

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/17/2018

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	100.56	72.98	60.93	90.96	50.88	72.58	105.82	132.99	147.34	110.65	117.41	130.71	138.17	121.55	118.41	159.20	130.74	118.91	119.72	112.76	103.65	89.34	68.18	85.08
	7.80	2.06	1.76	1.59	1.87	4.51	7.03	2.59	2.01	3.60	5.51	7.79	9.10	10.77	11.52	7.01	13.53	13.19	13.44	10.10	7.06	9.01	5.75	9.08
	-8.43	-47.78	-38.61	-70.55	-26.99	-17.56	-26.65	-104.38	-125.89	-75.26	-66.51	-59.33	-54.76	-22.69	-13.63	-96.32	-10.70	-2.47	0.00	-22.76	-41.74	-11.79	-17.20	0.00
74TH STREET_GT_1 24260	100.81	73.05	60.99	91.02	50.94	72.71	105.99	133.07	147.42	119.94	117.73	131.86	138.72	121.99	118.91	159.81	131.90	120.87	119.97	115.15	112.93	104.81	90.56	85.30
	8.06	2.12	1.82	1.64	1.92	4.63	7.19	2.64	2.06	3.69	5.61	7.95	9.26	10.97	11.76	7.14	13.74	13.43	13.70	10.33	7.22	9.22	5.88	9.30
	-8.43	-47.79	-38.62	-70.56	-26.99	-17.56	-26.66	-104.41	-125.93	-84.46	-66.74	-60.33	-55.15	-22.94	-13.88	-96.79	-11.64	-4.19	0.00	-24.92	-50.86	-27.05	-39.45	0.00
74TH STREET_GT_2 24261	100.81	73.05	60.99	91.02	50.94	72.71	105.99	133.07	147.42	119.94	117.73	131.86	138.72	121.99	118.91	159.81	131.90	120.87	119.97	115.15	112.93	104.81	90.56	85.30
	8.06	2.12	1.82	1.64	1.92	4.63	7.19	2.64	2.06	3.69	5.61	7.95	9.26	10.97	11.76	7.14	13.74	13.43	13.70	10.33	7.22	9.22	5.88	9.30
	-8.43	-47.79	-38.62	-70.56	-26.99	-17.56	-26.66	-104.41	-125.93	-84.46	-66.74	-60.33	-55.15	-22.94	-13.88	-96.79	-11.64	-4.19	0.00	-24.92	-50.86	-27.05	-39.45	0.00
ADK HUDSON___FALLS 24011	103.43	88.84	73.78	114.41	59.91	78.25	113.83	164.42	184.35	123.20	130.10	118.16	141.71	119.40	113.65	172.84	115.51	112.65	116.60	114.97	105.37	75.69	50.03	84.30
	7.89	2.10	1.83	1.68	1.96	4.36	6.41	2.45	2.11	3.25	4.46	5.52	6.76	8.04	8.45	4.92	9.00	9.39	10.32	7.78	5.66	7.15	4.81	8.30
	-11.22	-63.60	-51.40	-93.90	-35.92	-23.37	-35.28	-135.95	-162.80	-88.15	-80.25	-49.06	-60.64	-23.27	-11.93	-112.05	0.00	0.00	0.00	-27.29	-44.87	0.00	0.00	0.00
ADK RESOURCE___RCVRY 23798	104.17	88.51	73.53	113.77	59.80	78.53	114.24	163.77	183.40	122.90	130.00	118.39	142.02	120.11	114.48	172.57	116.31	113.40	117.51	115.48	105.58	76.42	50.50	85.13
	8.72	2.32	2.02	1.86	2.16	4.84	7.10	2.67	2.31	3.57	4.92	6.10	7.49	8.92	9.36	5.44	9.80	10.15	11.23	8.49	6.18	7.89	5.27	9.14
	-11.13	-63.05	-50.96	-93.10	-35.61	-23.17	-35.00	-135.07	-161.65	-87.54	-79.68	-48.71	-60.21	-23.11	-11.85	-111.26	0.00	0.00	0.00	-27.10	-44.55	0.00	0.00	0.00
ADK S GLENS___FALLS 24028	103.43	88.84	73.78	114.41	59.91	78.25	113.83	164.42	184.35	123.20	130.10	118.16	141.71	119.40	113.65	172.84	115.51	112.65	116.60	114.97	105.37	75.69	50.03	84.30
	7.89	2.10	1.83	1.68	1.96	4.36	6.41	2.45	2.11	3.25	4.46	5.52	6.76	8.04	8.45	4.92	9.00	9.39	10.32	7.78	5.66	7.15	4.81	8.30
	-11.22	-63.60	-51.40	-93.90	-35.92	-23.37	-35.28	-135.95	-162.80	-88.15	-80.25	-49.06	-60.64	-23.27	-11.93	-112.05	0.00	0.00	0.00	-27.29	-44.87	0.00	0.00	0.00
ADK_NYS___DAM 23527	102.72	87.40	72.60	112.35	59.02	77.52	112.63	162.31	181.62	121.74	128.75	117.21	140.58	118.93	113.36	170.86	115.02	111.89	115.98	114.13	104.25	75.36	49.77	84.21
	7.41	1.99	1.73	1.59	1.82	4.12	5.88	2.24	2.09	3.26	4.46	5.39	6.63	7.96	8.36	4.81	8.51	8.63	9.71	7.40	5.28	6.82	4.55	8.22
	-10.99	-62.27	-50.32	-91.94	-35.17	-22.88	-34.61	-134.05	-160.08	-86.68	-78.91	-48.24	-59.63	-22.88	-11.73	-110.18	0.00	0.00	0.00	-26.83	-44.12	0.00	0.00	0.00
AIR_PRODUCTS___DRP 24190	100.04	85.35	70.91	109.68	57.66	75.72	108.80	160.10	179.96	119.98	126.11	114.34	136.94	114.89	109.11	167.78	111.06	107.73	111.19	110.34	101.26	71.87	47.54	80.36
	5.00	1.44	1.25	1.14	1.32	2.87	2.77	1.54	1.55	2.10	2.36	2.85	3.42	4.08	4.19	2.50	4.56	4.47	4.92	3.79	2.59	3.34	2.32	4.37
	-10.72	-60.77	-49.11	-89.73	-34.32	-22.33	-33.89	-132.53	-158.97	-86.08	-78.36	-47.90	-59.21	-22.72	-11.65	-109.41	0.00	0.00	0.00	-26.65	-43.81	0.00	0.00	0.00
ALBANY___1 23571	100.04	85.35	70.91	109.68	57.66	75.72	108.80	160.10	179.96	119.98	126.11	114.34	136.94	114.89	109.11	167.78	111.06	107.73	111.19	110.34	101.26	71.87	47.54	80.36
	5.00	1.44	1.25	1.14	1.32	2.87	2.77	1.54	1.55	2.10	2.36	2.85	3.42	4.08	4.19	2.50	4.56	4.47	4.92	3.79	2.59	3.34	2.32	4.37
	-10.72	-60.77	-49.11	-89.73	-34.32	-22.33	-33.89	-132.53	-158.97	-86.08	-78.36	-47.90	-59.21	-22.72	-11.65	-109.41	0.00	0.00	0.00	-26.65	-43.81	0.00	0.00	0.00
ALBANY___2 23572	100.04	85.35	70.91	109.68	57.66	75.72	108.80	160.10	179.96	119.98	126.11	114.34	136.94	114.89	109.11	167.78	111.06	107.73	111.19	110.34	101.26	71.87	47.54	80.36
	5.00	1.44	1.25	1.14	1.32	2.87	2.77	1.54	1.55	2.10	2.36	2.85	3.42	4.08	4.19	2.50	4.56	4.47	4.92	3.79	2.59	3.34	2.32	4.37
	-10.72	-60.77	-49.11	-89.73	-34.32	-22.33	-33.89	-132.53	-158.97	-86.08	-78.36	-47.90	-59.21	-22.72	-11.65	-109.41	0.00	0.00	0.00	-26.65	-43.81	0.00	0.00	0.00
ALBANY___3 23573	100.04	85.35	70.91	109.68	57.66	75.72	108.80	160.10	179.96	119.98	126.11	114.34	136.94	114.89	109.11	167.78	111.06	107.73	111.19	110.34	101.26	71.87	47.54	80.36
	5.00	1.44	1.25	1.14	1.32	2.87	2.77	1.54	1.55	2.10	2.36	2.85	3.42	4.08	4.19	2.50	4.56	4.47	4.92	3.79	2.59	3.34	2.32	4.37
	-10.72	-60.77	-49.11	-89.73	-34.32	-22.33	-33.89	-132.53	-158.97	-86.08	-78.36	-47.90	-59.21	-22.72	-11.65	-109.41	0.00	0.00	0.00	-26.65	-43.81	0.00	0.00	0.00
ALBANY___4 23574	100.04	85.35	70.91	109.68	57.66	75.72	108.80	160.10	179.96	119.98	126.11	114.34	136.94	114.89	109.11	167.78	111.06	107.73	111.19	110.34	101.26	71.87	47.54	80.36
	5.00	1.44	1.25	1.14	1.32	2.87	2.77	1.54	1.55	2.10	2.36	2.85	3.42	4.08	4.19	2.50	4.56	4.47	4.92	3.79	2.59	3.34	2.32	4.37
	-10.72	-60.77	-49.11	-89.73	-34.32	-22.33	-33.89	-132.53	-158.97	-86.08	-78.36	-47.90	-59.21	-22.72	-11.65	-109.41	0.00	0.00	0.00	-26.65	-43.81	0.00	0.00	0.00

ALBANY___LFGE 323615	101.03 5.79 -10.93	86.68 1.63 -61.91	72.00 1.41 -50.03	111.52 1.29 -91.41	58.49 1.50 -34.97	76.61 3.34 -22.75	110.44 3.83 -34.46	161.89 1.83 -134.04	181.79 1.78 -160.57	121.30 2.56 -86.95	127.68 3.14 -79.15	115.81 3.84 -48.39	138.73 4.60 -59.81	116.55 5.52 -22.95	110.74 5.70 -11.77	169.75 3.36 -110.51	112.73 6.23 0.00	109.48 6.22 0.00	113.06 6.78 0.00	111.96 5.15 -26.92	102.64 3.53 -44.25	73.03 4.49 0.00	48.28 3.05 0.00	81.65 5.65 0.00
ALCOA_RYNLDS___DRP 24188	82.25 -2.07 0.00	22.54 -0.60 0.00	20.04 -0.51 0.00	18.34 -0.47 0.00	21.47 -0.55 0.00	49.17 -1.34 0.00	70.27 -1.87 0.00	25.37 -0.65 0.00	18.87 -0.57 0.00	30.82 -0.98 0.00	43.86 -1.54 0.00	61.35 -2.23 0.00	71.74 -2.57 0.00	85.43 -2.66 0.00	90.27 -3.00 0.00	53.81 -2.07 0.00	102.99 -3.51 0.00	99.59 -3.67 0.00	102.35 -3.93 0.00	76.95 -2.95 0.00	52.64 -2.22 0.00	65.73 -2.80 0.00	43.43 -1.79 0.00	73.36 -2.64 0.00
ALCOA___DSASP 323711	82.25 -2.07 0.00	22.54 -0.60 0.00	20.04 -0.51 0.00	18.34 -0.47 0.00	21.47 -0.55 0.00	49.17 -1.34 0.00	70.27 -1.87 0.00	25.37 -0.65 0.00	18.87 -0.57 0.00	30.82 -0.98 0.00	43.86 -1.54 0.00	61.35 -2.23 0.00	71.74 -2.57 0.00	85.43 -2.66 0.00	90.27 -3.00 0.00	53.81 -2.07 0.00	102.99 -3.51 0.00	99.59 -3.67 0.00	102.35 -3.93 0.00	76.95 -2.95 0.00	52.64 -2.22 0.00	65.73 -2.80 0.00	43.43 -1.79 0.00	73.36 -2.64 0.00
ALLEGHENY___COGEN 23514	88.10 2.33 -1.46	31.87 0.48 -8.25	27.67 0.46 -6.67	31.36 0.37 -12.18	27.17 0.49 -4.66	55.28 1.73 -3.03	78.57 2.47 -3.96	34.99 0.42 -8.55	29.36 -0.37 -10.29	35.97 -1.40 -5.57	48.85 -1.61 -5.07	76.03 -0.76 -13.21	82.18 -0.50 -8.37	87.86 -1.70 -1.47	91.32 -2.70 -0.75	61.24 -1.71 -7.08	102.46 -4.05 0.00	98.45 -4.80 0.00	100.74 -5.67 -0.14	77.02 -4.60 -1.73	54.46 -3.23 -2.84	64.66 -3.87 0.00	45.96 0.73 0.00	77.70 1.70 0.00
ALTONA_WT_PWR 323606	84.99 0.66 0.00	23.22 0.08 0.00	20.66 0.12 0.00	18.90 0.08 0.00	22.19 0.17 0.00	50.95 0.43 0.00	73.08 0.94 0.00	26.40 0.38 0.00	19.59 0.15 0.00	32.01 0.22 0.00	45.74 0.35 0.00	63.99 0.40 0.00	74.75 0.43 0.00	88.56 0.48 0.00	93.02 -0.25 0.00	55.59 -0.28 0.00	105.61 -0.90 0.00	102.03 -1.22 0.00	103.81 -2.46 0.00	77.58 -2.31 0.00	52.96 -1.89 0.00	66.09 -2.45 0.00	43.38 -1.85 0.00	72.70 -3.30 0.00
AMERICAN_REF_FUEL 24010	80.05 -5.58 -1.30	28.82 -1.71 -7.39	25.12 -1.40 -5.97	28.29 -1.44 -10.91	24.60 -1.60 -4.17	49.49 -3.74 -2.71	68.66 -7.03 -3.54	30.60 -3.07 -7.64	26.21 -2.43 -9.20	33.04 -3.73 -4.98	44.65 -5.28 -4.53	70.21 -7.56 -14.18	75.62 -8.80 -10.11	78.77 -10.63 -1.32	83.01 -10.93 -0.67	55.64 -6.57 -6.33	94.14 -12.36 0.00	91.29 -11.96 0.00	93.95 -12.53 -0.21	71.94 -9.50 -1.54	50.81 -6.58 -2.54	60.28 -8.25 0.00	40.63 -4.60 0.00	69.99 -6.01 0.00
ARTHUR_KILL_GT_1 23520	100.64 7.89 -8.43	72.99 2.06 -47.79	60.92 1.75 -38.62	90.96 1.58 -70.56	50.85 1.83 -26.99	72.56 4.48 -17.56	105.80 7.00 -26.66	133.02 2.59 -104.41	147.43 2.06 -125.93	119.92 3.67 -84.46	117.71 5.59 -66.74	131.85 7.93 -60.33	138.78 9.31 -55.15	122.13 11.10 -22.94	118.88 11.73 -13.89	159.65 6.98 -96.79	145.87 13.86 -25.50	162.98 13.54 -46.18	150.55 13.71 -30.57	162.13 10.30 -71.94	150.65 7.16 -88.64	150.65 9.15 -72.96	95.77 5.81 -44.73	85.36 9.36 0.00
ARTHUR_KILL_2 23512	100.64 7.89 -8.43	72.99 2.06 -47.79	60.92 1.75 -38.62	90.96 1.58 -70.56	50.85 1.83 -26.99	72.56 4.48 -17.56	105.80 7.00 -26.66	133.02 2.59 -104.41	147.43 2.06 -125.93	119.92 3.67 -84.46	117.71 5.59 -66.74	131.85 7.93 -60.33	138.78 9.31 -55.15	122.13 11.10 -22.94	118.88 11.73 -13.89	159.65 6.98 -96.79	145.87 13.86 -25.50	162.98 13.54 -46.18	150.55 13.71 -30.57	162.13 10.30 -71.94	150.65 7.16 -88.64	150.65 9.15 -72.96	95.77 5.81 -44.73	85.36 9.36 0.00
ARTHUR_KILL_3 23513	100.39 7.63 -8.43	72.93 2.00 -47.79	60.86 1.70 -38.62	90.91 1.53 -70.56	50.81 1.80 -26.99	72.41 4.34 -17.56	105.56 6.76 -26.66	132.90 2.48 -104.40	147.30 1.95 -125.91	117.62 3.51 -82.32	117.40 5.35 -66.67	131.22 7.60 -60.03	138.21 8.86 -55.04	121.44 10.49 -22.87	118.30 11.22 -13.81	159.40 6.87 -96.65	145.17 13.20 -25.47	162.94 12.74 -46.95	149.91 12.98 -30.65	161.64 9.81 -71.94	150.38 6.90 -88.63	150.35 8.86 -72.96	93.41 5.67 -42.51	84.86 8.87 0.00
ASHOKAN____ 23654	104.01 10.59 -9.10	77.54 2.84 -51.56	64.66 2.44 -41.67	97.17 2.22 -76.13	53.77 2.63 -29.12	75.87 6.41 -18.95	110.13 9.30 -28.69	141.21 3.62 -111.58	156.63 2.88 -134.32	109.47 4.94 -72.73	118.34 6.74 -66.21	112.46 8.40 -40.48	134.12 9.78 -50.03	119.68 12.40 -19.20	117.41 14.30 -9.85	155.73 7.42 -92.45	120.67 14.16 0.00	120.61 17.35 0.00	124.88 18.60 0.00	115.45 13.04 -22.51	100.75 8.88 -37.02	79.29 10.75 0.00	51.29 6.06 0.00	86.87 10.87 0.00
ASTORIA_EAST_ENERGY_CC1 323581	101.23 8.48 -8.43	73.17 2.24 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	50.98 1.96 -26.99	72.88 4.80 -17.56	106.25 7.45 -26.66	133.11 2.68 -104.41	147.49 2.12 -125.93	118.11 3.67 -82.64	117.70 5.58 -66.74	131.75 7.84 -60.33	138.63 9.17 -55.15	121.89 10.87 -22.94	118.65 11.51 -13.87	159.52 6.86 -96.79	131.36 13.38 -11.47	120.14 13.30 -3.58	119.89 13.62 0.00	114.32 10.29 -24.13	109.57 7.22 -47.50	99.19 9.24 -21.41	83.50 5.95 -32.32	85.52 9.52 0.00
ASTORIA_EAST_ENERGY_CC2 323582	101.26 8.50 -8.43	73.19 2.25 -47.79	61.10 1.93 -38.62	91.12 1.75 -70.56	50.98 1.97 -26.99	72.88 4.80 -17.56	106.25 7.45 -26.66	133.11 2.68 -104.41	147.49 2.12 -125.93	118.11 3.67 -82.64	117.70 5.58 -66.74	131.75 7.84 -60.33	138.63 9.17 -55.15	121.89 10.87 -22.94	118.65 11.51 -13.87	159.52 6.86 -96.79	131.36 13.38 -11.47	120.14 13.30 -3.58	119.89 13.62 0.00	114.32 10.29 -24.13	109.57 7.22 -47.50	99.19 9.24 -21.41	83.50 5.95 -32.32	85.52 9.53 0.00
ASTORIA_GT2_1 24094	101.26 8.50 -8.43	73.19 2.25 -47.79	61.10 1.93 -38.62	91.12 1.75 -70.56	50.99 1.97 -26.99	72.89 4.82 -17.56	106.28 7.48 -26.66	133.12 2.69 -104.41	147.50 2.13 -125.93	118.12 3.69 -82.64	117.72 5.59 -66.74	131.78 7.87 -60.33	138.66 9.20 -55.15	121.91 10.89 -22.94	118.72 11.58 -13.87	159.56 6.89 -96.79	131.39 13.41 -11.47	120.17 13.34 -3.58	119.92 13.65 0.00	114.37 10.35 -24.13	109.60 7.25 -47.50	99.24 9.29 -21.41	83.52 5.97 -32.32	85.54 9.54 0.00
ASTORIA_GT2_2 24095	101.26 8.50 -8.43	73.19 2.25 -47.79	61.10 1.93 -38.62	91.12 1.75 -70.56	50.99 1.97 -26.99	72.89 4.82 -17.56	106.28 7.48 -26.66	133.12 2.69 -104.41	147.50 2.13 -125.93	118.12 3.69 -82.64	117.72 5.59 -66.74	131.78 7.87 -60.33	138.66 9.20 -55.15	121.91 10.89 -22.94	118.72 11.58 -13.87	159.56 6.89 -96.79	131.39 13.41 -11.47	120.17 13.34 -3.58	119.92 13.65 0.00	114.37 10.35 -24.13	109.60 7.25 -47.50	99.24 9.29 -21.41	83.52 5.97 -32.32	85.54 9.54 0.00
ASTORIA_GT2_3 24096	101.26 8.50 -8.43	73.19 2.25 -47.79	61.10 1.93 -38.62	91.12 1.75 -70.56	50.99 1.97 -26.99	72.89 4.82 -17.56	106.28 7.48 -26.66	133.12 2.69 -104.41	147.50 2.13 -125.93	118.12 3.69 -82.64	117.72 5.59 -66.74	131.78 7.87 -60.33	138.66 9.20 -55.15	121.91 10.89 -22.94	118.72 11.58 -13.87	159.56 6.89 -96.79	131.39 13.41 -11.47	120.17 13.34 -3.58	119.92 13.65 0.00	114.37 10.35 -24.13	109.60 7.25 -47.50	99.24 9.29 -21.41	83.52 5.97 -32.32	85.54 9.54 0.00

ASTORIA_GT2_4 24097	101.26 8.50 -8.43	73.19 2.25 -47.79	61.10 1.93 -38.62	91.12 1.75 -70.56	50.99 1.97 -26.99	72.89 4.82 -17.56	106.28 7.48 -26.66	133.12 2.69 -104.41	147.50 2.13 -125.93	118.12 3.69 -82.64	117.72 5.59 -66.74	131.78 7.87 -60.33	138.66 9.20 -55.15	121.91 10.89 -22.94	118.72 11.58 -13.87	159.56 6.89 -96.79	131.39 13.41 -11.47	120.17 13.34 -3.58	119.92 13.65 0.00	114.37 10.35 -24.13	109.60 7.25 -47.50	99.24 9.29 -21.41	83.52 5.97 -32.32	85.54 9.54 0.00
ASTORIA_GT3_1 24098	101.26 8.50 -8.43	73.19 2.25 -47.79	61.10 1.93 -38.62	91.12 1.75 -70.56	50.99 1.97 -26.99	72.89 4.82 -17.56	106.28 7.48 -26.66	133.12 2.69 -104.41	147.50 2.13 -125.93	118.12 3.69 -82.64	117.72 5.59 -66.74	131.78 7.87 -60.33	138.66 9.20 -55.15	121.91 10.89 -22.94	118.72 11.58 -13.87	159.56 6.89 -96.79	131.39 13.41 -11.47	120.17 13.34 -3.58	119.92 13.65 0.00	114.37 10.35 -24.13	109.60 7.25 -47.50	99.24 9.29 -21.41	83.52 5.97 -32.32	85.54 9.54 0.00
ASTORIA_GT3_2 24099	101.26 8.50 -8.43	73.19 2.25 -47.79	61.10 1.93 -38.62	91.12 1.75 -70.56	50.99 1.97 -26.99	72.89 4.82 -17.56	106.28 7.48 -26.66	133.12 2.69 -104.41	147.50 2.13 -125.93	118.12 3.69 -82.64	117.72 5.59 -66.74	131.78 7.87 -60.33	138.66 9.20 -55.15	121.91 10.89 -22.94	118.72 11.58 -13.87	159.56 6.89 -96.79	131.39 13.41 -11.47	120.17 13.34 -3.58	119.92 13.65 0.00	114.37 10.35 -24.13	109.60 7.25 -47.50	99.24 9.29 -21.41	83.52 5.97 -32.32	85.54 9.54 0.00
ASTORIA_GT3_3 24100	101.26 8.50 -8.43	73.19 2.25 -47.79	61.10 1.93 -38.62	91.12 1.75 -70.56	50.99 1.97 -26.99	72.89 4.82 -17.56	106.28 7.48 -26.66	133.12 2.69 -104.41	147.50 2.13 -125.93	118.12 3.69 -82.64	117.72 5.59 -66.74	131.78 7.87 -60.33	138.66 9.20 -55.15	121.91 10.89 -22.94	118.72 11.58 -13.87	159.56 6.89 -96.79	131.39 13.41 -11.47	120.17 13.34 -3.58	119.92 13.65 0.00	114.37 10.35 -24.13	109.60 7.25 -47.50	99.24 9.29 -21.41	83.52 5.97 -32.32	85.54 9.54 0.00
ASTORIA_GT3_4 24101	101.26 8.50 -8.43	73.19 2.25 -47.79	61.10 1.93 -38.62	91.12 1.75 -70.56	50.99 1.97 -26.99	72.89 4.82 -17.56	106.28 7.48 -26.66	133.12 2.69 -104.41	147.50 2.13 -125.93	118.12 3.69 -82.64	117.72 5.59 -66.74	131.78 7.87 -60.33	138.66 9.20 -55.15	121.91 10.89 -22.94	118.72 11.58 -13.87	159.56 6.89 -96.79	131.39 13.41 -11.47	120.17 13.34 -3.58	119.92 13.65 0.00	114.37 10.35 -24.13	109.60 7.25 -47.50	99.24 9.29 -21.41	83.52 5.97 -32.32	85.54 9.54 0.00
ASTORIA_GT4_1 24102	101.26 8.50 -8.43	73.19 2.25 -47.79	61.10 1.93 -38.62	91.12 1.75 -70.56	50.99 1.97 -26.99	72.89 4.82 -17.56	106.28 7.48 -26.66	133.12 2.69 -104.41	147.50 2.13 -125.93	118.12 3.69 -82.64	117.72 5.59 -66.74	131.78 7.87 -60.33	138.66 9.20 -55.15	121.91 10.89 -22.94	118.72 11.58 -13.87	159.56 6.89 -96.79	131.39 13.41 -11.47	120.17 13.34 -3.58	119.92 13.65 0.00	114.37 10.35 -24.13	109.60 7.25 -47.50	99.24 9.29 -21.41	83.52 5.97 -32.32	85.54 9.54 0.00
ASTORIA_GT4_2 24103	101.26 8.50 -8.43	73.19 2.25 -47.79	61.10 1.93 -38.62	91.12 1.75 -70.56	50.99 1.97 -26.99	72.89 4.82 -17.56	106.28 7.48 -26.66	133.12 2.69 -104.41	147.50 2.13 -125.93	118.12 3.69 -82.64	117.72 5.59 -66.74	131.78 7.87 -60.33	138.66 9.20 -55.15	121.91 10.89 -22.94	118.72 11.58 -13.87	159.56 6.89 -96.79	131.39 13.41 -11.47	120.17 13.34 -3.58	119.92 13.65 0.00	114.37 10.35 -24.13	109.60 7.25 -47.50	99.24 9.29 -21.41	83.52 5.97 -32.32	85.54 9.54 0.00
ASTORIA_GT4_3 24104	101.26 8.50 -8.43	73.19 2.25 -47.79	61.10 1.93 -38.62	91.12 1.75 -70.56	50.99 1.97 -26.99	72.89 4.82 -17.56	106.28 7.48 -26.66	133.12 2.69 -104.41	147.50 2.13 -125.93	118.12 3.69 -82.64	117.72 5.59 -66.74	131.78 7.87 -60.33	138.66 9.20 -55.15	121.91 10.89 -22.94	118.72 11.58 -13.87	159.56 6.89 -96.79	131.39 13.41 -11.47	120.17 13.34 -3.58	119.92 13.65 0.00	114.37 10.35 -24.13	109.60 7.25 -47.50	99.24 9.29 -21.41	83.52 5.97 -32.32	85.54 9.54 0.00
ASTORIA_GT4_4 24105	101.26 8.50 -8.43	73.19 2.25 -47.79	61.10 1.93 -38.62	91.12 1.75 -70.56	50.99 1.97 -26.99	72.89 4.82 -17.56	106.28 7.48 -26.66	133.12 2.69 -104.41	147.50 2.13 -125.93	118.12 3.69 -82.64	117.72 5.59 -66.74	131.78 7.87 -60.33	138.66 9.20 -55.15	121.91 10.89 -22.94	118.72 11.58 -13.87	159.56 6.89 -96.79	131.39 13.41 -11.47	120.17 13.34 -3.58	119.92 13.65 0.00	114.37 10.35 -24.13	109.60 7.25 -47.50	99.24 9.29 -21.41	83.52 5.97 -32.32	85.54 9.54 0.00
ASTORIA_GT_1 23523	101.26 8.50 -8.43	73.19 2.25 -47.79	61.10 1.93 -38.62	91.12 1.75 -70.56	50.99 1.97 -26.99	72.89 4.82 -17.56	106.28 7.48 -26.66	133.12 2.69 -104.41	147.50 2.13 -125.93	118.12 3.69 -82.64	117.72 5.59 -66.74	131.78 7.87 -60.33	138.66 9.20 -55.15	121.91 10.89 -22.94	118.72 11.58 -13.87	159.56 6.89 -96.79	131.39 13.41 -11.47	120.17 13.34 -3.58	119.92 13.65 0.00	114.37 10.35 -24.13	109.60 7.25 -47.50	99.24 9.29 -21.41	83.52 5.97 -32.32	85.54 9.54 0.00
ASTORIA_GT_10 24110	101.07 8.31 -8.43	73.12 2.19 -47.79	61.04 1.87 -38.62	91.07 1.70 -70.56	50.98 1.97 -26.99	72.83 4.75 -17.56	106.13 7.33 -26.66	133.11 2.68 -104.41	147.45 2.08 -125.93	119.96 3.71 -84.46	117.77 5.64 -66.74	131.91 7.99 -60.33	138.77 9.31 -55.15	122.11 11.08 -22.94	118.99 11.84 -13.88	159.82 7.15 -96.79	132.01 13.86 -11.64	121.30 13.61 -4.44	121.34 13.88 -1.18	116.37 10.47 -26.01	114.79 7.32 -52.62	110.56 9.37 -32.65	90.64 5.96 -39.45	85.49 9.49 0.00
ASTORIA_GT_11 24225	101.07 8.31 -8.43	73.12 2.19 -47.79	61.04 1.87 -38.62	91.07 1.70 -70.56	50.98 1.97 -26.99	72.83 4.75 -17.56	106.13 7.33 -26.66	133.11 2.68 -104.41	147.45 2.08 -125.93	119.96 3.71 -84.46	117.77 5.64 -66.74	131.91 7.99 -60.33	138.77 9.31 -55.15	122.11 11.08 -22.94	118.99 11.84 -13.88	159.82 7.15 -96.79	132.01 13.86 -11.64	121.30 13.61 -4.44	121.34 13.88 -1.18	116.37 10.47 -26.01	114.79 7.32 -52.62	110.56 9.37 -32.65	90.64 5.96 -39.45	85.49 9.49 0.00
ASTORIA_GT_12 24226	101.07 8.31 -8.43	73.12 2.19 -47.79	61.04 1.87 -38.62	91.07 1.70 -70.56	50.98 1.97 -26.99	72.83 4.75 -17.56	106.13 7.33 -26.66	133.11 2.68 -104.41	147.45 2.08 -125.93	119.96 3.71 -84.46	117.77 5.64 -66.74	131.91 7.99 -60.33	138.77 9.31 -55.15	122.11 11.08 -22.94	118.99 11.84 -13.88	159.82 7.15 -96.79	132.01 13.86 -11.64	121.30 13.61 -4.44	121.34 13.88 -1.18	116.37 10.47 -26.01	114.79 7.32 -52.62	110.56 9.37 -32.65	90.64 5.96 -39.45	85.49 9.49 0.00
ASTORIA_GT_13 24227	101.07 8.31 -8.43	73.12 2.19 -47.79	61.04 1.87 -38.62	91.07 1.70 -70.56	50.98 1.97 -26.99	72.83 4.75 -17.56	106.13 7.33 -26.66	133.11 2.68 -104.41	147.45 2.08 -125.93	119.96 3.71 -84.46	117.77 5.64 -66.74	131.91 7.99 -60.33	138.77 9.31 -55.15	122.11 11.08 -22.94	118.99 11.84 -13.88	159.82 7.15 -96.79	132.01 13.86 -11.64	121.30 13.61 -4.44	121.34 13.88 -1.18	116.37 10.47 -26.01	114.79 7.32 -52.62	110.56 9.37 -32.65	90.64 5.96 -39.45	85.49 9.49 0.00
ASTORIA_GT_5 24106	101.26 8.50 -8.43	73.19 2.25 -47.79	61.10 1.93 -38.62	91.12 1.75 -70.56	50.99 1.97 -26.99	72.89 4.82 -17.56	106.28 7.48 -26.66	133.12 2.69 -104.41	147.50 2.13 -125.93	118.12 3.69 -82.64	117.72 5.59 -66.74	131.78 7.87 -60.33	138.66 9.20 -55.15	121.91 10.89 -22.94	118.72 11.58 -13.87	159.56 6.89 -96.79	131.39 13.41 -11.47	120.17 13.34 -3.58	119.92 13.65 0.00	114.37 10.35 -24.13	109.60 7.25 -47.50	99.24 9.29 -21.41	83.52 5.97 -32.32	85.54 9.54 0.00

