	49.61 -1.34 -3.21	41.14 -0.93 -4.62	50.36 -1.96 -0.76	54.38 -2.33 0.00	53.35 -1.77 0.00	59.00 -2.53 0.00	79.27 -4.53 0.00	102.50 -9.89 0.00	81.35 -7.17 0.00	62.05 -6.45 0.11	54.01 -4.38 -1.47	47.96 -3.83 -2.08	44.31 -3.26 -2.94	40.20 -2.61 -3.82	38.95 -2.73 -4.28	39.48 -2.79 -3.53	41.40 -3.32 -3.71	54.16 -5.80 -0.79	70.58 -7.19 -1.28	64.26 -5.97 -1.58	51.41 -5.37 -1.39	47.60 -3.67 -2.39	40.60 -3.44 -3.12	39.30 -2.02 -3.84
ONEIDA_HERK_LFGE 323681	50.03 1.91 -0.39	39.43 1.42 -0.56	53.57 1.91 -0.09	58.58 1.87 0.00	56.99 1.88 0.00	63.68 2.15 0.00	87.48 3.68 0.00	117.91 5.51 0.00	92.39 3.89 0.02	71.06 2.75 0.29	55.67 2.05 3.30	47.73 1.74 3.71	46.40 1.43 -0.35	40.73 1.28 -0.46	39.08 1.16 -0.52	40.36 1.20 -0.43	40.23 1.35 2.13	57.27 2.37 4.27	76.77 3.14 2.87	67.87 2.75 3.54	54.33 2.05 3.12	45.19 1.66 5.35	35.10 1.19 7.00	38.99 1.05 -0.46
ONONDAGA_REF_OCCRA 23987	49.88 0.05 -2.09	40.54 0.08 -3.02	51.90 -0.15 -0.49	56.31 -0.39 0.00	55.01 -0.11 0.00	61.40 -0.12 0.00	83.47 -0.33 0.00	111.73 -0.67 0.00	88.25 -0.26 0.00	68.11 -0.34 0.15	56.81 -0.11 0.00	49.91 -0.05 -0.26	46.49 -0.04 -1.92	41.44 -0.04 -2.50	40.12 -0.07 -2.79	41.00 -0.04 -2.31	42.60 -0.12 -1.72	58.99 -0.18 0.00	76.19 -0.30 0.00	68.59 -0.07 0.00	55.23 -0.17 0.00	48.79 -0.10 0.00	40.63 -0.28 0.00	39.85 -0.15 -2.52
ONONDAGA___COGEN 23986	49.89 0.19 -1.96	40.50 0.23 -2.83	52.08 0.05 -0.46	56.54 -0.17 0.00	55.17 0.06 0.00	61.53 0.00 0.00	83.72 -0.08 0.00	112.18 -0.22 0.00	88.52 0.00 0.00	68.26 -0.21 0.14	56.92 0.00 0.00	49.95 0.00 -0.24	46.42 0.00 -1.80	41.33 0.00 -2.34	39.95 -0.07 -2.62	40.86 -0.04 -2.16	42.54 -0.08 -1.61	59.05 -0.12 0.00	76.26 -0.23 0.00	68.66 0.00 0.00	55.34 -0.06 0.00	48.84 -0.05 0.00	40.67 -0.24 0.00	39.73 -0.11 -2.36
ONTARIO___LFGE 23819	51.45 0.95 -2.76	42.17 0.75 -3.98	52.94 0.72 -0.65	57.22 0.51 0.00	56.16 1.04 0.00	62.82 1.29 0.00	84.97 1.17 0.00	113.41 1.01 0.00	89.41 0.89 -0.01	68.71 0.21 0.10	58.78 0.69 -1.17	52.08 0.70 -1.68	47.82 0.67 -2.53	42.90 0.62 -3.29	41.57 0.49 -3.68	42.36 0.58 -3.04	44.71 0.57 -3.13	62.00 0.77 -2.06	78.06 0.54 -1.02	70.61 0.69 -1.26	57.01 0.50 -1.11	51.33 0.54 -1.91	43.50 0.08 -2.50	41.17 0.37 -3.32
ORANGEVILLE_WT_PWR 323706	51.96 0.53 -3.69	43.26 0.49 -5.32	52.54 0.10 -0.87	56.54 -0.17 0.00	55.56 0.44 0.00	61.59 0.06 0.00	83.22 -0.58 0.00	108.69 -3.71 0.00	86.14 -2.39 0.00	65.74 -2.75 0.12	57.31 -1.37 -1.76	50.97 -1.19 -2.46	46.98 -1.02 -3.39	42.57 -0.82 -4.40	41.36 -0.97 -4.92	41.76 -1.04 -4.07	43.98 -1.35 -4.32	55.21 -2.48 1.48	74.96 -3.06 -1.53	68.41 -2.13 -1.89	54.74 -2.32 -1.66	50.57 -1.17 -2.85	43.38 -1.27 -3.73	41.57 -0.34 -4.43
ORANGEVILLE___ESR 323794	51.96 0.53 -3.69	43.26 0.49 -5.32	52.54 0.10 -0.87	56.54 -0.17 0.00	55.56 0.44 0.00	61.59 0.06 0.00	83.22 -0.58 0.00	108.69 -3.71 0.00	86.14 -2.39 0.00	65.74 -2.75 0.12	57.31 -1.37 -1.76	50.97 -1.19 -2.46	46.98 -1.02 -3.39	42.57 -0.82 -4.40	41.36 -0.97 -4.92	41.76 -1.04 -4.07	43.98 -1.35 -4.32	55.21 -2.48 1.48	74.96 -3.06 -1.53	68.41 -2.13 -1.89	54.74 -2.32 -1.66	50.57 -1.17 -2.85	43.38 -1.27 -3.73	41.57 -0.34 -4.43
OSWEGATCHIE___HYD 24044	48.06 -0.05 -0.37	37.54 -0.45 -0.54	51.14 -0.52 -0.09	56.82 0.11 0.00	54.35 -0.77 0.00	60.54 -0.99 0.00	84.47 0.67 0.00	113.86 1.46 0.00	87.71 -0.80 0.01	67.70 -0.75 0.15	54.25 -0.91 1.77	46.79 -0.95 1.96	43.98 -0.98 -0.34	38.61 -0.82 -0.44	37.19 -0.71 -0.50	38.37 -0.77 -0.41	39.31 -0.70 1.00	56.59 -0.29 2.29	74.73 -0.23 1.53	66.21 -0.55 1.89	53.12 -0.61 1.67	45.38 -0.64 2.86	36.72 -0.45 3.75	37.40 -0.52 -0.45
OSWEGO___5 23606	48.22 -0.91 -1.39	38.82 -0.64 -2.01	50.81 -1.09 -0.33	55.41 -1.30 0.00	54.02 -1.10 0.00	60.23 -1.29 0.00	82.04 -1.76 0.00	109.82 -2.58 0.00	86.57 -1.95 0.00	66.93 -1.58 0.10	55.73 -1.20 0.00	48.83 -1.05 -0.17	44.96 -0.94 -1.28	39.83 -0.82 -1.66	38.44 -0.82 -1.86	39.45 -0.82 -1.53	41.25 -0.90 -1.14	57.81 -1.36 0.00	74.74 -1.76 0.00	67.21 -1.45 0.00	54.13 -1.27 0.00	47.81 -1.08 0.00	39.93 -0.98 0.00	38.33 -0.82 -1.67
OSWEGO___6 23613	48.22 -0.91 -1.39	38.82 -0.64 -2.01	50.81 -1.09 -0.33	55.41 -1.30 0.00	54.02 -1.10 0.00	60.23 -1.29 0.00	82.04 -1.76 0.00	109.82 -2.58 0.00	86.57 -1.95 0.00	66.93 -1.58 0.10	55.73 -1.20 0.00	48.83 -1.05 -0.17	44.96 -0.94 -1.28	39.83 -0.82 -1.66	38.44 -0.82 -1.86	39.45 -0.82 -1.53	41.25 -0.90 -1.14	57.81 -1.36 0.00	74.74 -1.76 0.00	67.21 -1.45 0.00	54.13 -1.27 0.00	47.81 -1.08 0.00	39.93 -0.98 0.00	38.33 -0.82 -1.67

OUTOKUMPU-AB___DRP 24206	51.18 0.19 -3.25	42.40 0.26 -4.69	51.97 -0.36 -0.77	56.08 -0.62 0.00	55.12 0.00 0.00	60.91 -0.62 0.00	82.04 -1.76 0.00	106.55 -5.85 0.00	84.54 -3.98 -0.01	64.38 -4.11 0.10	56.09 -2.34 -1.50	49.73 -2.09 -2.12	45.91 -1.70 -2.98	41.62 -1.25 -3.88	40.29 -1.46 -4.34	40.77 -1.55 -3.58	42.81 -1.97 -3.77	56.26 -3.67 -0.76	73.28 -4.51 -1.30	66.77 -3.50 -1.61	53.33 -3.49 -1.42	49.36 -1.96 -2.44	41.97 -2.13 -3.19	40.48 -0.90 -3.90
OXBOW____ 24026	50.49 -0.48 -3.23	41.84 -0.26 -4.66	51.30 -1.03 -0.76	55.35 -1.36 0.00	54.35 -0.77 0.00	60.05 -1.48 0.00	80.79 -3.01 0.00	104.75 -7.65 0.00	83.12 -5.40 -0.01	63.35 -5.15 0.10	55.23 -3.19 -1.49	48.97 -2.83 -2.10	45.22 -2.37 -2.96	41.01 -1.83 -3.85	39.69 -2.02 -4.31	40.20 -2.09 -3.56	42.17 -2.58 -3.74	55.33 -4.62 -0.77	72.05 -5.74 -1.29	65.65 -4.60 -1.60	52.48 -4.32 -1.41	48.56 -2.74 -2.42	41.37 -2.70 -3.16	39.93 -1.42 -3.87
OXY_CHEM_DSASP 323612	49.61 -1.34 -3.21	41.14 -0.93 -4.62	50.36 -1.96 -0.76	54.38 -2.33 0.00	53.35 -1.77 0.00	59.00 -2.53 0.00	79.27 -4.53 0.00	102.50 -9.89 0.00	81.35 -7.17 0.00	62.05 -6.45 0.11	54.01 -4.38 -1.47	47.96 -3.83 -2.08	44.31 -3.26 -2.94	40.20 -2.61 -3.82	38.95 -2.73 -4.28	39.48 -2.79 -3.53	41.40 -3.32 -3.71	54.16 -5.80 -0.79	70.58 -7.19 -1.28	64.26 -5.97 -1.58	51.41 -5.37 -1.39	47.60 -3.67 -2.39	40.60 -3.44 -3.12	39.30 -2.02 -3.84
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	49.61 -1.34 -3.21	41.14 -0.93 -4.62	50.36 -1.96 -0.76	54.38 -2.33 0.00	53.35 -1.77 0.00	59.00 -2.53 0.00	79.27 -4.53 0.00	102.50 -9.89 0.00	81.35 -7.17 0.00	62.05 -6.45 0.11	54.01 -4.38 -1.47	47.96 -3.83 -2.08	44.31 -3.26 -2.94	40.20 -2.61 -3.82	38.95 -2.73 -4.28	39.48 -2.79 -3.53	41.40 -3.32 -3.71	54.16 -5.80 -0.79	70.58 -7.19 -1.28	64.26 -5.97 -1.58	51.41 -5.37 -1.39	47.60 -3.67 -2.39	40.60 -3.44 -3.12	39.30 -2.02 -3.84
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	70.45 5.20 -17.50	66.84 4.16 -25.23	61.32 5.62 -4.13	61.93 5.21 -0.01	61.03 5.90 -0.01	67.87 6.34 -0.01	90.58 6.78 0.00	122.29 9.89 0.00	97.50 8.94 -0.05	78.92 7.89 -2.43	72.77 6.03 -9.82	68.72 5.66 -13.36	65.88 5.22 -16.04	64.48 4.64 -20.86	65.10 4.37 -23.32	62.61 4.61 -19.27	67.29 4.67 -21.61	78.12 6.10 -12.85	93.14 8.03 -8.61	86.17 6.86 -10.65	70.49 5.71 -9.38	70.18 5.18 -16.11	66.53 4.54 -21.07	62.49 3.93 -21.07
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	71.21 5.97 -17.50	67.51 4.83 -25.23	62.30 6.60 -4.13	62.67 5.95 -0.01	61.79 6.67 -0.01	68.79 7.26 -0.01	91.76 7.97 0.00	123.87 11.47 0.00	98.74 10.18 -0.05	79.81 8.78 -2.43	73.51 6.77 -9.82	69.37 6.31 -13.36	66.46 5.80 -16.04	65.03 5.19 -20.86	65.63 4.90 -23.32	63.12 5.11 -19.27	67.87 5.25 -21.61	79.00 6.98 -12.85	94.36 9.25 -8.61	87.33 8.03 -10.65	71.37 6.59 -9.38	71.01 6.01 -16.11	67.23 5.24 -21.07	63.13 4.57 -21.07
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	51.85 0.62 -3.49	43.05 0.56 -5.04	52.49 0.10 -0.82	56.59 -0.11 0.00	55.61 0.49 0.00	61.65 0.12 0.00	83.30 -0.50 0.00	108.35 -4.04 0.01	86.13 -2.39 0.00	65.67 -2.82 0.12	57.30 -1.25 -1.63	50.96 -1.05 -2.31	47.02 -0.80 -3.20	42.64 -0.51 -4.17	41.32 -0.75 -4.66	41.81 -0.77 -3.85	43.89 -1.19 -4.07	57.69 -2.43 -0.95	74.92 -2.98 -1.41	68.35 -2.06 -1.75	54.66 -2.27 -1.54	50.31 -1.22 -2.65	42.99 -1.39 -3.47	41.33 -0.34 -4.18
PAWLING_115_KV_BK3_REV_LBMP_H 345028	70.98 5.63 -17.61	67.29 4.45 -25.39	61.69 5.98 -4.15	62.49 5.79 0.00	61.34 6.23 0.00	68.48 6.95 0.00	92.51 8.71 0.00	125.21 12.81 0.00	99.54 10.97 -0.05	79.84 8.64 -2.59	73.88 7.06 -9.90	69.28 6.11 -13.47	66.22 5.44 -16.16	64.75 4.75 -21.01	65.61 4.71 -23.48	62.71 4.57 -19.40	67.74 4.96 -21.77	79.35 7.22 -12.96	95.28 10.10 -8.69	87.69 8.30 -10.73	71.78 6.92 -9.46	70.79 5.67 -16.24	66.93 4.78 -21.23	62.70 4.01 -21.20
PEEKSKILL____ 23653	69.39 4.25 -17.40	65.94 3.41 -25.09	60.25 4.59 -4.10	60.90 4.20 0.00	60.02 4.90 0.00	66.82 5.29 0.00	89.84 6.04 0.00	121.40 9.00 0.00	96.80 8.23 -0.04	77.67 6.79 -2.28	72.21 5.52 -9.77	68.11 5.12 -13.29	65.18 4.60 -15.96	63.83 4.09 -20.76	64.50 3.89 -23.21	61.94 4.03 -19.17	66.69 4.19 -21.50	77.63 5.68 -12.78	92.56 7.50 -8.57	85.69 6.45 -10.58	69.99 5.27 -9.33	69.34 4.45 -16.01	65.82 3.97 -20.94	61.77 3.33 -20.95
PGE MADISON___WINDPWR 24146	58.14 4.54 -5.86	49.50 3.60 -8.45	57.69 4.74 -1.38	61.36 4.65 0.00	60.19 5.07 0.00	67.37 5.85 0.00	92.10 8.30 0.00	123.87 11.47 0.00	97.30 8.77 -0.02	74.67 6.18 0.11	65.66 5.01 -3.72	58.79 4.12 -4.97	53.70 3.70 -5.38	49.26 3.28 -6.99	48.22 2.99 -7.82	48.41 3.21 -6.46	52.11 3.53 -7.57	69.90 5.74 -4.99	87.24 7.50 -3.24	79.59 6.93 -4.00	64.13 5.21 -3.53	59.44 4.49 -6.06	52.15 3.31 -7.92	47.76 3.22 -7.06
PIERCEFIELD___HYD 23852	46.78 -0.95 0.00	35.95 -1.50 0.00	49.87 -1.70 0.00	56.03 -0.68 0.00	52.86 -2.26 0.00	58.82 -2.71 0.00	82.80 -1.00 0.00	111.39 -1.01 0.00	84.97 -3.54 0.01	65.59 -2.88 0.14	52.69 -2.67 1.56	45.44 -2.48 1.77	42.25 -2.37 0.00	36.92 -2.07 0.00	35.65 -1.76 0.00	36.80 -1.94 0.00	37.93 -1.93 1.15	55.08 -2.07 2.02	72.62 -2.52 1.35	64.23 -2.75 1.67	51.65 -2.27 1.47	44.30 -2.05 2.53	36.26 -1.35 3.31	36.13 -1.35 0.00
PINELAWN_CC_1 323563	100.92 6.68 -46.50	79.61 5.32 -36.85	77.27 7.22 -18.49	98.83 7.09 -35.03	110.69 7.82 -47.75	128.03 8.43 -58.07	179.24 10.30 -85.13	218.84 14.16 -92.28	201.32 12.66 -100.15	159.95 10.29 -81.06	154.56 8.25 -89.38	115.29 7.55 -58.03	96.91 6.69 -45.60	85.33 5.97 -40.38	96.93 5.72 -53.79	101.46 5.96 -56.76	131.48 6.36 -84.11	141.48 8.64 -73.67	187.69 11.09 -100.11	158.98 9.75 -80.58	139.85 8.03 -76.43	133.04 6.99 -77.17	127.84 6.18 -80.75	64.23 5.36 -21.39
PJM_GEN_HTP_PROXY 323702	69.91 4.68 -17.49	54.67 3.78 -13.44	60.74 5.06 -4.12	61.30 4.59 0.00	60.41 5.29 0.00	67.31 5.78 0.00	91.67 6.45 -1.42	120.65 9.67 1.42	97.50 8.94 -0.04	78.64 7.61 -2.43	72.90 6.15 -9.83	68.78 5.71 -13.37	65.89 5.22 -16.05	64.45 4.60 -20.87	65.11 4.37 -23.33	62.54 4.53 -19.28	67.30 4.67 -21.62	78.36 6.33 -12.86	93.38 8.26 -8.62	86.31 7.01 -10.64	70.54 5.76 -9.38	69.98 4.99 -16.11	66.40 4.42 -21.06	62.29 3.75 -21.07
PJM_GEN_KEystone 24065	58.00 1.72 -8.55	55.00 1.42 -16.13	55.90 1.70 -2.64	55.70 1.25 2.25	57.10 1.98 0.00	63.44 1.91 0.00	85.92 1.76 -0.36	98.60 1.35 15.15	90.50 2.04 0.06	68.59 1.51 1.52	64.64 1.59 -6.12	59.71 1.64 -8.37	56.40 1.52 -10.26	53.73 1.40 -13.34	53.56 1.23 -14.92	52.38 1.32 -12.33	55.90 1.19 -13.70	67.90 1.24 -7.48	82.50 1.68 -4.33	76.45 1.58 -6.22	62.40 1.17 -5.84	60.00 1.13 -9.99	55.00 0.98 -13.11	52.10 1.16 -13.45
PJM_GEN_NEPTUNE_PROXY 323594	99.92 5.68 -46.51	78.86 4.57 -36.85	76.24 6.19 -18.49	97.64 5.90 -35.03	109.48 6.61 -47.75	126.58 7.07 -57.98	101.13 8.38 -8.96	153.90 11.69 -29.81	199.28 10.62 -100.15	158.36 8.78 -80.98	153.31 7.00 -89.39	114.25 6.51 -58.03	96.06 5.84 -45.60	84.59 5.23 -40.38	96.14 4.94 -53.79	100.65 5.15 -56.76	130.40 5.37 -84.02	140.06 7.22 -73.68	186.01 9.41 -100.11	157.40 8.17 -80.58	138.53 6.70 -76.43	131.87 5.81 -77.17	126.94 5.28 -80.75	63.40 4.53 -21.39

PJM_GEN_VFT_PROXY 323633	69.58 4.34 -17.50	66.19 3.52 -25.22	60.43 4.74 -4.12	60.96 4.26 0.00	60.13 5.02 0.00	66.94 5.42 0.00	75.94 5.86 13.72	81.67 9.00 39.72	95.89 8.50 1.13	77.71 7.27 -1.84	72.55 5.81 -9.82	68.53 5.47 -13.37	65.66 5.00 -16.05	64.30 4.44 -20.87	64.96 4.23 -23.33	62.39 4.38 -19.28	67.14 4.51 -21.62	72.55 5.97 -7.41	82.67 7.88 1.70	77.97 6.66 -2.66	70.26 5.49 -9.38	69.69 4.69 -16.11	66.23 4.25 -21.06	62.11 3.56 -21.07
PLEASANTVLY___LBMP 24000	69.87 4.30 -17.84	66.60 3.44 -25.71	60.41 4.64 -4.20	61.02 4.31 0.00	60.08 4.96 0.00	66.88 5.35 0.00	90.00 6.20 0.00	121.50 9.10 0.00	96.88 8.32 -0.05	78.11 6.86 -2.64	72.60 5.58 -10.09	68.53 5.12 -13.71	65.58 4.60 -16.36	64.35 4.09 -21.27	65.08 3.89 -23.78	62.42 4.03 -19.65	67.29 4.19 -22.09	78.05 5.68 -13.20	92.84 7.50 -8.85	86.04 6.45 -10.93	70.35 5.32 -9.64	69.97 4.55 -16.54	66.55 4.01 -21.63	62.33 3.37 -21.47
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	69.89 4.58 -17.57	66.48 3.71 -25.32	60.70 5.00 -4.14	61.36 4.65 0.00	60.46 5.34 0.00	67.25 5.72 0.00	90.42 6.62 0.00	122.17 9.77 0.00	97.41 8.85 -0.05	78.61 7.41 -2.59	72.76 5.98 -9.87	68.59 5.47 -13.42	65.69 4.95 -16.11	64.30 4.37 -20.95	64.98 4.15 -23.42	62.39 4.30 -19.35	67.19 4.47 -21.71	78.18 6.10 -12.91	93.18 8.03 -8.66	86.28 6.93 -10.69	70.53 5.71 -9.42	69.90 4.84 -16.17	66.32 4.25 -21.15	62.23 3.60 -21.15
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	70.42 4.68 -18.00	67.18 3.78 -25.95	60.91 5.11 -4.24	61.47 4.76 0.00	60.58 5.46 0.00	67.43 5.91 0.00	90.84 7.04 0.00	122.63 10.23 0.00	97.60 9.03 -0.05	77.59 7.34 -1.64	73.93 5.86 -11.14	69.95 5.32 -14.93	65.91 4.78 -16.51	64.67 4.21 -21.47	65.45 4.04 -24.00	62.72 4.15 -19.83	68.41 4.39 -23.01	80.09 6.10 -14.82	94.62 8.19 -9.94	88.00 7.07 -12.27	71.92 5.71 -10.82	72.29 4.84 -18.57	69.41 4.22 -24.28	62.84 3.60 -21.76
POLETTI____ 23519	69.86 4.63 -17.50	66.42 3.74 -25.22	60.74 5.06 -4.12	61.30 4.59 0.00	60.41 5.29 0.00	67.25 5.72 0.00	90.16 6.37 0.00	122.07 9.67 0.00	97.60 9.03 -0.05	78.71 7.68 -2.43	72.90 6.15 -9.83	68.78 5.71 -13.37	65.89 5.22 -16.05	64.49 4.64 -20.87	65.15 4.41 -23.33	62.58 4.57 -19.28	67.34 4.71 -21.62	78.30 6.27 -12.86	93.38 8.26 -8.62	86.31 7.01 -10.65	70.54 5.76 -9.38	69.98 4.99 -16.11	66.44 4.46 -21.06	62.29 3.75 -21.07
PORT_JEFF_3 23555	101.55 7.30 -46.51	80.10 5.80 -36.85	77.89 7.83 -18.49	99.62 7.88 -35.03	111.46 8.59 -47.75	128.66 9.05 -58.09	192.94 11.06 -98.08	230.19 15.28 -102.50	202.65 13.98 -100.15	160.73 11.05 -81.08	155.36 9.05 -89.39	115.93 8.20 -58.03	97.50 7.28 -45.60	85.87 6.51 -40.38	97.41 6.21 -53.79	102.05 6.55 -56.76	132.02 6.89 -84.12	142.38 9.53 -73.68	188.61 12.01 -100.11	160.07 10.84 -80.58	140.75 8.92 -76.43	133.82 7.77 -77.17	128.45 6.79 -80.75	64.79 5.92 -21.39
PORT_JEFF_4 23616	101.55 7.30 -46.51	80.10 5.80 -36.85	77.89 7.83 -18.49	99.62 7.88 -35.03	111.46 8.59 -47.75	128.66 9.05 -58.09	192.94 11.06 -98.08	230.19 15.28 -102.50	202.65 13.98 -100.15	160.73 11.05 -81.08	155.36 9.05 -89.39	115.93 8.20 -58.03	97.50 7.28 -45.60	85.87 6.51 -40.38	97.41 6.21 -53.79	102.05 6.55 -56.76	132.02 6.89 -84.12	142.38 9.53 -73.68	188.61 12.01 -100.11	160.07 10.84 -80.58	140.75 8.92 -76.43	133.82 7.77 -77.17	128.45 6.79 -80.75	64.79 5.92 -21.39
PORT_JEFF_IC 23713	101.59 7.35 -46.51	80.18 5.88 -36.85	77.99 7.94 -18.49	99.79 8.05 -35.03	111.63 8.76 -47.75	128.78 9.17 -58.08	191.95 11.23 -96.92	229.50 15.52 -101.59	202.83 14.16 -100.15	160.93 11.25 -81.08	155.53 9.22 -89.39	116.08 8.35 -58.03	97.58 7.36 -45.60	85.95 6.59 -40.38	97.53 6.32 -53.79	102.12 6.62 -56.76	132.14 7.01 -84.12	142.61 9.76 -73.68	188.61 12.01 -100.11	160.35 11.12 -80.58	140.91 9.09 -76.43	133.97 7.92 -77.17	128.53 6.87 -80.75	64.86 6.00 -21.39
PPL PILGRIM_ST_GT1 24216	101.55 7.30 -46.51	80.10 5.80 -36.85	77.89 7.83 -18.49	99.62 7.88 -35.03	111.46 8.59 -47.75	128.83 9.23 -58.08	185.91 11.23 -90.88	224.60 15.40 -96.80	202.47 13.80 -100.15	160.79 11.11 -81.07	155.25 8.94 -89.39	115.89 8.15 -58.03	97.45 7.23 -45.60	85.84 6.47 -40.38	97.37 6.17 -53.79	101.97 6.47 -56.76	131.97 6.85 -84.12	142.14 9.29 -73.68	188.07 11.47 -100.11	159.60 10.37 -80.58	140.52 8.70 -76.43	133.73 7.68 -77.17	128.37 6.71 -80.75	64.71 5.84 -21.39