ASTORIA_GT_7 24107	101.26 8.50 -8.43	73.19 2.25 -47.79	61.10 1.93 -38.62	91.12 1.75 -70.56	50.99 1.97 -26.99	72.89 4.82 -17.56	106.28 7.48 -26.66	133.12 2.69 -104.41	147.50 2.13 -125.93	118.12 3.69 -82.64	117.72 5.59 -66.74	131.78 7.87 -60.33	138.66 9.20 -55.15	121.91 10.89 -22.94	118.72 11.58 -13.87	159.56 6.89 -96.79	131.39 13.41 -11.47	120.17 13.34 -3.58	119.92 13.65 0.00	114.37 10.35 -24.13	109.60 7.25 -47.50	99.24 9.29 -21.41	83.52 5.97 -32.32	85.54 9.54 0.00
ASTORIA_GT_8 24108	101.26 8.50 -8.43	73.19 2.25 -47.79	61.10 1.93 -38.62	91.12 1.75 -70.56	50.99 1.97 -26.99	72.89 4.82 -17.56	106.28 7.48 -26.66	133.12 2.69 -104.41	147.50 2.13 -125.93	118.12 3.69 -82.64	117.72 5.59 -66.74	131.78 7.87 -60.33	138.66 9.20 -55.15	121.91 10.89 -22.94	118.72 11.58 -13.87	159.56 6.89 -96.79	131.39 13.41 -11.47	120.17 13.34 -3.58	119.92 13.65 0.00	114.37 10.35 -24.13	109.60 7.25 -47.50	99.24 9.29 -21.41	83.52 5.97 -32.32	85.54 9.54 0.00
ASTORIA___2 24149	101.26 8.50 -8.43	73.19 2.25 -47.79	61.10 1.93 -38.62	91.12 1.75 -70.56	50.99 1.97 -26.99	72.89 4.82 -17.56	106.28 7.48 -26.66	133.12 2.69 -104.41	147.50 2.13 -125.93	118.12 3.69 -82.64	117.72 5.59 -66.74	131.78 7.87 -60.33	138.66 9.20 -55.15	121.91 10.89 -22.94	118.72 11.58 -13.87	159.56 6.89 -96.79	131.39 13.41 -11.47	120.17 13.34 -3.58	119.92 13.65 0.00	114.37 10.35 -24.13	109.60 7.25 -47.50	99.24 9.29 -21.41	83.52 5.97 -32.32	85.54 9.54 0.00
ASTORIA___3 23516	101.07 8.31 -8.43	73.12 2.19 -47.79	61.04 1.87 -38.62	91.07 1.70 -70.56	50.98 1.97 -26.99	72.83 4.75 -17.56	106.13 7.33 -26.66	133.11 2.68 -104.41	147.45 2.08 -125.93	119.96 3.71 -84.46	117.77 5.64 -66.74	131.91 7.99 -60.33	138.77 9.31 -55.15	122.11 11.08 -22.94	118.99 11.84 -13.88	159.82 7.15 -96.79	132.01 13.86 -11.64	121.30 13.61 -4.44	121.34 13.88 -1.18	116.37 10.47 -26.01	114.79 7.32 -52.62	110.56 9.37 -32.65	90.64 5.96 -39.45	85.49 9.49 0.00
ASTORIA___4 23517	101.26 8.50 -8.43	73.19 2.25 -47.79	61.10 1.93 -38.62	91.12 1.75 -70.56	50.99 1.97 -26.99	72.89 4.82 -17.56	106.28 7.48 -26.66	133.12 2.69 -104.41	147.50 2.13 -125.93	118.12 3.69 -82.64	117.72 5.59 -66.74	131.78 7.87 -60.33	138.66 9.20 -55.15	121.91 10.89 -22.94	118.72 11.58 -13.87	159.56 6.89 -96.79	131.39 13.41 -11.47	120.17 13.34 -3.58	119.92 13.65 0.00	114.37 10.35 -24.13	109.60 7.25 -47.50	99.24 9.29 -21.41	83.52 5.97 -32.32	85.54 9.54 0.00
ASTORIA___5 23518	101.07 8.31 -8.43	73.12 2.19 -47.79	61.04 1.87 -38.62	91.07 1.70 -70.56	50.98 1.97 -26.99	72.83 4.75 -17.56	106.13 7.33 -26.66	133.11 2.68 -104.41	147.45 2.08 -125.93	119.96 3.71 -84.46	117.77 5.64 -66.74	131.91 7.99 -60.33	138.77 9.31 -55.15	122.11 11.08 -22.94	118.99 11.84 -13.88	159.82 7.15 -96.79	132.01 13.86 -11.64	121.30 13.61 -4.44	121.34 13.88 -1.18	116.37 10.47 -26.01	114.79 7.32 -52.62	110.56 9.37 -32.65	90.64 5.96 -39.45	85.49 9.49 0.00
AST_ENERGY_2_CC3 323677	100.57 7.82 -8.43	72.99 2.06 -47.79	60.93 1.76 -38.62	90.97 1.59 -70.56	50.87 1.86 -26.99	72.57 4.49 -17.56	105.76 6.97 -26.66	132.99 2.57 -104.40	147.34 1.99 -125.91	117.07 3.59 -81.68	117.52 5.46 -66.67	131.33 7.72 -60.03	138.35 9.01 -55.03	121.63 10.69 -22.86	118.51 11.43 -13.81	159.49 6.97 -96.65	131.28 13.41 -11.36	120.00 13.07 -3.67	119.60 13.32 0.00	114.21 10.04 -24.27	109.99 7.03 -48.11	99.98 9.00 -22.45	83.72 5.75 -32.74	85.09 9.09 0.00
AST_ENERGY_2_CC4 323678	100.57 7.82 -8.43	72.99 2.06 -47.79	60.93 1.76 -38.62	90.97 1.59 -70.56	50.87 1.86 -26.99	72.57 4.49 -17.56	105.76 6.97 -26.66	132.99 2.57 -104.40	147.34 1.99 -125.91	117.07 3.59 -81.68	117.52 5.46 -66.67	131.33 7.72 -60.03	138.35 9.01 -55.03	121.63 10.69 -22.86	118.51 11.43 -13.81	159.49 6.97 -96.65	131.28 13.41 -11.36	120.00 13.07 -3.67	119.60 13.32 0.00	114.21 10.04 -24.27	109.99 7.03 -48.11	99.98 9.00 -22.45	83.72 5.75 -32.74	85.09 9.09 0.00
ATHENS_STG_1 23668	98.88 5.19 -9.36	77.64 1.45 -53.04	64.66 1.25 -42.87	98.27 1.14 -78.32	53.30 1.32 -29.96	73.07 3.06 -19.49	106.63 4.47 -30.02	149.99 1.69 -122.27	168.59 1.26 -147.89	114.05 2.18 -80.08	121.48 3.20 -72.90	112.67 4.52 -44.56	134.69 5.29 -55.08	115.48 6.26 -21.14	110.78 6.67 -10.84	161.71 4.05 -101.78	114.18 7.68 0.00	110.54 7.29 0.00	113.84 7.57 0.00	110.51 5.82 -24.79	99.56 3.95 -40.76	73.59 5.05 0.00	48.45 3.23 0.00	81.19 5.20 0.00
ATHENS_STG_2 23670	98.88 5.19 -9.36	77.64 1.45 -53.04	64.66 1.25 -42.87	98.27 1.14 -78.32	53.30 1.32 -29.96	73.07 3.06 -19.49	106.63 4.47 -30.02	149.99 1.69 -122.27	168.59 1.26 -147.89	114.05 2.18 -80.08	121.48 3.20 -72.90	112.67 4.52 -44.56	134.69 5.29 -55.08	115.48 6.26 -21.14	110.78 6.67 -10.84	161.71 4.05 -101.78	114.18 7.68 0.00	110.54 7.29 0.00	113.84 7.57 0.00	110.51 5.82 -24.79	99.56 3.95 -40.76	73.59 5.05 0.00	48.45 3.23 0.00	81.19 5.20 0.00
ATHENS_STG_3 23677	98.88 5.19 -9.36	77.64 1.45 -53.04	64.66 1.25 -42.87	98.27 1.14 -78.32	53.30 1.32 -29.96	73.07 3.06 -19.49	106.63 4.47 -30.02	149.99 1.69 -122.27	168.59 1.26 -147.89	114.05 2.18 -80.08	121.48 3.20 -72.90	112.67 4.52 -44.56	134.69 5.29 -55.08	115.48 6.26 -21.14	110.78 6.67 -10.84	161.71 4.05 -101.78	114.18 7.68 0.00	110.54 7.29 0.00	113.84 7.57 0.00	110.51 5.82 -24.79	99.56 3.95 -40.76	73.59 5.05 0.00	48.45 3.23 0.00	81.19 5.20 0.00
AUBURN___LFGE 323710	85.14 -0.23 -1.05	29.08 -0.01 -5.95	25.35 -0.01 -4.81	27.61 0.01 -8.78	25.41 0.03 -3.36	52.83 0.12 -2.19	75.12 0.13 -2.85	32.20 0.07 -6.11	26.93 0.15 -7.34	35.92 0.15 -3.98	49.08 0.07 -3.62	65.90 0.10 -2.21	77.13 0.08 -2.74	89.04 -0.09 -1.05	93.72 -0.09 -0.54	60.96 0.02 -5.06	106.65 0.14 0.00	103.61 0.35 0.00	106.72 0.44 0.00	81.37 0.24 -1.23	57.18 0.30 -2.03	68.63 0.10 0.00	45.23 0.01 0.00	75.86 -0.14 0.00
BABYLON_RES_REC 323704	101.03 8.28 -8.43	73.16 2.22 -47.80	61.27 2.10 -38.63	91.30 1.91 -70.57	51.31 2.29 -27.00	73.29 5.21 -17.56	106.51 7.71 -26.66	133.28 2.83 -104.43	147.42 2.03 -125.95	103.08 3.77 -67.52	113.47 6.00 -62.09	116.94 8.61 -44.74	130.78 9.55 -46.92	117.75 11.66 -18.00	115.24 12.74 -9.23	150.29 7.73 -86.69	123.27 15.53 -1.24	119.70 15.22 -1.23	121.66 15.39 0.00	112.58 11.47 -21.21	100.68 8.09 -37.74	105.02 10.49 -26.00	54.33 6.89 -2.21	86.57 10.57 0.00
BARRETT_IC_1 23704	100.35 7.59 -8.43	72.94 2.00 -47.80	61.06 1.88 -38.63	91.10 1.71 -70.57	51.06 2.04 -27.00	72.74 4.66 -17.56	105.71 6.91 -26.66	133.00 2.55 -104.43	147.25 1.86 -125.95	102.80 3.49 -67.52	113.00 5.53 -62.09	116.24 7.90 -44.74	130.08 8.85 -46.92	116.87 10.78 -18.00	114.25 11.76 -9.23	149.70 7.14 -86.69	121.84 14.09 -1.24	118.22 13.73 -1.23	120.21 13.92 -0.01	111.54 10.44 -21.21	122.83 7.34 -60.63	140.85 9.35 -62.97	64.99 6.21 -13.55	85.59 9.59 -0.01
BARRETT_IC_10 23701	100.35 7.59 -8.43	72.94 2.00 -47.80	61.06 1.88 -38.63	91.10 1.71 -70.57	51.06 2.04 -27.00	72.74 4.66 -17.56	105.71 6.91 -26.66	133.00 2.55 -104.43	147.25 1.86 -125.95	102.80 3.49 -67.52	113.00 5.53 -62.09	116.24 7.90 -44.74	130.08 8.85 -46.92	116.87 10.78 -18.00	114.25 11.76 -9.23	149.70 7.14 -86.69	121.84 14.09 -1.24	118.22 13.73 -1.23	120.21 13.92 -0.01	111.54 10.44 -21.21	122.83 7.34 -60.64	140.86 9.35 -62.98	64.99 6.21 -13.55	85.59 9.59 -0.01

BARRETT_IC_11 23702	100.35 7.59 -8.43	72.94 2.00 -47.80	61.06 1.88 -38.63	91.10 1.71 -70.57	51.06 2.04 -27.00	72.74 4.66 -17.56	105.71 6.91 -26.66	133.00 2.55 -104.43	147.25 1.86 -125.95	102.80 3.49 -67.52	113.00 5.53 -62.09	116.24 7.90 -44.74	130.08 8.85 -46.92	116.87 10.78 -18.00	114.25 11.76 -9.23	149.70 7.14 -86.69	121.84 14.09 -1.24	118.22 13.73 -1.23	120.21 13.92 -0.01	111.54 10.44 -21.21	122.83 7.34 -60.64	140.86 9.35 -62.98	64.99 6.21 -13.55	85.59 9.59 -0.01
BARRETT_IC_12 23703	100.35 7.59 -8.43	72.94 2.00 -47.80	61.06 1.88 -38.63	91.10 1.71 -70.57	51.06 2.04 -27.00	72.74 4.66 -17.56	105.71 6.91 -26.66	133.00 2.55 -104.43	147.25 1.86 -125.95	102.80 3.49 -67.52	113.00 5.53 -62.09	116.24 7.90 -44.74	130.08 8.85 -46.92	116.87 10.78 -18.00	114.25 11.76 -9.23	149.70 7.14 -86.69	121.84 14.09 -1.24	118.22 13.73 -1.23	120.21 13.92 -0.01	111.54 10.44 -21.21	122.83 7.34 -60.64	140.86 9.35 -62.98	64.99 6.21 -13.55	85.59 9.59 -0.01
BARRETT_IC_2 23705	100.35 7.59 -8.43	72.94 2.00 -47.80	61.06 1.88 -38.63	91.10 1.71 -70.57	51.06 2.04 -27.00	72.74 4.66 -17.56	105.71 6.91 -26.66	133.00 2.55 -104.43	147.25 1.86 -125.95	102.80 3.49 -67.52	113.00 5.53 -62.09	116.24 7.90 -44.74	130.08 8.85 -46.92	116.87 10.78 -18.00	114.25 11.76 -9.23	149.70 7.14 -86.69	121.84 14.09 -1.24	118.22 13.73 -1.23	120.21 13.92 -0.01	111.54 10.44 -21.21	122.83 7.34 -60.63	140.85 9.35 -62.97	64.99 6.21 -13.55	85.59 9.59 -0.01
BARRETT_IC_3 23706	100.35 7.59 -8.43	72.94 2.00 -47.80	61.06 1.88 -38.63	91.10 1.71 -70.57	51.06 2.04 -27.00	72.74 4.66 -17.56	105.71 6.91 -26.66	133.00 2.55 -104.43	147.25 1.86 -125.95	102.80 3.49 -67.52	113.00 5.53 -62.09	116.24 7.90 -44.74	130.08 8.85 -46.92	116.87 10.78 -18.00	114.25 11.76 -9.23	149.70 7.14 -86.69	121.84 14.09 -1.24	118.22 13.73 -1.23	120.21 13.92 -0.01	111.54 10.44 -21.21	122.83 7.34 -60.63	140.85 9.35 -62.97	64.99 6.21 -13.55	85.59 9.59 -0.01
BARRETT_IC_4 23707	100.35 7.59 -8.43	72.94 2.00 -47.80	61.06 1.88 -38.63	91.10 1.71 -70.57	51.06 2.04 -27.00	72.74 4.66 -17.56	105.71 6.91 -26.66	133.00 2.55 -104.43	147.25 1.86 -125.95	102.80 3.49 -67.52	113.00 5.53 -62.09	116.24 7.90 -44.74	130.08 8.85 -46.92	116.87 10.78 -18.00	114.25 11.76 -9.23	149.70 7.14 -86.69	121.84 14.09 -1.24	118.22 13.73 -1.23	120.21 13.92 -0.01	111.54 10.44 -21.21	122.83 7.34 -60.63	140.85 9.35 -62.97	64.99 6.21 -13.55	85.59 9.59 -0.01
BARRETT_IC_5 23708	100.35 7.59 -8.43	72.94 2.00 -47.80	61.06 1.88 -38.63	91.10 1.71 -70.57	51.06 2.04 -27.00	72.74 4.66 -17.56	105.71 6.91 -26.66	133.00 2.55 -104.43	147.25 1.86 -125.95	102.80 3.49 -67.52	113.00 5.53 -62.09	116.24 7.90 -44.74	130.08 8.85 -46.92	116.87 10.78 -18.00	114.25 11.76 -9.23	149.70 7.14 -86.69	121.84 14.09 -1.24	118.22 13.73 -1.23	120.21 13.92 -0.01	111.54 10.44 -21.21	122.83 7.34 -60.63	140.85 9.35 -62.97	64.99 6.21 -13.55	85.59 9.59 -0.01
BARRETT_IC_6 23709	100.35 7.59 -8.43	72.94 2.00 -47.80	61.06 1.88 -38.63	91.10 1.71 -70.57	51.06 2.04 -27.00	72.74 4.66 -17.56	105.71 6.91 -26.66	133.00 2.55 -104.43	147.25 1.86 -125.95	102.80 3.49 -67.52	113.00 5.53 -62.09	116.24 7.90 -44.74	130.08 8.85 -46.92	116.87 10.78 -18.00	114.25 11.76 -9.23	149.70 7.14 -86.69	121.84 14.09 -1.24	118.22 13.73 -1.23	120.21 13.92 -0.01	111.54 10.44 -21.21	122.83 7.34 -60.63	140.85 9.35 -62.97	64.99 6.21 -13.55	85.59 9.59 -0.01
BARRETT_IC_7 23710	100.35 7.59 -8.43	72.94 2.00 -47.80	61.06 1.88 -38.63	91.10 1.71 -70.57	51.06 2.04 -27.00	72.74 4.66 -17.56	105.71 6.91 -26.66	133.00 2.55 -104.43	147.25 1.86 -125.95	102.80 3.49 -67.52	113.00 5.53 -62.09	116.24 7.90 -44.74	130.08 8.85 -46.92	116.87 10.78 -18.00	114.25 11.76 -9.23	149.70 7.14 -86.69	121.84 14.09 -1.24	118.22 13.73 -1.23	120.21 13.92 -0.01	111.54 10.44 -21.21	122.83 7.34 -60.63	140.85 9.35 -62.97	64.99 6.21 -13.55	85.59 9.59 -0.01
BARRETT_IC_8 23711	100.35 7.59 -8.43	72.94 2.00 -47.80	61.06 1.88 -38.63	91.10 1.71 -70.57	51.06 2.04 -27.00	72.74 4.66 -17.56	105.71 6.91 -26.66	133.00 2.55 -104.43	147.25 1.86 -125.95	102.80 3.49 -67.52	113.00 5.53 -62.09	116.24 7.90 -44.74	130.08 8.85 -46.92	116.87 10.78 -18.00	114.25 11.76 -9.23	149.70 7.14 -86.69	121.84 14.09 -1.24	118.22 13.73 -1.23	120.21 13.92 -0.01	111.54 10.44 -21.21	122.83 7.34 -60.63	140.85 9.35 -62.97	64.99 6.21 -13.55	85.59 9.59 -0.01
BARRETT_IC_9 23700	100.35 7.59 -8.43	72.94 2.00 -47.80	61.06 1.88 -38.63	91.10 1.71 -70.57	51.06 2.04 -27.00	72.74 4.66 -17.56	105.71 6.91 -26.66	133.00 2.55 -104.43	147.25 1.86 -125.95	102.80 3.49 -67.52	113.00 5.53 -62.09	116.24 7.90 -44.74	130.08 8.85 -46.92	116.87 10.78 -18.00	114.25 11.76 -9.23	149.70 7.14 -86.69	121.84 14.09 -1.24	118.22 13.73 -1.23	120.21 13.92 -0.01	111.54 10.44 -21.21	122.83 7.34 -60.64	140.86 9.35 -62.98	64.99 6.21 -13.55	85.59 9.59 -0.01
BARRETT__1 23545	100.35 7.59 -8.43	72.94 2.00 -47.80	61.06 1.88 -38.63	91.10 1.71 -70.57	51.06 2.04 -27.00	72.74 4.66 -17.56	105.71 6.91 -26.66	133.00 2.55 -104.43	147.25 1.86 -125.95	102.80 3.49 -67.52	113.00 5.53 -62.09	116.24 7.90 -44.74	130.08 8.85 -46.92	116.87 10.78 -18.00	114.25 11.76 -9.23	149.70 7.14 -86.69	121.84 14.09 -1.24	118.22 13.73 -1.23	120.21 13.92 -0.01	111.54 10.44 -21.21	122.83 7.34 -60.63	140.85 9.35 -62.97	64.99 6.21 -13.55	85.59 9.59 -0.01
BARRETT__2 23546	100.35 7.59 -8.43	72.94 2.00 -47.80	61.06 1.88 -38.63	91.10 1.71 -70.57	51.06 2.04 -27.00	72.74 4.66 -17.56	105.71 6.91 -26.66	133.00 2.55 -104.43	147.25 1.86 -125.95	102.80 3.49 -67.52	113.00 5.53 -62.09	116.24 7.90 -44.74	130.08 8.85 -46.92	116.87 10.78 -18.00	114.25 11.76 -9.23	149.70 7.14 -86.69	121.84 14.09 -1.24	118.22 13.73 -1.23	120.21 13.92 -0.01	111.54 10.44 -21.21	122.83 7.34 -60.64	140.86 9.35 -62.98	64.99 6.21 -13.55	85.59 9.59 -0.01
BAYONEEC__CTG1 323682	100.61 7.85 -8.43	73.00 2.07 -47.79	60.93 1.76 -38.62	90.97 1.59 -70.56	50.87 1.86 -26.99	72.58 4.50 -17.56	105.77 6.98 -26.66	132.98 2.56 -104.40	147.35 2.00 -125.91	117.08 3.61 -81.68	117.54 5.48 -66.67	131.39 7.78 -60.03	138.42 9.07 -55.03	121.68 10.73 -22.86	118.57 11.49 -13.81	159.52 7.00 -96.65	131.32 13.45 -11.36	120.01 13.09 -3.67	119.60 13.32 0.00	114.26 10.09 -24.27	110.02 7.06 -48.11	100.04 9.05 -22.45	83.74 5.78 -32.74	85.10 9.11 0.00
BAYONEEC__CTG2 323683	100.61 7.85 -8.43	73.00 2.07 -47.79	60.93 1.76 -38.62	90.97 1.59 -70.56	50.87 1.86 -26.99	72.58 4.50 -17.56	105.77 6.98 -26.66	132.98 2.56 -104.40	147.35 2.00 -125.91	117.08 3.61 -81.68	117.54 5.48 -66.67	131.39 7.78 -60.03	138.42 9.07 -55.03	121.68 10.73 -22.86	118.57 11.49 -13.81	159.52 7.00 -96.65	131.32 13.45 -11.36	120.01 13.09 -3.67	119.60 13.32 0.00	114.26 10.09 -24.27	110.02 7.06 -48.11	100.04 9.05 -22.45	83.74 5.78 -32.74	85.10 9.11 0.00
BAYONEEC__CTG3 323684	100.61 7.85 -8.43	73.00 2.07 -47.79	60.93 1.76 -38.62	90.97 1.59 -70.56	50.87 1.86 -26.99	72.58 4.50 -17.56	105.77 6.98 -26.66	132.98 2.56 -104.40	147.35 2.00 -125.91	117.08 3.61 -81.68	117.54 5.48 -66.67	131.39 7.78 -60.03	138.42 9.07 -55.03	121.68 10.73 -22.86	118.57 11.49 -13.81	159.52 7.00 -96.65	131.32 13.45 -11.36	120.01 13.09 -3.67	119.60 13.32 0.00	114.26 10.09 -24.27	110.02 7.06 -48.11	100.04 9.05 -22.45	83.74 5.78 -32.74	85.10 9.11 0.00

BAYONEEC___CTG4 323685	100.61 7.85 -8.43	73.00 2.07 -47.79	60.93 1.76 -38.62	90.97 1.59 -70.56	50.87 1.86 -26.99	72.58 4.50 -17.56	105.77 6.98 -26.66	132.98 2.56 -104.40	147.35 2.00 -125.91	117.08 3.61 -81.68	117.54 5.48 -66.67	131.39 7.78 -60.03	138.42 9.07 -55.03	121.68 10.73 -22.86	118.57 11.49 -13.81	159.52 7.00 -96.65	131.32 13.45 -11.36	120.01 13.09 -3.67	119.60 13.32 0.00	114.26 10.09 -24.27	110.02 7.06 -48.11	100.04 9.05 -22.45	83.74 5.78 -32.74	85.10 9.11 0.00
BAYONEEC___CTG5 323686	100.61 7.85 -8.43	73.00 2.07 -47.79	60.93 1.76 -38.62	90.97 1.59 -70.56	50.87 1.86 -26.99	72.58 4.50 -17.56	105.77 6.98 -26.66	132.98 2.56 -104.40	147.35 2.00 -125.91	117.08 3.61 -81.68	117.54 5.48 -66.67	131.39 7.78 -60.03	138.42 9.07 -55.03	121.68 10.73 -22.86	118.57 11.49 -13.81	159.52 7.00 -96.65	131.32 13.45 -11.36	120.01 13.09 -3.67	119.60 13.32 0.00	114.26 10.09 -24.27	110.02 7.06 -48.11	100.04 9.05 -22.45	83.74 5.78 -32.74	85.10 9.11 0.00
BAYONEEC___CTG6 323687	100.61 7.85 -8.43	73.00 2.07 -47.79	60.93 1.76 -38.62	90.97 1.59 -70.56	50.87 1.86 -26.99	72.58 4.50 -17.56	105.77 6.98 -26.66	132.98 2.56 -104.40	147.35 2.00 -125.91	117.08 3.61 -81.68	117.54 5.48 -66.67	131.39 7.78 -60.03	138.42 9.07 -55.03	121.68 10.73 -22.86	118.57 11.49 -13.81	159.52 7.00 -96.65	131.32 13.45 -11.36	120.01 13.09 -3.67	119.60 13.32 0.00	114.26 10.09 -24.27	110.02 7.06 -48.11	100.04 9.05 -22.45	83.74 5.78 -32.74	85.10 9.11 0.00
BAYONEEC___CTG7 323688	100.61 7.85 -8.43	73.00 2.07 -47.79	60.93 1.76 -38.62	90.97 1.59 -70.56	50.87 1.86 -26.99	72.58 4.50 -17.56	105.77 6.98 -26.66	132.98 2.56 -104.40	147.35 2.00 -125.91	117.08 3.61 -81.68	117.54 5.48 -66.67	131.39 7.78 -60.03	138.42 9.07 -55.03	121.68 10.73 -22.86	118.57 11.49 -13.81	159.52 7.00 -96.65	131.32 13.45 -11.36	120.01 13.09 -3.67	119.60 13.32 0.00	114.26 10.09 -24.27	110.02 7.06 -48.11	100.04 9.05 -22.45	83.74 5.78 -32.74	85.10 9.11 0.00
BAYONEEC___CTG8 323689	100.61 7.85 -8.43	73.00 2.07 -47.79	60.93 1.76 -38.62	90.97 1.59 -70.56	50.87 1.86 -26.99	72.58 4.50 -17.56	105.77 6.98 -26.66	132.98 2.56 -104.40	147.35 2.00 -125.91	117.08 3.61 -81.68	117.54 5.48 -66.67	131.39 7.78 -60.03	138.42 9.07 -55.03	121.68 10.73 -22.86	118.57 11.49 -13.81	159.52 7.00 -96.65	131.32 13.45 -11.36	120.01 13.09 -3.67	119.60 13.32 0.00	114.26 10.09 -24.27	110.02 7.06 -48.11	100.04 9.05 -22.45	83.74 5.78 -32.74	85.10 9.11 0.00
BEACON___LESR 323632	101.30 6.30 -10.67	85.36 1.74 -60.48	70.97 1.54 -48.87	109.51 1.40 -89.29	57.75 1.57 -34.16	76.40 3.66 -22.22	110.16 4.29 -33.72	159.85 2.00 -131.83	179.32 1.88 -158.00	120.05 2.70 -85.56	126.69 3.42 -77.88	115.45 4.26 -47.61	138.42 5.25 -58.85	116.59 5.92 -22.58	111.19 6.34 -11.58	168.44 3.83 -108.74	113.64 7.14 0.00	110.44 7.19 0.00	114.01 7.73 0.00	112.23 5.85 -26.49	102.39 4.00 -43.54	73.57 5.03 0.00	48.49 3.26 0.00	82.22 6.23 0.00
BEAVER RIVER___HYD 24048	84.50 0.02 -0.16	23.99 -0.06 -0.92	21.23 -0.06 -0.74	20.14 -0.03 -1.35	22.50 -0.03 -0.52	50.83 -0.02 -0.34	72.89 0.37 -0.37	26.23 0.21 0.00	19.60 0.16 0.00	32.04 0.24 0.00	45.56 0.17 0.00	63.72 0.14 0.00	74.41 0.10 0.00	88.14 0.05 0.00	93.25 -0.02 0.00	55.69 -0.18 0.00	107.06 0.55 0.00	104.21 0.95 0.00	107.54 1.27 0.00	80.69 0.79 0.00	55.24 0.39 0.00	68.78 0.24 0.00	45.15 -0.07 0.00	76.11 0.12 0.00
BEEBEE_GT_13 23619	83.40 -1.95 -1.03	28.35 -0.60 -5.81	24.78 -0.46 -4.69	26.90 -0.49 -8.58	24.79 -0.51 -3.28	51.67 -0.98 -2.13	73.08 -1.85 -2.78	31.08 -0.92 -5.97	25.88 -0.75 -7.19	34.53 -1.16 -3.89	47.34 -1.59 -3.54	60.73 -2.17 0.68	73.20 -2.60 -1.48	85.73 -3.38 -1.03	90.21 -3.58 -0.53	58.83 -1.99 -4.95	102.94 -3.56 0.00	99.98 -3.28 0.00	102.72 -3.51 0.04	78.38 -2.72 -1.21	54.87 -1.96 -1.98	65.88 -2.66 0.00	43.93 -1.30 0.00	74.18 -1.82 0.00
BETHLEHEM___GRP 23843	100.04 5.00 -10.72	85.35 1.44 -60.77	70.91 1.25 -49.11	109.68 1.14 -89.73	57.66 1.32 -34.32	75.72 2.87 -22.33	108.80 2.77 -33.89	160.10 1.54 -132.53	179.96 1.55 -158.97	119.98 2.10 -86.08	126.11 2.36 -78.36	114.34 2.85 -47.90	136.94 3.42 -59.21	114.89 4.08 -22.72	109.11 4.19 -11.65	167.78 2.50 -109.41	111.06 4.56 0.00	107.73 4.47 0.00	111.19 4.92 0.00	110.34 3.79 -26.65	101.26 2.59 -43.81	71.87 3.34 0.00	47.54 2.32 0.00	80.36 4.37 0.00
BETHLEHEM___GS1 323560	100.04 5.00 -10.72	85.35 1.44 -60.77	70.91 1.25 -49.11	109.68 1.14 -89.73	57.66 1.32 -34.32	75.72 2.87 -22.33	108.80 2.77 -33.89	160.10 1.54 -132.53	179.96 1.55 -158.97	119.98 2.10 -86.08	126.11 2.36 -78.36	114.34 2.85 -47.90	136.94 3.42 -59.21	114.89 4.08 -22.72	109.11 4.19 -11.65	167.78 2.50 -109.41	111.06 4.56 0.00	107.73 4.47 0.00	111.19 4.92 0.00	110.34 3.79 -26.65	101.26 2.59 -43.81	71.87 3.34 0.00	47.54 2.32 0.00	80.36 4.37 0.00
BETHLEHEM___GS2 323561	100.04 5.00 -10.72	85.35 1.44 -60.77	70.91 1.25 -49.11	109.68 1.14 -89.73	57.66 1.32 -34.32	75.72 2.87 -22.33	108.80 2.77 -33.89	160.10 1.54 -132.53	179.96 1.55 -158.97	119.98 2.10 -86.08	126.11 2.36 -78.36	114.34 2.85 -47.90	136.94 3.42 -59.21	114.89 4.08 -22.72	109.11 4.19 -11.65	167.78 2.50 -109.41	111.06 4.56 0.00	107.73 4.47 0.00	111.19 4.92 0.00	110.34 3.79 -26.65	101.26 2.59 -43.81	71.87 3.34 0.00	47.54 2.32 0.00	80.36 4.37 0.00
BETHLEHEM___GS3 323562	100.04 5.00 -10.72	85.35 1.44 -60.77	70.91 1.25 -49.11	109.68 1.14 -89.73	57.66 1.32 -34.32	75.72 2.87 -22.33	108.80 2.77 -33.89	160.10 1.54 -132.53	179.96 1.55 -158.97	119.98 2.10 -86.08	126.11 2.36 -78.36	114.34 2.85 -47.90	136.94 3.42 -59.21	114.89 4.08 -22.72	109.11 4.19 -11.65	167.78 2.50 -109.41	111.06 4.56 0.00	107.73 4.47 0.00	111.19 4.92 0.00	110.34 3.79 -26.65	101.26 2.59 -43.81	71.87 3.34 0.00	47.54 2.32 0.00	80.36 4.37 0.00
BETHLEHEM___STEEL 23779	83.19 -2.53 -1.40	30.19 -0.87 -7.93	26.25 -0.70 -6.40	29.78 -0.73 -11.70	25.69 -0.80 -4.48	51.80 -1.63 -2.91	72.54 -3.40 -3.80	32.60 -1.64 -8.21	27.97 -1.35 -9.88	35.14 -2.01 -5.35	47.45 -2.81 -4.87	114.23 -3.90 -54.55	96.49 -4.62 -26.80	83.60 -5.90 -1.41	88.00 -5.99 -0.72	59.15 -3.53 -6.80	99.95 -6.56 0.00	96.91 -6.35 0.00	100.27 -6.72 -0.71	76.26 -5.29 -1.66	53.88 -3.70 -2.73	63.77 -4.77 0.00	42.76 -2.47 0.00	72.92 -3.08 0.00
BETHPAGE_CC_5 323564	101.07 8.32 -8.43	73.16 2.22 -47.80	61.26 2.08 -38.63	91.29 1.90 -70.57	51.30 2.28 -27.00	73.29 5.21 -17.56	106.53 7.73 -26.66	133.29 2.84 -104.43	147.44 2.05 -125.95	103.09 3.78 -67.52	113.46 5.98 -62.09	116.90 8.57 -44.74	130.81 9.58 -46.92	117.76 11.67 -18.00	115.23 12.73 -9.23	150.29 7.73 -86.69	123.15 15.40 -1.24	119.62 15.13 -1.23	121.62 15.35 0.00	112.56 11.46 -21.21	101.15 8.07 -38.23	105.76 10.43 -26.79	54.49 6.80 -2.46	86.46 10.46 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	83.70 -2.04 -1.42	30.44 -0.74 -8.04	26.45 -0.60 -6.50	30.06 -0.63 -11.87	25.88 -0.68 -4.54	52.16 -1.31 -2.95	73.21 -2.79 -3.86	32.98 -1.38 -8.33	28.32 -1.15 -10.03	35.56 -1.66 -5.43	48.03 -2.30 -4.94	112.77 -3.12 -52.30	96.42 -3.73 -25.84	84.64 -4.87 -1.43	89.06 -4.94 -0.73	59.93 -2.85 -6.90	101.21 -5.30 0.00	98.10 -5.16 0.00	101.49 -5.46 -0.68	77.21 -4.37 -1.68	54.57 -3.05 -2.76	64.58 -3.96 0.00	43.24 -1.99 0.00	73.54 -2.46 0.00