PPL PILGRIM_ST_GT2 24217	101.55 7.30 -46.51	80.10 5.80 -36.85	77.89 7.83 -18.49	99.62 7.88 -35.03	111.46 8.59 -47.75	128.83 9.23 -58.08	185.91 11.23 -90.88	224.60 15.40 -96.80	202.47 13.80 -100.15	160.79 11.11 -81.07	155.25 8.94 -89.39	115.89 8.15 -58.03	97.45 7.23 -45.60	85.84 6.47 -40.38	97.37 6.17 -53.79	101.97 6.47 -56.76	131.97 6.85 -84.12	142.14 9.29 -73.68	188.07 11.47 -100.11	159.60 10.37 -80.58	140.52 8.70 -76.43	133.73 7.68 -77.17	128.37 6.71 -80.75	64.71 5.84 -21.39
PPL_SHRM_GT3 24213	101.98 7.73 -46.51	80.47 6.18 -36.85	78.41 8.35 -18.49	100.19 8.45 -35.03	112.02 9.15 -47.75	129.21 9.59 -58.09	193.26 11.82 -97.64	230.85 16.29 -102.15	203.36 14.70 -100.15	161.34 11.66 -81.08	155.93 9.62 -89.39	116.33 8.60 -58.03	97.81 7.59 -45.60	86.15 6.78 -40.38	97.71 6.51 -53.79	102.39 6.89 -56.76	132.47 7.34 -84.12	143.08 10.24 -73.68	189.91 13.31 -100.11	161.04 11.81 -80.58	141.46 9.64 -76.43	134.46 8.41 -77.17	128.86 7.20 -80.75	65.16 6.30 -21.39
PPL_SHRM_GT4 24214	101.98 7.73 -46.51	80.47 6.18 -36.85	78.41 8.35 -18.49	100.19 8.45 -35.03	112.02 9.15 -47.75	129.21 9.59 -58.09	193.26 11.82 -97.64	230.85 16.29 -102.15	203.36 14.70 -100.15	161.34 11.66 -81.08	155.93 9.62 -89.39	116.33 8.60 -58.03	97.81 7.59 -45.60	86.15 6.78 -40.38	97.71 6.51 -53.79	102.39 6.89 -56.76	132.47 7.34 -84.12	143.08 10.24 -73.68	189.91 13.31 -100.11	161.04 11.81 -80.58	141.46 9.64 -76.43	134.46 8.41 -77.17	128.86 7.20 -80.75	65.16 6.30 -21.39
PROJECT___ORANGE 1 24174	49.31 -0.14 -1.71	39.85 -0.07 -2.47	51.66 -0.31 -0.40	56.14 -0.57 0.00	54.79 -0.33 0.00	61.16 -0.37 0.00	83.04 -0.76 0.00	111.28 -1.12 0.00	87.90 -0.62 0.00	67.79 -0.69 0.12	56.58 -0.34 0.00	49.67 -0.25 -0.21	45.97 -0.22 -1.57	40.84 -0.19 -2.04	39.47 -0.22 -2.29	40.39 -0.23 -1.89	42.13 -0.29 -1.41	58.70 -0.48 0.00	75.88 -0.61 0.00	68.31 -0.34 0.00	55.01 -0.39 0.00	48.54 -0.34 0.00	40.47 -0.45 0.00	39.24 -0.30 -2.06
PROJECT___ORANGE 2 24166	49.31 -0.14 -1.71	39.85 -0.07 -2.47	51.66 -0.31 -0.40	56.14 -0.57 0.00	54.79 -0.33 0.00	61.16 -0.37 0.00	83.04 -0.76 0.00	111.28 -1.12 0.00	87.90 -0.62 0.00	67.79 -0.69 0.12	56.58 -0.34 0.00	49.67 -0.25 -0.21	45.97 -0.22 -1.57	40.84 -0.19 -2.04	39.47 -0.22 -2.29	40.39 -0.23 -1.89	42.13 -0.29 -1.41	58.70 -0.48 0.00	75.88 -0.61 0.00	68.31 -0.34 0.00	55.01 -0.39 0.00	48.54 -0.34 0.00	40.47 -0.45 0.00	39.24 -0.30 -2.06
PYRITES___HYD 24023	47.78 0.05 0.00	36.78 -0.67 0.00	51.00 -0.57 0.00	57.22 0.51 0.00	54.02 -1.10 0.00	60.23 -1.29 0.00	84.81 1.01 0.00	114.19 1.79 0.00	87.09 -1.42 0.01	67.16 -1.31 0.13	54.13 -1.25 1.54	46.61 -1.34 1.76	43.28 -1.34 0.00	37.82 -1.17 0.00	36.47 -0.93 0.00	37.61 -1.12 0.00	38.84 -1.02 1.14	56.47 -0.71 2.00	74.46 -0.69 1.34	65.90 -1.10 1.65	53.00 -0.94 1.46	45.45 -0.93 2.50	37.15 -0.49 3.27	36.88 -0.60 0.00

RAMAPO____LBMP 323565	68.67 3.77 -17.16	65.26 3.07 -24.74	59.73 4.13 -4.04	60.39 3.68 0.00	59.58 4.46 0.00	66.26 4.74 0.00	89.17 5.37 0.00	120.38 7.98 0.00	96.00 7.44 -0.04	71.56 6.18 3.22	71.53 5.01 -9.60	67.44 4.67 -13.07	64.60 4.24 -15.74	63.20 3.74 -20.47	63.85 3.56 -22.88	61.32 3.68 -18.91	66.00 3.81 -21.18	76.88 5.15 -12.56	91.72 6.81 -8.42	84.89 5.83 -10.40	69.33 4.76 -9.17	68.63 4.01 -15.74	65.10 3.60 -20.58	61.18 3.03 -20.66
RANKINE____ 23646	51.62 0.48 -3.41	42.85 0.49 -4.92	52.37 0.00 -0.80	56.48 -0.23 0.00	55.45 0.33 0.00	61.34 -0.18 0.00	82.80 -1.00 0.00	107.56 -4.83 0.01	85.42 -3.10 0.00	65.13 -3.36 0.11	56.80 -1.71 -1.59	50.45 -1.49 -2.24	46.59 -1.16 -3.13	42.19 -0.86 -4.07	40.91 -1.05 -4.55	41.37 -1.12 -3.76	43.46 -1.52 -3.97	56.86 -3.02 -0.71	74.20 -3.67 -1.37	67.68 -2.68 -1.70	54.07 -2.82 -1.50	49.94 -1.52 -2.57	42.64 -1.64 -3.37	41.04 -0.52 -4.09
RAVENSWOOD_GT2_1 24244	69.96 4.73 -17.50	66.45 3.78 -25.22	60.79 5.11 -4.12	61.41 4.70 0.00	60.52 5.40 0.00	67.37 5.85 0.00	90.34 6.54 0.00	122.17 9.77 0.00	97.60 9.03 -0.05	78.71 7.68 -2.43	72.90 6.15 -9.83	68.78 5.71 -13.37	65.89 5.22 -16.05	64.49 4.64 -20.87	65.15 4.41 -23.33	62.58 4.57 -19.28	67.34 4.71 -21.62	78.30 6.27 -12.86	93.38 8.26 -8.62	86.37 7.07 -10.65	70.60 5.82 -9.38	70.03 5.04 -16.11	66.48 4.50 -21.07	62.33 3.78 -21.07
RAVENSWOOD_GT2_2 24245	69.96 4.73 -17.50	66.45 3.78 -25.22	60.79 5.11 -4.12	61.41 4.70 0.00	60.52 5.40 0.00	67.37 5.85 0.00	90.34 6.54 0.00	122.17 9.77 0.00	97.60 9.03 -0.05	78.71 7.68 -2.43	72.90 6.15 -9.83	68.78 5.71 -13.37	65.89 5.22 -16.05	64.49 4.64 -20.87	65.15 4.41 -23.33	62.58 4.57 -19.28	67.34 4.71 -21.62	78.30 6.27 -12.86	93.38 8.26 -8.62	86.37 7.07 -10.65	70.60 5.82 -9.38	70.03 5.04 -16.11	66.48 4.50 -21.07	62.33 3.78 -21.07
RAVENSWOOD_GT2_3 24246	69.96 4.73 -17.50	66.49 3.82 -25.22	60.84 5.16 -4.12	61.41 4.70 0.00	60.58 5.46 0.00	67.43 5.91 0.00	90.34 6.54 0.00	122.17 9.77 0.00	97.68 9.12 -0.05	78.71 7.68 -2.43	72.95 6.21 -9.83	68.83 5.76 -13.37	65.93 5.26 -16.05	64.53 4.68 -20.87	65.15 4.41 -23.33	62.62 4.61 -19.28	67.38 4.75 -21.62	78.36 6.33 -12.86	93.45 8.34 -8.62	86.37 7.07 -10.65	70.60 5.82 -9.38	70.03 5.04 -16.11	66.48 4.50 -21.07	62.33 3.78 -21.07
RAVENSWOOD_GT2_4 24247	69.96 4.73 -17.50	66.49 3.82 -25.22	60.84 5.16 -4.12	61.41 4.70 0.00	60.58 5.46 0.00	67.43 5.91 0.00	90.34 6.54 0.00	122.17 9.77 0.00	97.68 9.12 -0.05	78.71 7.68 -2.43	72.95 6.21 -9.83	68.83 5.76 -13.37	65.93 5.26 -16.05	64.53 4.68 -20.87	65.15 4.41 -23.33	62.62 4.61 -19.28	67.38 4.75 -21.62	78.36 6.33 -12.86	93.45 8.34 -8.62	86.37 7.07 -10.65	70.60 5.82 -9.38	70.03 5.04 -16.11	66.48 4.50 -21.07	62.33 3.78 -21.07
RAVENSWOOD_GT3_1 24248	69.96 4.73 -17.50	66.45 3.78 -25.22	60.79 5.11 -4.12	61.41 4.70 0.00	60.52 5.40 0.00	67.37 5.85 0.00	90.34 6.54 0.00	122.17 9.77 0.00	97.60 9.03 -0.05	78.71 7.68 -2.43	72.90 6.15 -9.83	68.78 5.71 -13.37	65.89 5.22 -16.05	64.49 4.64 -20.87	65.15 4.41 -23.33	62.58 4.57 -19.28	67.34 4.71 -21.62	78.30 6.27 -12.86	93.38 8.26 -8.62	86.37 7.07 -10.65	70.60 5.82 -9.38	70.03 5.04 -16.11	66.48 4.50 -21.07	62.33 3.78 -21.07
RAVENSWOOD_GT3_2 24249	69.96 4.73 -17.50	66.45 3.78 -25.22	60.79 5.11 -4.12	61.41 4.70 0.00	60.52 5.40 0.00	67.37 5.85 0.00	90.34 6.54 0.00	122.17 9.77 0.00	97.60 9.03 -0.05	78.71 7.68 -2.43	72.90 6.15 -9.83	68.78 5.71 -13.37	65.89 5.22 -16.05	64.49 4.64 -20.87	65.15 4.41 -23.33	62.58 4.57 -19.28	67.34 4.71 -21.62	78.30 6.27 -12.86	93.38 8.26 -8.62	86.37 7.07 -10.65	70.60 5.82 -9.38	70.03 5.04 -16.11	66.48 4.50 -21.07	62.33 3.78 -21.07
RAVENSWOOD_GT3_3 24250	70.01 4.77 -17.50	66.53 3.86 -25.22	60.84 5.16 -4.12	61.47 4.76 0.00	60.58 5.46 0.00	67.43 5.91 0.00	90.42 6.62 0.00	122.29 9.89 0.00	97.68 9.12 -0.05	78.78 7.75 -2.43	73.01 6.26 -9.83	68.88 5.81 -13.37	65.98 5.31 -16.05	64.57 4.72 -20.87	65.19 4.45 -23.33	62.66 4.65 -19.28	67.43 4.80 -21.62	78.42 6.39 -12.86	93.53 8.41 -8.62	86.44 7.14 -10.65	70.65 5.87 -9.38	70.08 5.08 -16.11	66.52 4.54 -21.07	62.37 3.82 -21.07
RAVENSWOOD_GT3_4 24251	70.01 4.77 -17.50	66.53 3.86 -25.22	60.84 5.16 -4.12	61.47 4.76 0.00	60.58 5.46 0.00	67.43 5.91 0.00	90.42 6.62 0.00	122.29 9.89 0.00	97.68 9.12 -0.05	78.78 7.75 -2.43	73.01 6.26 -9.83	68.88 5.81 -13.37	65.98 5.31 -16.05	64.57 4.72 -20.87	65.19 4.45 -23.33	62.66 4.65 -19.28	67.43 4.80 -21.62	78.42 6.39 -12.86	93.53 8.41 -8.62	86.44 7.14 -10.65	70.65 5.87 -9.38	70.08 5.08 -16.11	66.52 4.54 -21.07	62.37 3.82 -21.07
RAVENSWOOD_GT_1 23729	70.25 5.01 -17.50	66.69 4.01 -25.23	61.11 5.41 -4.13	61.71 4.99 -0.01	60.86 5.73 -0.01	67.74 6.21 -0.01	90.41 6.62 0.01	127.87 9.89 -5.58	97.94 9.21 -0.21	78.92 7.89 -2.43	73.12 6.37 -9.83	68.98 5.91 -13.37	66.11 5.44 -16.05	64.73 4.87 -20.87	65.34 4.60 -23.33	62.82 4.80 -19.28	67.55 4.92 -21.62	78.42 6.39 -12.86	93.53 8.41 -8.62	86.44 7.14 -10.65	70.71 5.93 -9.38	70.28 5.28 -16.11	66.69 4.70 -21.07	62.57 4.01 -21.07
RAVENSWOOD_GT_10 24258	69.96 4.73 -17.50	66.45 3.78 -25.22	60.79 5.11 -4.12	61.41 4.70 0.00	60.52 5.40 0.00	67.38 5.85 0.00	90.34 6.54 0.00	122.17 9.77 0.00	97.60 9.03 -0.05	78.71 7.68 -2.43	72.90 6.15 -9.83	68.78 5.71 -13.37	65.89 5.22 -16.05	64.49 4.64 -20.87	65.15 4.41 -23.33	62.58 4.57 -19.28	67.34 4.71 -21.62	78.36 6.33 -12.86	93.38 8.26 -8.62	86.37 7.07 -10.65	70.60 5.82 -9.38	70.03 5.04 -16.11	66.44 4.46 -21.07	62.33 3.78 -21.07
RAVENSWOOD_GT_11 24259	69.96 4.73 -17.50	66.45 3.78 -25.22	60.79 5.11 -4.12	61.41 4.70 0.00	60.52 5.40 0.00	67.38 5.85 0.00	90.34 6.54 0.00	122.17 9.77 0.00	97.60 9.03 -0.05	78.71 7.68 -2.43	72.90 6.15 -9.83	68.78 5.71 -13.37	65.89 5.22 -16.05	64.49 4.64 -20.87	65.15 4.41 -23.33	62.58 4.57 -19.28	67.34 4.71 -21.62	78.36 6.33 -12.86	93.38 8.26 -8.62	86.37 7.07 -10.65	70.60 5.82 -9.38	70.03 5.04 -16.11	66.44 4.46 -21.07	62.33 3.78 -21.07
RAVENSWOOD_GT_4 24252	69.86 4.63 -17.50	66.42 3.74 -25.22	60.74 5.06 -4.12	61.36 4.65 -0.01	60.47 5.34 -0.01	67.31 5.78 0.00	90.33 6.54 0.01	126.33 9.77 -4.16	97.72 9.03 -0.17	78.64 7.61 -2.43	72.90 6.15 -9.83	68.78 5.71 -13.37	65.89 5.22 -16.05	64.45 4.60 -20.87	65.11 4.37 -23.33	62.55 4.53 -19.28	67.30 4.67 -21.62	78.36 6.33 -12.86	93.38 8.26 -8.62	86.37 7.07 -10.65	70.60 5.82 -9.38	69.99 4.99 -16.11	66.40 4.42 -21.07	62.30 3.75 -21.07
RAVENSWOOD_GT_5 24254	69.86 4.63 -17.50	66.42 3.74 -25.22	60.74 5.06 -4.12	61.36 4.65 -0.01	60.47 5.34 -0.01	67.31 5.78 0.00	90.33 6.54 0.01	126.33 9.77 -4.16	97.72 9.03 -0.17	78.64 7.61 -2.43	72.90 6.15 -9.83	68.78 5.71 -13.37	65.89 5.22 -16.05	64.45 4.60 -20.87	65.11 4.37 -23.33	62.55 4.53 -19.28	67.30 4.67 -21.62	78.36 6.33 -12.86	93.38 8.26 -8.62	86.37 7.07 -10.65	70.60 5.82 -9.38	69.99 4.99 -16.11	66.40 4.42 -21.07	62.30 3.75 -21.07

RAVENSWOOD_GT_6 24253	69.86 4.63 -17.50	66.42 3.74 -25.22	60.74 5.06 -4.12	61.36 4.65 -0.01	60.47 5.34 -0.01	67.31 5.78 0.00	90.33 6.54 0.01	126.33 9.77 -4.16	97.72 9.03 -0.17	78.64 7.61 -2.43	72.90 6.15 -9.83	68.78 5.71 -13.37	65.89 5.22 -16.05	64.45 4.60 -20.87	65.11 4.37 -23.33	62.55 4.53 -19.28	67.30 4.67 -21.62	78.36 6.33 -12.86	93.38 8.26 -8.62	86.37 7.07 -10.65	70.60 5.82 -9.38	69.99 4.99 -16.11	66.40 4.42 -21.07	62.30 3.75 -21.07
RAVENSWOOD_GT_7 24255	69.86 4.63 -17.50	66.42 3.74 -25.22	60.74 5.06 -4.12	61.36 4.65 -0.01	60.47 5.34 -0.01	67.31 5.78 0.00	90.33 6.54 0.01	126.33 9.77 -4.16	97.72 9.03 -0.17	78.64 7.61 -2.43	72.90 6.15 -9.83	68.78 5.71 -13.37	65.89 5.22 -16.05	64.45 4.60 -20.87	65.11 4.37 -23.33	62.55 4.53 -19.28	67.30 4.67 -21.62	78.36 6.33 -12.86	93.38 8.26 -8.62	86.37 7.07 -10.65	70.60 5.82 -9.38	69.99 4.99 -16.11	66.40 4.42 -21.07	62.30 3.75 -21.07
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	69.96 4.73 -17.50	66.45 3.78 -25.22	60.79 5.11 -4.12	61.41 4.70 0.00	60.52 5.40 0.00	67.38 5.85 0.00	90.34 6.54 0.00	122.17 9.77 0.00	97.60 9.03 -0.05	78.71 7.68 -2.43	72.90 6.15 -9.83	68.78 5.71 -13.37	65.89 5.22 -16.05	64.49 4.64 -20.87	65.15 4.41 -23.33	62.58 4.57 -19.28	67.34 4.71 -21.62	78.36 6.33 -12.86	93.38 8.26 -8.62	86.37 7.07 -10.65	70.60 5.82 -9.38	70.03 5.04 -16.11	66.44 4.46 -21.07	62.33 3.78 -21.07
RAVENSWOOD_GT_9 24257	69.96 4.73 -17.50	66.45 3.78 -25.22	60.79 5.11 -4.12	61.41 4.70 0.00	60.52 5.40 0.00	67.38 5.85 0.00	90.34 6.54 0.00	122.17 9.77 0.00	97.60 9.03 -0.05	78.71 7.68 -2.43	72.90 6.15 -9.83	68.78 5.71 -13.37	65.89 5.22 -16.05	64.49 4.64 -20.87	65.15 4.41 -23.33	62.58 4.57 -19.28	67.34 4.71 -21.62	78.36 6.33 -12.86	93.38 8.26 -8.62	86.37 7.07 -10.65	70.60 5.82 -9.38	70.03 5.04 -16.11	66.44 4.46 -21.07	62.33 3.78 -21.07
RAVENSWOOD___1 23533	70.21 4.96 -17.50	66.69 4.01 -25.23	61.11 5.41 -4.13	61.71 4.99 -0.01	60.80 5.68 -0.01	67.69 6.15 -0.01	90.42 6.62 0.00	122.29 9.89 0.00	97.68 9.12 -0.05	78.92 7.89 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.11 5.44 -16.05	64.69 4.83 -20.87	65.30 4.56 -23.33	62.78 4.76 -19.28	67.51 4.88 -21.62	78.42 6.39 -12.86	93.45 8.34 -8.62	86.44 7.14 -10.65	70.71 5.93 -9.38	70.28 5.28 -16.11	66.69 4.70 -21.07	62.53 3.97 -21.07
RAVENSWOOD___2 23534	70.06 4.82 -17.50	66.61 3.93 -25.23	61.01 5.31 -4.13	61.59 4.88 -0.01	60.69 5.56 -0.01	67.50 5.97 -0.01	89.66 5.86 0.00	121.28 8.88 0.00	96.98 8.41 -0.05	78.51 7.48 -2.43	72.72 5.98 -9.83	68.63 5.57 -13.37	65.84 5.17 -16.05	64.53 4.68 -20.87	65.15 4.41 -23.33	62.70 4.69 -19.28	67.26 4.63 -21.62	77.89 5.86 -12.86	92.84 7.72 -8.62	85.83 6.53 -10.65	70.44 5.65 -9.38	70.13 5.13 -16.11	66.69 4.70 -21.07	62.53 3.97 -21.07
RAVENSWOOD___3 23535	69.96 4.73 -17.50	66.49 3.82 -25.22	60.79 5.11 -4.12	61.41 4.70 0.00	60.52 5.40 0.00	67.37 5.85 0.00	90.34 6.54 0.00	122.17 9.77 0.00	97.60 9.03 -0.05	78.71 7.68 -2.43	72.90 6.15 -9.83	68.83 5.76 -13.37	65.89 5.22 -16.05	64.49 4.64 -20.87	65.15 4.41 -23.33	62.58 4.57 -19.28	67.34 4.71 -21.62	78.36 6.33 -12.86	93.38 8.26 -8.62	86.37 7.07 -10.65	70.60 5.82 -9.38	70.03 5.04 -16.11	66.48 4.50 -21.07	62.33 3.78 -21.07
RAVENSWOOD___4 23820	70.21 4.96 -17.50	66.69 4.01 -25.23	61.06 5.36 -4.13	61.71 4.99 -0.01	60.80 5.68 -0.01	67.69 6.15 -0.01	90.35 6.54 -0.01	116.69 9.77 5.48	97.52 9.12 0.12	78.92 7.89 -2.43	73.07 6.32 -9.83	68.93 5.86 -13.37	66.07 5.40 -16.05	64.69 4.83 -20.87	65.30 4.56 -23.33	62.78 4.76 -19.28	67.51 4.88 -21.62	78.36 6.33 -12.86	93.45 8.34 -8.62	86.37 7.07 -10.65	70.71 5.93 -9.38	70.28 5.28 -16.12	66.69 4.70 -21.07	62.53 3.97 -21.08
RCPL_TRUST___DRP 24196	69.96 4.73 -17.49	66.53 3.86 -25.22	60.84 5.16 -4.12	61.41 4.70 0.00	60.52 5.40 0.00	67.37 5.85 0.00	90.42 6.62 0.00	122.29 9.89 0.00	97.68 9.12 -0.04	78.78 7.75 -2.43	72.95 6.21 -9.83	68.83 5.76 -13.37	65.93 5.26 -16.05	64.53 4.68 -20.87	65.15 4.41 -23.33	62.62 4.61 -19.28	67.38 4.75 -21.62	78.42 6.39 -12.86	93.45 8.34 -8.62	86.44 7.14 -10.64	70.65 5.87 -9.38	70.03 5.04 -16.11	66.48 4.50 -21.06	62.33 3.78 -21.07
RED___ROCHESTER 323720	50.41 0.38 -2.30	41.06 0.30 -3.31	52.16 0.05 -0.54	56.82 0.11 0.00	55.56 0.44 0.00	61.96 0.43 0.00	84.14 0.34 0.00	111.28 -1.12 0.00	87.99 -0.53 0.00	67.62 -0.82 0.16	56.70 -0.23 0.00	49.74 -0.25 -0.29	46.50 -0.22 -2.11	41.61 -0.12 -2.74	40.21 -0.26 -3.06	41.04 -0.23 -2.53	42.56 -0.33 -1.88	58.52 -0.65 0.00	75.81 -0.69 0.00	68.45 -0.21 0.00	54.79 -0.61 0.00	48.69 -0.19 -0.01	40.35 -0.57 -0.01	40.13 -0.11 -2.76
RENSSELAER___COGEN 23796	72.21 3.25 -21.23	70.60 2.55 -30.60	60.02 3.46 -5.00	60.05 3.34 0.00	58.70 3.58 0.00	65.59 4.06 0.00	88.57 4.77 0.00	118.80 6.40 0.00	94.30 5.67 -0.11	75.40 4.46 -2.34	84.03 3.70 -23.41	82.28 3.28 -29.30	67.08 2.99 -19.47	66.92 2.61 -25.32	68.22 2.51 -28.31	64.72 2.60 -23.39	78.41 2.66 -34.74	92.81 3.61 -30.03	101.30 4.67 -20.14	97.71 4.19 -24.87	80.76 3.44 -21.92	89.59 3.08 -37.63	92.74 2.62 -49.21	65.38 2.43 -25.46
REVERE_CPPR_DRP 24186	51.19 2.67 -0.78	40.60 2.02 -1.13	54.43 2.68 -0.18	59.32 2.61 0.00	57.87 2.75 0.00	64.72 3.20 0.00	88.91 5.11 0.00	119.70 7.30 0.00	94.00 5.49 0.01	72.23 3.84 0.21	57.45 3.01 2.49	49.55 2.58 2.73	47.52 2.19 -0.72	41.83 1.91 -0.93	40.17 1.72 -1.04	41.42 1.82 -0.86	41.82 2.01 1.20	59.26 3.31 3.22	78.69 4.36 2.16	69.90 3.91 2.67	56.04 2.99 2.35	47.29 2.44 4.04	37.32 1.68 5.28	39.92 1.50 -0.94
RIVERBAY____ 323610	71.21 5.97 -17.50	67.51 4.83 -25.23	62.30 6.60 -4.13	62.67 5.95 -0.01	61.79 6.67 -0.01	68.79 7.26 -0.01	91.76 7.97 0.00	123.87 11.47 0.00	98.74 10.18 -0.05	79.81 8.78 -2.43	73.51 6.77 -9.82	69.37 6.31 -13.36	66.46 5.80 -16.04	65.03 5.19 -20.86	65.63 4.90 -23.32	63.12 5.11 -19.27	67.87 5.25 -21.61	79.00 6.98 -12.85	94.36 9.25 -8.61	87.33 8.03 -10.65	71.37 6.59 -9.38	71.01 6.01 -16.11	67.23 5.24 -21.07	63.13 4.57 -21.07
ROARING___BROOK_WT_PWR 323790	47.29 0.00 0.44	36.77 -0.04 0.64	51.41 -0.05 0.10	56.59 -0.11 0.00	54.84 -0.27 0.00	61.16 -0.37 0.00	83.30 -0.50 0.00	111.73 -0.67 0.00	87.96 -0.53 0.03	67.59 -0.41 0.61	49.55 -0.46 6.91	41.28 -0.50 7.93	43.63 -0.58 0.41	37.83 -0.63 0.53	36.14 -0.67 0.59	37.47 -0.77 0.49	34.83 -0.70 5.49	49.56 -0.65 8.96	69.87 -0.61 6.01	60.62 -0.62 7.42	48.30 -0.55 6.54	37.17 -0.49 11.22	25.87 -0.37 14.68	36.64 -0.30 0.54