BINGHAMTON___COGEN 23790	88.40 1.35 -2.72	38.92 0.35 -15.42	33.30 0.28 -12.47	41.86 0.27 -22.77	31.06 0.32 -8.71	57.14 0.95 -5.67	81.07 1.52 -7.41	42.58 0.44 -16.12	39.17 0.33 -19.40	42.93 0.63 -10.51	55.93 0.98 -9.56	75.86 1.55 -10.72	85.45 1.74 -9.39	92.57 1.71 -2.77	96.59 1.90 -1.42	70.53 1.31 -13.35	108.99 2.49 0.00	105.69 2.44 0.00	108.93 2.59 -0.07	84.95 1.79 -3.25	61.64 1.44 -5.35	70.30 1.77 0.00	46.36 1.14 0.00	77.71 1.71 0.00
BLACK RIVER___HYD 24047	84.93 0.29 -0.33	24.97 -0.03 -1.85	22.01 -0.04 -1.50	21.58 0.03 -2.73	23.09 0.03 -1.05	51.35 0.15 -0.68	73.69 0.79 -0.76	26.43 0.41 0.00	19.74 0.30 0.00	32.24 0.45 0.00	45.91 0.52 0.00	64.34 0.75 0.00	75.08 0.77 0.00	88.69 0.61 0.00	93.66 0.39 0.00	56.20 0.33 0.00	107.98 1.47 0.00	105.30 2.04 0.00	108.74 2.47 0.00	81.57 1.67 0.00	55.83 0.98 0.00	69.40 0.86 0.00	45.58 0.35 0.00	76.50 0.50 0.00
BLISS_WT_PWR 323608	84.84 -0.98 -1.50	31.16 -0.48 -8.49	26.97 -0.45 -6.87	31.06 -0.30 -12.54	26.60 -0.22 -4.80	53.48 -0.16 -3.12	75.13 -1.08 -4.08	34.36 -0.48 -8.81	29.58 -0.47 -10.61	36.96 -0.58 -5.74	49.54 -1.08 -5.23	108.89 -0.99 -46.29	95.91 -1.65 -23.25	86.95 -2.65 -1.52	91.02 -3.02 -0.78	61.69 -1.49 -7.30	104.31 -2.20 0.00	101.24 -2.01 0.00	103.96 -2.91 -0.59	78.02 -3.65 -1.78	54.94 -2.84 -2.93	64.33 -4.21 0.00	42.83 -2.40 0.00	72.57 -3.42 0.00
BLUE_CIRC_CHEM_DRP 24182	99.80 4.93 -10.55	84.30 1.40 -59.77	70.07 1.22 -48.30	108.18 1.12 -88.24	57.07 1.30 -33.76	75.38 2.90 -21.96	109.08 3.58 -33.35	158.32 1.56 -130.73	177.94 1.34 -157.15	118.95 2.06 -85.10	125.56 2.70 -77.47	114.48 3.53 -47.36	137.02 4.17 -58.54	115.49 4.94 -22.46	109.97 5.19 -11.52	167.16 3.12 -108.16	112.35 5.84 0.00	108.89 5.64 0.00	112.26 5.98 0.00	110.87 4.63 -26.34	101.28 3.11 -43.31	72.50 3.96 0.00	47.85 2.63 0.00	80.58 4.59 0.00
BOC_GAS_DRP 24189	99.48 4.44 -10.72	85.14 1.26 -60.74	70.73 1.09 -49.09	109.50 1.00 -89.68	57.48 1.15 -34.31	75.42 2.58 -22.32	109.41 3.36 -33.92	160.62 1.40 -133.20	180.91 1.12 -160.35	120.43 1.81 -86.83	126.91 2.48 -79.04	115.32 3.41 -48.32	138.04 4.00 -59.73	115.75 4.75 -22.92	110.03 5.01 -11.75	169.28 3.04 -110.36	112.26 5.75 0.00	108.65 5.39 0.00	111.95 5.67 0.00	111.17 4.39 -26.88	101.98 2.94 -44.19	72.28 3.74 0.00	47.66 2.43 0.00	80.08 4.09 0.00
BORALEX_4TH_BRANCH 23824	102.72 7.41 -10.99	87.40 1.99 -62.27	72.60 1.73 -50.32	112.35 1.59 -91.94	59.02 1.82 -35.17	77.52 4.12 -22.88	112.63 5.88 -34.61	162.31 2.24 -134.05	181.62 2.09 -160.08	121.74 3.26 -86.68	128.75 4.46 -78.91	117.21 5.39 -48.24	140.58 6.63 -59.63	118.93 7.96 -22.88	113.36 8.36 -11.73	170.86 4.81 -110.18	115.02 8.51 0.00	111.89 8.63 0.00	115.98 9.71 0.00	114.13 7.40 -26.83	104.25 5.28 -44.12	75.36 6.82 0.00	49.77 4.55 0.00	84.21 8.22 0.00
BOWLINE___1 23526	98.93 6.42 -8.19	71.28 1.73 -46.41	59.52 1.47 -37.51	88.67 1.34 -68.52	49.79 1.56 -26.21	71.34 3.77 -17.05	103.84 5.89 -25.80	128.37 2.15 -100.19	141.96 1.68 -120.84	100.25 3.02 -65.43	109.60 4.64 -59.57	106.59 6.59 -36.41	127.02 7.70 -45.01	114.44 9.08 -17.27	111.83 9.70 -8.86	145.00 5.96 -83.17	117.96 11.46 0.00	114.39 11.13 0.00	117.60 11.32 0.00	108.68 8.53 -20.26	94.16 6.00 -33.31	76.23 7.70 0.00	50.11 4.89 0.00	83.70 7.70 0.00
BOWLINE___2 23595	98.93 6.42 -8.19	71.29 1.73 -46.42	59.53 1.47 -37.52	88.69 1.34 -68.54	49.80 1.55 -26.22	71.34 3.77 -17.06	103.85 5.89 -25.81	128.41 2.15 -100.24	142.02 1.68 -120.90	100.28 3.02 -65.46	109.62 4.64 -59.59	106.60 6.59 -36.43	127.04 7.70 -45.03	114.44 9.07 -17.28	111.83 9.70 -8.86	145.04 5.96 -83.21	117.95 11.45 0.00	114.37 11.12 0.00	117.59 11.32 0.00	108.68 8.52 -20.27	94.18 6.00 -33.32	76.23 7.70 0.00	50.12 4.89 0.00	83.70 7.71 0.00
BROOKHAVEN___DRP 24191	100.85 8.09 -8.43	73.15 2.22 -47.80	61.26 2.08 -38.63	91.30 1.90 -70.57	51.34 2.32 -27.00	73.31 5.23 -17.56	106.42 7.62 -26.66	133.22 2.77 -104.43	147.35 1.95 -125.95	102.96 3.64 -67.52	113.43 5.96 -62.09	116.86 8.53 -44.74	130.60 9.37 -46.92	117.61 11.53 -18.00	115.13 12.63 -9.23	150.18 7.61 -86.69	123.38 15.63 -1.24	119.93 15.45 -1.23	121.78 15.50 0.00	112.64 11.54 -21.21	99.25 8.13 -36.26	102.72 10.57 -23.61	53.73 7.03 -1.48	86.79 10.79 0.00
BROOKLYN_NAVY_YARD 23515	100.65 7.90 -8.43	73.00 2.08 -47.79	60.94 1.77 -38.62	90.98 1.60 -70.56	50.89 1.87 -26.99	72.58 4.50 -17.56	105.83 7.04 -26.66	133.01 2.59 -104.40	147.37 2.01 -125.91	116.49 3.63 -81.06	117.53 5.48 -66.65	131.31 7.77 -59.96	138.35 9.03 -55.01	121.64 10.70 -22.85	118.50 11.44 -13.79	159.51 7.02 -96.62	131.29 13.49 -11.30	119.94 13.13 -3.55	119.60 13.32 0.00	114.09 10.07 -24.12	109.37 7.02 -47.49	98.93 8.97 -21.42	82.30 5.83 -31.24	85.16 9.16 0.00
BROOKLYN___ARMY_DRP 323595	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
BROOME_2_LFGE 323671	88.40 1.35 -2.72	38.92 0.35 -15.42	33.30 0.28 -12.47	41.86 0.27 -22.77	31.06 0.32 -8.71	57.14 0.95 -5.67	81.07 1.52 -7.41	42.58 0.44 -16.12	39.17 0.33 -19.40	42.93 0.63 -10.51	55.93 0.98 -9.56	75.86 1.55 -10.72	85.45 1.74 -9.39	92.57 1.71 -2.77	96.59 1.90 -1.42	70.53 1.31 -13.35	108.99 2.49 0.00	105.69 2.44 0.00	108.93 2.59 -0.07	84.95 1.79 -3.25	61.64 1.44 -5.35	70.30 1.77 0.00	46.36 1.14 0.00	77.71 1.71 0.00
BROOME___LFGE 323600	88.40 1.35 -2.72	38.92 0.35 -15.42	33.30 0.28 -12.47	41.86 0.27 -22.77	31.06 0.32 -8.71	57.14 0.95 -5.67	81.07 1.52 -7.41	42.58 0.44 -16.12	39.17 0.33 -19.40	42.93 0.63 -10.51	55.93 0.98 -9.56	75.86 1.55 -10.72	85.45 1.74 -9.39	92.57 1.71 -2.77	96.59 1.90 -1.42	70.53 1.31 -13.35	108.99 2.49 0.00	105.69 2.44 0.00	108.93 2.59 -0.07	84.95 1.79 -3.25	61.64 1.44 -5.35	70.30 1.77 0.00	46.36 1.14 0.00	77.71 1.71 0.00
BURROWS___LYONSDAL 23803	86.05 1.73 0.00	23.58 0.44 0.00	20.92 0.37 0.00	19.18 0.37 0.00	22.46 0.44 0.00	51.62 1.10 0.00	74.00 1.86 0.00	26.75 0.73 0.00	20.00 0.56 0.00	32.75 0.95 0.00	46.58 1.19 0.00	65.07 1.49 0.00	76.01 1.69 0.00	90.11 2.02 0.00	95.59 2.33 0.00	56.98 1.11 0.00	109.07 2.57 0.00	106.40 3.14 0.00	109.80 3.52 0.00	82.41 2.52 0.00	56.48 1.64 0.00	70.29 1.76 0.00	46.13 0.91 0.00	77.74 1.74 0.00
CAITHNESS_CC_1 323624	100.60 7.84 -8.43	73.09 2.15 -47.80	61.20 2.03 -38.63	91.24 1.85 -70.57	51.27 2.25 -27.00	73.14 5.06 -17.56	106.16 7.36 -26.66	133.13 2.68 -104.43	147.27 1.88 -125.95	102.83 3.52 -67.52	113.25 5.78 -62.09	116.63 8.30 -44.74	130.33 9.10 -46.92	117.28 11.19 -18.00	114.76 12.26 -9.23	149.95 7.39 -86.69	122.95 15.20 -1.24	119.46 14.98 -1.23	121.27 15.00 0.00	112.26 11.16 -21.21	99.00 7.89 -36.26	102.45 10.30 -23.60	53.57 6.86 -1.48	86.53 10.53 0.00

CALPINE BETH_PAGE_GT4 24209	101.26 8.50 -8.43	73.21 2.27 -47.80	61.30 2.12 -38.63	91.33 1.94 -70.57	51.34 2.32 -27.00	73.41 5.33 -17.56	106.73 7.92 -26.66	133.36 2.91 -104.43	147.49 2.10 -125.95	103.16 3.85 -67.52	113.52 6.05 -62.09	116.99 8.66 -44.74	130.89 9.66 -46.92	117.90 11.81 -18.00	115.41 12.91 -9.23	150.38 7.81 -86.69	123.30 15.55 -1.24	119.82 15.34 -1.23	121.90 15.62 0.00	112.75 11.65 -21.21	102.10 8.19 -39.07	107.23 10.56 -28.14	54.97 6.88 -2.87	86.66 10.66 0.00
CALPINE_BETH_PAGE_GT_4 323586	101.26 8.50 -8.43	73.21 2.27 -47.80	61.30 2.12 -38.63	91.33 1.94 -70.57	51.34 2.32 -27.00	73.41 5.33 -17.56	106.73 7.92 -26.66	133.36 2.91 -104.43	147.49 2.10 -125.95	103.16 3.85 -67.52	113.52 6.05 -62.09	116.99 8.66 -44.74	130.89 9.66 -46.92	117.90 11.81 -18.00	115.41 12.91 -9.23	150.38 7.81 -86.69	123.30 15.55 -1.24	119.82 15.34 -1.23	121.90 15.62 0.00	112.75 11.65 -21.21	102.10 8.19 -39.07	107.23 10.56 -28.14	54.97 6.88 -2.87	86.66 10.66 0.00
CALPINE_BP_GT1 23823	101.26 8.50 -8.43	73.21 2.27 -47.80	61.30 2.12 -38.63	91.33 1.94 -70.57	51.34 2.32 -27.00	73.41 5.33 -17.56	106.73 7.92 -26.66	133.36 2.91 -104.43	147.49 2.10 -125.95	103.16 3.85 -67.52	113.52 6.05 -62.09	116.99 8.66 -44.74	130.89 9.66 -46.92	117.90 11.81 -18.00	115.41 12.91 -9.23	150.38 7.81 -86.69	123.30 15.55 -1.24	119.82 15.34 -1.23	121.90 15.62 0.00	112.75 11.65 -21.21	102.10 8.19 -39.07	107.23 10.56 -28.14	54.97 6.88 -2.87	86.66 10.66 0.00
CALSPAN___DRP 24200	83.19 -2.53 -1.40	30.19 -0.87 -7.93	26.25 -0.70 -6.40	29.78 -0.73 -11.70	25.69 -0.80 -4.48	51.80 -1.63 -2.91	72.54 -3.40 -3.80	32.60 -1.64 -8.21	27.97 -1.35 -9.88	35.14 -2.01 -5.35	47.45 -2.81 -4.87	114.23 -3.90 -54.55	96.49 -4.62 -26.80	83.60 -5.90 -1.41	88.00 -5.99 -0.72	59.15 -3.53 -6.80	99.95 -6.56 0.00	96.91 -6.35 0.00	100.27 -6.72 -0.71	76.26 -5.29 -1.66	53.88 -3.70 -2.73	63.77 -4.77 0.00	42.76 -2.47 0.00	72.92 -3.08 0.00
CANDIGU_WT_PWR 323617	85.68 -0.49 -1.86	33.40 -0.25 -10.51	28.82 -0.22 -8.49	34.10 -0.23 -15.52	27.64 -0.31 -5.94	54.19 -0.19 -3.86	76.71 -0.47 -5.05	36.63 -0.33 -10.94	32.31 -0.30 -13.17	38.53 -0.39 -7.13	51.28 -0.60 -6.49	86.59 -0.58 -23.58	87.22 -0.74 -13.64	88.45 -1.52 -1.88	92.79 -1.44 -0.97	64.10 -0.84 -9.07	104.86 -1.65 0.00	101.66 -1.59 0.00	104.60 -1.94 -0.27	80.01 -2.10 -2.21	56.87 -1.61 -3.63	66.43 -2.11 0.00	44.12 -1.11 0.00	74.33 -1.66 0.00
CARR STREET_E_SYR 24060	83.82 -1.23 -0.72	26.90 -0.34 -4.10	23.57 -0.29 -3.31	24.61 -0.26 -6.05	24.03 -0.31 -2.32	51.41 -0.61 -1.51	73.27 -0.83 -1.96	29.80 -0.33 -4.10	24.15 -0.21 -4.92	34.09 -0.37 -2.67	47.28 -0.53 -2.43	64.36 -0.71 -1.48	75.27 -0.88 -1.83	87.66 -1.12 -0.70	92.55 -1.08 -0.36	58.60 -0.66 -3.38	105.33 -1.18 0.00	102.40 -0.85 0.00	105.49 -0.78 0.00	80.06 -0.66 -0.82	55.79 -0.42 -1.36	67.86 -0.68 0.00	44.73 -0.50 0.00	75.16 -0.83 0.00
CARTHAGE___PAPER 23857	84.82 0.22 -0.28	24.70 -0.03 -1.59	21.80 -0.04 -1.28	21.18 0.01 -2.35	22.93 0.01 -0.90	51.21 0.10 -0.58	73.45 0.66 -0.65	26.37 0.35 0.00	19.69 0.26 0.00	32.18 0.38 0.00	45.79 0.40 0.00	64.12 0.54 0.00	74.85 0.53 0.00	88.51 0.43 0.00	93.53 0.26 0.00	56.02 0.15 0.00	107.66 1.15 0.00	104.91 1.66 0.00	108.30 2.02 0.00	81.25 1.35 0.00	55.62 0.77 0.00	69.16 0.62 0.00	45.43 0.20 0.00	76.35 0.35 0.00
CE_DUNWOOD___DRP 24194	99.92 7.19 -8.41	72.71 1.92 -47.65	60.71 1.65 -38.51	90.67 1.49 -70.36	50.68 1.74 -26.91	72.20 4.17 -17.51	105.20 6.48 -26.57	132.40 2.38 -103.99	146.71 1.85 -125.42	103.35 3.30 -68.25	112.27 5.06 -61.83	108.53 7.15 -37.80	129.39 8.36 -46.72	115.90 9.89 -17.93	113.02 10.56 -9.19	148.64 6.45 -86.32	118.93 12.41 -0.02	115.44 12.12 -0.06	118.62 12.35 0.00	110.30 9.30 -21.10	96.27 6.51 -34.91	77.45 8.34 -0.57	51.36 5.30 -0.83	84.38 8.39 0.00
CE_MILLWOOD___DRP 24193	99.55 6.84 -8.38	72.48 1.84 -47.50	60.51 1.57 -38.39	90.37 1.42 -70.14	50.51 1.66 -26.83	71.96 3.98 -17.45	104.82 6.20 -26.48	131.83 2.28 -103.53	146.07 1.77 -124.86	102.56 3.16 -67.61	111.78 4.84 -61.55	108.06 6.85 -37.63	128.83 8.00 -46.51	115.40 9.46 -17.85	112.53 10.11 -9.15	147.99 6.18 -85.94	118.38 11.87 0.00	114.85 11.59 0.00	118.09 11.82 0.00	109.74 8.92 -20.93	95.50 6.24 -34.41	76.54 8.00 0.00	50.31 5.08 0.00	84.03 8.03 0.00
CE_NYC2_DRP 24202	101.07 8.32 -8.43	73.12 2.19 -47.79	61.05 1.88 -38.62	91.08 1.70 -70.56	50.99 1.98 -26.99	72.85 4.77 -17.56	106.17 7.37 -26.66	133.13 2.70 -104.41	147.47 2.10 -125.93	119.99 3.74 -84.46	117.83 5.70 -66.74	131.97 8.05 -60.33	138.85 9.39 -55.15	122.18 11.16 -22.94	119.09 11.94 -13.88	159.86 7.19 -96.79	132.10 13.95 -11.64	121.40 13.71 -4.44	121.44 13.99 -1.18	116.46 10.55 -26.01	114.85 7.38 -52.62	110.61 9.42 -32.65	90.66 5.98 -39.45	85.55 9.55 0.00
CE_NYC_DRP 24195	100.71 7.96 -8.43	73.02 2.09 -47.79	60.95 1.79 -38.62	90.99 1.62 -70.56	50.90 1.89 -26.99	72.65 4.58 -17.56	105.92 7.12 -26.66	133.04 2.62 -104.40	147.39 2.04 -125.91	115.58 3.68 -80.12	117.61 5.59 -66.63	131.36 7.92 -59.86	138.51 9.23 -54.97	121.86 10.95 -22.82	118.73 11.70 -13.76	159.58 7.13 -96.57	131.45 13.74 -11.20	120.00 13.37 -3.38	119.90 13.63 0.00	114.06 10.26 -23.90	108.57 7.16 -46.56	97.54 9.16 -19.85	80.02 5.84 -28.95	85.21 9.21 0.00
CHAFFEE___LFGE 323603	83.94 -1.83 -1.45	30.65 -0.69 -8.20	26.63 -0.55 -6.63	30.36 -0.57 -12.11	26.06 -0.60 -4.63	52.41 -1.12 -3.01	73.54 -2.54 -3.94	33.26 -1.27 -8.50	28.61 -1.07 -10.24	35.79 -1.54 -5.54	48.25 -2.19 -5.05	111.15 -2.97 -50.54	95.79 -3.60 -25.07	84.83 -4.71 -1.46	89.17 -4.84 -0.75	60.13 -2.79 -7.05	101.42 -5.08 0.00	98.44 -4.82 0.00	101.72 -5.21 -0.65	77.29 -4.32 -1.72	54.59 -3.08 -2.82	64.47 -4.06 0.00	43.14 -2.08 0.00	73.41 -2.59 0.00
CHATEAUG_WT_PWR 323614	84.35 0.03 0.00	23.05 -0.09 0.00	20.51 -0.04 0.00	18.77 -0.05 0.00	22.03 0.01 0.00	50.57 0.05 0.00	72.47 0.33 0.00	26.18 0.16 0.00	19.44 0.00 0.00	31.76 -0.03 0.00	45.35 -0.04 0.00	63.43 -0.15 0.00	74.13 -0.19 0.00	87.89 -0.19 0.00	92.35 -0.92 0.00	55.12 -0.75 0.00	104.82 -1.69 0.00	101.27 -1.99 0.00	102.95 -3.32 0.00	77.06 -2.84 0.00	52.61 -2.24 0.00	65.63 -2.91 0.00	43.06 -2.17 0.00	72.20 -3.80 0.00
CHAT_HIGH_FALL_HYD 323578	84.30 -0.02 0.00	23.05 -0.09 0.00	20.51 -0.05 0.00	18.76 -0.06 0.00	22.02 0.00 0.00	50.53 0.01 0.00	72.41 0.27 0.00	26.17 0.15 0.00	19.43 0.00 0.00	31.75 -0.05 0.00	45.29 -0.10 0.00	63.34 -0.24 0.00	73.97 -0.34 0.00	87.80 -0.28 0.00	92.30 -0.96 0.00	55.12 -0.75 0.00	104.86 -1.65 0.00	101.37 -1.89 0.00	103.28 -2.99 0.00	77.39 -2.51 0.00	52.84 -2.01 0.00	65.90 -2.63 0.00	43.27 -1.96 0.00	72.64 -3.35 0.00
CHAUTAUQUA___LFGE 323629	84.37 -1.38 -1.42	30.65 -0.55 -8.06	26.65 -0.42 -6.52	30.25 -0.48 -11.91	26.08 -0.49 -4.56	52.65 -0.84 -2.96	73.89 -2.12 -3.87	33.25 -1.13 -8.36	28.55 -0.95 -10.06	35.91 -1.33 -5.45	48.49 -1.86 -4.96	121.58 -2.58 -60.57	100.57 -3.14 -29.40	85.36 -4.17 -1.44	89.82 -4.19 -0.74	60.33 -2.47 -6.93	101.94 -4.57 0.00	98.84 -4.42 0.00	102.41 -4.66 -0.79	77.86 -3.73 -1.69	54.99 -2.64 -2.77	65.06 -3.48 0.00	43.53 -1.70 0.00	74.12 -1.88 0.00