ROCHESTER_9_IC 23652	50.23 0.19 -2.30	40.91 0.15 -3.31	51.95 -0.15 -0.54	56.54 -0.17 0.00	55.28 0.17 0.00	61.65 0.12 0.00	83.63 -0.17 0.00	110.83 -1.57 0.00	87.55 -0.97 0.00	67.27 -1.17 0.16	56.41 -0.51 0.00	49.49 -0.50 -0.29	46.28 -0.45 -2.11	41.41 -0.31 -2.74	40.02 -0.45 -3.06	40.84 -0.43 -2.53	42.36 -0.53 -1.88	58.16 -1.01 0.00	75.35 -1.15 0.00	68.04 -0.62 0.00	54.46 -0.94 0.00	48.40 -0.49 -0.01	40.14 -0.78 -0.01	39.94 -0.30 -2.76

ROSETON___1 23587	69.31 4.01 -17.57	65.99 3.22 -25.32	60.08 4.38 -4.14	60.73 4.03 0.00	59.80 4.68 0.00	66.57 5.05 0.00	89.58 5.78 0.00	120.94 8.54 0.00	96.35 7.79 -0.04	78.55 6.45 -3.50	71.83 5.18 -9.73	67.79 4.82 -13.27	65.06 4.33 -16.11	63.76 3.82 -20.95	64.50 3.67 -23.42	61.89 3.80 -19.35	66.55 3.94 -21.61	77.23 5.33 -12.73	92.06 7.03 -8.53	85.24 6.04 -10.54	69.68 4.99 -9.29	69.08 4.25 -15.95	65.53 3.76 -20.85	61.81 3.18 -21.15
ROSETON___2 23588	69.31 4.01 -17.57	65.99 3.22 -25.32	60.08 4.38 -4.14	60.73 4.03 0.00	59.80 4.68 0.00	66.57 5.05 0.00	89.58 5.78 0.00	120.94 8.54 0.00	96.35 7.79 -0.04	78.55 6.45 -3.50	71.83 5.18 -9.73	67.79 4.82 -13.27	65.06 4.33 -16.11	63.76 3.82 -20.95	64.50 3.67 -23.42	61.89 3.80 -19.35	66.55 3.94 -21.61	77.23 5.33 -12.73	92.06 7.03 -8.53	85.24 6.04 -10.54	69.68 4.99 -9.29	69.08 4.25 -15.95	65.53 3.76 -20.85	61.81 3.18 -21.15
RUSSELL___1 23602	50.41 0.38 -2.30	41.06 0.30 -3.31	52.16 0.05 -0.54	56.82 0.11 0.00	55.56 0.44 0.00	61.96 0.43 0.00	84.14 0.34 0.00	111.28 -1.12 0.00	87.99 -0.53 0.00	67.62 -0.82 0.16	56.70 -0.23 0.00	49.74 -0.25 -0.29	46.50 -0.22 -2.11	41.61 -0.12 -2.74	40.21 -0.26 -3.06	41.04 -0.23 -2.53	42.56 -0.33 -1.88	58.52 -0.65 0.00	75.81 -0.69 0.00	68.45 -0.21 0.00	54.79 -0.61 0.00	48.69 -0.19 -0.01	40.35 -0.57 -0.01	40.13 -0.11 -2.76
RUSSELL___2 23532	50.41 0.38 -2.30	41.06 0.30 -3.31	52.16 0.05 -0.54	56.82 0.11 0.00	55.56 0.44 0.00	61.96 0.43 0.00	84.14 0.34 0.00	111.28 -1.12 0.00	87.99 -0.53 0.00	67.62 -0.82 0.16	56.70 -0.23 0.00	49.74 -0.25 -0.29	46.50 -0.22 -2.11	41.61 -0.12 -2.74	40.21 -0.26 -3.06	41.04 -0.23 -2.53	42.56 -0.33 -1.88	58.52 -0.65 0.00	75.81 -0.69 0.00	68.45 -0.21 0.00	54.79 -0.61 0.00	48.69 -0.19 -0.01	40.35 -0.57 -0.01	40.13 -0.11 -2.76
RUSSELL___3 23549	50.41 0.38 -2.30	41.06 0.30 -3.31	52.16 0.05 -0.54	56.82 0.11 0.00	55.56 0.44 0.00	61.96 0.43 0.00	84.14 0.34 0.00	111.28 -1.12 0.00	87.99 -0.53 0.00	67.62 -0.82 0.16	56.70 -0.23 0.00	49.74 -0.25 -0.29	46.50 -0.22 -2.11	41.61 -0.12 -2.74	40.21 -0.26 -3.06	41.04 -0.23 -2.53	42.56 -0.33 -1.88	58.52 -0.65 0.00	75.81 -0.69 0.00	68.45 -0.21 0.00	54.79 -0.61 0.00	48.69 -0.19 -0.01	40.35 -0.57 -0.01	40.13 -0.11 -2.76
RUSSELL___4 23556	50.41 0.38 -2.30	41.06 0.30 -3.31	52.16 0.05 -0.54	56.82 0.11 0.00	55.56 0.44 0.00	61.96 0.43 0.00	84.14 0.34 0.00	111.28 -1.12 0.00	87.99 -0.53 0.00	67.62 -0.82 0.16	56.70 -0.23 0.00	49.74 -0.25 -0.29	46.50 -0.22 -2.11	41.61 -0.12 -2.74	40.21 -0.26 -3.06	41.04 -0.23 -2.53	42.56 -0.33 -1.88	58.52 -0.65 0.00	75.81 -0.69 0.00	68.45 -0.21 0.00	54.79 -0.61 0.00	48.69 -0.19 -0.01	40.35 -0.57 -0.01	40.13 -0.11 -2.76
RUSSELL___STATION 23914	50.41 0.38 -2.30	41.06 0.30 -3.31	52.16 0.05 -0.54	56.82 0.11 0.00	55.56 0.44 0.00	61.96 0.43 0.00	84.14 0.34 0.00	111.28 -1.12 0.00	87.99 -0.53 0.00	67.62 -0.82 0.16	56.70 -0.23 0.00	49.74 -0.25 -0.29	46.50 -0.22 -2.11	41.61 -0.12 -2.74	40.21 -0.26 -3.06	41.04 -0.23 -2.53	42.56 -0.33 -1.88	58.52 -0.65 0.00	75.81 -0.69 0.00	68.45 -0.21 0.00	54.79 -0.61 0.00	48.69 -0.19 -0.01	40.35 -0.57 -0.01	40.13 -0.11 -2.76
S SALMON___HYD 24043	48.87 -0.19 -1.32	39.17 -0.19 -1.91	51.46 -0.41 -0.31	56.20 -0.51 0.00	54.73 -0.38 0.00	61.16 -0.37 0.00	83.55 -0.25 0.00	112.29 -0.11 0.00	88.17 -0.35 0.00	68.03 -0.48 0.09	56.53 -0.40 0.00	49.47 -0.40 -0.17	45.43 -0.40 -1.21	40.25 -0.31 -1.58	38.76 -0.41 -1.77	39.81 -0.39 -1.46	41.68 -0.41 -1.09	58.76 -0.41 0.00	75.96 -0.53 0.00	68.31 -0.34 0.00	54.90 -0.50 0.00	48.59 -0.29 0.00	40.43 -0.49 0.00	38.73 -0.34 -1.59
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	50.89 -0.14 -3.29	42.20 0.00 -4.75	51.62 -0.72 -0.78	55.69 -1.02 0.00	54.67 -0.44 0.00	60.48 -1.05 0.00	81.45 -2.35 0.00	105.65 -6.74 0.01	83.91 -4.61 0.00	64.03 -4.46 0.11	55.77 -2.67 -1.52	49.57 -2.29 -2.15	45.77 -1.87 -3.02	41.47 -1.44 -3.93	40.19 -1.61 -4.39	40.70 -1.66 -3.63	42.70 -2.13 -3.82	55.86 -3.96 -0.66	72.91 -4.90 -1.32	66.44 -3.84 -1.63	53.12 -3.71 -1.43	49.10 -2.25 -2.47	41.89 -2.25 -3.23	40.42 -1.01 -3.95
SELKIRK___I 23801	71.64 2.86 -21.03	70.06 2.28 -30.33	59.61 3.09 -4.96	59.65 2.95 0.00	58.31 3.20 0.00	65.09 3.57 0.00	87.99 4.19 0.00	118.13 5.73 0.00	93.56 4.95 -0.09	74.67 3.91 -2.16	79.86 3.24 -19.70	77.63 2.88 -25.04	66.55 2.63 -19.30	66.37 2.30 -25.09	67.63 2.17 -28.05	64.20 2.28 -23.18	75.22 2.38 -31.83	84.07 3.43 -21.47	95.25 4.36 -14.40	90.34 3.91 -17.78	74.34 3.27 -15.67	78.67 2.88 -26.90	78.55 2.45 -35.18	63.76 2.29 -23.99
SELKIRK___II 23799	71.69 2.96 -21.00	70.04 2.32 -30.27	59.66 3.15 -4.95	59.71 3.00 0.00	58.37 3.25 0.00	65.22 3.69 0.00	88.07 4.27 0.00	118.24 5.84 0.00	93.83 5.22 -0.09	74.85 4.05 -2.20	81.05 3.42 -20.71	78.93 3.03 -26.19	66.60 2.72 -19.26	66.45 2.42 -25.04	67.69 2.28 -28.00	64.23 2.36 -23.13	76.02 2.46 -32.55	89.04 3.37 -26.49	98.54 4.28 -17.76	94.44 3.84 -21.94	77.95 3.21 -19.34	84.91 2.83 -33.19	86.74 2.41 -43.41	64.86 2.21 -25.17
SENECA OSWGO___HYD 24041	48.43 -0.81 -1.51	39.02 -0.60 -2.18	50.94 -0.98 -0.36	55.41 -1.30 0.00	54.02 -1.10 0.00	60.36 -1.17 0.00	82.12 -1.68 0.00	110.03 -2.37 0.00	86.83 -1.68 0.00	67.05 -1.44 0.11	55.84 -1.08 0.00	48.94 -0.95 -0.19	45.20 -0.80 -1.38	40.04 -0.74 -1.80	38.67 -0.75 -2.01	39.66 -0.74 -1.66	41.43 -0.82 -1.24	57.99 -1.18 0.00	74.88 -1.61 0.00	67.42 -1.23 0.00	54.29 -1.11 0.00	47.95 -0.93 0.00	39.97 -0.94 0.00	38.51 -0.79 -1.81
SENECA___ENERGY 23797	50.39 0.19 -2.46	41.15 0.15 -3.55	52.04 -0.10 -0.58	56.48 -0.23 0.00	55.23 0.11 0.00	61.65 0.12 0.00	83.80 0.00 0.00	112.06 -0.34 0.00	88.52 0.00 0.00	68.08 -0.34 0.18	56.98 0.06 0.00	50.11 0.10 -0.31	46.97 0.09 -2.26	42.00 0.08 -2.94	40.65 -0.04 -3.28	41.49 0.04 -2.71	43.03 0.00 -2.02	59.36 -0.06 -0.25	76.19 -0.30 0.00	68.66 0.00 0.00	55.29 -0.11 0.00	48.84 -0.05 0.00	40.59 -0.33 0.00	40.37 -0.07 -2.96
SHOEMAKER___GT 23640	68.19 3.73 -16.72	64.56 3.00 -24.11	59.53 4.02 -3.94	60.45 3.74 0.00	59.53 4.41 0.00	66.26 4.74 0.00	89.24 5.44 0.00	120.27 7.87 0.00	95.73 7.17 -0.04	71.02 5.76 3.35	70.91 4.67 -9.31	66.66 4.27 -12.69	63.84 3.88 -15.34	62.36 3.43 -19.95	63.00 3.29 -22.30	60.57 3.41 -18.43	65.18 3.57 -20.61	76.27 4.91 -12.19	91.24 6.58 -8.17	84.44 5.70 -10.09	68.89 4.60 -8.90	68.06 3.91 -15.27	64.32 3.44 -19.97	60.54 2.93 -20.14
SHOREHAM_IC_1 23715	101.98 7.73 -46.51	80.47 6.18 -36.85	78.41 8.35 -18.49	100.19 8.45 -35.03	112.02 9.15 -47.75	129.21 9.59 -58.09	193.26 11.82 -97.64	230.85 16.29 -102.15	203.36 14.70 -100.15	161.34 11.66 -81.08	155.93 9.62 -89.39	116.33 8.60 -58.03	97.81 7.59 -45.60	86.15 6.78 -40.38	97.71 6.51 -53.79	102.39 6.89 -56.76	132.47 7.34 -84.12	143.08 10.24 -73.68	189.91 13.31 -100.11	161.04 11.81 -80.58	141.46 9.64 -76.43	134.46 8.41 -77.17	128.86 7.20 -80.75	65.16 6.30 -21.39

SHOREHAM_IC_2 23716	101.98 7.73 -46.51	80.47 6.18 -36.85	78.41 8.35 -18.49	100.19 8.45 -35.03	112.02 9.15 -47.75	129.21 9.59 -58.09	193.26 11.82 -97.64	230.85 16.29 -102.15	203.36 14.70 -100.15	161.34 11.66 -81.08	155.93 9.62 -89.39	116.33 8.60 -58.03	97.81 7.59 -45.60	86.15 6.78 -40.38	97.71 6.51 -53.79	102.39 6.89 -56.76	132.47 7.34 -84.12	143.08 10.24 -73.68	189.91 13.31 -100.11	161.04 11.81 -80.58	141.46 9.64 -76.43	134.46 8.41 -77.17	128.86 7.20 -80.75	65.16 6.30 -21.39
SISSONVILLE____ 23735	46.78 -0.95 0.00	35.95 -1.50 0.00	49.87 -1.70 0.00	56.03 -0.68 0.00	52.86 -2.26 0.00	58.82 -2.71 0.00	82.80 -1.00 0.00	111.39 -1.01 0.00	84.97 -3.54 0.01	65.59 -2.88 0.14	52.69 -2.67 1.56	45.44 -2.48 1.77	42.25 -2.37 0.00	36.92 -2.07 0.00	35.65 -1.76 0.00	36.80 -1.94 0.00	37.93 -1.93 1.15	55.08 -2.07 2.02	72.62 -2.52 1.35	64.23 -2.75 1.67	51.65 -2.27 1.47	44.30 -2.05 2.53	36.26 -1.35 3.31	36.13 -1.35 0.00
SITHE_IND_GS1 24169	47.63 -1.34 -1.23	38.25 -0.97 -1.78	50.31 -1.55 -0.29	54.89 -1.82 0.00	53.47 -1.65 0.00	59.68 -1.84 0.00	81.29 -2.51 0.00	108.80 -3.60 0.00	85.77 -2.74 0.00	66.40 -2.20 0.00	55.22 -1.71 0.00	48.37 -1.49 -0.15	44.41 -1.34 -1.13	39.29 -1.17 -1.47	37.93 -1.12 -1.64	38.93 -1.16 -1.36	40.75 -1.27 -1.01	57.27 -1.90 0.00	74.04 -2.45 0.00	66.60 -2.06 0.00	53.62 -1.77 0.00	47.37 -1.52 0.00	39.57 -1.35 0.00	37.84 -1.12 -1.48
SITHE_IND_GS2 24170	47.63 -1.34 -1.23	38.25 -0.97 -1.78	50.31 -1.55 -0.29	54.89 -1.82 0.00	53.47 -1.65 0.00	59.68 -1.84 0.00	81.29 -2.51 0.00	108.80 -3.60 0.00	85.77 -2.74 0.00	66.40 -2.20 0.00	55.22 -1.71 0.00	48.37 -1.49 -0.15	44.41 -1.34 -1.13	39.29 -1.17 -1.47	37.93 -1.12 -1.64	38.93 -1.16 -1.36	40.75 -1.27 -1.01	57.27 -1.90 0.00	74.04 -2.45 0.00	66.60 -2.06 0.00	53.62 -1.77 0.00	47.37 -1.52 0.00	39.57 -1.35 0.00	37.84 -1.12 -1.48
SITHE_IND_GS3 24171	47.63 -1.34 -1.23	38.25 -0.97 -1.78	50.31 -1.55 -0.29	54.89 -1.82 0.00	53.47 -1.65 0.00	59.68 -1.84 0.00	81.29 -2.51 0.00	108.80 -3.60 0.00	85.77 -2.74 0.00	66.40 -2.20 0.00	55.22 -1.71 0.00	48.37 -1.49 -0.15	44.41 -1.34 -1.13	39.29 -1.17 -1.47	37.93 -1.12 -1.64	38.93 -1.16 -1.36	40.75 -1.27 -1.01	57.27 -1.90 0.00	74.04 -2.45 0.00	66.60 -2.06 0.00	53.62 -1.77 0.00	47.37 -1.52 0.00	39.57 -1.35 0.00	37.84 -1.12 -1.48
SITHE_IND_GS4 24172	47.63 -1.34 -1.23	38.25 -0.97 -1.78	50.31 -1.55 -0.29	54.89 -1.82 0.00	53.47 -1.65 0.00	59.68 -1.84 0.00	81.29 -2.51 0.00	108.80 -3.60 0.00	85.77 -2.74 0.00	66.40 -2.20 0.00	55.22 -1.71 0.00	48.37 -1.49 -0.15	44.41 -1.34 -1.13	39.29 -1.17 -1.47	37.93 -1.12 -1.64	38.93 -1.16 -1.36	40.75 -1.27 -1.01	57.27 -1.90 0.00	74.04 -2.45 0.00	66.60 -2.06 0.00	53.62 -1.77 0.00	47.37 -1.52 0.00	39.57 -1.35 0.00	37.84 -1.12 -1.48
SITHE____BATAVIA 24024	51.27 0.72 -2.82	42.11 0.60 -4.06	52.49 0.26 -0.66	56.94 0.23 0.00	55.83 0.71 0.00	61.71 0.19 0.00	83.55 -0.25 0.00	109.27 -3.15 -0.02	86.51 -2.03 -0.03	66.13 -2.40 0.07	57.06 -1.14 -1.28	50.38 -1.09 -1.77	46.35 -0.85 -2.58	41.72 -0.63 -3.36	40.38 -0.79 -3.76	41.03 -0.82 -3.10	43.09 -1.15 -3.23	57.95 -2.13 -0.91	75.15 -2.45 -1.11	68.37 -1.65 -1.37	54.61 -1.99 -1.21	50.21 -0.73 -2.06	42.50 -1.10 -2.68	40.56 -0.30 -3.38
SITHE____INDEPEND 23800	47.63 -1.34 -1.23	38.25 -0.97 -1.78	50.31 -1.55 -0.29	54.89 -1.82 0.00	53.47 -1.65 0.00	59.68 -1.84 0.00	81.29 -2.51 0.00	108.80 -3.60 0.00	85.77 -2.74 0.00	66.40 -2.20 0.00	55.22 -1.71 0.00	48.37 -1.49 -0.15	44.41 -1.34 -1.13	39.29 -1.17 -1.47	37.93 -1.12 -1.64	38.93 -1.16 -1.36	40.75 -1.27 -1.01	57.27 -1.90 0.00	74.04 -2.45 0.00	66.60 -2.06 0.00	53.62 -1.77 0.00	47.37 -1.52 0.00	39.57 -1.35 0.00	37.84 -1.12 -1.48
SITHE____MASSENA 23902	47.41 -0.33 0.00	36.59 -0.86 0.00	50.69 -0.88 0.00	56.76 0.06 0.00	53.85 -1.27 0.00	60.17 -1.35 0.00	83.88 0.08 0.00	112.51 0.11 0.00	86.48 -2.03 0.01	66.90 -1.58 0.12	54.01 -1.48 1.43	46.73 -1.34 1.63	43.37 -1.25 0.00	37.85 -1.13 0.00	36.55 -0.86 0.00	37.77 -0.97 0.00	38.97 -0.98 1.06	56.37 -0.95 1.85	74.11 -1.15 1.24	65.68 -1.45 1.53	52.88 -1.17 1.35	45.53 -1.03 2.32	37.22 -0.66 3.04	36.81 -0.67 0.00
SITHE____OGDNSBRG 24021	47.93 0.19 0.00	36.89 -0.56 0.00	51.15 -0.41 0.00	57.44 0.74 0.00	54.35 -0.77 0.00	60.67 -0.86 0.00	85.22 1.42 0.00	114.53 2.13 0.00	87.54 -0.97 0.01	67.58 -0.89 0.13	54.50 -0.91 1.51	46.99 -0.99 1.72	43.64 -0.98 0.00	38.09 -0.90 0.00	36.74 -0.67 0.00	37.92 -0.82 0.00	39.16 -0.74 1.12	56.86 -0.35 1.96	74.95 -0.23 1.31	66.35 -0.69 1.62	53.36 -0.61 1.43	45.85 -0.58 2.45	37.43 -0.28 3.20	37.11 -0.37 0.00
SITHE____STERLING 23777	50.75 2.05 -0.96	40.41 1.57 -1.39	53.86 2.06 -0.23	58.58 1.87 0.00	57.21 2.09 0.00	63.92 2.40 0.00	87.48 3.68 0.00	117.57 5.17 0.00	92.50 3.99 0.01	71.23 2.81 0.18	57.00 2.22 2.14	49.32 1.94 2.31	47.16 1.65 -0.88	41.58 1.44 -1.15	40.00 1.31 -1.29	41.19 1.39 -1.06	41.74 1.52 0.79	58.89 2.48 2.77	77.85 3.21 1.86	69.31 2.95 2.29	55.60 2.22 2.02	47.27 1.86 3.47	37.65 1.27 4.54	39.76 1.12 -1.16
SOUTH CAIRO____GT 23612	70.86 4.39 -18.73	67.94 3.48 -27.01	60.72 4.74 -4.41	61.52 4.82 0.00	60.52 5.40 0.00	67.56 6.03 0.00	91.09 7.29 0.00	122.63 10.23 0.00	97.08 8.50 -0.06	76.71 6.59 -1.52	75.27 5.13 -13.22	71.51 4.42 -17.39	65.82 4.02 -17.19	64.84 3.51 -22.35	65.79 3.40 -24.98	62.90 3.52 -20.64	69.97 3.81 -25.15	82.02 5.62 -17.23	95.69 7.65 -11.55	89.65 6.73 -14.26	73.29 5.32 -12.57	75.01 4.55 -21.58	72.99 3.84 -28.23	63.49 3.45 -22.56
SOUTH HAMPTN____IC 23720	102.69 8.45 -46.51	81.03 6.74 -36.85	79.18 9.13 -18.49	101.09 9.35 -35.03	112.95 10.09 -47.75	130.26 10.65 -58.09	195.14 13.33 -98.01	233.18 18.33 -102.45	205.13 16.46 -100.15	162.72 13.04 -81.08	157.01 10.70 -89.39	117.23 9.50 -58.03	98.56 8.34 -45.60	86.77 7.41 -40.38	98.31 7.11 -53.79	103.02 7.52 -56.76	133.21 8.08 -84.12	144.27 11.42 -73.68	191.52 14.92 -100.11	162.48 13.25 -80.58	142.57 10.75 -76.43	135.44 9.39 -77.17	129.64 7.98 -80.75	65.84 6.97 -21.39
SOUTHOLD____IC 23719	103.51 9.26 -46.51	81.67 7.38 -36.85	80.06 10.01 -18.49	101.94 10.20 -35.03	113.83 10.97 -47.75	131.31 11.69 -58.09	196.46 14.66 -98.00	235.19 20.35 -102.44	206.72 18.05 -100.15	163.95 14.27 -81.08	158.03 11.73 -89.39	118.02 10.29 -58.03	99.24 9.02 -45.60	87.28 7.91 -40.38	98.83 7.63 -53.79	103.56 8.06 -56.76	133.87 8.74 -84.12	145.33 12.48 -73.68	193.12 16.52 -100.11	163.86 14.62 -80.58	143.68 11.86 -76.43	136.36 10.31 -77.17	130.33 8.67 -80.75	66.47 7.61 -21.39
ST LAWRENCE____ 23600	46.59 -1.15 0.00	36.33 -1.12 0.00	50.28 -1.29 0.00	55.91 -0.79 0.00	53.57 -1.54 0.00	59.87 -1.66 0.00	82.45 -1.34 0.00	110.72 -1.68 0.00	86.03 -2.48 0.01	66.63 -1.85 0.12	53.81 -1.71 1.40	46.51 -1.59 1.60	43.15 -1.47 0.00	37.70 -1.29 0.00	36.29 -1.12 0.00	37.58 -1.16 0.00	38.78 -1.19 1.04	55.93 -1.42 1.82	73.52 -1.76 1.22	65.36 -1.79 1.51	52.63 -1.44 1.33	45.33 -1.27 2.28	36.99 -0.94 2.98	36.55 -0.94 0.00

STATION 5_MISC_HYD 23604	50.23 0.19 -2.30	40.91 0.15 -3.31	51.95 -0.15 -0.54	56.54 -0.17 0.00	55.28 0.17 0.00	61.65 0.12 0.00	83.63 -0.17 0.00	110.83 -1.57 0.00	87.55 -0.97 0.00	67.27 -1.17 0.16	56.41 -0.51 0.00	49.49 -0.50 -0.29	46.28 -0.45 -2.11	41.41 -0.31 -2.74	40.02 -0.45 -3.06	40.84 -0.43 -2.53	42.36 -0.53 -1.88	58.16 -1.01 0.00	75.35 -1.15 0.00	68.04 -0.62 0.00	54.46 -0.94 0.00	48.40 -0.49 -0.01	40.14 -0.78 -0.01	39.94 -0.30 -2.76
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	50.58 0.53 -2.31	41.20 0.41 -3.34	52.37 0.26 -0.55	56.88 0.17 0.00	55.61 0.49 0.00	62.14 0.62 0.00	84.55 0.75 0.00	112.51 0.11 0.00	88.79 0.27 0.00	68.16 -0.27 0.17	57.10 0.17 0.00	50.09 0.10 -0.29	46.83 0.09 -2.12	41.86 0.12 -2.76	40.49 0.00 -3.09	41.32 0.04 -2.55	42.91 0.00 -1.90	59.11 -0.06 0.00	76.42 -0.08 0.00	68.93 0.28 0.00	55.29 -0.11 0.00	48.94 0.05 0.00	40.59 -0.33 0.00	40.26 0.00 -2.78
STA_56_34_KV_BUS2_REV_LBMP_B 345033	49.88 -0.14 -2.28	40.66 -0.07 -3.29	51.64 -0.47 -0.54	56.20 -0.51 0.00	54.90 -0.22 0.00	61.28 -0.25 0.00	83.22 -0.58 0.00	110.38 -2.02 0.00	87.20 -1.33 0.00	67.00 -1.44 0.16	56.19 -0.74 0.00	49.29 -0.70 -0.28	46.09 -0.62 -2.09	41.24 -0.47 -2.72	39.85 -0.60 -3.04	40.67 -0.58 -2.51	42.18 -0.70 -1.87	57.99 -1.18 0.00	75.12 -1.37 0.00	67.76 -0.89 0.00	54.29 -1.11 0.00	48.20 -0.68 0.00	39.98 -0.94 -0.01	39.73 -0.49 -2.74
STEEL___WIND 323596	51.67 0.53 -3.41	42.89 0.52 -4.92	52.42 0.05 -0.80	56.48 -0.23 0.00	55.51 0.39 0.00	61.40 -0.12 0.00	82.88 -0.92 0.00	107.68 -4.72 0.01	85.51 -3.01 0.00	65.20 -3.29 0.11	56.86 -1.65 -1.59	50.50 -1.44 -2.24	46.63 -1.11 -3.13	42.23 -0.82 -4.07	40.91 -1.05 -4.55	41.41 -1.08 -3.76	43.46 -1.52 -3.97	56.92 -2.96 -0.71	74.27 -3.59 -1.37	67.75 -2.61 -1.70	54.13 -2.77 -1.50	49.99 -1.47 -2.57	42.64 -1.64 -3.37	41.08 -0.49 -4.09
STEBEN_REC_LFGE 323667	54.09 2.15 -4.21	45.24 1.72 -6.06	54.41 1.85 -0.99	58.41 1.70 0.00	57.49 2.37 0.00	64.17 2.64 0.00	86.98 3.18 0.00	114.76 2.36 0.00	90.65 2.12 -0.01	69.30 0.83 0.13	60.34 1.36 -2.05	53.91 1.34 -2.87	49.68 1.21 -3.86	45.09 1.09 -5.02	43.88 0.86 -5.61	44.30 0.93 -4.63	46.81 0.82 -4.98	65.12 1.00 -4.95	79.59 1.30 -1.79	72.45 1.58 -2.22	58.24 0.88 -1.95	53.46 1.22 -3.35	45.87 0.57 -4.39	43.71 1.16 -5.06