CH_MIDHUDSON___DRP 24192	101.04 7.77 -8.95	75.94 2.09 -50.71	63.32 1.80 -40.98	95.31 1.63 -74.87	52.56 1.90 -28.64	73.72 4.57 -18.63	107.43 7.00 -28.29	139.46 2.57 -110.86	154.93 1.98 -133.51	107.59 3.50 -72.30	116.51 5.30 -65.81	111.35 7.53 -40.23	132.84 8.79 -49.73	117.58 10.42 -19.08	114.22 11.17 -9.79	154.53 6.77 -91.89	119.52 13.01 0.00	116.11 12.85 0.00	119.47 13.20 0.00	112.20 9.93 -22.38	98.51 6.86 -36.80	77.21 8.67 0.00	50.70 5.47 0.00	84.70 8.70 0.00
CH_MISC_IPPS 23765	101.01 8.06 -8.64	74.25 2.17 -48.94	61.97 1.87 -39.55	92.77 1.70 -72.26	51.64 1.98 -27.64	73.28 4.78 -17.98	106.77 7.36 -27.27	135.15 2.69 -106.43	149.75 2.07 -128.25	104.90 3.66 -69.45	114.16 5.55 -63.22	110.13 7.90 -38.65	131.28 9.20 -47.77	117.29 10.87 -18.33	114.31 11.64 -9.40	151.22 7.07 -88.27	120.16 13.65 0.00	116.78 13.52 0.00	120.08 13.81 0.00	111.75 10.35 -21.50	97.36 7.17 -35.35	77.58 9.04 0.00	50.92 5.69 0.00	85.02 9.02 0.00
CH_RES_BVR_FALLS 23983	83.62 -0.17 0.54	20.04 -0.06 3.04	18.05 -0.05 2.46	14.27 -0.05 4.49	20.26 -0.05 1.72	49.28 -0.12 1.12	70.25 -0.34 1.55	21.40 -0.17 4.46	13.78 -0.09 5.56	28.68 -0.09 3.01	42.39 -0.26 2.74	61.50 -0.40 1.68	71.66 -0.58 2.07	86.43 -0.86 0.80	92.28 -0.58 0.41	51.76 -0.29 3.83	105.78 -0.73 0.00	102.39 -0.86 0.00	105.19 -1.08 0.00	77.96 -1.00 0.93	52.56 -0.76 1.53	67.63 -0.91 0.00	44.65 -0.57 0.00	75.13 -0.87 0.00
CH_RES_NIAGARA 23895	80.04 -5.58 -1.30	28.78 -1.72 -7.36	25.08 -1.42 -5.95	28.24 -1.44 -10.86	24.55 -1.62 -4.16	49.53 -3.69 -2.70	68.65 -7.02 -3.53	30.49 -3.14 -7.61	26.11 -2.49 -9.16	32.88 -3.88 -4.96	44.40 -5.50 -4.52	52.65 -7.78 3.15	65.78 -9.06 -0.52	78.40 -10.99 -1.31	82.63 -11.31 -0.67	55.38 -6.80 -6.31	93.77 -12.74 0.00	90.84 -12.41 0.00	93.29 -12.90 0.09	71.72 -9.71 -1.54	50.68 -6.69 -2.53	60.14 -8.40 0.00	40.71 -4.52 0.00	70.14 -5.85 0.00
CH_RES_SYRACUSE 23985	84.19 -0.96 -0.83	27.60 -0.25 -4.72	24.15 -0.21 -3.81	25.59 -0.19 -6.96	24.46 -0.22 -2.66	51.79 -0.46 -1.73	73.74 -0.66 -2.25	30.59 -0.24 -4.81	25.06 -0.15 -5.77	34.61 -0.31 -3.13	47.69 -0.55 -2.85	64.49 -0.83 -1.74	75.45 -1.01 -2.15	87.72 -1.19 -0.83	92.68 -1.01 -0.42	59.16 -0.70 -3.99	105.26 -1.25 0.00	102.49 -0.77 0.00	105.64 -0.63 0.00	80.32 -0.55 -0.97	56.14 -0.31 -1.60	67.97 -0.57 0.00	44.76 -0.47 0.00	75.37 -0.63 0.00
CLINTON_WT_PWR 323605	84.35 0.03 0.00	23.05 -0.09 0.00	20.51 -0.04 0.00	18.77 -0.05 0.00	22.03 0.01 0.00	50.57 0.05 0.00	72.47 0.33 0.00	26.18 0.16 0.00	19.44 0.00 0.00	31.76 -0.03 0.00	45.35 -0.04 0.00	63.43 -0.15 0.00	74.13 -0.19 0.00	87.89 -0.92 0.00	92.35 -0.92 0.00	55.12 -0.75 0.00	104.82 -1.69 0.00	101.27 -1.99 0.00	102.95 -3.32 0.00	77.06 -2.84 0.00	52.61 -2.24 0.00	65.63 -2.91 0.00	43.06 -2.17 0.00	72.20 -3.80 0.00
CLINTON___LFGE 323618	86.05 1.73 0.00	23.51 0.37 0.00	20.92 0.37 0.00	19.13 0.31 0.00	22.46 0.44 0.00	51.61 1.09 0.00	74.07 1.93 0.00	26.77 0.75 0.00	19.86 0.42 0.00	32.44 0.64 0.00	46.31 0.92 0.00	64.68 1.09 0.00	75.49 1.18 0.00	89.52 1.43 0.00	93.94 0.68 0.00	56.20 0.32 0.00	106.76 0.25 0.00	103.38 0.12 0.00	105.33 -0.94 0.00	78.78 -1.12 0.00	53.82 -1.03 0.00	67.06 -1.48 0.00	43.91 -1.31 0.00	73.63 -2.37 0.00
COLONIE_LFGE___ 323577	102.14 6.62 -11.19	88.37 1.80 -63.44	73.39 1.57 -51.26	113.92 1.44 -93.66	59.52 1.67 -35.83	77.61 3.78 -23.31	112.64 5.29 -35.21	163.97 2.07 -135.88	183.96 1.91 -162.61	122.79 2.94 -88.05	129.50 3.95 -80.16	117.41 4.82 -49.00	140.75 5.86 -60.57	118.31 6.98 -23.24	112.48 7.30 -11.92	172.05 4.26 -111.92	114.26 7.76 0.00	111.21 7.95 0.00	115.03 8.76 0.00	113.80 6.64 -27.26	104.34 4.68 -44.82	74.47 5.93 0.00	49.17 3.95 0.00	83.09 7.09 0.00
CORNELL___ 23752	86.83 0.66 -1.86	33.95 0.29 -10.52	29.26 0.21 -8.50	34.56 0.21 -15.53	28.23 0.27 -5.94	54.92 0.54 -3.87	77.74 0.55 -5.05	37.22 0.28 -10.91	32.95 0.38 -13.13	39.37 0.46 -7.11	52.21 0.35 -6.48	72.01 0.50 -7.92	81.50 0.53 -6.66	90.42 0.46 -1.88	94.87 0.64 -0.96	65.27 0.36 -9.04	107.28 0.77 0.00	104.52 1.26 0.00	107.80 1.48 -0.05	83.08 0.98 -2.20	59.36 0.89 -3.62	69.30 0.76 0.00	45.54 0.31 0.00	76.48 0.48 0.00
COXSACKIE___GT 23611	103.28 9.55 -9.41	79.04 2.58 -53.31	65.87 2.24 -43.08	99.58 2.04 -78.71	54.53 2.40 -30.11	75.83 5.72 -19.59	110.10 8.26 -29.70	145.07 3.22 -115.83	161.38 2.55 -139.39	111.57 4.30 -75.48	120.23 6.14 -68.71	113.68 8.09 -42.00	135.61 9.38 -51.92	119.15 11.14 -19.92	115.37 11.89 -10.22	158.97 7.16 -95.94	120.76 14.25 0.00	118.23 14.97 0.00	121.95 15.68 0.00	114.84 11.58 -23.36	101.13 7.86 -38.42	78.23 9.69 0.00	51.27 6.04 0.00	85.92 9.92 0.00
CPV_VALLEY___CC1 323721	97.31 5.64 -7.35	66.31 1.52 -41.65	55.51 1.30 -33.66	81.49 1.18 -61.49	46.92 1.38 -23.52	69.14 3.32 -15.30	100.15 5.14 -22.87	113.56 1.84 -85.70	124.24 1.43 -103.37	90.33 2.56 -55.97	100.27 3.92 -50.95	100.31 5.58 -31.15	119.35 6.53 -38.50	110.54 7.68 -14.78	109.04 8.20 -7.58	132.07 5.05 -71.14	116.18 9.67 0.00	112.68 9.43 0.00	115.88 9.61 0.00	104.45 7.22 -17.33	88.46 5.12 -28.49	75.12 6.58 0.00	49.40 4.18 0.00	82.59 6.60 0.00
CPV_VALLEY___CC2 323722	97.31 5.64 -7.35	66.31 1.52 -41.65	55.51 1.30 -33.66	81.49 1.18 -61.49	46.92 1.38 -23.52	69.14 3.32 -15.30	100.15 5.14 -22.87	113.56 1.84 -85.70	124.24 1.43 -103.37	90.33 2.56 -55.97	100.27 3.92 -50.95	100.31 5.58 -31.15	119.35 6.53 -38.50	110.54 7.68 -14.78	109.04 8.20 -7.58	132.07 5.05 -71.14	116.18 9.67 0.00	112.68 9.43 0.00	115.88 9.61 0.00	104.45 7.22 -17.33	88.46 5.12 -28.49	75.12 6.58 0.00	49.40 4.18 0.00	82.59 6.60 0.00
CRESCENT___HYD 24018	102.14 6.62 -11.19	88.37 1.80 -63.44	73.39 1.57 -51.26	113.92 1.44 -93.66	59.52 1.67 -35.83	77.61 3.78 -23.31	112.64 5.29 -35.21	163.97 2.07 -135.88	183.96 1.91 -162.61	122.79 2.94 -88.05	129.50 3.95 -80.16	117.41 4.82 -49.00	140.75 5.86 -60.57	118.31 6.98 -23.24	112.48 7.30 -11.92	172.05 4.26 -111.92	114.26 7.76 0.00	111.21 7.95 0.00	115.03 8.76 0.00	113.80 6.64 -27.26	104.34 4.68 -44.82	74.47 5.93 0.00	49.17 3.95 0.00	83.09 7.09 0.00
CRUCIBLE_METL_DRP 24180	84.19 -0.96 -0.83	27.60 -0.25 -4.72	24.15 -0.21 -3.81	25.59 -0.19 -6.96	24.46 -0.22 -2.66	51.79 -0.46 -1.73	73.74 -0.66 -2.25	30.59 -0.24 -4.81	25.06 -0.15 -5.77	34.61 -0.31 -3.13	47.69 -0.55 -2.85	64.49 -0.83 -1.74	75.45 -1.01 -2.15	87.72 -1.19 -0.83	92.68 -1.01 -0.42	59.16 -0.70 -3.99	105.26 -1.25 0.00	102.49 -0.77 0.00	105.64 -0.63 0.00	80.32 -0.55 -0.97	56.14 -0.31 -1.60	67.97 -0.57 0.00	44.76 -0.47 0.00	75.37 -0.63 0.00
DANC___LFGE 323619	84.93 0.29 -0.33	24.97 -0.03 -1.85	22.01 -0.04 -1.50	21.58 0.03 -2.73	23.09 0.03 -1.05	51.35 0.15 -0.68	73.69 0.79 -0.76	26.43 0.41 0.00	19.74 0.30 0.00	32.24 0.45 0.00	45.91 0.52 0.00	64.34 0.75 0.00	75.08 0.77 0.00	88.69 0.61 0.00	93.66 0.39 0.00	56.20 0.33 0.00	107.98 1.47 0.00	105.30 2.04 0.00	108.74 2.47 0.00	81.57 1.67 0.00	55.83 0.98 0.00	69.40 0.86 0.00	45.58 0.35 0.00	76.50 0.50 0.00

DANSKAMMER___1 23586	101.01 8.06 -8.64	74.25 2.17 -48.94	61.97 1.87 -39.55	92.77 1.70 -72.26	51.64 1.98 -27.64	73.28 4.78 -17.98	106.77 7.36 -27.27	135.15 2.69 -106.43	149.75 2.07 -128.25	104.90 3.66 -69.45	114.16 5.55 -63.22	110.13 7.90 -38.65	131.28 9.20 -47.77	117.29 10.87 -18.33	114.31 11.64 -9.40	151.22 7.07 -88.27	120.16 13.65 0.00	116.78 13.52 0.00	120.08 13.81 0.00	111.75 10.35 -21.50	97.36 7.17 -35.35	77.58 9.04 0.00	50.92 5.69 0.00	85.02 9.02 0.00
DANSKAMMER___2 23589	101.01 8.06 -8.64	74.25 2.17 -48.94	61.97 1.87 -39.55	92.77 1.70 -72.26	51.64 1.98 -27.64	73.28 4.78 -17.98	106.77 7.36 -27.27	135.15 2.69 -106.43	149.75 2.07 -128.25	104.90 3.66 -69.45	114.16 5.55 -63.22	110.13 7.90 -38.65	131.28 9.20 -47.77	117.29 10.87 -18.33	114.31 11.64 -9.40	151.22 7.07 -88.27	120.16 13.65 0.00	116.78 13.52 0.00	120.08 13.81 0.00	111.75 10.35 -21.50	97.36 7.17 -35.35	77.58 9.04 0.00	50.92 5.69 0.00	85.02 9.02 0.00
DANSKAMMER___3 23590	101.01 8.06 -8.64	74.25 2.17 -48.94	61.97 1.87 -39.55	92.77 1.70 -72.26	51.64 1.98 -27.64	73.28 4.78 -17.98	106.77 7.36 -27.27	135.15 2.69 -106.43	149.75 2.07 -128.25	104.90 3.66 -69.45	114.16 5.55 -63.22	110.13 7.90 -38.65	131.28 9.20 -47.77	117.29 10.87 -18.33	114.31 11.64 -9.40	151.22 7.07 -88.27	120.16 13.65 0.00	116.78 13.52 0.00	120.08 13.81 0.00	111.75 10.35 -21.50	97.36 7.17 -35.35	77.58 9.04 0.00	50.92 5.69 0.00	85.02 9.02 0.00
DANSKAMMER___4 23591	101.01 8.06 -8.64	74.25 2.17 -48.94	61.97 1.87 -39.55	92.77 1.70 -72.26	51.64 1.98 -27.64	73.28 4.78 -17.98	106.77 7.36 -27.27	135.15 2.69 -106.43	149.75 2.07 -128.25	104.90 3.66 -69.45	114.16 5.55 -63.22	110.13 7.90 -38.65	131.28 9.20 -47.77	117.29 10.87 -18.33	114.31 11.64 -9.40	151.22 7.07 -88.27	120.16 13.65 0.00	116.78 13.52 0.00	120.08 13.81 0.00	111.75 10.35 -21.50	97.36 7.17 -35.35	77.58 9.04 0.00	50.92 5.69 0.00	85.02 9.02 0.00
DANSKAMMER___DIESEL 23592	101.01 8.06 -8.64	74.25 2.17 -48.94	61.97 1.87 -39.55	92.77 1.70 -72.26	51.64 1.98 -27.64	73.28 4.78 -17.98	106.77 7.36 -27.27	135.15 2.69 -106.43	149.75 2.07 -128.25	104.90 3.66 -69.45	114.16 5.55 -63.22	110.13 7.90 -38.65	131.28 9.20 -47.77	117.29 10.87 -18.33	114.31 11.64 -9.40	151.22 7.07 -88.27	120.16 13.65 0.00	116.78 13.52 0.00	120.08 13.81 0.00	111.75 10.35 -21.50	97.36 7.17 -35.35	77.58 9.04 0.00	50.92 5.69 0.00	85.02 9.02 0.00
DASHVILLE___HYD 23610	101.42 8.43 -8.67	74.52 2.25 -49.13	62.18 1.93 -39.70	93.10 1.75 -72.54	51.82 2.05 -27.75	73.57 5.00 -18.05	107.16 7.73 -27.29	134.55 2.85 -105.67	148.90 2.20 -127.27	104.63 3.92 -68.92	114.04 5.92 -62.73	110.29 8.35 -38.35	131.50 9.78 -47.40	117.98 11.70 -18.19	115.28 12.68 -9.33	151.00 7.53 -87.59	120.86 14.35 0.00	118.08 14.82 0.00	121.38 15.10 0.00	112.32 11.09 -21.33	97.58 7.66 -35.08	78.12 9.58 0.00	51.11 5.88 0.00	85.40 9.41 0.00
DELAWARE___LFGE 323621	91.83 3.91 -3.60	44.62 1.10 -20.38	37.96 0.94 -16.47	49.77 0.86 -30.09	34.54 1.01 -11.51	60.44 2.44 -7.49	85.64 3.74 -9.76	47.93 1.07 -20.84	45.26 0.81 -25.02	46.81 1.47 -13.55	59.94 2.22 -12.33	76.90 3.23 -10.09	88.50 3.74 -10.45	95.92 4.26 -3.58	99.67 4.57 -1.83	75.92 2.83 -17.22	112.04 5.53 0.00	108.74 5.49 0.00	111.93 5.62 -0.04	88.23 4.14 -4.19	64.93 3.19 -6.89	72.72 4.18 0.00	47.85 2.62 0.00	80.11 4.12 0.00
DOGLEVILLE___HYD 23807	88.15 4.05 0.22	22.95 1.07 1.26	20.42 0.89 1.02	17.82 0.86 1.86	22.32 1.01 0.71	52.28 2.23 0.46	74.60 3.12 0.66	25.25 1.36 2.13	17.81 1.06 2.68	31.99 1.65 1.45	46.32 2.25 1.32	65.61 2.83 0.81	76.61 3.28 1.00	91.65 3.95 0.38	97.81 4.74 0.20	56.54 2.51 1.84	111.01 4.51 0.00	108.39 5.13 0.00	112.33 6.06 0.00	84.03 4.58 0.45	57.29 3.18 0.74	72.49 3.96 0.00	47.60 2.37 0.00	80.54 4.54 0.00
DUNKIRK___1 23563	84.26 -1.49 -1.42	30.60 -0.59 -8.05	26.60 -0.45 -6.50	30.20 -0.50 -11.88	26.05 -0.52 -4.55	52.56 -0.91 -2.96	73.75 -2.25 -3.86	33.18 -1.18 -8.34	28.49 -0.98 -10.04	35.82 -1.40 -5.44	48.39 -1.95 -4.95	121.87 -2.71 -60.99	100.60 -3.29 -29.58	85.18 -4.34 -1.44	89.63 -4.37 -0.74	60.21 -2.58 -6.91	101.73 -4.78 0.00	98.64 -4.61 0.00	102.19 -4.88 -0.79	77.69 -3.89 -1.68	54.87 -2.75 -2.77	64.92 -3.62 0.00	43.44 -1.79 0.00	73.99 -2.00 0.00
DUNKIRK___2 23564	84.26 -1.49 -1.42	30.60 -0.59 -8.05	26.60 -0.45 -6.50	30.20 -0.50 -11.88	26.05 -0.52 -4.55	52.56 -0.91 -2.96	73.75 -2.25 -3.86	33.18 -1.18 -8.34	28.49 -0.98 -10.04	35.82 -1.40 -5.44	48.39 -1.95 -4.95	121.87 -2.71 -60.99	100.60 -3.29 -29.58	85.18 -4.34 -1.44	89.63 -4.37 -0.74	60.21 -2.58 -6.91	101.73 -4.78 0.00	98.64 -4.61 0.00	102.19 -4.88 -0.79	77.69 -3.89 -1.68	54.87 -2.75 -2.77	64.92 -3.62 0.00	43.44 -1.79 0.00	73.99 -2.00 0.00
DUNKIRK___3 23565	83.82 -1.91 -1.40	30.39 -0.70 -7.96	26.42 -0.55 -6.43	29.96 -0.60 -11.74	25.87 -0.64 -4.49	52.23 -1.21 -2.92	73.27 -2.69 -3.82	32.91 -1.35 -8.24	28.24 -1.12 -9.92	35.54 -1.63 -5.37	48.02 -2.26 -4.89	126.03 -3.12 -65.56	102.11 -3.75 -31.55	84.61 -4.89 -1.42	89.04 -4.95 -0.73	59.81 -2.90 -6.83	101.12 -5.39 0.00	98.03 -5.22 0.00	101.61 -5.52 -0.86	77.17 -4.39 -1.66	54.50 -3.09 -2.73	64.52 -4.01 0.00	43.21 -2.02 0.00	73.60 -2.40 0.00
DUNKIRK___4 23566	83.82 -1.91 -1.40	30.39 -0.70 -7.96	26.42 -0.55 -6.43	29.96 -0.60 -11.74	25.87 -0.64 -4.49	52.23 -1.21 -2.92	73.27 -2.69 -3.82	32.91 -1.35 -8.24	28.24 -1.12 -9.92	35.54 -1.63 -5.37	48.02 -2.26 -4.89	126.03 -3.12 -65.56	102.11 -3.75 -31.55	84.61 -4.89 -1.42	89.04 -4.95 -0.73	59.81 -2.90 -6.83	101.12 -5.39 0.00	98.03 -5.22 0.00	101.61 -5.52 -0.86	77.17 -4.39 -1.66	54.50 -3.09 -2.73	64.52 -4.01 0.00	43.21 -2.02 0.00	73.60 -2.40 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	100.29 7.54 -8.43	72.93 2.01 -47.79	60.89 1.72 -38.62	90.93 1.56 -70.56	50.83 1.82 -26.99	72.45 4.37 -17.56	105.57 6.77 -26.65	132.91 2.50 -104.40	147.28 1.94 -125.91	103.42 3.45 -68.18	112.73 5.28 -62.07	108.98 7.45 -37.94	129.91 8.70 -46.90	116.40 10.32 -18.00	113.51 11.01 -9.23	149.24 6.71 -86.66	119.47 12.96 0.00	115.92 12.67 0.00	119.20 12.93 0.00	110.75 9.75 -21.11	96.37 6.82 -34.70	77.26 8.73 0.00	50.78 5.56 0.00	84.77 8.77 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	99.71 7.08 -8.31	72.13 1.91 -47.08	60.23 1.63 -38.05	89.80 1.47 -69.51	50.34 1.73 -26.59	72.00 4.18 -17.30	104.78 6.49 -26.15	129.61 2.36 -101.23	143.27 1.82 -122.02	101.11 3.25 -66.07	110.52 4.98 -60.15	107.46 7.10 -36.77	128.06 8.30 -45.45	115.33 9.80 -17.44	112.69 10.47 -8.94	146.25 6.40 -83.98	118.86 12.35 0.00	115.42 12.16 0.00	118.65 12.37 0.00	109.65 9.29 -20.45	94.97 6.49 -33.63	76.79 8.25 0.00	50.42 5.19 0.00	84.18 8.19 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	100.84 8.08 -8.43	73.07 2.14 -47.79	61.00 1.83 -38.62	91.04 1.66 -70.56	50.91 1.90 -26.99	72.74 4.66 -17.56	106.05 7.25 -26.66	133.06 2.63 -104.41	147.44 2.07 -125.93	118.04 3.61 -82.64	117.60 5.47 -66.74	131.67 7.75 -60.33	138.53 9.06 -55.15	121.78 10.76 -22.94	118.58 11.45 -13.87	159.51 6.84 -96.79	131.26 13.28 -11.47	120.00 13.17 -3.58	119.69 13.42 0.00	114.18 10.15 -24.13	109.43 7.08 -47.50	98.99 9.04 -21.41	83.30 5.76 -32.32	85.20 9.20 0.00

EAST HAMPTON___GT 23717	106.10 13.35 -8.43	74.59 3.65 -47.80	62.53 3.35 -38.63	92.47 3.08 -70.57	52.75 3.73 -27.00	76.79 8.70 -17.56	111.72 12.91 -26.66	135.19 4.74 -104.43	148.77 3.38 -125.95	105.15 5.84 -67.52	116.49 9.02 -62.09	121.14 12.80 -44.74	135.59 14.37 -46.92	123.54 17.44 -18.00	121.44 18.94 -9.23	153.95 11.39 -86.69	130.96 23.21 -1.24	127.85 23.36 -1.23	129.83 23.55 0.00	118.55 17.44 -21.21	103.16 12.04 -36.27	107.37 15.21 -23.62	56.59 9.88 -1.48	91.37 15.37 0.00
EAST RIVER___6 23660	100.57 7.82 -8.43	72.99 2.06 -47.79	60.93 1.76 -38.62	90.97 1.59 -70.56	50.87 1.86 -26.99	72.59 4.51 -17.56	105.83 7.04 -26.66	133.02 2.60 -104.40	147.38 2.03 -125.92	118.59 3.66 -83.14	117.66 5.56 -66.71	131.65 7.88 -60.19	138.63 9.22 -55.09	121.92 10.94 -22.90	118.80 11.68 -13.85	159.71 7.11 -96.72	131.70 13.68 -11.51	120.57 13.37 -3.94	119.88 13.61 0.00	114.76 10.25 -24.61	111.55 7.15 -49.56	102.55 9.14 -24.87	87.33 5.83 -36.27	85.17 9.18 0.00
EAST RIVER___7 23524	100.57 7.82 -8.43	72.99 2.06 -47.79	60.93 1.76 -38.62	90.97 1.59 -70.56	50.87 1.86 -26.99	72.59 4.51 -17.56	105.83 7.04 -26.66	133.02 2.60 -104.40	147.38 2.03 -125.92	118.59 3.66 -83.14	117.66 5.56 -66.71	131.65 7.88 -60.19	138.63 9.22 -55.09	121.92 10.94 -22.90	118.80 11.68 -13.85	159.71 7.11 -96.72	131.70 13.68 -11.51	120.57 13.37 -3.94	119.88 13.61 0.00	114.76 10.25 -24.61	111.55 7.15 -49.56	102.55 9.14 -24.87	87.33 5.83 -36.27	85.17 9.18 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	99.92 7.19 -8.41	72.71 1.92 -47.65	60.71 1.65 -38.51	90.67 1.49 -70.36	50.68 1.74 -26.91	72.20 4.17 -17.51	105.20 6.48 -26.57	132.40 2.38 -103.99	146.71 1.85 -125.42	103.35 3.30 -68.25	112.27 5.06 -61.83	108.53 7.15 -37.80	129.39 8.36 -46.72	115.90 9.89 -17.93	113.02 10.56 -9.19	148.64 6.45 -86.32	118.93 12.41 -0.02	115.44 12.12 -0.06	118.62 12.35 0.00	110.30 9.30 -21.10	96.27 6.51 -34.91	77.45 8.34 -0.57	51.36 5.30 -0.83	84.38 8.39 0.00
EAST_HAMPTON___DIESEL 23722	106.11 13.35 -8.43	74.59 3.65 -47.80	62.53 3.35 -38.63	92.47 3.08 -70.57	52.75 3.73 -27.00	76.79 8.71 -17.56	111.72 12.91 -26.66	135.19 4.74 -104.43	148.78 3.38 -125.95	105.15 5.84 -67.52	116.49 9.02 -62.09	121.14 12.81 -44.74	135.59 14.37 -46.92	123.54 17.45 -18.00	121.46 18.96 -9.23	153.95 11.39 -86.69	130.98 23.23 -1.24	127.87 23.39 -1.23	129.86 23.59 0.00	118.56 17.45 -21.21	103.16 12.04 -36.27	107.38 15.23 -23.62	56.60 9.89 -1.48	91.40 15.40 0.00
EAST_RIVER___1 323558	100.71 7.96 -8.43	73.02 2.09 -47.79	60.95 1.79 -38.62	90.99 1.62 -70.56	50.90 1.89 -26.99	72.65 4.58 -17.56	105.92 7.12 -26.66	133.04 2.62 -104.40	147.39 2.04 -125.91	115.58 3.68 -80.12	117.61 5.59 -66.63	131.36 7.92 -59.86	138.51 9.23 -54.97	121.86 10.95 -22.82	118.73 11.70 -13.76	159.58 7.13 -96.57	131.45 13.74 -11.20	120.00 13.37 -3.38	119.90 13.63 0.00	114.06 10.26 -23.90	108.57 7.16 -46.56	97.54 9.16 -19.85	80.02 5.84 -28.95	85.21 9.21 0.00
EAST_RIVER___2 323559	100.57 7.82 -8.43	72.99 2.06 -47.79	60.93 1.76 -38.62	90.97 1.59 -70.56	50.87 1.86 -26.99	72.59 4.51 -17.56	105.83 7.04 -26.66	133.02 2.60 -104.40	147.38 2.03 -125.92	118.59 3.66 -83.14	117.66 5.56 -66.71	131.65 7.88 -60.19	138.63 9.22 -55.09	121.92 10.94 -22.90	118.80 11.68 -13.85	159.71 7.11 -96.72	131.70 13.68 -11.51	120.57 13.37 -3.94	119.88 13.61 0.00	114.76 10.25 -24.61	111.55 7.15 -49.56	102.55 9.14 -24.87	87.33 5.83 -36.27	85.17 9.18 0.00
EAST___DELAWARE_HYD 23607	98.02 6.09 -7.62	67.94 1.63 -43.17	56.82 1.38 -34.89	83.81 1.25 -63.74	47.88 1.48 -24.38	70.03 3.65 -15.86	101.75 5.89 -23.72	117.13 2.09 -89.02	128.30 1.59 -107.27	92.76 2.88 -58.09	102.78 4.51 -52.88	102.49 6.58 -32.33	121.94 7.67 -39.96	112.40 8.99 -15.33	110.73 9.61 -7.86	135.68 5.97 -73.83	118.07 11.57 0.00	114.67 11.41 0.00	117.88 11.61 0.00	106.52 8.64 -17.98	90.42 6.01 -29.56	76.10 7.56 0.00	49.96 4.73 0.00	83.21 7.21 0.00
ELEC_TRO_TEK 24086	100.42 7.66 -8.43	72.98 2.05 -47.80	61.09 1.91 -38.63	91.11 1.72 -70.57	51.05 2.03 -27.00	72.69 4.61 -17.56	105.70 6.90 -26.66	133.00 2.55 -104.43	147.26 1.87 -125.95	102.80 3.49 -67.52	112.98 5.50 -62.09	116.20 7.87 -44.74	130.07 8.84 -46.92	116.82 10.73 -18.00	114.17 11.66 -9.23	149.65 7.09 -86.69	121.74 13.99 -1.24	118.13 13.65 -1.23	120.11 13.83 0.00	111.48 10.37 -21.21	105.10 7.31 -42.94	112.37 9.43 -34.40	56.12 6.10 -4.79	85.33 9.33 0.00
ELLENBURG_WT_PWR 323604	84.35 0.03 0.00	23.05 -0.09 0.00	20.51 -0.04 0.00	18.77 -0.05 0.00	22.03 0.01 0.00	50.57 0.05 0.00	72.47 0.33 0.00	26.18 0.16 0.00	19.44 0.00 0.00	31.76 -0.03 0.00	45.35 -0.04 0.00	63.43 -0.15 0.00	74.13 -0.19 0.00	87.89 -0.19 0.00	92.35 -0.92 0.00	55.12 -0.75 0.00	104.82 -1.69 0.00	101.27 -1.99 0.00	102.95 -3.32 0.00	77.06 -2.84 0.00	52.61 -2.24 0.00	65.63 -2.91 0.00	43.06 -2.17 0.00	72.20 -3.80 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	82.45 -3.24 -1.37	29.82 -1.06 -7.74	25.95 -0.85 -6.25	29.36 -0.88 -11.42	25.41 -0.98 -4.37	51.29 -2.08 -2.84	71.71 -4.14 -3.71	32.09 -1.94 -8.01	27.50 -1.58 -9.64	34.64 -2.38 -5.22	46.80 -3.34 -4.75	147.95 -4.66 -89.02	110.55 -5.50 -41.74	82.57 -6.89 -1.38	86.95 -7.02 -0.71	58.32 -4.19 -6.64	98.71 -7.79 0.00	95.71 -7.54 0.00	99.49 -7.95 -1.17	75.32 -6.19 -1.62	53.19 -4.32 -2.66	63.02 -5.51 0.00	42.32 -2.91 0.00	72.32 -3.68 0.00
EMPIRE_CC_1 323656	100.51 5.77 -10.41	83.74 1.59 -59.01	69.62 1.38 -47.69	107.21 1.26 -87.13	56.80 1.45 -33.33	75.47 3.27 -21.68	109.61 4.41 -33.06	158.29 1.77 -130.51	175.00 1.87 -153.69	117.92 2.91 -83.22	125.00 3.86 -75.76	114.28 4.39 -46.31	136.72 5.16 -57.24	116.24 6.19 -21.97	110.81 6.28 -11.26	165.32 3.67 -105.77	113.18 6.68 0.00	109.78 6.52 0.00	113.52 7.25 0.00	111.20 5.54 -25.76	101.15 3.94 -42.36	73.65 5.11 0.00	48.82 3.59 0.00	83.18 7.18 0.00
EMPIRE_CC_2 323658	100.51 5.77 -10.41	83.74 1.59 -59.01	69.62 1.38 -47.69	107.21 1.26 -87.13	56.80 1.45 -33.33	75.47 3.27 -21.68	109.61 4.41 -33.06	158.29 1.77 -130.51	175.00 1.87 -153.69	117.92 2.91 -83.22	125.00 3.86 -75.76	114.28 4.39 -46.31	136.72 5.16 -57.24	116.24 6.19 -21.97	110.81 6.28 -11.26	165.32 3.67 -105.77	113.18 6.68 0.00	109.78 6.52 0.00	113.52 7.25 0.00	111.20 5.54 -25.76	101.15 3.94 -42.36	73.65 5.11 0.00	48.82 3.59 0.00	83.18 7.18 0.00
ERIE_WT_PWR 323693	83.23 -2.49 -1.40	30.21 -0.86 -7.93	26.27 -0.69 -6.40	29.79 -0.73 -11.70	25.71 -0.79 -4.48	51.83 -1.60 -2.91	72.59 -3.36 -3.80	32.62 -1.62 -8.21	27.98 -1.34 -9.88	35.15 -2.00 -5.35	47.45 -2.81 -4.87	114.26 -3.87 -54.55	96.49 -4.62 -26.80	83.63 -5.87 -1.41	88.04 -5.95 -0.72	59.15 -3.52 -6.80	99.96 -6.54 0.00	96.94 -6.32 0.00	100.32 -6.67 -0.71	76.29 -5.26 -1.66	53.88 -3.69 -2.73	63.77 -4.76 0.00	42.76 -2.47 0.00	72.92 -3.08 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	86.69 0.52 -1.85	33.86 0.25 -10.47	29.20 0.18 -8.46	34.46 0.19 -15.46	28.17 0.24 -5.91	54.80 0.44 -3.85	77.58 0.42 -5.02	37.11 0.23 -10.86	32.84 0.33 -13.07	39.26 0.40 -7.07	52.08 0.25 -6.44	71.44 0.39 -7.46	81.17 0.42 -6.44	90.26 0.31 -1.87	94.68 0.46 -0.96	65.14 0.27 -8.99	107.12 0.62 0.00	104.32 1.06 0.00	107.57 1.25 -0.05	82.90 0.81 -2.19	59.24 0.79 -3.60	69.16 0.62 0.00	45.48 0.25 0.00	76.34 0.35 0.00