STONY___BROOK 24151	101.64 7.40 -46.51	80.21 5.91 -36.85	77.99 7.94 -18.49	99.85 8.11 -35.03	111.68 8.82 -47.75	128.96 9.35 -58.08	191.35 11.57 -95.98	228.98 15.73 -100.84	203.10 14.43 -100.15	161.20 11.52 -81.08	155.70 9.39 -89.39	116.23 8.50 -58.03	97.71 7.49 -45.60	86.11 6.75 -40.38	97.64 6.44 -53.79	102.24 6.74 -56.76	132.31 7.17 -84.12	142.85 10.00 -73.68	189.08 12.47 -100.11	160.63 11.40 -80.58	141.13 9.30 -76.43	134.11 8.06 -77.17	128.65 6.99 -80.75	64.94 6.07 -21.39
STURGEON_POOL_HYD 23609	69.54 3.92 -17.88	66.38 3.15 -25.78	60.01 4.23 -4.21	60.39 3.68 0.00	59.47 4.35 0.00	66.14 4.62 0.00	89.17 5.37 0.00	120.15 7.75 0.00	95.65 7.08 -0.05	75.36 5.83 -0.93	72.42 4.67 -10.83	68.48 4.22 -14.56	64.86 3.84 -16.41	63.67 3.35 -21.33	64.47 3.22 -23.85	61.77 3.33 -19.70	67.22 3.53 -22.68	78.24 4.85 -14.21	92.52 6.50 -9.53	86.05 5.63 -11.77	70.37 4.60 -10.37	70.55 3.86 -17.81	67.60 3.39 -23.29	61.88 2.85 -21.56
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	68.41 3.77 -16.91	64.89 3.07 -24.37	59.68 4.13 -3.98	60.34 3.63 0.00	59.47 4.35 0.00	66.20 4.67 0.00	89.17 5.37 0.00	120.27 7.87 0.00	95.82 7.26 -0.04	71.23 5.97 3.33	71.19 4.84 -9.43	67.02 4.47 -12.85	64.15 4.02 -15.51	62.70 3.55 -20.17	63.36 3.40 -22.54	60.89 3.52 -18.63	65.50 3.65 -20.85	76.48 4.97 -12.34	91.35 6.58 -8.28	84.57 5.70 -10.22	69.06 4.65 -9.01	68.26 3.91 -15.46	64.61 3.48 -20.22	60.80 2.96 -20.36
SYNERGY___BIOGAS 323694	51.27 0.72 -2.82	42.11 0.60 -4.06	52.49 0.26 -0.66	56.94 0.23 0.00	55.83 0.71 0.00	61.71 0.19 0.00	83.55 -0.25 0.00	109.27 -3.15 -0.02	86.51 -2.03 -0.03	66.13 -2.40 0.07	57.06 -1.14 -1.28	50.38 -1.09 -1.77	46.35 -0.85 -2.58	41.72 -0.63 -3.36	40.38 -0.79 -3.76	41.03 -0.82 -3.10	43.09 -1.15 -3.23	57.95 -2.13 -0.91	75.15 -2.45 -1.11	68.37 -1.65 -1.37	54.61 -1.99 -1.21	50.21 -0.73 -2.06	42.50 -1.10 -2.68	40.56 -0.30 -3.38
SYRACUSE___ENERGY_ST1 323597	49.89 0.19 -1.96	40.50 0.23 -2.83	52.08 0.05 -0.46	56.54 -0.17 0.00	55.17 0.06 0.00	61.53 0.00 0.00	83.72 -0.08 0.00	112.18 -0.22 0.00	88.52 0.00 0.00	68.26 -0.21 0.14	56.92 0.00 0.00	49.95 0.00 -0.24	46.42 0.00 -1.80	41.33 0.00 -2.34	39.95 -0.07 -2.62	40.86 -0.04 -2.16	42.54 -0.08 -1.61	59.05 -0.12 0.00	76.26 -0.23 0.00	68.66 0.00 0.00	55.34 -0.06 0.00	48.84 -0.05 0.00	40.67 -0.24 0.00	39.73 -0.11 -2.36
SYRACUSE___ENERGY_ST2 323598	49.89 0.19 -1.96	40.50 0.23 -2.83	52.08 0.05 -0.46	56.54 -0.17 0.00	55.17 0.06 0.00	61.53 0.00 0.00	83.72 -0.08 0.00	112.18 -0.22 0.00	88.52 0.00 0.00	68.26 -0.21 0.14	56.92 0.00 0.00	49.95 0.00 -0.24	46.42 0.00 -1.80	41.33 0.00 -2.34	39.95 -0.07 -2.62	40.86 -0.04 -2.16	42.54 -0.08 -1.61	59.05 -0.12 0.00	76.26 -0.23 0.00	68.66 0.00 0.00	55.34 -0.06 0.00	48.84 -0.05 0.00	40.67 -0.24 0.00	39.73 -0.11 -2.36
SYRACUSE___POWER 24017	49.77 0.00 -2.03	40.41 0.04 -2.93	51.89 -0.15 -0.48	56.31 -0.39 0.00	54.95 -0.16 0.00	61.34 -0.18 0.00	83.38 -0.42 0.00	111.73 -0.67 0.00	88.25 -0.26 0.00	68.05 -0.41 0.15	56.75 -0.17 0.00	49.86 -0.10 -0.25	46.39 -0.09 -1.86	41.33 -0.08 -2.42	40.00 -0.11 -2.71	40.89 -0.08 -2.24	42.55 -0.12 -1.66	58.94 -0.24 0.00	76.19 -0.30 0.00	68.52 -0.14 0.00	55.23 -0.17 0.00	48.74 -0.15 0.00	40.63 -0.28 0.00	39.73 -0.19 -2.44
TRIGEN___CC 323695	99.72 5.49 -46.50	78.71 4.42 -36.84	75.98 5.93 -18.48	97.35 5.62 -35.03	109.19 6.34 -47.74	126.34 6.83 -57.99	109.32 8.13 -17.39	162.73 11.35 -38.98	199.01 10.35 -100.14	158.16 8.57 -80.98	153.13 6.83 -89.38	114.09 6.36 -58.03	95.93 5.71 -45.60	84.43 5.07 -40.38	95.99 4.79 -53.79	100.49 5.00 -56.76	130.29 5.25 -84.03	139.88 7.04 -73.67	185.69 9.10 -100.10	157.12 7.89 -80.57	138.30 6.48 -76.42	131.71 5.67 -77.16	126.73 5.07 -80.74	63.24 4.38 -21.38
UNION___PROCESSING_DRP 323587	50.15 0.10 -2.31	40.86 0.08 -3.33	51.90 -0.21 -0.54	56.48 -0.23 0.00	55.23 0.11 0.00	61.53 0.00 0.00	83.55 -0.25 0.00	110.60 -1.80 0.00	87.37 -1.15 0.00	67.13 -1.31 0.16	56.30 -0.62 0.00	49.40 -0.59 -0.29	46.25 -0.49 -2.12	41.36 -0.39 -2.76	40.01 -0.49 -3.08	40.82 -0.46 -2.55	42.29 -0.61 -1.89	58.04 -1.13 0.00	75.20 -1.30 0.00	67.91 -0.75 -0.01	54.35 -1.05 0.00	48.31 -0.58 -0.01	40.10 -0.82 -0.01	39.92 -0.34 -2.78
UPPER HUDSON___HYD 24058	75.80 5.73 -22.33	74.02 4.38 -32.20	62.81 5.98 -5.26	62.72 6.01 0.00	61.56 6.45 0.00	69.34 7.81 0.00	94.44 10.64 0.00	126.91 14.51 0.00	100.79 12.13 -0.14	80.67 9.05 -3.02	95.46 7.29 -31.24	94.26 6.21 -38.35	70.41 5.31 -20.49	70.22 4.60 -26.64	71.56 4.37 -29.78	67.91 4.57 -24.61	87.42 4.96 -41.45	106.90 7.52 -40.21	113.47 10.02 -26.96	111.01 9.06 -33.29	91.73 6.98 -29.35	105.22 5.96 -50.38	111.67 4.87 -65.88	68.59 4.31 -26.80

UPPER RAQUET___HYD 24056	46.78 -0.95 0.00	35.95 -1.50 0.00	49.87 -1.70 0.00	56.03 -0.68 0.00	52.86 -2.26 0.00	58.82 -2.71 0.00	82.80 -1.00 0.00	111.39 -1.01 0.00	84.97 -3.54 0.01	65.59 -2.88 0.14	52.69 -2.67 1.56	45.44 -2.48 1.77	42.25 -2.37 0.00	36.92 -2.07 0.00	35.65 -1.76 0.00	36.80 -1.94 0.00	37.93 -1.93 1.15	55.08 -2.07 2.02	72.62 -2.52 1.35	64.23 -2.75 1.67	51.65 -2.27 1.47	44.30 -2.05 2.53	36.26 -1.35 3.31	36.13 -1.35 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	58.77 2.82 -8.22	51.51 2.21 -11.85	56.44 2.94 -1.94	60.00 3.29 0.00	58.81 3.69 0.00	65.65 4.12 0.00	89.08 5.28 0.00	119.70 7.30 0.00	94.39 5.84 -0.03	73.03 4.46 0.03	67.35 3.59 -6.83	61.69 3.18 -8.80	55.02 2.86 -7.54	51.32 2.53 -9.80	50.73 2.36 -10.96	50.27 2.48 -9.06	55.44 2.63 -11.80	71.82 3.79 -8.86	87.33 4.90 -5.94	80.32 4.33 -7.33	65.36 3.49 -6.46	62.96 2.98 -11.10	57.92 2.50 -14.51	49.61 2.25 -9.88
VISCHER___FERRY HYD 24020	73.97 4.44 -21.79	72.31 3.44 -31.42	61.39 4.69 -5.13	61.25 4.54 0.00	60.02 4.90 0.00	67.25 5.72 0.00	91.01 7.21 0.00	122.40 10.00 0.00	97.23 8.58 -0.13	78.01 6.59 -2.82	91.02 5.41 -28.68	89.84 4.77 -35.37	68.80 4.19 -19.99	68.64 3.66 -25.99	69.95 3.48 -29.06	66.39 3.64 -24.01	83.97 3.85 -39.11	101.58 5.50 -36.90	108.42 7.19 -24.74	105.66 6.45 -30.55	87.49 5.15 -26.94	99.61 4.49 -46.23	105.18 3.81 -60.46	66.97 3.33 -26.15
V_CMM_10_SYNC_DSASP 323787	46.78 -0.95 0.00	36.47 -0.97 0.00	50.48 -1.09 0.00	56.08 -0.62 0.00	53.79 -1.32 0.00	60.11 -1.41 0.00	82.80 -1.00 0.00	111.06 -1.34 0.00	86.39 -2.13 0.01	66.91 -1.58 0.12	54.04 -1.48 1.40	46.66 -1.44 1.60	43.28 -1.34 0.00	37.82 -1.17 0.00	36.40 -1.01 0.00	37.65 -1.08 0.00	38.90 -1.07 1.04	56.11 -1.25 1.82	73.74 -1.53 1.22	65.50 -1.65 1.51	52.80 -1.27 1.33	45.48 -1.12 2.28	37.12 -0.82 2.98	36.66 -0.82 0.00
V_CMP_10_SYNC_DSASP 323788	47.74 0.00 0.00	37.22 -0.22 0.00	51.46 -0.10 0.00	57.11 0.40 0.00	54.79 -0.33 0.00	61.28 -0.25 0.00	84.39 0.59 0.00	112.85 0.45 0.00	87.36 -1.15 0.01	67.38 -1.10 0.12	54.10 -1.42 1.40	46.51 -1.59 1.60	42.79 -1.83 0.00	37.43 -1.56 0.00	36.14 -1.27 0.00	37.54 -1.20 0.00	38.99 -0.98 1.04	56.65 -0.71 1.82	74.89 -0.38 1.22	66.40 -0.75 1.51	53.46 -0.61 1.33	46.02 -0.58 2.28	37.65 -0.28 2.98	37.29 -0.19 0.00
V_F_30_NSYNC___DSASP 323816	75.52 5.53 -22.25	73.76 4.23 -32.08	62.58 5.77 -5.24	62.49 5.79 0.00	61.23 6.12 0.00	68.84 7.32 0.00	93.43 9.63 0.00	125.54 13.14 0.00	99.63 10.97 -0.14	79.89 8.30 -2.99	94.54 6.71 -30.90	93.46 5.81 -37.95	70.07 5.04 -20.41	69.89 4.37 -26.54	71.23 4.15 -29.67	67.59 4.34 -24.52	86.81 4.67 -41.13	105.80 6.86 -39.77	112.26 9.10 -26.67	109.82 8.23 -32.93	90.85 6.42 -29.03	104.28 5.57 -49.83	110.66 4.58 -65.16	68.27 4.09 -26.70
V_F_30_SYNC_DSASP 323786	73.04 3.73 -21.57	71.48 2.92 -31.10	60.62 3.97 -5.08	60.57 3.86 0.00	59.25 4.14 0.00	66.26 4.74 0.00	89.58 5.78 0.00	120.27 7.87 0.00	95.45 6.82 -0.12	76.40 5.28 -2.52	87.07 4.38 -25.76	85.54 3.83 -32.01	67.89 3.48 -19.79	67.72 3.00 -25.73	69.06 2.88 -28.77	65.49 2.98 -23.77	80.85 3.08 -36.76	96.56 4.32 -33.07	104.18 5.51 -22.18	100.99 4.95 -27.39	83.58 4.04 -24.14	93.89 3.57 -41.44	98.09 2.99 -54.19	66.14 2.77 -25.88