E_CANADA_CAP_HY 24051	102.72 4.85 -13.56	101.28 1.32 -76.82	83.80 1.17 -62.08	133.26 1.02 -113.42	66.63 1.23 -43.39	81.98 3.23 -28.23	119.24 5.27 -41.83	180.33 1.52 -152.78	204.53 1.31 -183.78	133.43 2.12 -99.52	138.91 2.93 -90.59	123.07 4.11 -55.38	147.61 4.84 -68.45	120.08 5.72 -26.27	112.50 5.76 -13.47	185.95 3.59 -126.49	113.93 7.42 0.00	110.75 7.49 0.00	113.72 7.45 0.00	116.27 5.57 -30.81	109.24 3.74 -50.65	73.33 4.79 0.00	48.23 3.00 0.00	80.48 4.48 0.00
E_CANADA_MHWK_HY 24050	88.15 4.05 0.22	22.95 1.07 1.26	20.42 0.89 1.02	17.82 0.86 1.86	22.32 1.01 0.71	52.28 2.23 0.46	74.60 3.12 0.66	25.25 1.36 2.13	17.81 1.06 2.68	31.99 1.65 1.45	46.32 2.25 1.32	65.61 2.83 0.81	76.61 3.28 1.00	91.65 3.95 0.38	97.81 4.74 0.20	56.54 2.51 1.84	111.01 4.51 0.00	108.39 5.13 0.00	112.33 6.06 0.00	84.03 4.58 0.45	57.29 3.18 0.74	72.49 3.96 0.00	47.60 2.37 0.00	80.54 4.54 0.00
E_FISHKILL__LBMP 23776	99.76 6.83 -8.61	73.74 1.82 -48.77	61.53 1.57 -39.41	92.25 1.42 -72.01	51.22 1.65 -27.55	72.39 3.95 -17.92	105.45 6.05 -27.26	135.67 2.23 -107.42	150.73 1.72 -129.57	105.00 3.05 -70.16	113.89 4.63 -63.87	109.17 6.54 -39.04	130.23 7.65 -48.26	115.66 9.05 -18.52	112.44 9.68 -9.50	150.93 5.88 -89.17	117.77 11.27 0.00	114.26 11.00 0.00	117.56 11.29 0.00	110.13 8.52 -21.72	96.50 5.94 -35.71	76.15 7.62 0.00	50.07 4.85 0.00	83.73 7.73 0.00
FAR ROCKAWAY___4 23548	101.56 8.80 -8.43	73.28 2.34 -47.80	61.35 2.17 -38.63	91.36 1.97 -70.57	51.37 2.35 -27.00	73.51 5.42 -17.56	106.91 8.11 -26.66	133.45 3.00 -104.43	147.60 2.21 -125.95	103.36 4.05 -67.52	113.77 6.29 -62.09	117.29 8.96 -44.74	131.35 10.13 -46.92	118.38 12.30 -18.00	115.92 13.42 -9.23	150.64 8.08 -86.69	123.65 15.91 -1.24	120.22 15.74 -1.23	122.34 16.06 -0.01	113.13 12.02 -21.21	114.91 8.43 -51.63	127.66 10.70 -48.43	61.23 6.91 -9.09	86.73 10.73 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	100.82 8.07 -8.43	73.05 2.12 -47.79	60.99 1.82 -38.62	91.02 1.64 -70.56	50.94 1.92 -26.99	72.71 4.64 -17.56	106.00 7.19 -26.66	133.07 2.66 -104.40	147.43 2.07 -125.92	119.06 3.72 -83.54	117.76 5.66 -66.72	131.81 8.00 -60.23	138.76 9.33 -55.11	122.06 11.07 -22.91	118.97 11.84 -13.86	159.83 7.21 -96.74	131.91 13.85 -11.55	120.79 13.51 -4.02	120.03 13.76 0.00	115.00 10.40 -24.70	112.06 7.26 -49.95	103.33 9.27 -25.53	88.39 5.92 -37.23	85.33 9.33 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	100.82 8.07 -8.43	73.05 2.12 -47.79	60.98 1.81 -38.62	91.02 1.64 -70.56	50.93 1.92 -26.99	72.70 4.63 -17.56	105.99 7.19 -26.66	133.07 2.66 -104.40	147.42 2.06 -125.92	119.05 3.71 -83.54	117.74 5.64 -66.72	131.79 7.98 -60.23	138.73 9.30 -55.11	122.04 11.04 -22.91	118.91 11.79 -13.86	159.80 7.18 -96.74	131.89 13.83 -11.55	120.74 13.47 -4.02	120.01 13.73 0.00	114.96 10.36 -24.70	112.05 7.25 -49.95	103.33 9.27 -25.53	88.38 5.92 -37.23	85.33 9.33 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	100.73 7.97 -8.43	73.02 2.10 -47.79	60.96 1.79 -38.62	91.00 1.62 -70.56	50.91 1.90 -26.99	72.66 4.58 -17.56	105.92 7.12 -26.66	133.04 2.62 -104.40	147.40 2.04 -125.92	119.02 3.69 -83.54	117.70 5.59 -66.72	131.73 7.92 -60.23	138.66 9.23 -55.11	121.95 10.95 -22.91	118.83 11.71 -13.86	159.74 7.13 -96.74	131.80 13.74 -11.55	120.64 13.37 -4.02	119.90 13.63 0.00	114.88 10.28 -24.70	111.98 7.18 -49.95	103.25 9.19 -25.53	88.32 5.86 -37.23	85.25 9.26 0.00
FARRAGUT__LBMP 323566	100.65 7.90 -8.43	73.00 2.08 -47.79	60.95 1.78 -38.62	90.98 1.61 -70.56	50.89 1.88 -26.99	72.61 4.53 -17.56	105.85 7.05 -26.66	133.02 2.59 -104.40	147.38 2.02 -125.92	118.97 3.64 -83.54	117.63 5.52 -66.72	131.66 7.84 -60.23	138.56 9.14 -55.11	121.81 10.82 -22.91	118.71 11.58 -13.86	159.67 7.05 -96.74	131.62 13.57 -11.55	120.51 13.23 -4.02	119.75 13.48 0.00	114.77 10.17 -24.70	111.92 7.12 -49.95	103.18 9.11 -25.53	88.27 5.81 -37.23	85.18 9.18 0.00
FENNER__WINDPWR 24204	86.50 1.60 -0.57	26.81 0.43 -3.24	23.53 0.37 -2.62	23.94 0.34 -4.78	24.26 0.41 -1.83	52.76 1.05 -1.19	75.38 1.71 -1.53	29.61 0.62 -2.97	23.46 0.51 -3.51	34.54 0.85 -1.90	48.26 1.14 -1.73	66.28 1.64 -1.06	77.54 1.92 -1.31	90.72 2.13 -0.50	95.92 2.40 -0.26	59.70 1.41 -2.41	109.29 2.79 0.00	106.33 3.07 0.00	109.58 3.30 0.00	82.79 2.31 -0.59	57.39 1.57 -0.97	70.26 1.73 0.00	46.23 1.00 0.00	77.60 1.61 0.00
FIBERTEK__ENERGY 23856	84.19 -0.96 -0.83	27.60 -0.25 -4.72	24.15 -0.21 -3.81	25.59 -0.19 -6.96	24.46 -0.22 -2.66	51.79 -0.46 -1.73	73.74 -0.66 -2.25	30.59 -0.24 -4.81	25.06 -0.15 -5.77	34.61 -0.31 -3.13	47.69 -0.55 -2.85	64.49 -0.83 -1.74	75.45 -1.01 -2.15	87.72 -1.19 -0.83	92.68 -1.01 -0.42	59.16 -0.70 -3.99	105.26 -1.25 0.00	102.49 -0.77 0.00	105.64 -0.63 0.00	80.32 -0.55 -0.97	56.14 -0.31 -1.60	67.97 -0.57 0.00	44.76 -0.47 0.00	75.37 -0.63 0.00
FITZPATRICK____ 23598	81.73 -3.10 -0.51	25.18 -0.84 -2.88	22.15 -0.73 -2.33	22.42 -0.65 -4.26	22.87 -0.78 -1.63	49.79 -1.79 -1.06	70.90 -2.62 -1.38	27.96 -0.96 -2.90	22.24 -0.69 -3.49	32.49 -1.19 -1.89	45.39 -1.71 -1.72	62.23 -2.41 -1.05	72.79 -2.83 -1.30	85.16 -3.43 -0.50	89.94 -3.58 -0.25	56.13 -2.14 -2.40	102.47 -4.03 0.00	99.50 -3.76 0.00	102.47 -3.80 0.00	77.60 -2.88 -0.58	53.85 -1.96 -0.96	66.02 -2.52 0.00	43.57 -1.66 0.00	73.27 -2.72 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	101.17 8.19 -8.66	74.41 2.21 -49.06	62.09 1.90 -39.64	92.97 1.72 -72.43	51.74 2.01 -27.71	73.42 4.87 -18.02	106.94 7.46 -27.34	135.62 2.74 -106.86	150.31 2.10 -128.77	105.22 3.70 -69.73	114.49 5.62 -63.47	110.38 7.99 -38.80	131.60 9.32 -47.96	117.50 11.01 -18.41	114.48 11.77 -9.44	151.67 7.17 -88.63	120.36 13.85 0.00	116.95 13.69 0.00	120.26 13.99 0.00	111.98 10.49 -21.58	97.59 7.25 -35.49	77.69 9.15 0.00	51.00 5.77 0.00	85.15 9.16 0.00
FORT ORANGE____ 23900	100.02 5.17 -10.53	84.26 1.46 -59.66	70.02 1.26 -48.21	108.06 1.16 -88.09	57.06 1.34 -33.70	75.46 3.02 -21.92	108.91 3.50 -33.27	157.74 1.64 -130.07	176.98 1.59 -155.95	118.56 2.32 -84.45	125.12 2.86 -76.87	114.10 3.53 -46.99	136.59 4.19 -58.09	115.38 5.00 -22.29	109.90 5.20 -11.43	166.30 3.09 -107.33	112.24 5.73 0.00	108.92 5.66 0.00	112.42 6.15 0.00	110.73 4.69 -26.14	101.06 3.23 -42.98	72.68 4.14 0.00	48.00 2.77 0.00	81.09 5.10 0.00
FORT_DRUM_COGEN 23780	84.90 0.27 -0.31	24.90 -0.03 -1.78	21.96 -0.04 -1.44	21.48 0.03 -2.63	23.05 0.02 -1.01	51.31 0.13 -0.66	73.65 0.78 -0.73	26.43 0.40 0.00	19.73 0.30 0.00	32.23 0.43 0.00	45.88 0.49 0.00	64.29 0.70 0.00	75.05 0.74 0.00	88.65 0.56 0.00	93.63 0.37 0.00	56.17 0.29 0.00	107.90 1.40 0.00	105.23 1.97 0.00	108.64 2.37 0.00	81.50 1.61 0.00	55.79 0.94 0.00	69.36 0.82 0.00	45.55 0.32 0.00	76.47 0.48 0.00
FPL FAR_ROCK_GT1 24212	101.56 8.80 -8.43	73.28 2.34 -47.80	61.35 2.17 -38.63	91.36 1.97 -70.57	51.37 2.35 -27.00	73.51 5.42 -17.56	106.91 8.11 -26.66	133.45 3.00 -104.43	147.60 2.21 -125.95	103.36 4.05 -67.52	113.77 6.29 -62.09	117.29 8.96 -44.74	131.35 10.13 -46.92	118.38 12.30 -18.00	115.92 13.42 -9.23	150.64 8.08 -86.69	123.65 15.91 -1.24	120.22 15.74 -1.23	122.34 16.06 -0.01	113.13 12.02 -21.21	114.91 8.43 -51.63	127.66 10.70 -48.43	61.23 6.91 -9.09	86.73 10.73 0.00

FPL FAR_ROCK_GT2 23815	101.56 8.80 -8.43	73.28 2.34 -47.80	61.35 2.17 -38.63	91.36 1.97 -70.57	51.37 2.35 -27.00	73.51 5.42 -17.56	106.91 8.11 -26.66	133.45 3.00 -104.43	147.60 2.21 -125.95	103.36 4.05 -67.52	113.77 6.29 -62.09	117.29 8.96 -44.74	131.35 10.13 -46.92	118.38 12.30 -18.00	115.92 13.42 -9.23	150.64 8.08 -86.69	123.65 15.91 -1.24	120.22 15.74 -1.23	122.34 16.06 -0.01	113.13 12.02 -21.21	114.91 8.43 -51.63	127.66 10.70 -48.43	61.23 6.91 -9.09	86.73 10.73 0.00
FRANKLIN_FALL_HYD 24054	85.01 0.69 0.00	23.23 0.09 0.00	20.67 0.12 0.00	18.91 0.09 0.00	22.18 0.16 0.00	50.90 0.39 0.00	73.01 0.87 0.00	26.42 0.40 0.00	19.63 0.19 0.00	32.08 0.29 0.00	45.70 0.31 0.00	63.89 0.31 0.00	74.63 0.31 0.00	88.63 0.54 0.00	93.14 -0.12 0.00	55.72 -0.16 0.00	106.48 -0.03 0.00	102.81 -0.44 0.00	105.07 -1.20 0.00	78.78 -1.12 0.00	53.77 -1.08 0.00	67.03 -1.51 0.00	44.04 -1.19 0.00	74.05 -1.94 0.00
FREEPORT_EQUS_GT1 23764	101.00 8.24 -8.43	73.14 2.20 -47.80	61.24 2.06 -38.63	91.25 1.86 -70.57	51.24 2.23 -27.00	73.17 5.09 -17.56	106.41 7.61 -26.66	133.27 2.82 -104.43	147.45 2.06 -125.95	103.13 3.82 -67.52	113.50 6.02 -62.09	116.81 8.48 -44.74	130.65 9.42 -46.92	117.81 11.72 -18.00	115.22 12.72 -9.23	150.30 7.73 -86.69	123.08 15.33 -1.24	119.51 15.03 -1.23	121.57 15.29 0.00	112.56 11.46 -21.21	104.97 8.05 -42.07	111.88 10.35 -32.99	56.30 6.71 -4.36	86.29 10.29 0.00
FREEPORT____CT2 23818	101.00 8.24 -8.43	73.14 2.20 -47.80	61.24 2.06 -38.63	91.25 1.86 -70.57	51.24 2.23 -27.00	73.17 5.09 -17.56	106.41 7.61 -26.66	133.27 2.82 -104.43	147.45 2.06 -125.95	103.13 3.82 -67.52	113.50 6.02 -62.09	116.81 8.48 -44.74	130.65 9.42 -46.92	117.81 11.72 -18.00	115.22 12.72 -9.23	150.30 7.73 -86.69	123.08 15.33 -1.24	119.51 15.03 -1.23	121.57 15.29 0.00	112.56 11.46 -21.21	104.97 8.05 -42.07	111.88 10.35 -32.99	56.30 6.71 -4.36	86.29 10.29 0.00
FULTON COGEN____ 23766	83.03 -1.95 -0.65	26.31 -0.52 -3.70	23.08 -0.45 -2.99	23.87 -0.40 -5.45	23.63 -0.48 -2.09	50.85 -1.02 -1.36	72.43 -1.48 -1.76	29.18 -0.57 -3.72	23.50 -0.40 -4.47	33.50 -0.71 -2.42	46.54 -1.05 -2.20	63.42 -1.51 -1.35	74.21 -1.76 -1.66	86.58 -2.14 -0.64	91.46 -2.13 -0.33	57.60 -1.35 -3.07	104.05 -2.46 0.00	101.31 -1.95 0.00	104.41 -1.87 0.00	79.20 -1.45 -0.75	55.10 -0.98 -1.23	67.16 -1.38 0.00	44.28 -0.95 0.00	74.50 -1.50 0.00
FULTON____LFGE 323630	108.57 11.40 -12.85	99.02 3.08 -72.80	82.11 2.72 -58.83	128.76 2.45 -107.49	66.06 2.92 -41.12	84.58 7.31 -26.75	122.98 10.98 -39.85	177.84 3.94 -147.89	200.48 3.26 -177.78	133.35 5.29 -96.27	139.57 6.55 -87.63	124.99 7.83 -53.57	149.88 9.35 -66.22	125.71 12.22 -25.41	120.68 14.38 -13.03	185.14 6.91 -122.36	120.29 13.78 0.00	120.11 16.86 0.00	124.83 18.55 0.00	123.51 13.81 -29.80	113.05 9.20 -49.00	79.19 10.65 0.00	51.03 5.80 0.00	87.01 11.01 0.00
G.F.CEMENT____DRP 24184	103.43 7.89 -11.22	88.84 2.10 -63.60	73.78 1.83 -51.40	114.41 1.68 -93.90	59.91 1.96 -35.92	78.25 4.36 -23.37	113.83 6.41 -35.28	164.42 2.45 -135.95	184.35 2.11 -162.80	123.20 3.25 -88.15	130.10 4.46 -80.25	118.16 5.52 -49.06	141.71 6.76 -60.64	119.40 8.04 -23.27	113.65 8.45 -11.93	172.84 4.92 -112.05	115.51 9.00 0.00	112.65 9.39 0.00	116.60 10.32 0.00	114.97 7.78 -27.29	105.37 5.66 -44.87	75.69 7.15 0.00	50.03 4.81 0.00	84.30 8.30 0.00
GARDENVILLE____LBMP 24039	82.88 -2.83 -1.39	30.07 -0.95 -7.88	26.15 -0.77 -6.37	29.64 -0.80 -11.63	25.59 -0.88 -4.45	51.60 -1.82 -2.89	72.22 -3.70 -3.78	32.43 -1.75 -8.16	27.83 -1.43 -9.82	34.98 -2.13 -5.32	47.24 -2.99 -4.84	127.58 -4.18 -68.17	102.03 -4.95 -32.66	83.22 -6.28 -1.40	87.60 -6.39 -0.72	58.87 -3.76 -6.76	99.49 -7.02 0.00	96.44 -6.81 0.00	100.00 -7.16 -0.89	75.90 -5.65 -1.65	53.61 -3.95 -2.71	63.48 -5.06 0.00	42.58 -2.65 0.00	72.66 -3.34 0.00
GENERAL____MILLS 23808	83.19 -2.53 -1.40	30.19 -0.87 -7.93	26.25 -0.70 -6.40	29.78 -0.73 -11.70	25.69 -0.80 -4.48	51.80 -1.63 -2.91	72.54 -3.40 -3.80	32.60 -1.64 -8.21	27.97 -1.35 -9.88	35.14 -2.01 -5.35	47.45 -2.81 -4.87	114.23 -3.90 -54.55	96.49 -4.62 -26.80	83.60 -5.90 -1.41	88.00 -5.99 -0.72	59.15 -3.53 -6.80	99.95 -6.56 0.00	96.91 -6.35 0.00	100.27 -6.72 -0.71	76.26 -5.29 -1.66	53.88 -3.70 -2.73	63.77 -4.77 0.00	42.76 -2.47 0.00	72.92 -3.08 0.00
GE_PLASTICS____DRP 24183	99.78 4.90 -10.55	84.35 1.39 -59.81	70.10 1.21 -48.34	108.24 1.11 -88.31	57.09 1.29 -33.78	75.38 2.89 -21.98	109.09 3.57 -33.38	158.42 1.56 -130.84	178.06 1.34 -157.28	119.02 2.05 -85.17	125.61 2.69 -77.53	114.50 3.52 -47.40	137.05 4.15 -58.58	115.49 4.93 -22.48	109.97 5.17 -11.53	167.23 3.11 -108.25	112.32 5.81 0.00	108.83 5.58 0.00	112.23 5.96 0.00	110.85 4.58 -26.36	101.30 3.10 -43.35	72.48 3.94 0.00	47.85 2.62 0.00	80.56 4.56 0.00
GILBOA____1 23756	96.79 4.21 -8.26	71.17 1.24 -46.79	59.43 1.07 -37.81	88.88 0.97 -69.09	49.58 1.13 -26.43	70.19 2.48 -17.19	103.53 3.56 -27.83	155.11 1.37 -127.72	175.04 0.98 -154.62	117.32 1.80 -83.73	124.35 2.74 -76.22	114.13 3.95 -46.59	136.54 4.63 -57.59	115.66 5.48 -22.10	110.43 5.83 -11.33	165.83 3.54 -106.42	113.11 6.61 0.00	109.11 5.86 0.00	112.45 6.18 0.00	110.76 4.95 -25.92	100.64 3.18 -42.61	72.51 3.97 0.00	47.78 2.55 0.00	80.12 4.13 0.00
GILBOA____2 23757	96.79 4.21 -8.26	71.17 1.24 -46.79	59.43 1.07 -37.81	88.88 0.97 -69.09	49.58 1.13 -26.43	70.19 2.48 -17.19	103.53 3.56 -27.83	155.11 1.37 -127.72	175.04 0.98 -154.62	117.32 1.80 -83.73	124.35 2.74 -76.22	114.13 3.95 -46.59	136.54 4.63 -57.59	115.66 5.48 -22.10	110.43 5.83 -11.33	165.83 3.54 -106.42	113.11 6.61 0.00	109.11 5.86 0.00	112.45 6.18 0.00	110.76 4.95 -25.92	100.64 3.18 -42.61	72.51 3.97 0.00	47.78 2.55 0.00	80.12 4.13 0.00
GILBOA____3 23758	96.79 4.21 -8.26	71.17 1.24 -46.79	59.43 1.07 -37.81	88.88 0.97 -69.09	49.58 1.13 -26.43	70.19 2.48 -17.19	103.53 3.56 -27.83	155.11 1.37 -127.72	175.04 0.98 -154.62	117.32 1.80 -83.73	124.35 2.74 -76.22	114.13 3.95 -46.59	136.54 4.63 -57.59	115.66 5.48 -22.10	110.43 5.83 -11.33	165.83 3.54 -106.42	113.11 6.61 0.00	109.11 5.86 0.00	112.45 6.18 0.00	110.76 4.95 -25.92	100.64 3.18 -42.61	72.51 3.97 0.00	47.78 2.55 0.00	80.12 4.13 0.00
GILBOA____4 23759	96.79 4.21 -8.26	71.17 1.24 -46.79	59.43 1.07 -37.81	88.88 0.97 -69.09	49.58 1.13 -26.43	70.19 2.48 -17.19	103.53 3.56 -27.83	155.11 1.37 -127.72	175.04 0.98 -154.62	117.32 1.80 -83.73	124.35 2.74 -76.22	114.13 3.95 -46.59	136.54 4.63 -57.59	115.66 5.48 -22.10	110.43 5.83 -11.33	165.83 3.54 -106.42	113.11 6.61 0.00	109.11 5.86 0.00	112.45 6.18 0.00	110.76 4.95 -25.92	100.64 3.18 -42.61	72.51 3.97 0.00	47.78 2.55 0.00	80.12 4.13 0.00
GILBOA____ 23599	96.79 4.21 -8.26	71.17 1.24 -46.79	59.43 1.07 -37.81	88.88 0.97 -69.09	49.58 1.13 -26.43	70.19 2.48 -17.19	103.53 3.56 -27.83	155.11 1.37 -127.72	175.04 0.98 -154.62	117.32 1.80 -83.73	124.35 2.74 -76.22	114.13 3.95 -46.59	136.54 4.63 -57.59	115.66 5.48 -22.10	110.43 5.83 -11.33	165.83 3.54 -106.42	113.11 6.61 0.00	109.11 5.86 0.00	112.45 6.18 0.00	110.76 4.95 -25.92	100.64 3.18 -42.61	72.51 3.97 0.00	47.78 2.55 0.00	80.12 4.13 0.00

GINNA____ 23603	79.70 -5.61 -0.99	27.17 -1.56 -5.58	23.75 -1.31 -4.51	25.82 -1.25 -8.25	23.77 -1.41 -3.16	49.55 -3.02 -2.05	70.17 -4.65 -2.68	29.91 -1.86 -5.74	24.91 -1.44 -6.90	33.22 -2.31 -3.74	45.45 -3.34 -3.40	57.94 -4.77 0.88	69.99 -5.61 -1.28	82.26 -6.81 -0.99	86.71 -7.07 -0.51	56.36 -4.26 -4.75	98.62 -7.89 0.00	96.12 -7.14 0.00	98.86 -7.37 0.04	75.39 -5.67 -1.16	52.79 -3.96 -1.91	63.31 -5.22 0.00	41.95 -3.27 0.00	70.92 -5.07 0.00
GLEN PARK____ 23778	85.03 0.37 -0.33	25.02 -0.02 -1.90	22.06 -0.03 -1.54	21.67 0.04 -2.81	23.14 0.05 -1.07	51.39 0.17 -0.70	73.78 0.87 -0.78	26.49 0.46 0.00	19.78 0.34 0.00	32.29 0.50 0.00	45.98 0.59 0.00	64.45 0.86 0.00	75.21 0.90 0.00	88.76 0.68 0.00	93.69 0.42 0.00	56.29 0.41 0.00	108.22 1.71 0.00	105.63 2.38 0.00	109.11 2.84 0.00	81.83 1.94 0.00	56.01 1.16 0.00	69.58 1.05 0.00	45.68 0.45 0.00	76.63 0.64 0.00
GLENWOOD_IC_1_G5 23712	100.74 7.98 -8.43	73.07 2.13 -47.80	61.11 1.93 -38.63	91.14 1.75 -70.57	51.09 2.07 -27.00	72.92 4.84 -17.56	106.15 7.34 -26.66	133.16 2.70 -104.43	147.42 2.03 -125.95	103.00 3.69 -67.52	113.25 5.78 -62.09	116.58 8.25 -44.74	130.66 9.43 -46.92	117.42 11.33 -18.00	114.71 12.20 -9.23	150.01 7.44 -86.69	122.32 14.57 -1.24	118.69 14.20 -1.23	120.71 14.44 0.00	111.92 10.82 -21.21	102.47 7.57 -40.05	108.01 9.74 -29.73	54.81 6.22 -3.36	85.62 9.63 0.00
GLENWOOD_IC_2_G1 23688	100.44 7.69 -8.43	72.99 2.05 -47.80	61.01 1.83 -38.63	91.04 1.65 -70.57	50.97 1.95 -27.00	72.68 4.60 -17.56	105.79 6.99 -26.66	133.03 2.58 -104.43	147.34 1.95 -125.95	102.85 3.54 -67.52	112.98 5.51 -62.09	116.16 7.83 -44.74	130.23 9.00 -46.92	116.86 10.77 -18.00	114.10 11.60 -9.23	149.62 7.06 -86.69	121.48 13.73 -1.24	117.89 13.41 -1.23	119.92 13.65 0.00	111.37 10.26 -21.21	99.78 7.19 -37.74	103.76 9.23 -26.00	53.33 5.89 -2.21	85.16 9.16 0.00
GLENWOOD_IC_3_G1 23689	100.44 7.69 -8.43	72.99 2.05 -47.80	61.01 1.83 -38.63	91.04 1.65 -70.57	50.97 1.95 -27.00	72.68 4.60 -17.56	105.79 6.99 -26.66	133.03 2.58 -104.43	147.34 1.95 -125.95	102.85 3.54 -67.52	112.98 5.51 -62.09	116.16 7.83 -44.74	130.23 9.00 -46.92	116.86 10.77 -18.00	114.10 11.60 -9.23	149.62 7.06 -86.69	121.48 13.73 -1.24	117.89 13.41 -1.23	119.92 13.65 0.00	111.37 10.26 -21.21	99.78 7.19 -37.74	103.76 9.23 -26.00	53.33 5.89 -2.21	85.16 9.16 0.00
GLENWOOD____4 23550	100.74 7.98 -8.43	73.07 2.13 -47.80	61.11 1.93 -38.63	91.14 1.75 -70.57	51.09 2.07 -27.00	72.92 4.84 -17.56	106.15 7.34 -26.66	133.16 2.70 -104.43	147.42 2.03 -125.95	103.00 3.69 -67.52	113.25 5.78 -62.09	116.58 8.25 -44.74	130.66 9.43 -46.92	117.42 11.33 -18.00	114.71 12.20 -9.23	150.01 7.44 -86.69	122.32 14.57 -1.24	118.69 14.20 -1.23	120.71 14.44 0.00	111.92 10.82 -21.21	102.47 7.57 -40.05	108.01 9.74 -29.73	54.81 6.22 -3.36	85.62 9.63 0.00
GLENWOOD____5 23614	100.74 7.98 -8.43	73.07 2.13 -47.80	61.11 1.93 -38.63	91.14 1.75 -70.57	51.09 2.07 -27.00	72.92 4.84 -17.56	106.15 7.34 -26.66	133.16 2.70 -104.43	147.42 2.03 -125.95	103.00 3.69 -67.52	113.25 5.78 -62.09	116.58 8.25 -44.74	130.66 9.43 -46.92	117.42 11.33 -18.00	114.71 12.20 -9.23	150.01 7.44 -86.69	122.32 14.57 -1.24	118.69 14.20 -1.23	120.71 14.44 0.00	111.92 10.82 -21.21	102.47 7.57 -40.05	108.01 9.74 -29.73	54.81 6.22 -3.36	85.62 9.63 0.00
GLOBAL GREEN_PORT_GT1 23814	106.48 13.72 -8.43	74.68 3.74 -47.80	62.62 3.44 -38.63	92.55 3.16 -70.57	52.85 3.83 -27.00	77.04 8.96 -17.56	112.06 13.26 -26.66	135.32 4.87 -104.43	148.86 3.47 -125.95	105.23 5.91 -67.52	116.56 9.08 -62.09	121.17 12.84 -44.74	135.61 14.38 -46.92	123.65 17.56 -18.00	121.68 19.18 -9.23	153.97 11.41 -86.69	130.90 23.15 -1.24	127.95 23.46 -1.23	130.03 23.76 0.00	118.71 17.60 -21.21	103.27 12.15 -36.27	107.47 15.31 -23.62	56.61 9.90 -1.48	91.51 15.52 0.00
GLOBE____DSASP 323697	79.78 -5.83 -1.30	28.70 -1.79 -7.35	25.01 -1.48 -5.94	28.17 -1.49 -10.85	24.48 -1.69 -4.15	49.38 -3.84 -2.70	68.36 -7.30 -3.52	30.38 -3.24 -7.60	26.02 -2.57 -9.15	32.75 -4.00 -4.95	44.22 -5.68 -4.51	51.14 -8.01 4.44	64.95 -9.33 0.04	78.08 -11.32 -1.31	82.28 -11.66 -0.67	55.18 -6.99 -6.29	93.40 -13.11 0.00	90.49 -12.76 0.00	92.89 -13.28 0.11	71.44 -9.99 -1.53	50.47 -6.90 -2.52	59.90 -8.63 0.00	40.57 -4.66 0.00	69.93 -6.06 0.00
GOETHSLN____LBMP 323567	100.38 7.62 -8.43	72.92 1.99 -47.79	60.86 1.69 -38.62	90.90 1.53 -70.56	50.80 1.79 -26.99	72.39 4.31 -17.56	105.55 6.75 -26.66	132.90 2.48 -104.40	147.29 1.94 -125.91	116.98 3.50 -81.68	117.39 5.33 -66.67	131.19 7.58 -60.03	138.19 8.84 -55.03	121.41 10.46 -22.86	118.29 11.22 -13.81	159.37 6.85 -96.65	131.02 13.15 -11.36	119.63 12.70 -3.67	119.23 12.96 0.00	113.95 9.79 -24.27	109.85 6.89 -48.11	99.83 8.84 -22.45	83.61 5.64 -32.74	84.83 8.84 0.00
GOODYEAR_LAKE_HYD 323669	90.96 4.23 -2.41	37.96 1.18 -13.65	32.60 1.02 -11.03	39.90 0.93 -20.15	30.83 1.10 -7.71	58.27 2.73 -5.02	82.97 4.38 -6.44	39.87 1.25 -12.59	35.31 0.96 -14.91	41.61 1.74 -8.07	55.33 2.60 -7.35	71.85 3.78 -4.49	84.25 4.38 -5.55	95.22 5.01 -2.13	99.69 5.33 -1.09	69.41 3.27 -10.26	113.03 6.52 0.00	109.86 6.61 0.00	113.08 6.80 0.00	87.39 5.00 -2.50	62.63 3.68 -4.11	73.28 4.74 0.00	48.12 2.90 0.00	80.43 4.43 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	88.23 1.21 -2.70	38.77 0.30 -15.32	33.18 0.24 -12.38	41.67 0.23 -22.62	30.95 0.28 -8.65	57.00 0.85 -5.63	80.85 1.35 -7.36	42.42 0.39 -16.01	39.00 0.29 -19.27	42.80 0.57 -10.44	55.77 0.88 -9.50	75.83 1.44 -10.81	85.34 1.62 -9.40	92.41 1.57 -2.75	96.47 1.79 -1.41	70.35 1.21 -13.27	108.80 2.29 0.00	105.51 2.25 0.00	108.79 2.45 -0.07	84.79 1.67 -3.23	61.51 1.35 -5.31	70.18 1.64 0.00	46.26 1.03 0.00	77.57 1.57 0.00
GOUDEY____7 23579	88.33 1.30 -2.70	38.79 0.33 -15.32	33.20 0.26 -12.38	41.69 0.25 -22.62	30.97 0.30 -8.65	57.07 0.92 -5.63	80.94 1.44 -7.36	42.45 0.42 -16.01	39.03 0.32 -19.27	42.85 0.62 -10.44	55.84 0.95 -9.50	75.91 1.52 -10.81	85.43 1.72 -9.40	92.52 1.68 -2.75	96.60 1.93 -1.41	70.42 1.29 -13.27	108.92 2.42 0.00	105.64 2.39 0.00	108.92 2.58 -0.07	84.91 1.79 -3.23	61.59 1.43 -5.31	70.28 1.74 0.00	46.32 1.09 0.00	77.67 1.67 0.00
GOUDEY____8 23580	88.23 1.21 -2.70	38.77 0.30 -15.32	33.18 0.24 -12.38	41.67 0.23 -22.62	30.95 0.28 -8.65	57.00 0.85 -5.63	80.85 1.35 -7.36	42.42 0.39 -16.01	39.00 0.29 -19.27	42.80 0.57 -10.44	55.77 0.88 -9.50	75.83 1.44 -10.81	85.34 1.62 -9.40	92.41 1.57 -2.75	96.47 1.79 -1.41	70.35 1.21 -13.27	108.80 2.29 0.00	105.51 2.25 0.00	108.79 2.45 -0.07	84.79 1.67 -3.23	61.51 1.35 -5.31	70.18 1.64 0.00	46.26 1.03 0.00	77.57 1.57 0.00
GOWANUS_GT1_1 24077	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.33 9.86 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00

GOWANUS_GT1_2 24078	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.33 9.86 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT1_3 24079	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.33 9.86 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT1_4 24080	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.33 9.86 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT1_5 24084	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.33 9.86 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT1_6 24111	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.33 9.86 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT1_7 24112	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.33 9.86 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT1_8 24113	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.33 9.86 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT2_1 24114	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT2_2 24115	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT2_3 24116	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT2_4 24117	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT2_5 24118	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT2_6 24119	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT2_7 24120	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT2_8 24121	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00

GOWANUS_GT3_1 24122	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.33 9.86 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT3_2 24123	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.33 9.86 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT3_3 24124	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.33 9.86 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT3_4 24125	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.33 9.86 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT3_5 24126	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.33 9.86 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT3_6 24127	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.33 9.86 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT3_7 24128	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.33 9.86 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT3_8 24129	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.33 9.86 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT4_1 24130	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT4_2 24131	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT4_3 24132	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT4_4 24133	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT4_5 24134	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT4_6 24135	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GOWANUS_GT4_7 24136	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00

GOWANUS_GT4_8 24137	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GREENIDGE___3 23582	84.26 -1.72 -1.65	32.23 -0.25 -9.34	28.02 -0.08 -7.55	32.52 -0.08 -13.79	27.21 -0.08 -5.27	53.82 -0.13 -3.43	75.64 -0.98 -4.48	35.40 -0.31 -9.69	31.14 0.04 -11.67	38.14 0.02 -6.32	50.51 -0.63 -5.75	73.21 -1.07 -10.70	80.54 -1.33 -7.55	87.83 -1.92 -1.67	92.32 -1.80 -0.86	62.76 -1.15 -8.03	104.37 -2.14 0.00	101.74 -1.51 0.00	105.01 -1.37 -0.10	80.54 -1.32 -1.96	57.19 -0.88 -3.22	67.00 -1.53 0.00	44.20 -1.02 0.00	74.39 -1.60 0.00
GREENIDGE___4 23583	84.26 -1.72 -1.65	32.23 -0.25 -9.34	28.02 -0.08 -7.55	32.52 -0.08 -13.79	27.21 -0.08 -5.27	53.82 -0.13 -3.43	75.64 -0.98 -4.48	35.40 -0.31 -9.69	31.14 0.04 -11.67	38.14 0.02 -6.32	50.51 -0.63 -5.75	73.21 -1.07 -10.70	80.54 -1.33 -7.55	87.83 -1.92 -1.67	92.32 -1.80 -0.86	62.76 -1.15 -8.03	104.37 -2.14 0.00	101.74 -1.51 0.00	105.01 -1.37 -0.10	80.54 -1.32 -1.96	57.19 -0.88 -3.22	67.00 -1.53 0.00	44.20 -1.02 0.00	74.39 -1.60 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
GROVEVILLE___HYD 323602	101.17 8.19 -8.66	74.41 2.21 -49.06	62.09 1.90 -39.64	92.97 1.72 -72.43	51.74 2.01 -27.71	73.42 4.87 -18.02	106.94 7.46 -27.34	135.62 2.74 -106.86	150.31 2.10 -128.77	105.22 3.70 -69.73	114.49 5.62 -63.47	110.38 7.99 -38.80	131.60 9.32 -47.96	117.50 11.01 -18.41	114.48 11.77 -9.44	151.67 7.17 -88.63	120.36 13.85 0.00	116.95 13.69 0.00	120.26 13.99 0.00	111.98 10.49 -21.58	97.59 7.25 -35.49	77.69 9.15 0.00	51.00 5.77 0.00	85.15 9.16 0.00
HAMPSHIRE___PAPER_HYD 323593	82.54 -1.78 0.00	22.59 -0.55 0.00	20.07 -0.48 0.00	18.39 -0.42 0.00	21.50 -0.52 0.00	49.28 -1.24 0.00	70.69 -1.45 0.00	25.54 -0.48 0.00	19.04 -0.40 0.00	31.11 -0.69 0.00	44.23 -1.16 0.00	61.83 -1.75 0.00	72.22 -2.09 0.00	85.77 -2.32 0.00	90.66 -2.60 0.00	54.08 -1.79 0.00	104.49 -2.01 0.00	101.02 -2.24 0.00	104.06 -2.21 0.00	78.12 -1.78 0.00	53.45 -1.41 0.00	66.63 -1.91 0.00	43.85 -1.37 0.00	74.21 -1.79 0.00
HARDSCRABBLE_WT_PWR 323673	87.51 3.42 0.22	22.79 0.91 1.26	20.29 0.76 1.02	17.69 0.73 1.86	22.17 0.86 0.71	51.96 1.91 0.46	74.17 2.69 0.66	25.05 1.15 2.13	17.66 0.90 2.68	31.74 1.40 1.45	45.94 1.87 1.32	65.11 2.33 0.81	76.02 2.71 1.00	91.00 3.30 0.38	97.08 4.02 0.20	56.13 2.10 1.84	110.32 3.81 0.00	107.66 4.40 0.00	111.45 5.17 0.00	83.35 3.91 0.45	56.73 2.62 0.74	71.74 3.20 0.00	47.17 1.95 0.00	79.80 3.81 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	99.15 6.91 -7.91	69.85 1.86 -44.85	58.37 1.58 -36.24	86.46 1.44 -66.21	49.03 1.69 -25.33	71.07 4.07 -16.48	103.29 6.31 -24.84	123.75 2.31 -95.43	136.33 1.80 -115.09	97.32 3.21 -62.32	106.98 4.86 -56.73	105.17 6.91 -34.68	125.26 8.08 -42.87	114.09 9.55 -16.45	111.94 10.23 -8.44	141.34 6.25 -79.21	118.54 12.04 0.00	115.07 11.82 0.00	118.36 12.08 0.00	108.25 9.06 -19.29	92.93 6.37 -31.71	76.62 8.09 0.00	50.32 5.09 0.00	84.08 8.08 0.00
HARZA MOOSE___RIVER 24016	86.05 1.73 0.00	23.58 0.44 0.00	20.92 0.37 0.00	19.18 0.37 0.00	22.46 0.44 0.00	51.62 1.10 0.00	74.00 1.86 0.00	26.75 0.73 0.00	20.00 0.56 0.00	32.75 0.95 0.00	46.58 1.19 0.00	65.07 1.49 0.00	76.01 1.69 0.00	90.11 2.02 0.00	95.59 2.33 0.00	56.98 1.11 0.00	109.07 2.57 0.00	106.40 3.14 0.00	109.80 3.52 0.00	82.41 2.52 0.00	56.48 1.64 0.00	70.29 1.76 0.00	46.13 0.91 0.00	77.74 1.74 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	101.07 8.32 -8.43	73.12 2.19 -47.79	61.05 1.87 -38.62	91.08 1.70 -70.56	50.99 1.97 -26.99	72.84 4.76 -17.56	106.14 7.34 -26.66	133.12 2.69 -104.41	147.46 2.10 -125.93	119.96 3.71 -84.46	117.79 5.66 -66.74	131.91 8.00 -60.33	138.80 9.33 -55.15	122.13 11.11 -22.94	119.01 11.86 -13.88	159.83 7.17 -96.79	132.01 13.86 -11.64	121.32 13.63 -4.44	121.38 13.92 -1.18	116.39 10.49 -26.01	114.80 7.33 -52.62	110.57 9.39 -32.65	90.65 5.97 -39.45	85.50 9.51 0.00
HEMPSTEAD___ 23647	100.67 7.91 -8.43	73.05 2.11 -47.80	61.14 1.96 -38.63	91.17 1.78 -70.57	51.14 2.12 -27.00	72.98 4.89 -17.56	106.19 7.38 -26.66	133.17 2.72 -104.43	147.39 2.00 -125.95	103.00 3.69 -67.52	113.31 5.83 -62.09	116.66 8.33 -44.74	130.63 9.40 -46.92	117.48 11.39 -18.00	114.81 12.31 -9.23	150.10 7.54 -86.69	122.63 14.51 -1.24	118.99 14.69 -1.23	120.96 10.99 0.00	112.09 7.71 -21.21	103.24 7.71 -40.67	109.24 9.97 -30.73	55.34 6.45 -3.67	85.85 9.85 0.00
HICKLING___1 23621	87.32 0.90 -2.11	35.25 0.17 -11.93	30.33 0.13 -9.64	36.57 0.13 -17.62	28.91 0.15 -6.74	55.74 0.84 -4.38	79.25 1.38 -5.73	38.89 0.43 -12.44	34.69 0.28 -14.97	40.49 0.59 -8.11	53.69 0.92 -7.38	80.02 1.68 -14.76	86.30 1.85 -10.14	91.68 1.45 -2.14	95.96 1.59 -1.10	67.44 1.26 -10.31	108.81 2.30 0.00	105.26 2.00 0.00	108.42 2.01 -0.14	83.47 1.07 -2.51	59.75 0.77 -4.13	69.35 0.81 0.00	45.86 0.63 0.00	76.77 0.77 0.00
HICKLING___2 23622	87.32 0.90 -2.11	35.25 0.17 -11.93	30.33 0.13 -9.64	36.57 0.13 -17.62	28.91 0.15 -6.74	55.74 0.84 -4.38	79.25 1.38 -5.73	38.89 0.43 -12.44	34.69 0.28 -14.97	40.49 0.59 -8.11	53.69 0.92 -7.38	80.02 1.68 -14.76	86.30 1.85 -10.14	91.68 1.45 -2.14	95.96 1.59 -1.10	67.44 1.26 -10.31	108.81 2.30 0.00	105.26 2.00 0.00	108.42 2.01 -0.14	83.47 1.07 -2.51	59.75 0.77 -4.13	69.35 0.81 0.00	45.86 0.63 0.00	76.77 0.77 0.00
HIGH FALLS___HY 23754	101.18 8.49 -8.36	72.81 2.27 -47.39	60.79 1.94 -38.30	90.54 1.76 -69.97	50.86 2.07 -26.77	72.99 5.06 -17.41	106.29 7.89 -26.26	129.77 2.86 -100.89	143.14 2.17 -121.53	101.52 3.92 -65.81	111.22 5.92 -59.91	108.62 8.41 -36.62	129.41 9.82 -45.27	117.24 11.78 -17.37	115.05 12.88 -8.91	147.12 7.61 -83.64	121.19 14.68 0.00	118.21 14.96 0.00	121.71 15.43 0.00	111.81 11.54 -20.37	96.31 7.97 -33.49	78.43 9.89 0.00	51.26 6.03 0.00	85.72 9.72 0.00
HILLBURN___GT 23639	99.11 6.79 -8.00	70.32 1.84 -45.34	58.74 1.55 -36.64	87.17 1.41 -66.94	49.28 1.65 -25.61	71.17 3.99 -16.66	103.52 6.23 -25.14	125.24 2.29 -96.93	138.15 1.80 -116.92	98.32 3.22 -63.31	107.91 4.89 -57.63	105.75 6.94 -35.23	125.99 8.13 -43.55	114.38 9.58 -16.71	112.10 10.26 -8.57	142.63 6.28 -80.47	118.59 12.08 0.00	115.06 11.80 0.00	118.30 12.03 0.00	108.54 9.06 -19.59	93.45 6.39 -32.21	76.70 8.16 0.00	50.37 5.14 0.00	84.15 8.16 0.00

HISHELDN_WT_PWR 323625	82.98 -2.84 -1.50	30.69 -0.94 -8.48	26.63 -0.78 -6.86	30.57 -0.78 -12.53	25.92 -0.90 -4.79	51.85 -1.79 -3.12	72.77 -3.44 -4.07	33.24 -1.58 -8.80	28.74 -1.29 -10.59	35.57 -1.96 -5.74	47.77 -2.84 -5.22	102.27 -3.98 -42.66	91.08 -4.75 -21.52	83.44 -6.16 -1.51	87.74 -6.30 -0.78	59.41 -3.76 -7.29	99.45 -7.06 0.00	96.57 -6.68 0.00	99.53 -7.28 -0.54	75.72 -5.96 -1.78	53.47 -4.30 -2.92	63.04 -5.49 0.00	42.19 -3.04 0.00	71.85 -4.14 0.00
HOLTSVILLE_IC_1 23690	100.53 7.78 -8.43	73.07 2.13 -47.80	61.18 2.01 -38.63	91.23 1.84 -70.57	51.25 2.23 -27.00	73.08 5.00 -17.56	106.05 7.25 -26.66	133.08 2.63 -104.43	147.24 1.85 -125.95	102.76 3.45 -67.52	113.18 5.70 -62.09	116.51 8.18 -44.74	130.21 8.98 -46.92	117.11 11.03 -18.00	114.57 12.07 -9.23	149.85 7.28 -86.69	122.71 14.96 -1.24	119.14 14.66 -1.23	120.95 14.67 0.00	112.03 10.93 -21.21	98.85 7.75 -36.25	102.27 10.14 -23.59	53.49 6.79 -1.48	86.40 10.40 0.00
HOLTSVILLE_IC_10 23699	100.90 8.14 -8.43	73.17 2.23 -47.80	61.27 2.09 -38.63	91.30 1.91 -70.57	51.34 2.32 -27.00	73.31 5.23 -17.56	106.38 7.58 -26.66	133.21 2.76 -104.43	147.34 1.95 -125.95	102.97 3.66 -67.52	113.49 6.02 -62.09	116.98 8.65 -44.74	130.74 9.51 -46.92	117.73 11.64 -18.00	115.26 12.76 -9.23	150.27 7.71 -86.69	123.57 15.82 -1.24	120.00 15.51 -1.23	121.80 15.53 0.00	112.66 11.56 -21.21	99.36 8.17 -36.34	102.93 10.66 -23.74	53.86 7.12 -1.52	86.88 10.88 0.00
HOLTSVILLE_IC_2 23691	100.53 7.78 -8.43	73.07 2.13 -47.80	61.18 2.01 -38.63	91.23 1.84 -70.57	51.25 2.23 -27.00	73.08 5.00 -17.56	106.05 7.25 -26.66	133.08 2.63 -104.43	147.24 1.85 -125.95	102.76 3.45 -67.52	113.18 5.70 -62.09	116.51 8.18 -44.74	130.21 8.98 -46.92	117.11 11.03 -18.00	114.57 12.07 -9.23	149.85 7.28 -86.69	122.71 14.96 -1.24	119.14 14.66 -1.23	120.95 14.67 0.00	112.03 10.93 -21.21	98.85 7.75 -36.25	102.27 10.14 -23.59	53.49 6.79 -1.48	86.40 10.40 0.00
HOLTSVILLE_IC_3 23692	100.53 7.78 -8.43	73.07 2.13 -47.80	61.18 2.01 -38.63	91.23 1.84 -70.57	51.25 2.23 -27.00	73.08 5.00 -17.56	106.05 7.25 -26.66	133.08 2.63 -104.43	147.24 1.85 -125.95	102.76 3.45 -67.52	113.18 5.70 -62.09	116.51 8.18 -44.74	130.21 8.98 -46.92	117.11 11.03 -18.00	114.57 12.07 -9.23	149.85 7.28 -86.69	122.71 14.96 -1.24	119.14 14.66 -1.23	120.95 14.67 0.00	112.03 10.93 -21.21	98.85 7.75 -36.25	102.27 10.14 -23.59	53.49 6.79 -1.48	86.40 10.40 0.00
HOLTSVILLE_IC_4 23693	100.53 7.78 -8.43	73.07 2.13 -47.80	61.18 2.01 -38.63	91.23 1.84 -70.57	51.25 2.23 -27.00	73.08 5.00 -17.56	106.05 7.25 -26.66	133.08 2.63 -104.43	147.24 1.85 -125.95	102.76 3.45 -67.52	113.18 5.70 -62.09	116.51 8.18 -44.74	130.21 8.98 -46.92	117.11 11.03 -18.00	114.57 12.07 -9.23	149.85 7.28 -86.69	122.71 14.96 -1.24	119.14 14.66 -1.23	120.95 14.67 0.00	112.03 10.93 -21.21	98.85 7.75 -36.25	102.27 10.14 -23.59	53.49 6.79 -1.48	86.40 10.40 0.00
HOLTSVILLE_IC_5 23694	100.53 7.78 -8.43	73.07 2.13 -47.80	61.18 2.01 -38.63	91.23 1.84 -70.57	51.25 2.23 -27.00	73.08 5.00 -17.56	106.05 7.25 -26.66	133.08 2.63 -104.43	147.24 1.85 -125.95	102.76 3.45 -67.52	113.18 5.70 -62.09	116.51 8.18 -44.74	130.21 8.98 -46.92	117.11 11.03 -18.00	114.57 12.07 -9.23	149.85 7.28 -86.69	122.71 14.96 -1.24	119.14 14.66 -1.23	120.95 14.67 0.00	112.03 10.93 -21.21	98.85 7.75 -36.25	102.27 10.14 -23.59	53.49 6.79 -1.48	86.40 10.40 0.00
HOLTSVILLE_IC_6 23695	100.90 8.14 -8.43	73.17 2.23 -47.80	61.27 2.09 -38.63	91.30 1.91 -70.57	51.34 2.32 -27.00	73.31 5.23 -17.56	106.38 7.58 -26.66	133.21 2.76 -104.43	147.34 1.95 -125.95	102.97 3.66 -67.52	113.49 6.02 -62.09	116.98 8.65 -44.74	130.74 9.51 -46.92	117.73 11.64 -18.00	115.26 12.76 -9.23	150.27 7.71 -86.69	123.57 15.82 -1.24	120.00 15.51 -1.23	121.80 15.53 0.00	112.66 11.56 -21.21	99.36 8.17 -36.34	102.93 10.66 -23.74	53.86 7.12 -1.52	86.88 10.88 0.00
HOLTSVILLE_IC_7 23696	100.90 8.14 -8.43	73.17 2.23 -47.80	61.27 2.09 -38.63	91.30 1.91 -70.57	51.34 2.32 -27.00	73.31 5.23 -17.56	106.38 7.58 -26.66	133.21 2.76 -104.43	147.34 1.95 -125.95	102.97 3.66 -67.52	113.49 6.02 -62.09	116.98 8.65 -44.74	130.74 9.51 -46.92	117.73 11.64 -18.00	115.26 12.76 -9.23	150.27 7.71 -86.69	123.57 15.82 -1.24	120.00 15.51 -1.23	121.80 15.53 0.00	112.66 11.56 -21.21	99.36 8.17 -36.34	102.93 10.66 -23.74	53.86 7.12 -1.52	86.88 10.88 0.00
HOLTSVILLE_IC_8 23697	100.90 8.14 -8.43	73.17 2.23 -47.80	61.27 2.09 -38.63	91.30 1.91 -70.57	51.34 2.32 -27.00	73.31 5.23 -17.56	106.38 7.58 -26.66	133.21 2.76 -104.43	147.34 1.95 -125.95	102.97 3.66 -67.52	113.49 6.02 -62.09	116.98 8.65 -44.74	130.74 9.51 -46.92	117.73 11.64 -18.00	115.26 12.76 -9.23	150.27 7.71 -86.69	123.57 15.82 -1.24	120.00 15.51 -1.23	121.80 15.53 0.00	112.66 11.56 -21.21	99.36 8.17 -36.34	102.93 10.66 -23.74	53.86 7.12 -1.52	86.88 10.88 0.00
HOLTSVILLE_IC_9 23698	100.90 8.14 -8.43	73.17 2.23 -47.80	61.27 2.09 -38.63	91.30 1.91 -70.57	51.34 2.32 -27.00	73.31 5.23 -17.56	106.38 7.58 -26.66	133.21 2.76 -104.43	147.34 1.95 -125.95	102.97 3.66 -67.52	113.49 6.02 -62.09	116.98 8.65 -44.74	130.74 9.51 -46.92	117.73 11.64 -18.00	115.26 12.76 -9.23	150.27 7.71 -86.69	123.57 15.82 -1.24	120.00 15.51 -1.23	121.80 15.53 0.00	112.66 11.56 -21.21	99.36 8.17 -36.34	102.93 10.66 -23.74	53.86 7.12 -1.52	86.88 10.88 0.00
HOWARD_WT_PWR 323690	86.70 0.59 -1.79	33.27 0.00 -10.13	28.74 0.00 -8.19	33.70 -0.08 -14.96	27.60 -0.14 -5.72	54.79 0.55 -3.72	77.50 0.49 -4.86	36.57 0.01 -10.54	32.08 -0.04 -12.68	38.70 0.04 -6.87	51.63 -0.01 -6.25	81.48 0.21 -17.68	85.47 0.26 -10.90	89.44 -0.46 -1.81	93.64 -0.55 -0.93	64.19 -0.42 -8.73	105.65 -0.86 0.00	102.56 -0.70 0.00	105.17 -1.29 -0.19	80.24 -1.78 -2.13	56.58 -1.77 -3.50	66.22 -2.31 0.00	44.20 -1.03 0.00	74.33 -1.67 0.00
HQ_GEN_CEDARS 23644	81.45 -2.87 0.00	22.31 -0.83 0.00	19.84 -0.71 0.00	18.17 -0.65 0.00	21.25 -0.77 0.00	48.65 -1.87 0.00	69.57 -2.57 0.00	25.13 -0.89 0.00	18.68 -0.75 0.00	30.52 -1.27 0.00	43.43 -1.96 0.00	60.77 -2.82 0.00	71.03 -3.28 0.00	84.58 -3.50 0.00	89.33 -3.94 0.00	53.27 -2.61 0.00	102.29 -4.21 0.00	98.66 -4.59 0.00	101.38 -4.89 0.00	76.20 -3.70 0.00	52.14 -2.71 0.00	65.07 -3.47 0.00	43.01 -2.22 0.00	72.67 -3.32 0.00
HQ_GEN_CEDARS_PROXY 323590	35.39 -2.87 46.06	10.07 -0.83 12.25	9.95 -0.71 9.89	8.52 -0.65 9.65	10.04 -0.77 11.21	25.01 -1.87 23.64	28.47 -2.57 41.11	10.66 -0.89 14.46	9.11 -0.75 9.57	16.87 -1.27 13.65	24.59 -1.96 18.84	27.43 -2.82 33.34	38.99 -3.28 32.04	39.14 -3.50 45.44	43.46 -3.94 45.87	28.09 -2.61 25.18	49.01 -4.21 53.29	50.21 -4.59 48.45	101.38 -4.89 0.00	76.20 -3.70 0.00	52.14 -2.71 0.00	35.14 -3.47 29.93	21.37 -2.22 21.63	44.24 -3.32 28.43
HQ_GEN_IMPORT 323601	82.70 -1.62 0.00	0.00 -0.46 22.68	0.00 -0.39 20.16	18.45 -0.36 0.00	21.60 -0.42 0.00	49.51 -1.01 0.00	70.72 -1.43 0.00	25.53 -0.50 0.00	19.03 -0.41 0.00	31.09 -0.71 0.00	44.32 -1.06 0.00	62.08 -1.50 0.00	72.57 -1.75 0.00	86.19 -1.90 0.00	91.17 -2.09 0.00	54.51 -1.36 0.00	103.94 -2.57 0.00	100.70 -2.56 0.00	103.54 -2.73 0.00	77.84 -2.05 0.00	53.38 -1.47 0.00	66.64 -1.90 0.00	44.01 -1.22 0.00	74.11 -1.89 0.00

HQ_GEN_WHEEL 23651	82.70 -1.62 0.00	0.00 -0.46 22.68	0.00 -0.39 20.16	18.45 -0.36 0.00	21.60 -0.42 0.00	49.51 -1.01 0.00	70.72 -1.43 0.00	25.53 -0.50 0.00	19.03 -0.41 0.00	31.09 -0.71 0.00	44.32 -1.06 0.00	62.08 -1.50 0.00	72.57 -1.75 0.00	86.19 -1.90 0.00	91.17 -2.09 0.00	54.51 -1.36 0.00	103.94 -2.57 0.00	100.70 -2.56 0.00	103.54 -2.73 0.00	77.84 -2.05 0.00	53.38 -1.47 0.00	66.64 -1.90 0.00	44.01 -1.22 0.00	74.11 -1.89 0.00
HUDSON AVE_GT_3 23810	100.80 8.05 -8.43	73.05 2.12 -47.79	60.98 1.81 -38.62	91.01 1.63 -70.56	50.92 1.91 -26.99	72.68 4.61 -17.56	105.98 7.18 -26.66	133.06 2.63 -104.40	147.41 2.06 -125.92	119.03 3.70 -83.54	117.72 5.62 -66.72	131.76 7.95 -60.23	138.68 9.26 -55.11	121.98 10.98 -22.91	118.87 11.75 -13.86	159.77 7.15 -96.74	131.80 13.74 -11.55	120.68 13.41 -4.02	119.95 13.68 0.00	114.93 10.33 -24.70	112.02 7.22 -49.95	103.29 9.23 -25.53	88.35 5.89 -37.23	85.31 9.31 0.00
HUDSON AVE_GT_4 23540	100.80 8.05 -8.43	73.05 2.12 -47.79	60.98 1.81 -38.62	91.01 1.63 -70.56	50.92 1.91 -26.99	72.68 4.61 -17.56	105.98 7.18 -26.66	133.06 2.63 -104.40	147.41 2.06 -125.92	119.03 3.70 -83.54	117.72 5.62 -66.72	131.76 7.95 -60.23	138.68 9.26 -55.11	121.98 10.98 -22.91	118.87 11.75 -13.86	159.77 7.15 -96.74	131.80 13.74 -11.55	120.68 13.41 -4.02	119.95 13.68 0.00	114.93 10.33 -24.70	112.02 7.22 -49.95	103.29 9.23 -25.53	88.35 5.89 -37.23	85.31 9.31 0.00
HUDSON AVE_GT_5 23657	100.80 8.05 -8.43	73.05 2.12 -47.79	60.98 1.81 -38.62	91.01 1.63 -70.56	50.92 1.91 -26.99	72.68 4.61 -17.56	105.98 7.18 -26.66	133.06 2.63 -104.40	147.41 2.06 -125.92	119.03 3.70 -83.54	117.72 5.62 -66.72	131.76 7.95 -60.23	138.68 9.26 -55.11	121.98 10.98 -22.91	118.87 11.75 -13.86	159.77 7.15 -96.74	131.80 13.74 -11.55	120.68 13.41 -4.02	119.95 13.68 0.00	114.93 10.33 -24.70	112.02 7.22 -49.95	103.29 9.23 -25.53	88.35 5.89 -37.23	85.31 9.31 0.00
HUDSON_AVE_10 24168	100.65 7.90 -8.43	73.00 2.08 -47.79	60.94 1.77 -38.62	90.98 1.60 -70.56	50.89 1.87 -26.99	72.58 4.50 -17.56	105.83 7.04 -26.66	133.01 2.59 -104.40	147.37 2.01 -125.91	116.49 3.63 -81.06	117.53 5.48 -66.65	131.31 7.77 -59.96	138.35 9.03 -55.01	121.64 10.70 -22.85	118.50 11.44 -13.79	159.51 7.02 -96.62	131.29 13.49 -11.30	119.94 13.13 -3.55	119.60 13.32 0.00	114.09 10.07 -24.12	109.37 7.02 -47.49	98.93 8.97 -21.42	82.30 5.83 -31.24	85.16 9.16 0.00
HUNTER MOUNT___DRP 323613	103.28 9.55 -9.41	79.04 2.58 -53.31	65.87 2.24 -43.08	99.58 2.04 -78.71	54.53 2.40 -30.11	75.83 5.72 -19.59	110.10 8.26 -29.70	145.07 3.22 -115.83	161.38 2.55 -139.39	111.57 4.30 -75.48	120.23 6.14 -68.71	113.68 8.09 -42.00	135.61 9.38 -51.92	119.15 11.14 -19.92	115.37 11.89 -10.22	158.97 7.16 -95.94	120.76 14.25 0.00	118.23 14.97 0.00	121.95 15.68 0.00	114.84 11.58 -23.36	101.13 7.86 -38.42	78.23 9.69 0.00	51.27 6.04 0.00	85.92 9.92 0.00
HUNTINGTON_RES_REC 323705	100.29 7.53 -8.43	72.97 2.04 -47.80	61.11 1.93 -38.63	91.15 1.76 -70.57	51.15 2.13 -27.00	72.79 4.71 -17.56	105.60 6.80 -26.66	132.92 2.47 -104.43	147.11 1.72 -125.95	102.56 3.26 -67.52	112.87 5.39 -62.09	116.17 7.84 -44.74	129.82 8.59 -46.92	116.56 10.48 -18.00	113.97 11.47 -9.23	149.54 6.98 -86.69	122.02 14.27 -1.24	118.34 13.85 -1.23	120.17 13.89 0.00	111.50 10.39 -21.21	98.59 7.40 -36.35	102.15 9.86 -23.75	53.39 6.64 -1.52	86.13 10.13 0.00
HUNTLEY___63 23557	82.37 -3.27 -1.33	29.58 -1.08 -7.51	25.76 -0.86 -6.07	29.00 -0.91 -11.09	25.27 -1.00 -4.24	51.09 -2.19 -2.76	71.06 -4.69 -3.60	31.54 -2.26 -7.78	26.97 -1.83 -9.36	34.09 -2.77 -5.07	46.07 -3.93 -4.62	77.99 -5.56 -19.98	79.02 -6.52 -11.22	81.38 -8.05 -1.34	85.78 -8.18 -0.69	57.43 -4.89 -6.44	97.29 -9.22 0.00	94.47 -8.79 0.00	97.30 -9.21 -0.24	74.39 -7.08 -1.57	52.53 -4.90 -2.58	62.49 -6.05 0.00	42.12 -3.11 0.00	72.29 -3.71 0.00
HUNTLEY___64 23558	82.37 -3.27 -1.33	29.58 -1.08 -7.51	25.76 -0.86 -6.07	29.00 -0.91 -11.09	25.27 -1.00 -4.24	51.09 -2.19 -2.76	71.06 -4.69 -3.60	31.54 -2.26 -7.78	26.97 -1.83 -9.36	34.09 -2.77 -5.07	46.07 -3.93 -4.62	77.99 -5.56 -19.98	79.02 -6.52 -11.22	81.38 -8.05 -1.34	85.78 -8.18 -0.69	57.43 -4.89 -6.44	97.29 -9.22 0.00	94.47 -8.79 0.00	97.30 -9.21 -0.24	74.39 -7.08 -1.57	52.53 -4.90 -2.58	62.49 -6.05 0.00	42.12 -3.11 0.00	72.29 -3.71 0.00
HUNTLEY___65 23559	82.37 -3.27 -1.33	29.58 -1.08 -7.51	25.76 -0.86 -6.07	29.00 -0.91 -11.09	25.27 -1.00 -4.24	51.09 -2.19 -2.76	71.06 -4.69 -3.60	31.54 -2.26 -7.78	26.97 -1.83 -9.36	34.09 -2.77 -5.07	46.07 -3.93 -4.62	77.99 -5.56 -19.98	79.02 -6.52 -11.22	81.38 -8.05 -1.34	85.78 -8.18 -0.69	57.43 -4.89 -6.44	97.29 -9.22 0.00	94.47 -8.79 0.00	97.30 -9.21 -0.24	74.39 -7.08 -1.57	52.53 -4.90 -2.58	62.49 -6.05 0.00	42.12 -3.11 0.00	72.29 -3.71 0.00
HUNTLEY___66 23560	82.37 -3.27 -1.33	29.58 -1.08 -7.51	25.76 -0.86 -6.07	29.00 -0.91 -11.09	25.27 -1.00 -4.24	51.09 -2.19 -2.76	71.06 -4.69 -3.60	31.54 -2.26 -7.78	26.97 -1.83 -9.36	34.09 -2.77 -5.07	46.07 -3.93 -4.62	77.99 -5.56 -19.98	79.02 -6.52 -11.22	81.38 -8.05 -1.34	85.78 -8.18 -0.69	57.43 -4.89 -6.44	97.29 -9.22 0.00	94.47 -8.79 0.00	97.30 -9.21 -0.24	74.39 -7.08 -1.57	52.53 -4.90 -2.58	62.49 -6.05 0.00	42.12 -3.11 0.00	72.29 -3.71 0.00
HUNTLEY___67 23561	81.66 -4.00 -1.34	29.48 -1.27 -7.60	25.67 -1.03 -6.15	28.99 -1.05 -11.23	25.14 -1.18 -4.30	50.75 -2.56 -2.80	70.83 -4.96 -3.65	31.62 -2.27 -7.87	27.08 -1.83 -9.48	34.13 -2.80 -5.13	46.11 -3.95 -4.67	166.84 -5.53 -108.79	118.14 -6.52 -50.34	81.40 -8.03 -1.36	85.75 -8.21 -0.69	57.48 -4.92 -6.52	97.32 -9.19 0.00	94.34 -8.92 0.00	98.37 -9.34 -1.44	74.31 -7.18 -1.59	52.49 -4.97 -2.61	62.22 -6.32 0.00	41.83 -3.40 0.00	71.63 -4.36 0.00
HUNTLEY___68 23562	81.66 -4.00 -1.34	29.48 -1.27 -7.60	25.67 -1.03 -6.15	28.99 -1.05 -11.23	25.14 -1.18 -4.30	50.75 -2.56 -2.80	70.83 -4.96 -3.65	31.62 -2.27 -7.87	27.08 -1.83 -9.48	34.13 -2.80 -5.13	46.11 -3.95 -4.67	166.84 -5.53 -108.79	118.14 -6.52 -50.34	81.40 -8.03 -1.36	85.75 -8.21 -0.69	57.48 -4.92 -6.52	97.32 -9.19 0.00	94.34 -8.92 0.00	98.37 -9.34 -1.44	74.31 -7.18 -1.59	52.49 -4.97 -2.61	62.22 -6.32 0.00	41.83 -3.40 0.00	71.63 -4.36 0.00
HYLAND___LFGE 323620	88.52 2.75 -1.46	31.99 0.60 -8.25	27.78 0.56 -6.67	31.46 0.46 -12.18	27.28 0.60 -4.66	55.56 2.01 -3.03	79.00 2.90 -3.96	35.16 0.59 -8.55	29.49 -0.24 -10.29	36.21 -1.16 -5.57	49.17 -1.29 -5.07	76.42 -0.37 -13.21	82.70 0.02 -8.37	88.45 -1.10 -1.47	91.97 -2.05 -0.75	61.63 -1.33 -7.08	103.14 -3.36 0.00	99.24 -4.02 0.00	101.60 -4.81 -0.14	77.67 -3.95 -1.73	54.89 -2.80 -2.84	65.16 -3.37 0.00	46.19 0.96 0.00	78.12 2.13 0.00
INDECK___CORINTH 23802	102.15 6.55 -11.28	88.79 1.74 -63.91	73.70 1.51 -51.65	114.56 1.39 -94.36	59.73 1.61 -36.10	77.49 3.49 -23.48	112.78 5.20 -35.44	164.48 2.02 -136.43	184.64 1.76 -163.44	122.95 2.66 -88.50	129.57 3.61 -80.57	117.24 4.41 -49.25	140.63 5.44 -60.88	117.88 6.43 -23.36	111.94 6.69 -11.98	172.29 3.93 -112.49	113.64 7.13 0.00	110.81 7.55 0.00	114.60 8.33 0.00	113.58 6.28 -27.40	104.61 4.71 -45.05	74.52 5.98 0.00	49.33 4.11 0.00	83.02 7.02 0.00