V_XM_10_SYNC_DSASP 323789	47.74 0.00 0.00	37.22 -0.22 0.00	51.46 -0.10 0.00	57.11 0.40 0.00	54.79 -0.33 0.00	61.28 -0.25 0.00	84.39 0.59 0.00	112.85 0.45 0.00	87.36 -1.15 0.01	67.38 -1.10 0.12	54.10 -1.42 1.40	46.51 -1.59 1.60	42.79 -1.83 0.00	37.43 -1.56 0.00	36.14 -1.27 0.00	37.54 -1.20 0.00	38.99 -0.98 1.04	56.65 -0.71 1.82	74.89 -0.38 1.22	66.40 -0.75 1.51	53.46 -0.61 1.33	46.02 -0.58 2.28	37.65 -0.28 2.98	37.29 -0.19 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	68.98 4.06 -17.19	65.48 3.26 -24.78	60.05 4.44 -4.05	60.68 3.97 0.00	59.86 4.74 0.00	66.57 5.05 0.00	89.58 5.78 0.00	120.94 8.54 0.00	96.44 7.88 -0.04	71.95 6.52 3.17	71.84 5.29 -9.62	67.72 4.92 -13.09	64.80 4.42 -15.77	63.38 3.90 -20.50	64.07 3.74 -22.92	61.55 3.87 -18.94	66.25 4.02 -21.21	77.20 5.44 -12.59	92.12 7.19 -8.44	85.32 6.25 -10.42	69.63 5.04 -9.19	68.91 4.25 -15.77	65.34 3.81 -20.62	61.40 3.22 -20.70
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	69.96 4.73 -17.49	66.53 3.86 -25.22	60.84 5.16 -4.12	61.41 4.70 0.00	60.52 5.40 0.00	67.37 5.85 0.00	90.42 6.62 0.00	122.29 9.89 0.00	97.68 9.12 -0.04	78.78 7.75 -2.43	72.95 6.21 -9.83	68.83 5.76 -13.37	65.93 5.26 -16.05	64.53 4.68 -20.87	65.15 4.41 -23.33	62.62 4.61 -19.28	67.38 4.75 -21.62	78.42 6.39 -12.86	93.45 8.34 -8.62	86.44 7.14 -10.64	70.65 5.87 -9.38	70.03 5.04 -16.11	66.48 4.50 -21.06	62.33 3.78 -21.07
WADING RIVER_IC_1 23522	101.98 7.73 -46.51	80.51 6.22 -36.85	78.46 8.41 -18.49	100.19 8.45 -35.03	112.02 9.15 -47.75	129.27 9.66 -58.09	193.80 11.89 -98.11	231.33 16.41 -102.52	203.45 14.78 -100.15	161.41 11.73 -81.08	155.99 9.68 -89.39	116.43 8.70 -58.03	97.85 7.63 -45.60	86.18 6.82 -40.38	97.75 6.54 -53.79	102.43 6.93 -56.76	132.51 7.38 -84.12	143.14 10.29 -73.68	189.84 13.23 -100.11	161.04 11.81 -80.58	141.46 9.64 -76.43	134.46 8.41 -77.17	128.90 7.24 -80.75	65.20 6.34 -21.39
WADING RIVER_IC_2 23547	101.98 7.73 -46.51	80.51 6.22 -36.85	78.46 8.41 -18.49	100.19 8.45 -35.03	112.02 9.15 -47.75	129.27 9.66 -58.09	193.80 11.89 -98.11	231.33 16.41 -102.52	203.45 14.78 -100.15	161.41 11.73 -81.08	155.99 9.68 -89.39	116.43 8.70 -58.03	97.85 7.63 -45.60	86.18 6.82 -40.38	97.75 6.54 -53.79	102.43 6.93 -56.76	132.51 7.38 -84.12	143.14 10.29 -73.68	189.84 13.23 -100.11	161.04 11.81 -80.58	141.46 9.64 -76.43	134.46 8.41 -77.17	128.90 7.24 -80.75	65.20 6.34 -21.39
WADING RIVER_IC_3 23601	101.98 7.73 -46.51	80.51 6.22 -36.85	78.46 8.41 -18.49	100.19 8.45 -35.03	112.02 9.15 -47.75	129.27 9.66 -58.09	193.80 11.89 -98.11	231.33 16.41 -102.52	203.45 14.78 -100.15	161.41 11.73 -81.08	155.99 9.68 -89.39	116.43 8.70 -58.03	97.85 7.63 -45.60	86.18 6.82 -40.38	97.75 6.54 -53.79	102.43 6.93 -56.76	132.51 7.38 -84.12	143.14 10.29 -73.68	189.84 13.23 -100.11	161.04 11.81 -80.58	141.46 9.64 -76.43	134.46 8.41 -77.17	128.90 7.24 -80.75	65.20 6.34 -21.39
WALDEN___HYDRO 24148	69.22 4.11 -17.38	65.80 3.30 -25.05	60.20 4.54 -4.09	60.84 4.14 0.00	60.02 4.90 0.00	66.82 5.29 0.00	89.91 6.11 0.00	121.17 8.77 0.00	96.44 7.88 -0.05	73.96 6.38 1.02	72.15 5.18 -10.05	68.03 4.72 -13.61	64.80 4.24 -15.94	63.46 3.74 -20.73	64.21 3.63 -23.17	61.64 3.76 -19.15	66.68 3.98 -21.69	77.97 5.56 -13.24	92.79 7.42 -8.88	86.07 6.45 -10.96	70.27 5.21 -9.66	69.82 4.35 -16.59	66.45 3.84 -21.69	61.66 3.22 -20.96
WARRENSBURG___ 23737	75.80 5.73 -22.33	74.02 4.38 -32.20	62.81 5.98 -5.26	62.72 6.01 0.00	61.56 6.45 0.00	69.34 7.81 0.00	94.44 10.64 0.00	126.91 14.51 0.00	100.79 12.13 -0.14	80.67 9.05 -3.02	95.46 7.29 -31.24	94.26 6.21 -38.35	70.41 5.31 -20.49	70.22 4.60 -26.64	71.56 4.37 -29.78	67.91 4.57 -24.61	87.42 4.96 -41.45	106.90 7.52 -40.21	113.47 10.02 -26.96	111.01 9.06 -33.29	91.73 6.98 -29.35	105.22 5.96 -50.38	111.67 4.87 -65.88	68.59 4.31 -26.80

WATERSIDE___6 8 9 23538	70.21 4.96 -17.50	66.69 4.01 -25.23	61.06 5.36 -4.13	61.71 4.99 -0.01	60.80 5.68 -0.01	67.69 6.15 -0.01	90.35 6.54 -0.01	116.69 9.77 5.48	97.52 9.12 0.12	78.92 7.89 -2.43	73.07 6.32 -9.83	68.93 5.86 -13.37	66.07 5.40 -16.05	64.69 4.83 -20.87	65.30 4.56 -23.33	62.78 4.76 -19.28	67.51 4.88 -21.62	78.36 6.33 -12.86	93.45 8.34 -8.62	86.37 7.07 -10.65	70.71 5.93 -9.38	70.28 5.28 -16.12	66.69 4.70 -21.07	62.53 3.97 -21.08
WDELAWARE___HYD 323627	68.95 4.54 -16.68	65.12 3.63 -24.04	60.45 4.95 -3.93	60.84 4.14 0.00	59.97 4.85 0.00	66.75 5.23 0.00	90.09 6.29 0.00	121.40 9.00 0.00	96.35 7.79 -0.04	73.97 6.18 0.81	71.61 5.01 -9.67	67.36 4.57 -13.09	63.98 4.06 -15.30	62.50 3.63 -19.89	63.16 3.52 -22.24	60.79 3.68 -18.38	65.78 3.94 -20.84	77.42 5.56 -12.69	92.50 7.50 -8.51	85.69 6.53 -10.51	69.93 5.27 -9.26	69.18 4.40 -15.90	65.51 3.81 -20.79	60.80 3.22 -20.10
WEST BABYLON___IC 23714	101.50 7.25 -46.50	80.06 5.76 -36.85	77.84 7.79 -18.49	99.45 7.71 -35.03	111.30 8.43 -47.75	128.64 9.05 -58.07	178.60 11.15 -83.66	218.80 15.28 -91.12	202.29 13.63 -100.15	160.71 11.05 -81.06	155.18 8.88 -89.38	115.84 8.10 -58.03	97.41 7.19 -45.60	85.76 6.39 -40.38	97.30 6.10 -53.79	101.89 6.39 -56.76	131.93 6.81 -84.11	142.19 9.35 -73.67	188.53 11.93 -100.11	159.80 10.57 -80.58	140.52 8.70 -76.43	133.63 7.58 -77.17	128.29 6.63 -80.75	64.64 5.77 -21.38
WEST CANADA___HYD 24049	48.26 0.53 0.00	37.90 0.45 0.00	52.13 0.57 0.00	57.16 0.45 0.00	55.67 0.55 0.00	62.14 0.62 0.00	84.55 0.75 0.00	113.52 1.12 0.00	89.56 1.07 0.02	68.93 0.76 0.43	52.64 0.63 4.92	44.65 0.55 5.60	45.07 0.45 0.00	39.38 0.39 0.00	37.74 0.34 0.00	39.08 0.35 0.00	37.78 0.41 3.64	53.39 0.59 6.37	72.99 0.76 4.27	64.07 0.69 5.27	51.30 0.55 4.65	41.39 0.49 7.98	30.85 0.37 10.43	37.82 0.34 0.00
WESTERN_NY_WIND 24143	51.27 0.67 -2.87	42.18 0.60 -4.13	52.45 0.21 -0.68	56.82 0.11 0.00	55.78 0.66 0.00	61.65 0.12 0.00	83.47 -0.33 0.00	109.05 -3.37 -0.02	86.34 -2.21 -0.03	65.99 -2.54 0.07	56.92 -1.31 -1.31	50.31 -1.19 -1.81	46.31 -0.94 -2.63	41.71 -0.70 -3.42	40.38 -0.86 -3.83	41.00 -0.89 -3.16	43.07 -1.23 -3.29	57.81 -2.25 -0.88	74.95 -2.68 -1.14	68.21 -1.85 -1.40	54.47 -2.16 -1.24	50.16 -0.83 -2.11	42.48 -1.19 -2.75	40.58 -0.34 -3.44
WESTOVER___LESR 323668	54.92 1.14 -6.04	47.10 0.94 -8.71	54.02 1.03 -1.42	57.50 0.79 0.00	56.33 1.21 0.00	62.82 1.29 0.00	85.22 1.42 0.00	113.52 1.12 0.00	89.86 1.33 -0.01	69.20 0.76 0.16	61.08 0.91 -3.25	55.05 0.90 -4.45	50.92 0.76 -5.54	46.93 0.74 -7.21	46.06 0.60 -8.06	46.05 0.66 -6.66	49.03 0.65 -7.37	64.17 0.77 -4.23	80.25 0.92 -2.84	73.25 1.10 -3.50	59.26 0.78 -3.09	54.92 0.73 -5.30	48.30 0.45 -6.93	45.43 0.68 -7.28
WETHRSFD_WT_PWR 323626	52.03 0.57 -3.72	43.33 0.52 -5.36	52.54 0.10 -0.88	56.59 -0.11 0.00	55.61 0.49 0.00	61.65 0.12 0.00	83.30 -0.50 0.00	108.80 -3.60 0.00	86.22 -2.30 0.00	65.81 -2.68 0.12	57.39 -1.31 -1.77	51.05 -1.14 -2.49	47.05 -0.98 -3.41	42.64 -0.78 -4.43	41.43 -0.93 -4.96	41.82 -1.01 -4.10	44.05 -1.31 -4.36	55.11 -2.43 1.63	75.13 -2.91 -1.54	68.50 -2.06 -1.90	54.86 -2.22 -1.68	50.64 -1.12 -2.88	43.45 -1.23 -3.77	41.64 -0.30 -4.46
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	68.76 3.82 -17.20	65.31 3.07 -24.79	59.74 4.13 -4.05	60.39 3.68 0.00	59.58 4.46 0.00	66.20 4.67 0.00	89.08 5.28 0.00	120.38 7.98 0.00	96.00 7.44 -0.04	71.62 6.18 3.16	71.56 5.01 -9.63	67.53 4.72 -13.10	64.64 4.24 -15.78	63.24 3.74 -20.51	63.93 3.59 -22.93	61.40 3.72 -18.95	66.05 3.81 -21.23	76.91 5.15 -12.60	91.74 6.81 -8.45	84.92 5.83 -10.43	69.36 4.76 -9.19	68.68 4.01 -15.78	65.15 3.60 -20.64	61.22 3.03 -20.71
YORK___WARBASSE 23770	70.30 5.06 -17.50	66.76 4.08 -25.23	61.16 5.46 -4.13	61.76 5.05 -0.01	60.86 5.73 -0.01	67.75 6.21 -0.01	74.87 6.20 15.13	83.43 9.32 38.30	96.16 8.77 1.12	78.71 7.68 -2.43	73.07 6.32 -9.83	68.98 5.91 -13.37	66.20 5.53 -16.05	64.81 4.95 -20.87	65.38 4.64 -23.33	62.86 4.84 -19.28	67.63 5.00 -21.62	78.24 6.21 -12.86	93.30 8.19 -8.62	86.23 6.93 -10.65	70.54 5.76 -9.38	70.38 5.38 -16.11	66.81 4.83 -21.07	62.60 4.05 -21.07