INDECK____ILION 23567	85.67 1.57 0.22	22.30 0.42 1.26	19.88 0.35 1.02	17.28 0.33 1.86	21.69 0.38 0.71	50.88 0.83 0.46	72.65 1.17 0.66	24.40 0.51 2.13	17.18 0.42 2.68	31.00 0.66 1.45	45.00 0.94 1.32	63.99 1.22 0.81	74.74 1.42 1.00	89.31 1.61 0.38	95.00 1.93 0.20	55.14 1.11 1.84	108.47 1.97 0.00	105.37 2.11 0.00	108.78 2.50 0.00	81.33 1.88 0.45	55.44 1.33 0.74	70.24 1.71 0.00	46.28 1.05 0.00	77.88 1.89 0.00
INDECK____OLEAN 23982	85.57 -0.31 -1.56	31.75 -0.23 -8.84	27.43 -0.26 -7.14	31.64 -0.22 -13.04	26.79 -0.22 -4.99	53.83 0.07 -3.25	76.59 0.20 -4.24	35.22 0.03 -9.18	30.42 -0.05 -11.04	37.91 0.14 -5.98	51.24 0.40 -5.44	106.70 1.11 -42.01	96.85 1.12 -21.41	90.04 0.38 -1.58	94.60 0.53 -0.81	64.27 0.80 -7.60	107.86 1.36 0.00	104.02 0.77 0.00	107.62 0.81 -0.53	81.92 0.17 -1.85	58.21 0.31 -3.04	68.77 0.23 0.00	45.56 0.34 0.00	76.26 0.26 0.00
INDECK____OSWEGO 23783	82.32 -2.63 -0.63	25.98 -0.71 -3.55	22.80 -0.61 -2.87	23.51 -0.55 -5.24	23.37 -0.65 -2.00	50.31 -1.52 -1.30	71.36 -2.47 -1.69	28.59 -0.99 -3.56	22.98 -0.73 -4.28	32.85 -1.25 -2.32	45.67 -1.83 -2.11	62.30 -2.57 -1.29	72.88 -3.03 -1.59	85.03 -3.66 -0.61	89.78 -3.80 -0.31	56.51 -2.31 -2.95	102.22 -4.28 0.00	99.44 -3.82 0.00	102.46 -3.82 0.00	77.71 -2.91 -0.72	54.07 -1.96 -1.18	66.03 -2.51 0.00	43.77 -1.46 0.00	73.85 -2.15 0.00
INDECK____YERKES 23781	82.48 -3.17 -1.33	29.60 -1.06 -7.51	25.78 -0.84 -6.07	29.02 -0.89 -11.09	25.29 -0.97 -4.24	51.14 -2.14 -2.76	71.13 -4.62 -3.60	31.56 -2.25 -7.78	26.98 -1.82 -9.36	34.11 -2.75 -5.07	46.09 -3.91 -4.62	78.02 -5.54 -19.98	79.04 -6.50 -11.22	81.44 -7.98 -1.34	85.80 -8.15 -0.69	57.45 -4.87 -6.44	97.34 -9.16 0.00	94.51 -8.74 0.00	97.36 -9.15 -0.24	74.45 -7.01 -1.57	52.57 -4.86 -2.58	62.56 -5.98 0.00	42.17 -3.06 0.00	72.37 -3.62 0.00
INDIAN POINT_GT_1 24139	99.33 6.66 -8.35	72.23 1.78 -47.31	60.30 1.52 -38.23	90.05 1.38 -69.85	50.35 1.61 -26.72	71.77 3.87 -17.38	104.55 6.05 -26.36	131.19 2.22 -102.94	145.33 1.73 -124.16	102.11 3.09 -67.23	111.34 4.75 -61.20	107.74 6.74 -37.41	128.42 7.86 -46.25	115.13 9.30 -17.75	112.31 9.94 -9.10	147.41 6.08 -85.45	118.22 11.72 0.00	114.68 11.42 0.00	117.93 11.65 0.00	109.48 8.77 -20.81	95.22 6.15 -34.22	76.43 7.90 0.00	50.24 5.01 0.00	83.91 7.91 0.00
INDIAN POINT_GT_2 23659	99.33 6.66 -8.35	72.23 1.78 -47.31	60.30 1.52 -38.23	90.05 1.38 -69.85	50.35 1.61 -26.72	71.77 3.87 -17.38	104.55 6.05 -26.36	131.19 2.22 -102.94	145.33 1.73 -124.16	102.11 3.09 -67.23	111.34 4.75 -61.20	107.74 6.74 -37.41	128.42 7.86 -46.25	115.13 9.30 -17.75	112.31 9.94 -9.10	147.41 6.08 -85.45	118.22 11.72 0.00	114.68 11.42 0.00	117.93 11.65 0.00	109.48 8.77 -20.81	95.22 6.15 -34.22	76.43 7.90 0.00	50.24 5.01 0.00	83.91 7.91 0.00
INDIAN POINT_GT_3 24019	99.33 6.66 -8.35	72.23 1.78 -47.31	60.30 1.52 -38.23	90.05 1.38 -69.85	50.35 1.61 -26.72	71.77 3.87 -17.38	104.55 6.05 -26.36	131.19 2.22 -102.94	145.33 1.73 -124.16	102.11 3.09 -67.23	111.34 4.75 -61.20	107.74 6.74 -37.41	128.42 7.86 -46.25	115.13 9.30 -17.75	112.31 9.94 -9.10	147.41 6.08 -85.45	118.22 11.72 0.00	114.68 11.42 0.00	117.93 11.65 0.00	109.48 8.77 -20.81	95.22 6.15 -34.22	76.43 7.90 0.00	50.24 5.01 0.00	83.91 7.91 0.00
INDIAN POINT____2 23530	98.97 6.41 -8.24	71.57 1.72 -46.71	59.76 1.46 -37.75	89.11 1.32 -68.97	49.95 1.55 -26.38	71.41 3.73 -17.16	103.98 5.85 -25.99	129.28 2.15 -101.12	143.07 1.68 -121.95	100.84 3.01 -66.04	110.13 4.63 -60.12	106.90 6.57 -36.75	127.42 7.68 -45.42	114.58 9.06 -17.43	111.91 9.70 -8.94	145.76 5.95 -83.94	117.95 11.44 0.00	114.38 11.13 0.00	117.61 11.33 0.00	108.87 8.53 -20.44	94.47 6.00 -33.61	76.23 7.70 0.00	50.11 4.89 0.00	83.70 7.70 0.00
INDIAN POINT____3 23531	99.02 6.35 -8.35	72.18 1.70 -47.33	60.25 1.45 -38.25	90.01 1.31 -69.88	50.28 1.53 -26.73	71.61 3.71 -17.39	104.29 5.78 -26.37	131.14 2.12 -103.00	145.33 1.66 -124.23	102.03 2.97 -67.27	111.19 4.56 -61.24	107.49 6.47 -37.44	128.14 7.56 -46.27	114.77 8.93 -17.76	111.92 9.55 -9.11	147.22 5.85 -85.50	117.75 11.24 0.00	114.22 10.96 0.00	117.45 11.18 0.00	109.13 8.41 -20.82	95.00 5.91 -34.24	76.13 7.59 0.00	50.04 4.81 0.00	83.60 7.60 0.00
IP CORINTH____1 23988	102.64 7.05 -11.28	88.93 1.88 -63.91	73.83 1.63 -51.65	114.68 1.50 -94.36	59.86 1.74 -36.10	77.78 3.77 -23.48	113.21 5.63 -35.44	164.63 2.18 -136.43	184.75 1.87 -163.44	123.13 2.84 -88.50	129.84 3.89 -80.57	117.62 4.78 -49.25	141.07 5.88 -60.88	118.40 6.95 -23.36	112.49 7.25 -11.98	172.62 4.26 -112.49	114.26 7.76 0.00	111.41 8.15 0.00	115.23 8.95 0.00	114.04 6.75 -27.40	104.94 5.04 -45.05	74.93 6.40 0.00	49.60 4.37 0.00	83.48 7.48 0.00
IP____TICONDEROGA 23804	106.88 11.74 -10.82	87.54 3.10 -61.29	72.81 2.73 -49.53	111.82 2.51 -90.49	59.56 2.92 -34.62	79.76 6.72 -22.52	116.05 9.82 -34.09	161.83 3.56 -132.26	180.50 3.11 -157.95	122.24 4.91 -85.53	130.06 6.81 -77.86	119.50 8.31 -47.60	143.40 10.26 -58.83	122.95 12.29 -22.58	117.83 12.98 -11.58	172.01 7.42 -108.71	119.67 13.16 0.00	116.78 13.52 0.00	121.51 15.24 0.00	117.91 11.54 -26.48	106.60 8.22 -43.53	79.18 10.65 0.00	52.20 6.98 0.00	88.22 12.22 0.00
ISLIP_RES_REC 323679	101.30 8.54 -8.43	73.28 2.34 -47.80	61.36 2.19 -38.63	91.38 1.99 -70.57	51.44 2.42 -27.00	73.56 5.48 -17.56	106.81 8.00 -26.66	133.38 2.92 -104.43	147.47 2.08 -125.95	103.19 3.89 -67.52	113.83 6.35 -62.09	117.45 9.12 -44.74	131.29 10.06 -46.92	118.40 12.31 -18.00	115.97 13.47 -9.23	150.69 8.13 -86.69	124.46 16.71 -1.24	120.89 16.41 -1.23	122.69 16.41 0.00	113.30 12.19 -21.21	99.84 8.59 -36.40	103.50 11.12 -23.84	54.19 7.41 -1.55	87.30 11.30 0.00
JARVIS____ 23743	84.77 0.67 0.22	22.06 0.18 1.26	19.70 0.16 1.02	17.11 0.15 1.86	21.48 0.17 0.71	50.46 0.40 0.46	72.05 0.57 0.66	24.09 0.19 2.13	16.93 0.17 2.68	30.63 0.29 1.45	44.47 0.41 1.32	63.31 0.53 0.81	73.97 0.65 1.00	88.42 0.71 0.38	93.91 0.84 0.20	54.53 0.50 1.84	107.43 0.93 0.00	104.25 0.99 0.00	107.34 1.06 0.00	80.24 0.79 0.45	54.67 0.56 0.74	69.28 0.74 0.00	45.67 0.44 0.00	76.72 0.72 0.00
JENNISON____1 23625	92.67 5.44 -2.91	41.13 1.48 -16.51	35.17 1.28 -13.34	44.37 1.18 -24.37	32.77 1.42 -9.32	60.04 3.46 -6.06	85.37 5.32 -7.92	44.95 1.88 -17.05	41.38 1.44 -20.50	45.32 2.43 -11.10	58.95 3.46 -10.10	78.44 4.98 -9.88	89.32 5.73 -9.28	97.53 6.52 -2.93	101.79 7.02 -1.50	74.18 4.20 -14.11	114.62 8.11 0.00	111.74 8.49 0.00	115.27 8.95 -0.05	89.82 6.49 -3.44	65.13 4.63 -5.65	74.02 5.48 0.00	48.55 3.32 0.00	81.47 5.48 0.00
JENNISON____2 23626	92.67 5.44 -2.91	41.13 1.48 -16.51	35.17 1.28 -13.34	44.37 1.18 -24.37	32.77 1.42 -9.32	60.04 3.46 -6.06	85.37 5.32 -7.92	44.95 1.88 -17.05	41.38 1.44 -20.50	45.32 2.43 -11.10	58.95 3.46 -10.10	78.44 4.98 -9.88	89.32 5.73 -9.28	97.53 6.52 -2.93	101.79 7.02 -1.50	74.18 4.20 -14.11	114.62 8.11 0.00	111.74 8.49 0.00	115.27 8.95 -0.05	89.82 6.49 -3.44	65.13 4.63 -5.65	74.02 5.48 0.00	48.55 3.32 0.00	81.47 5.48 0.00

JERICO_RISE_WT_PWR 323719	84.02 -0.30 0.00	22.98 -0.16 0.00	20.44 -0.10 0.00	18.70 -0.11 0.00	21.95 -0.07 0.00	50.36 -0.16 0.00	72.17 0.03 0.00	26.07 0.04 0.00	19.36 -0.07 0.00	31.63 -0.16 0.00	45.13 -0.25 0.00	63.15 -0.44 0.00	73.74 -0.57 0.00	87.53 -0.55 0.00	92.01 -1.26 0.00	54.93 -0.95 0.00	104.52 -1.99 0.00	100.99 -2.26 0.00	102.82 -3.45 0.00	77.05 -2.85 0.00	52.60 -2.25 0.00	65.62 -2.92 0.00	43.10 -2.13 0.00	72.34 -3.65 0.00
KEDC_PORT_JEFF_GT2 24210	100.59 7.83 -8.43	73.10 2.16 -47.80	61.22 2.04 -38.63	91.25 1.86 -70.57	51.28 2.26 -27.00	73.12 5.04 -17.56	106.02 7.21 -26.66	133.06 2.60 -104.43	147.23 1.84 -125.95	102.77 3.46 -67.52	113.22 5.75 -62.09	116.58 8.25 -44.74	130.28 9.06 -46.92	117.22 11.13 -18.00	114.71 12.21 -9.23	149.92 7.36 -86.69	122.90 15.16 -1.24	119.32 14.83 -1.23	121.15 14.87 0.00	112.20 11.09 -21.21	99.01 7.85 -36.31	102.54 10.32 -23.68	53.66 6.93 -1.50	86.69 10.69 0.00
KEDC_PORT_JEFF_GT3 24211	100.59 7.83 -8.43	73.10 2.16 -47.80	61.22 2.04 -38.63	91.25 1.86 -70.57	51.28 2.26 -27.00	73.12 5.04 -17.56	106.02 7.21 -26.66	133.06 2.60 -104.43	147.23 1.84 -125.95	102.77 3.46 -67.52	113.22 5.75 -62.09	116.58 8.25 -44.74	130.28 9.06 -46.92	117.22 11.13 -18.00	114.71 12.21 -9.23	149.92 7.36 -86.69	122.90 15.16 -1.24	119.32 14.83 -1.23	121.15 14.87 0.00	112.20 11.09 -21.21	99.01 7.85 -36.31	102.54 10.32 -23.68	53.66 6.93 -1.50	86.69 10.69 0.00
KEDC_GLWD_GT4 24219	100.74 7.98 -8.43	73.07 2.13 -47.80	61.11 1.93 -38.63	91.14 1.75 -70.57	51.09 2.07 -27.00	72.92 4.84 -17.56	106.15 7.34 -26.66	133.16 2.70 -104.43	147.42 2.03 -125.95	103.00 3.69 -67.52	113.25 5.78 -62.09	116.58 8.25 -44.74	130.66 9.43 -46.92	117.42 11.33 -18.00	114.71 12.20 -9.23	150.01 7.44 -86.69	122.32 14.57 -1.24	118.69 14.20 -1.23	120.71 14.44 0.00	111.92 10.82 -21.21	102.47 7.57 -40.05	108.01 9.74 -29.73	54.81 6.22 -3.36	85.62 9.63 0.00
KEDC_GLWD_GT5 24220	100.74 7.98 -8.43	73.07 2.13 -47.80	61.11 1.93 -38.63	91.14 1.75 -70.57	51.09 2.07 -27.00	72.92 4.84 -17.56	106.15 7.34 -26.66	133.16 2.70 -104.43	147.42 2.03 -125.95	103.00 3.69 -67.52	113.25 5.78 -62.09	116.58 8.25 -44.74	130.66 9.43 -46.92	117.42 11.33 -18.00	114.71 12.20 -9.23	150.01 7.44 -86.69	122.32 14.57 -1.24	118.69 14.20 -1.23	120.71 14.44 0.00	111.92 10.82 -21.21	102.47 7.57 -40.05	108.01 9.74 -29.73	54.81 6.22 -3.36	85.62 9.63 0.00
KENSICO____ 23655	99.92 7.19 -8.41	72.71 1.92 -47.65	60.71 1.65 -38.51	90.67 1.49 -70.36	50.68 1.74 -26.91	72.20 4.17 -17.51	105.20 6.48 -26.57	132.40 2.38 -103.99	146.71 1.85 -125.42	103.35 3.30 -68.25	112.27 5.06 -61.83	108.53 7.15 -37.80	129.39 8.36 -46.72	115.90 9.89 -17.93	113.02 10.56 -9.19	148.64 6.45 -86.32	118.93 12.41 -0.02	115.44 12.12 -0.06	118.62 12.35 0.00	110.30 9.30 -21.10	96.27 6.51 -34.91	77.45 8.34 -0.57	51.36 5.30 -0.83	84.38 8.39 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	100.61 8.38 -7.91	70.20 2.24 -44.82	58.69 1.92 -36.22	86.73 1.74 -66.18	49.38 2.05 -25.32	71.97 4.98 -16.47	104.49 7.63 -24.72	122.59 2.82 -93.75	134.57 2.17 -112.96	96.82 3.86 -61.17	106.79 5.72 -55.68	105.62 8.00 -34.04	125.74 9.35 -42.07	115.50 11.27 -16.15	113.99 12.44 -8.28	140.84 7.22 -77.74	120.47 13.96 0.00	117.64 14.39 0.00	121.25 14.98 0.00	110.02 11.18 -18.93	93.69 7.71 -31.13	78.07 9.54 0.00	51.02 5.79 0.00	85.49 9.49 0.00
KIAC_JFK_GT1 23816	100.58 7.83 -8.43	72.97 2.05 -47.79	60.91 1.74 -38.62	90.95 1.58 -70.56	50.85 1.84 -26.99	72.44 4.36 -17.56	105.73 6.93 -26.66	132.97 2.55 -104.40	147.33 1.98 -125.91	116.40 3.54 -81.06	117.37 5.33 -66.65	131.18 7.63 -59.96	138.19 8.87 -55.01	121.40 10.46 -22.85	118.15 11.09 -13.79	159.43 6.93 -96.62	131.14 13.34 -11.30	119.59 12.78 -3.55	119.06 12.79 0.00	113.72 9.70 -24.12	109.07 6.73 -47.49	98.52 8.57 -21.42	82.35 5.88 -31.24	85.07 9.07 0.00
KIAC_JFK_GT2 23817	100.58 7.83 -8.43	72.97 2.05 -47.79	60.91 1.74 -38.62	90.95 1.58 -70.56	50.85 1.84 -26.99	72.44 4.36 -17.56	105.73 6.93 -26.66	132.97 2.55 -104.40	147.33 1.98 -125.91	116.40 3.54 -81.06	117.37 5.33 -66.65	131.18 7.63 -59.96	138.19 8.87 -55.01	121.40 10.46 -22.85	118.15 11.09 -13.79	159.43 6.93 -96.62	131.14 13.34 -11.30	119.59 12.78 -3.55	119.06 12.79 0.00	113.72 9.70 -24.12	109.07 6.73 -47.49	98.52 8.57 -21.42	82.35 5.88 -31.24	85.07 9.07 0.00
KINTIGH____ 23543	80.42 -5.04 -1.14	28.18 -1.41 -6.45	24.60 -1.16 -5.21	27.18 -1.16 -9.52	24.36 -1.30 -3.64	50.00 -2.89 -2.37	70.05 -5.18 -3.09	30.40 -2.28 -6.65	25.65 -1.80 -8.01	33.32 -2.81 -4.34	45.35 -3.99 -3.95	48.62 -5.61 9.36	65.37 -6.58 2.36	81.20 -8.03 -1.15	85.59 -8.27 -0.59	56.43 -4.95 -5.51	97.21 -9.30 0.00	94.29 -8.97 0.00	96.76 -9.35 0.16	74.20 -7.04 -1.34	52.20 -4.86 -2.21	62.34 -6.19 0.00	41.77 -3.46 0.00	71.14 -4.86 0.00
LEDERLE____ 23769	99.51 7.07 -8.11	71.02 1.91 -45.97	59.31 1.61 -37.15	88.15 1.47 -67.87	49.70 1.72 -25.96	71.55 4.14 -16.89	104.12 6.45 -25.53	127.23 2.36 -98.84	140.51 1.85 -119.21	99.66 3.31 -64.55	109.20 5.05 -58.77	106.67 7.16 -35.92	127.09 8.37 -44.40	115.01 9.88 -17.04	112.56 10.56 -8.74	144.39 6.47 -82.05	118.96 12.45 0.00	115.39 12.13 0.00	118.64 12.36 0.00	109.19 9.32 -19.97	94.28 6.60 -32.82	76.99 8.45 0.00	50.57 5.35 0.00	84.45 8.46 0.00
LINDEN COGEN____ 23786	100.33 7.58 -8.43	72.91 1.98 -47.79	60.85 1.68 -38.62	90.90 1.52 -70.56	50.79 1.78 -26.99	72.38 4.30 -17.56	105.51 6.72 -26.66	132.89 2.47 -104.40	147.29 1.94 -125.91	116.97 3.49 -81.68	117.38 5.33 -66.67	131.16 7.55 -60.03	138.16 8.81 -55.03	121.38 10.43 -22.86	118.24 11.16 -13.81	159.35 6.83 -96.65	130.98 13.12 -11.36	119.57 12.65 -3.67	119.19 12.91 0.00	113.93 9.77 -24.27	109.83 6.87 -48.11	99.79 8.80 -22.45	83.59 5.63 -32.74	84.81 8.82 0.00
LIPA_MISC_IPP 23656	100.85 8.09 -8.43	73.15 2.22 -47.80	61.26 2.08 -38.63	91.30 1.90 -70.57	51.34 2.32 -27.00	73.31 5.23 -17.56	106.42 7.62 -26.66	133.22 2.77 -104.43	147.35 1.95 -125.95	102.96 3.64 -67.52	113.43 5.96 -62.09	116.86 8.53 -44.74	130.60 9.37 -46.92	117.61 11.53 -18.00	115.13 12.63 -9.23	150.18 7.61 -86.69	123.38 15.63 -1.24	119.93 15.45 -1.23	121.78 15.50 0.00	112.64 11.54 -21.21	99.25 8.13 -36.26	102.72 10.57 -23.61	53.73 7.03 -1.48	86.79 10.79 0.00
LISF___SOLAR 323691	101.01 8.25 -8.43	73.20 2.26 -47.80	61.30 2.12 -38.63	91.33 1.94 -70.57	51.38 2.36 -27.00	73.42 5.33 -17.56	106.60 7.80 -26.66	133.30 2.84 -104.43	147.39 2.00 -125.95	103.02 3.71 -67.52	113.52 6.04 -62.09	116.98 8.65 -44.74	130.73 9.50 -46.92	117.76 11.67 -18.00	115.31 12.81 -9.23	150.26 7.70 -86.69	123.62 15.87 -1.24	120.18 15.70 -1.23	122.01 15.74 0.00	112.82 11.71 -21.21	99.38 8.25 -36.28	102.88 10.71 -23.63	53.82 7.10 -1.49	86.92 10.93 0.00
LITTLE FALLS___HYD 24013	88.15 4.05 0.22	22.95 1.07 1.26	20.42 0.89 1.02	17.82 0.86 1.86	22.32 1.01 0.71	52.28 2.23 0.46	74.60 3.12 0.66	25.25 1.36 2.13	17.81 1.06 2.68	31.99 1.65 1.45	46.32 2.25 1.32	65.61 2.83 0.81	76.61 3.28 1.00	91.65 3.95 0.38	97.81 4.74 0.20	56.54 2.51 1.84	111.01 4.51 0.00	108.39 5.13 0.00	112.33 6.06 0.00	84.03 4.58 0.45	57.29 3.18 0.74	72.49 3.96 0.00	47.60 2.37 0.00	80.54 4.54 0.00

LI_NEWBRDGE___DRP 323616	100.16 7.40 -8.43	72.93 1.99 -47.80	61.08 1.90 -38.63	91.11 1.73 -70.57	51.09 2.07 -27.00	72.77 4.69 -17.56	105.77 6.96 -26.66	133.01 2.55 -104.43	147.24 1.84 -125.95	102.76 3.45 -67.52	112.96 5.48 -62.09	116.22 7.89 -44.74	130.02 8.79 -46.92	116.78 10.69 -18.00	114.18 11.68 -9.23	149.67 7.11 -86.69	121.86 14.11 -1.24	118.20 13.72 -1.23	120.15 13.88 0.00	111.49 10.39 -21.21	97.68 7.36 -35.48	100.47 9.59 -22.34	52.56 6.23 -1.09	85.51 9.51 0.00
LONG_LAKE_PHOENIX 24014	83.03 -1.95 -0.65	26.31 -0.52 -3.70	23.08 -0.45 -2.99	23.87 -0.40 -5.45	23.63 -0.48 -2.09	50.85 -1.02 -1.36	72.43 -1.48 -1.76	29.18 -0.57 -3.72	23.50 -0.40 -4.47	33.50 -0.71 -2.42	46.54 -1.05 -2.20	63.42 -1.51 -1.35	74.21 -1.76 -1.66	86.58 -2.14 -0.64	91.46 -2.13 -0.33	57.60 -1.35 -3.07	104.05 -2.46 0.00	101.31 -1.95 0.00	104.41 -1.87 0.00	79.20 -1.45 -0.75	55.10 -0.98 -1.23	67.16 -1.38 0.00	44.28 -0.95 0.00	74.50 -1.50 0.00
LOVETT___3 23632	98.96 6.49 -8.14	71.03 1.75 -46.14	59.32 1.48 -37.29	88.29 1.34 -68.13	49.66 1.57 -26.06	71.28 3.81 -16.95	103.73 5.95 -25.64	127.58 2.18 -99.38	141.01 1.70 -119.87	99.76 3.06 -64.91	109.18 4.70 -59.09	106.38 6.68 -36.12	126.78 7.82 -44.65	114.41 9.20 -17.13	111.88 9.82 -8.79	144.43 6.06 -82.50	118.12 11.61 0.00	114.55 11.30 0.00	117.78 11.50 0.00	108.64 8.63 -20.11	93.95 6.03 -33.07	76.30 7.76 0.00	50.14 4.92 0.00	83.74 7.75 0.00
LOVETT___4 23642	98.96 6.49 -8.14	71.03 1.75 -46.14	59.32 1.48 -37.29	88.29 1.34 -68.13	49.66 1.57 -26.06	71.28 3.81 -16.95	103.73 5.95 -25.64	127.58 2.18 -99.38	141.01 1.70 -119.87	99.76 3.06 -64.91	109.18 4.70 -59.09	106.38 6.68 -36.12	126.78 7.82 -44.65	114.41 9.20 -17.13	111.88 9.82 -8.79	144.43 6.06 -82.50	118.12 11.61 0.00	114.55 11.30 0.00	117.78 11.50 0.00	108.64 8.63 -20.11	93.95 6.03 -33.07	76.30 7.76 0.00	50.14 4.92 0.00	83.74 7.75 0.00
LOVETT___5 23593	98.96 6.49 -8.14	71.03 1.75 -46.14	59.32 1.48 -37.29	88.29 1.34 -68.13	49.66 1.57 -26.06	71.28 3.81 -16.95	103.73 5.95 -25.64	127.58 2.18 -99.38	141.01 1.70 -119.87	99.76 3.06 -64.91	109.18 4.70 -59.09	106.38 6.68 -36.12	126.78 7.82 -44.65	114.41 9.20 -17.13	111.88 9.82 -8.79	144.43 6.06 -82.50	118.12 11.61 0.00	114.55 11.30 0.00	117.78 11.50 0.00	108.64 8.63 -20.11	93.95 6.03 -33.07	76.30 7.76 0.00	50.14 4.92 0.00	83.74 7.75 0.00
LOWER RAQUET___HYD 24057	81.38 -2.95 0.00	22.27 -0.87 0.00	19.81 -0.74 0.00	18.13 -0.68 0.00	21.17 -0.85 0.00	48.39 -2.13 0.00	69.35 -2.79 0.00	25.08 -0.95 0.00	18.64 -0.80 0.00	30.44 -1.35 0.00	43.27 -2.12 0.00	60.47 -3.12 0.00	70.68 -3.64 0.00	84.19 -3.90 0.00	88.87 -4.39 0.00	52.93 -2.94 0.00	102.96 -3.55 0.00	98.56 -4.70 0.00	101.28 -5.00 0.00	76.04 -3.86 0.00	51.94 -2.92 0.00	64.74 -3.80 0.00	42.79 -2.44 0.00	72.71 -3.28 0.00
LOWER___HUDSON 24059	102.14 6.62 -11.19	88.37 1.80 -63.44	73.39 1.57 -51.26	113.92 1.44 -93.66	59.52 1.67 -35.83	77.61 3.78 -23.31	112.64 5.29 -35.21	163.97 2.07 -135.88	183.96 1.91 -162.61	122.79 2.94 -88.05	129.50 3.95 -80.16	117.41 4.82 -49.00	140.75 5.86 -60.57	118.31 6.98 -23.24	112.48 7.30 -11.92	172.05 4.26 -111.92	114.26 7.76 0.00	111.21 7.95 0.00	115.03 8.76 0.00	113.80 6.64 -27.26	104.34 4.68 -44.82	74.47 5.93 0.00	49.17 3.95 0.00	83.09 7.09 0.00
LWR___OSWEGATCHIE_HYD 23850	82.54 -1.78 0.00	22.59 -0.55 0.00	20.07 -0.48 0.00	18.39 -0.42 0.00	21.50 -0.52 0.00	49.28 -1.24 0.00	70.69 -1.45 0.00	25.54 -0.48 0.00	19.04 -0.40 0.00	31.11 -0.69 0.00	44.23 -1.16 0.00	61.83 -1.75 0.00	72.22 -2.09 0.00	85.77 -2.32 0.00	90.66 -2.60 0.00	54.08 -1.79 0.00	104.49 -2.01 0.00	101.02 -2.24 0.00	104.06 -2.21 0.00	78.12 -1.78 0.00	53.45 -1.41 0.00	66.63 -1.91 0.00	43.85 -1.37 0.00	74.21 -1.79 0.00
LYONS_FALL_HYD 23570	86.05 1.73 0.00	23.58 0.44 0.00	20.92 0.37 0.00	19.18 0.37 0.00	22.46 0.44 0.00	51.62 1.10 0.00	74.00 1.86 0.00	26.75 0.73 0.00	20.00 0.56 0.00	32.75 0.95 0.00	46.58 1.19 0.00	65.07 1.49 0.00	76.01 1.69 0.00	90.11 2.02 0.00	95.59 2.33 0.00	56.98 1.11 0.00	109.07 2.57 0.00	106.40 3.14 0.00	109.80 3.52 0.00	82.41 2.52 0.00	56.48 1.64 0.00	70.29 1.76 0.00	46.13 0.91 0.00	77.74 1.74 0.00
MADISON___COUNTY_LFGE 323628	86.46 1.86 -0.28	25.21 0.49 -1.58	22.25 0.42 -1.28	21.55 0.40 -2.33	23.39 0.47 -0.89	52.33 1.23 -0.58	74.78 2.00 -0.65	26.75 0.73 0.00	20.02 0.59 0.00	32.78 0.99 0.00	46.74 1.35 0.00	65.48 1.90 0.00	76.52 2.21 0.00	90.57 2.49 0.00	96.03 2.77 0.00	57.49 1.62 0.00	109.69 3.18 0.00	106.76 3.51 0.00	110.04 3.77 0.00	82.59 2.69 0.00	56.67 1.82 0.00	70.58 2.04 0.00	46.43 1.21 0.00	77.91 1.91 0.00
MAPLE RIDGE_WT_1 323574	83.67 -0.09 0.57	19.91 -0.03 3.21	17.94 -0.02 2.59	14.06 -0.03 4.73	20.19 -0.02 1.81	49.28 -0.06 1.18	70.20 -0.31 1.63	21.16 -0.16 4.70	13.49 -0.08 5.86	28.57 -0.05 3.18	42.28 -0.21 2.89	61.45 -0.36 1.77	71.57 -0.56 2.18	86.33 -0.92 0.84	92.28 -0.56 0.43	51.62 -0.22 4.04	105.87 -0.64 0.00	102.40 -0.85 0.00	105.19 -1.09 0.00	77.84 -1.08 0.98	52.42 -0.82 1.62	67.56 -0.98 0.00	44.62 -0.61 0.00	75.07 -0.93 0.00
MAPLE RIDGE_WT_2 323611	83.67 -0.09 0.57	19.91 -0.03 3.21	17.94 -0.02 2.59	14.06 -0.03 4.73	20.19 -0.02 1.81	49.28 -0.06 1.18	70.20 -0.31 1.63	21.16 -0.16 4.70	13.49 -0.08 5.86	28.57 -0.05 3.18	42.28 -0.21 2.89	61.45 -0.36 1.77	71.57 -0.56 2.18	86.33 -0.92 0.84	92.28 -0.56 0.43	51.62 -0.22 4.04	105.87 -0.64 0.00	102.40 -0.85 0.00	105.19 -1.09 0.00	77.84 -1.08 0.98	52.42 -0.82 1.62	67.56 -0.98 0.00	44.62 -0.61 0.00	75.07 -0.93 0.00
MARBLE_RIVER_WT_PWR 323696	84.33 0.01 0.00	23.05 -0.09 0.00	20.51 -0.04 0.00	18.76 -0.06 0.00	22.03 0.01 0.00	50.56 0.04 0.00	72.47 0.33 0.00	26.18 0.16 0.00	19.44 0.00 0.00	31.76 -0.03 0.00	45.35 -0.04 0.00	63.43 -0.15 0.00	74.11 -0.21 0.00	87.88 -0.21 0.00	92.34 -0.93 0.00	55.12 -0.75 0.00	104.83 -1.68 0.00	101.27 -1.99 0.00	102.99 -3.28 0.00	77.05 -2.84 0.00	52.60 -2.25 0.00	65.61 -2.92 0.00	43.08 -2.15 0.00	72.22 -3.78 0.00
MARSH_HILL_WT_PWR 323713	86.58 0.49 -1.77	33.13 -0.04 -10.02	28.62 -0.03 -8.10	33.51 -0.10 -14.79	27.53 -0.15 -5.66	54.66 0.46 -3.68	77.34 0.39 -4.81	36.40 -0.04 -10.42	31.90 -0.08 -12.54	38.56 -0.03 -6.79	51.47 -0.10 -6.18	82.06 0.11 -18.36	85.61 0.12 -11.17	89.23 -0.64 -1.79	93.45 -0.74 -0.92	64.03 -0.48 -8.63	105.49 -1.02 0.00	102.40 -0.85 0.00	105.03 -1.45 -0.20	80.12 -1.88 -2.10	56.54 -1.77 -3.46	66.23 -2.31 0.00	44.20 -1.02 0.00	74.36 -1.63 0.00
MG INDUSTRY___DRP 24185	99.80 4.93 -10.55	84.30 1.40 -59.77	70.07 1.22 -48.30	108.18 1.12 -88.24	57.07 1.30 -33.76	75.38 2.90 -21.96	109.08 3.58 -33.35	158.32 1.56 -130.73	177.94 1.34 -157.15	118.95 2.06 -85.10	125.56 2.70 -77.47	114.48 3.53 -47.36	137.02 4.17 -58.54	115.49 4.94 -22.46	109.97 5.19 -11.52	167.16 3.12 -108.16	112.35 5.84 0.00	108.89 5.64 0.00	112.26 5.98 0.00	110.87 4.63 -26.34	101.28 3.11 -43.31	72.50 3.96 0.00	47.85 2.63 0.00	80.58 4.59 0.00

MID___OSWEGATCHIE_HYD 23849	82.54 -1.78 0.00	22.59 -0.55 0.00	20.07 -0.48 0.00	18.39 -0.42 0.00	21.50 -0.52 0.00	49.28 -1.24 0.00	70.69 -1.45 0.00	25.54 -0.48 0.00	19.04 -0.40 0.00	31.11 -0.69 0.00	44.23 -1.16 0.00	61.83 -1.75 0.00	72.22 -2.09 0.00	85.77 -2.32 0.00	90.66 -2.60 0.00	54.08 -1.79 0.00	104.49 -2.01 0.00	101.02 -2.24 0.00	104.06 -2.21 0.00	78.12 -1.78 0.00	53.45 -1.41 0.00	66.63 -1.91 0.00	43.85 -1.37 0.00	74.21 -1.79 0.00
MID___RAQUETTE_HYD 23851	81.38 -2.95 0.00	22.27 -0.87 0.00	19.81 -0.74 0.00	18.13 -0.68 0.00	21.17 -0.85 0.00	48.39 -2.13 0.00	69.35 -2.79 0.00	25.08 -0.95 0.00	18.64 -0.80 0.00	30.44 -1.35 0.00	43.27 -2.12 0.00	60.47 -3.12 0.00	70.68 -3.64 0.00	84.19 -3.90 0.00	88.87 -4.39 0.00	52.93 -2.94 0.00	102.96 -3.55 0.00	98.56 -4.70 0.00	101.28 -5.00 0.00	76.04 -3.86 0.00	51.94 -2.92 0.00	64.74 -3.80 0.00	42.79 -2.44 0.00	72.71 -3.28 0.00
MILLIKEN___1 23584	85.29 -0.69 -1.67	32.62 0.04 -9.44	28.13 -0.05 -7.63	32.75 -0.01 -13.94	27.36 0.01 -5.33	53.66 -0.32 -3.47	75.63 -1.05 -4.53	35.59 -0.21 -9.78	31.33 0.12 -11.77	38.04 -0.13 -6.37	50.44 -0.74 -5.80	68.86 -1.04 -6.32	78.72 -1.21 -5.62	88.17 -1.60 -1.68	92.54 -1.59 -0.86	63.02 -0.96 -8.10	104.79 -1.72 0.00	102.08 -1.17 0.00	105.21 -1.10 -0.04	80.94 -0.93 -1.97	57.79 -0.31 -3.24	67.67 -0.87 0.00	44.49 -0.73 0.00	74.66 -1.33 0.00
MILLIKEN___2 23585	85.29 -0.69 -1.67	32.62 0.04 -9.44	28.13 -0.05 -7.63	32.75 -0.01 -13.94	27.36 0.01 -5.33	53.66 -0.32 -3.47	75.63 -1.05 -4.53	35.59 -0.21 -9.78	31.33 0.12 -11.77	38.04 -0.13 -6.37	50.44 -0.74 -5.80	68.86 -1.04 -6.32	78.72 -1.21 -5.62	88.17 -1.60 -1.68	92.54 -1.59 -0.86	63.02 -0.96 -8.10	104.79 -1.72 0.00	102.08 -1.17 0.00	105.21 -1.10 -0.04	80.94 -0.93 -1.97	57.79 -0.31 -3.24	67.67 -0.87 0.00	44.49 -0.73 0.00	74.66 -1.33 0.00
MILLIKEN___DIESEL 23629	85.29 -0.69 -1.67	32.62 0.04 -9.44	28.13 -0.05 -7.63	32.75 -0.01 -13.94	27.36 0.01 -5.33	53.66 -0.32 -3.47	75.63 -1.05 -4.53	35.59 -0.21 -9.78	31.33 0.12 -11.77	38.04 -0.13 -6.37	50.44 -0.74 -5.80	68.86 -1.04 -6.32	78.72 -1.21 -5.62	88.17 -1.60 -1.68	92.54 -1.59 -0.86	63.02 -0.96 -8.10	104.79 -1.72 0.00	102.08 -1.17 0.00	105.21 -1.10 -0.04	80.94 -0.93 -1.97	57.79 -0.31 -3.24	67.67 -0.87 0.00	44.49 -0.73 0.00	74.66 -1.33 0.00
MILLSEAT___LFGE 323607	82.90 -2.63 -1.21	29.08 -0.93 -6.87	25.37 -0.73 -5.55	28.16 -0.79 -10.14	25.07 -0.83 -3.88	51.25 -1.79 -2.52	71.57 -3.87 -3.29	31.28 -1.84 -7.09	26.50 -1.47 -8.54	34.23 -2.18 -4.62	46.45 -3.14 -4.21	66.50 -4.60 -7.52	74.83 -5.40 -5.92	82.69 -6.62 -1.22	87.22 -6.67 -0.63	57.70 -4.05 -5.88	99.03 -7.47 0.00	96.36 -6.89 0.00	99.14 -7.22 -0.08	75.74 -5.59 -1.43	53.27 -3.94 -2.35	63.41 -5.13 0.00	42.52 -2.71 0.00	72.92 -3.08 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	99.55 6.84 -8.38	72.48 1.84 -47.50	60.51 1.57 -38.39	90.37 1.42 -70.14	50.51 1.66 -26.83	71.96 3.98 -17.45	104.82 6.20 -26.48	131.83 2.28 -103.53	146.07 1.77 -124.86	102.56 3.16 -67.61	111.78 4.84 -61.55	108.06 6.85 -37.63	128.83 8.00 -46.51	115.40 9.46 -17.85	112.53 10.11 -9.15	147.99 6.18 -85.94	118.38 11.87 0.00	114.85 11.59 0.00	118.09 11.82 0.00	109.74 8.92 -20.93	95.50 6.24 -34.41	76.54 8.00 0.00	50.31 5.08 0.00	84.03 8.03 0.00
MODEL_CITY_ENERGY 24167	80.19 -5.41 -1.28	28.72 -1.68 -7.26	25.05 -1.37 -5.87	28.13 -1.41 -10.72	24.56 -1.56 -4.10	49.52 -3.67 -2.67	68.69 -6.94 -3.48	30.49 -3.04 -7.51	26.07 -2.40 -9.04	33.00 -3.69 -4.89	44.63 -5.22 -4.46	66.62 -7.50 -10.53	73.43 -8.74 -7.85	78.81 -10.57 -1.29	83.09 -10.84 -0.66	55.57 -6.52 -6.22	94.21 -12.30 0.00	91.39 -11.86 0.00	94.02 -12.39 -0.14	72.00 -9.41 -1.52	50.84 -6.50 -2.49	60.35 -8.18 0.00	40.66 -4.56 0.00	70.13 -5.87 0.00
MODERN_LFGE___ 323580	80.19 -5.41 -1.28	28.72 -1.68 -7.26	25.05 -1.37 -5.87	28.13 -1.41 -10.72	24.56 -1.56 -4.10	49.52 -3.67 -2.67	68.69 -6.94 -3.48	30.49 -3.04 -7.51	26.07 -2.40 -9.04	33.00 -3.69 -4.89	44.63 -5.22 -4.46	66.62 -7.50 -10.53	73.43 -8.74 -7.85	78.81 -10.57 -1.29	83.09 -10.84 -0.66	55.57 -6.52 -6.22	94.21 -12.30 0.00	91.39 -11.86 0.00	94.02 -12.39 -0.14	72.00 -9.41 -1.52	50.84 -6.50 -2.49	60.35 -8.18 0.00	40.66 -4.56 0.00	70.13 -5.87 0.00
MOHAWK_PAPER___DRP 24187	101.28 6.06 -10.90	86.57 1.69 -61.75	71.91 1.46 -49.90	111.32 1.34 -91.17	58.45 1.55 -34.87	76.71 3.51 -22.69	110.88 4.36 -34.38	161.74 1.93 -133.78	181.40 1.87 -160.10	121.25 2.77 -86.69	127.84 3.53 -78.92	116.12 4.29 -48.24	139.10 5.15 -59.63	117.11 6.14 -22.88	111.32 6.32 -11.74	169.81 3.75 -110.19	113.42 6.92 0.00	110.11 6.86 0.00	113.79 7.52 0.00	112.45 5.71 -26.83	102.93 3.96 -44.12	73.58 5.04 0.00	48.65 3.43 0.00	82.34 6.34 0.00
MONGAUP___HYD 23641	99.87 7.83 -7.72	68.99 2.12 -43.73	57.72 1.83 -35.34	85.05 1.67 -64.56	48.68 1.96 -24.70	71.25 4.66 -16.07	102.53 6.24 -24.15	120.00 1.94 -92.03	132.01 1.56 -111.00	94.72 2.82 -60.11	104.66 4.55 -54.72	103.11 6.08 -33.45	123.05 7.39 -41.35	113.25 9.30 -15.87	111.94 10.54 -8.14	137.87 5.59 -76.40	116.32 9.82 0.00	113.21 9.95 0.00	116.85 10.57 0.00	106.44 7.94 -18.60	91.83 6.40 -30.59	76.43 7.89 0.00	50.25 5.03 0.00	84.55 8.55 0.00
MONTAUK___DIESEL 23721	106.10 13.35 -8.43	74.59 3.65 -47.80	62.53 3.35 -38.63	92.47 3.08 -70.57	52.75 3.73 -27.00	76.79 8.70 -17.56	111.72 12.91 -26.66	135.19 4.74 -104.43	148.77 3.38 -125.95	105.15 5.84 -67.52	116.49 9.02 -62.09	121.14 12.80 -44.74	135.59 14.37 -46.92	123.54 17.44 -18.00	121.44 18.94 -9.23	153.95 11.39 -86.69	130.96 23.21 -1.24	127.85 23.36 -1.23	129.83 23.55 0.00	118.55 17.44 -21.21	103.16 12.04 -36.27	107.37 15.21 -23.62	56.59 9.88 -1.48	91.37 15.37 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	100.57 7.81 -8.43	73.00 2.07 -47.79	60.94 1.77 -38.62	90.98 1.60 -70.57	50.89 1.87 -26.99	72.59 4.51 -17.56	105.79 6.99 -26.66	133.01 2.57 -104.41	147.37 2.00 -125.93	121.52 3.57 -86.16	117.62 5.45 -66.78	131.81 7.71 -60.51	138.52 8.99 -55.22	121.73 10.67 -22.98	118.60 11.40 -13.93	159.69 6.94 -96.88	131.70 13.38 -11.82	120.83 13.06 -4.51	119.60 13.32 0.00	115.26 10.04 -25.32	114.42 7.03 -52.55	107.39 8.98 -29.87	94.51 5.72 -43.57	85.04 9.04 0.00
MUNSVILLE_WIND_PWR 323609	94.99 8.09 -2.58	40.00 2.22 -14.64	34.30 1.91 -11.83	42.20 1.77 -21.62	32.43 2.14 -8.27	60.87 4.98 -5.38	86.59 7.43 -7.02	44.05 2.89 -15.14	39.87 2.23 -18.20	45.24 3.60 -9.86	59.39 5.03 -8.97	79.86 7.14 -9.13	90.93 8.22 -8.40	100.14 9.45 -2.60	104.79 10.19 -1.33	74.39 5.98 -12.53	118.07 11.56 0.00	115.75 12.50 0.00	119.43 13.10 -0.05	92.32 9.37 -3.05	66.44 6.58 -5.02	76.00 7.46 0.00	49.67 4.44 0.00	83.63 7.63 0.00
N SALMON___HYD 24042	85.01 0.69 0.00	23.23 0.09 0.00	20.67 0.12 0.00	18.91 0.09 0.00	22.18 0.16 0.00	50.90 0.39 0.00	73.01 0.87 0.00	26.42 0.40 0.00	19.63 0.19 0.00	32.08 0.29 0.00	45.70 0.31 0.00	63.89 0.31 0.00	74.63 0.31 0.00	88.63 0.54 0.00	93.14 -0.12 0.00	55.72 -0.16 0.00	106.48 -0.03 0.00	102.81 -0.44 0.00	105.07 -1.20 0.00	78.78 -1.12 0.00	53.77 -1.08 0.00	67.03 -1.51 0.00	44.04 -1.19 0.00	74.05 -1.94 0.00

N.E_GEN_SANDY PD 24062	101.16 6.90 -9.94	79.67 1.86 -54.68	67.67 1.61 -45.51	103.43 1.47 -83.14	55.53 1.71 -31.80	75.54 3.94 -21.08	111.99 5.68 -34.17	149.81 2.15 -121.63	163.99 1.97 -142.58	114.82 3.20 -79.83	125.20 4.54 -75.27	113.86 5.85 -44.43	139.54 7.03 -58.20	117.55 8.39 -21.07	114.83 8.86 -12.71	162.56 5.22 -101.47	115.36 9.55 0.69	112.74 9.49 0.00	116.63 10.24 -0.12	112.41 7.80 -24.71	100.98 5.50 -40.63	86.34 7.11 -10.68	65.46 4.68 -15.55	96.66 8.06 -12.61
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	99.13 6.67 -8.13	71.01 1.80 -46.08	59.31 1.52 -37.24	88.23 1.38 -68.03	49.66 1.62 -26.02	71.36 3.91 -16.93	103.86 6.12 -25.60	127.45 2.25 -99.18	140.82 1.76 -119.62	99.71 3.14 -64.77	109.17 4.82 -58.96	106.47 6.84 -36.05	126.86 7.99 -44.56	114.61 9.43 -17.10	112.12 10.09 -8.77	144.39 6.19 -82.33	118.40 11.90 0.00	114.86 11.60 0.00	118.08 11.81 0.00	108.84 8.93 -20.00	94.20 6.48 -32.87	76.83 8.29 0.00	50.48 5.25 0.00	84.30 8.30 0.00
NARROWS_GT1_1 24228	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
NARROWS_GT1_2 24229	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
NARROWS_GT1_3 24230	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
NARROWS_GT1_4 24231	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
NARROWS_GT1_5 24232	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
NARROWS_GT1_6 24233	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
NARROWS_GT1_7 24234	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
NARROWS_GT1_8 24235	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
NARROWS_GT2_1 24236	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
NARROWS_GT2_2 24237	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
NARROWS_GT2_3 24238	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
NARROWS_GT2_4 24239	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
NARROWS_GT2_5 24240	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00

NARROWS_GT2_6 24241	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
NARROWS_GT2_7 24242	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
NARROWS_GT2_8 24243	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	103.28 9.55 -9.41	79.04 2.58 -53.31	65.87 2.24 -43.08	99.58 2.04 -78.71	54.53 2.40 -30.11	75.83 5.72 -19.59	110.10 8.26 -29.70	145.07 3.22 -115.83	161.38 2.55 -139.39	111.57 4.30 -75.48	120.23 6.14 -68.71	113.68 8.09 -42.00	135.61 9.38 -51.92	119.15 11.14 -19.92	115.37 11.89 -10.22	158.97 7.16 -95.94	120.76 14.25 0.00	118.23 14.97 0.00	121.95 15.68 0.00	114.84 11.58 -23.36	101.13 7.86 -38.42	78.23 9.69 0.00	51.27 6.04 0.00	85.92 9.92 0.00
NEG CAPITAL___MECHNVIL 23645	103.30 7.64 -11.33	89.44 2.06 -64.24	74.26 1.80 -51.91	115.31 1.65 -94.84	60.23 1.93 -36.28	78.51 4.39 -23.60	114.11 6.36 -35.61	165.48 2.45 -137.01	185.71 2.12 -164.15	123.98 3.30 -88.89	130.82 4.51 -80.92	118.80 5.74 -49.47	142.40 6.94 -61.14	119.75 8.20 -23.46	113.88 8.58 -12.03	173.93 5.08 -112.98	115.98 9.48 0.00	113.00 9.74 0.00	116.79 10.52 0.00	115.34 7.92 -27.52	105.64 5.55 -45.24	75.51 6.97 0.00	49.82 4.59 0.00	83.92 7.92 0.00
NEG CENTRAL_HIGH_ACRES 23767	81.97 -3.34 -0.99	27.79 -0.95 -5.60	24.29 -0.78 -4.53	26.33 -0.76 -8.27	24.34 -0.84 -3.16	50.84 -1.73 -2.06	72.02 -2.80 -2.68	30.59 -1.18 -5.75	25.44 -0.92 -6.92	34.08 -1.46 -3.75	46.68 -2.12 -3.41	60.03 -3.02 0.54	72.17 -3.58 -1.44	84.66 -2.76 -0.99	89.17 -4.60 -0.51	57.88 -2.76 -4.77	101.49 -5.02 0.00	98.81 -4.45 0.00	101.66 -4.58 0.04	77.51 -3.55 -1.16	54.26 -2.50 -1.91	65.12 -3.42 0.00	43.21 -2.01 0.00	72.97 -3.03 0.00
NEG CENTRAL___DRP 24199	84.22 -1.18 -1.08	29.02 -0.25 -6.13	25.33 -0.17 -4.96	27.71 -0.16 -9.05	25.31 -0.17 -3.46	52.50 -0.27 -2.25	74.37 -0.70 -2.94	32.08 -0.25 -6.30	26.95 -0.07 -7.58	35.75 -0.15 -4.11	48.58 -0.55 -3.74	64.99 -0.88 -2.28	76.08 -1.06 -2.83	87.72 -1.45 -1.09	92.51 -1.31 -0.56	60.21 -0.89 -5.23	104.91 -1.59 0.00	102.26 -0.99 0.00	105.44 -0.83 0.00	80.40 -0.77 -1.27	56.46 -0.48 -2.09	67.60 -0.93 0.00	44.56 -0.67 0.00	74.99 -1.01 0.00
NEG CENTRAL___INDECK 23768	87.28 1.50 -1.46	31.66 0.26 -8.26	27.49 0.27 -6.67	31.20 0.19 -12.19	26.96 0.27 -4.67	54.75 1.19 -3.03	77.72 1.62 -3.96	34.82 0.24 -8.56	29.52 -0.22 -10.31	36.67 -0.71 -5.58	49.70 -0.76 -5.08	76.64 -0.22 -13.27	82.62 -0.09 -8.40	88.59 -0.97 -1.47	92.47 -1.55 -0.76	62.13 -0.84 -7.09	104.58 -1.93 0.00	100.98 -2.27 0.00	103.53 -2.88 -0.14	79.08 -2.55 -1.73	55.78 -1.91 -2.84	66.13 -2.41 0.00	45.52 0.29 0.00	76.87 0.87 0.00
NEG CENTRAL___SENECA 23627	84.59 -0.94 -1.21	29.85 -0.14 -6.85	26.04 -0.05 -5.53	28.87 -0.05 -10.11	25.85 -0.04 -3.87	53.11 0.08 -2.52	75.08 -0.34 -3.28	32.98 -0.11 -7.07	28.01 0.07 -8.50	36.49 0.09 -4.60	49.25 -0.33 -4.19	65.53 -0.62 -2.56	76.71 -0.77 -3.17	88.13 -1.17 -1.22	92.92 -0.97 -0.62	61.02 -0.71 -5.85	105.24 -1.26 0.00	102.70 -0.55 0.00	105.95 -0.32 0.00	80.84 -0.49 -1.43	56.87 -0.32 -2.34	67.74 -0.79 0.00	44.65 -0.57 0.00	75.19 -0.81 0.00
NEG CENTRAL___STATE_STREET 24147	85.14 -0.23 -1.05	29.08 -0.01 -5.95	25.35 -0.01 -4.81	27.61 0.01 -8.78	25.41 0.03 -3.36	52.83 0.12 -2.19	75.12 0.13 -2.85	32.20 0.07 -6.11	26.93 0.15 -7.34	35.92 0.15 -3.98	49.08 0.07 -3.62	65.90 0.10 -2.21	77.13 0.08 -2.74	89.04 -0.09 -1.05	93.72 -0.09 -0.54	60.96 0.02 -5.06	106.65 0.14 0.00	103.61 0.35 0.00	106.72 0.44 0.00	81.37 0.24 -1.23	57.18 0.30 -2.03	68.63 0.10 0.00	45.23 0.01 0.00	75.86 -0.14 0.00
NEG MILLWOOD___DRP 24198	101.26 8.29 -8.66	74.41 2.21 -49.05	62.10 1.91 -39.64	92.97 1.73 -72.42	51.75 2.03 -27.70	73.42 4.88 -18.02	107.03 7.51 -27.37	136.12 2.77 -107.33	150.95 2.13 -129.38	105.61 3.76 -70.06	114.87 5.70 -63.78	110.67 8.10 -38.99	131.97 9.46 -48.19	117.76 11.18 -18.49	114.71 11.96 -9.48	152.18 7.26 -89.05	120.53 14.02 0.00	117.17 13.92 0.00	120.55 14.28 0.00	112.29 10.70 -21.69	97.91 7.40 -35.66	77.89 9.36 0.00	51.12 5.89 0.00	85.34 9.34 0.00
NEG NORTH_FLCN_SEA 23793	85.66 1.34 0.00	23.39 0.25 0.00	20.82 0.27 0.00	19.04 0.22 0.00	22.35 0.33 0.00	51.36 0.84 0.00	73.70 1.56 0.00	26.63 0.61 0.00	19.75 0.31 0.00	32.27 0.47 0.00	46.15 0.76 0.00	64.56 0.98 0.00	75.42 1.11 0.00	89.29 1.20 0.00	93.76 0.49 0.00	56.11 0.24 0.00	106.48 -0.02 0.00	102.94 -0.32 0.00	104.77 -1.50 0.00	78.32 -1.57 0.00	53.48 -1.37 0.00	66.70 -1.84 0.00	43.77 -1.45 0.00	73.30 -2.70 0.00
NEG NORTH_KES_CHATEGAY 23792	84.30 -0.02 0.00	23.05 -0.09 0.00	20.51 -0.05 0.00	18.76 -0.06 0.00	22.02 0.00 0.00	50.53 0.01 0.00	72.41 0.27 0.00	26.17 0.15 0.00	19.43 0.00 0.00	31.75 -0.05 0.00	45.29 -0.10 0.00	63.34 -0.24 0.00	73.97 -0.34 0.00	87.80 -0.28 0.00	92.30 -0.96 0.00	55.12 -0.75 0.00	104.86 -1.65 0.00	101.37 -1.89 0.00	103.28 -2.99 0.00	77.39 -2.51 0.00	52.84 -2.01 0.00	65.90 -2.63 0.00	43.27 -1.96 0.00	72.64 -3.35 0.00
NEG NORTH___ALICE_FALLS 23915	86.05 1.73 0.00	23.51 0.37 0.00	20.92 0.37 0.00	19.13 0.31 0.00	22.46 0.44 0.00	51.61 1.09 0.00	74.07 1.93 0.00	26.77 0.75 0.00	19.86 0.42 0.00	32.44 0.64 0.00	46.31 0.92 0.00	64.68 1.09 0.00	75.49 1.18 0.00	89.52 1.43 0.00	93.94 0.68 0.00	56.20 0.32 0.00	106.76 0.25 0.00	103.38 0.12 0.00	105.33 -0.94 0.00	78.78 -1.12 0.00	53.82 -1.03 0.00	67.06 -1.48 0.00	43.91 -1.31 0.00	73.63 -2.37 0.00
NEG NORTH___LWR_SARANAC 23913	86.05 1.73 0.00	23.51 0.37 0.00	20.92 0.37 0.00	19.13 0.31 0.00	22.46 0.44 0.00	51.61 1.09 0.00	74.07 1.93 0.00	26.77 0.75 0.00	19.86 0.42 0.00	32.44 0.64 0.00	46.31 0.92 0.00	64.68 1.09 0.00	75.49 1.18 0.00	89.52 1.43 0.00	93.94 0.68 0.00	56.20 0.32 0.00	106.76 0.25 0.00	103.38 0.12 0.00	105.33 -0.94 0.00	78.78 -1.12 0.00	53.82 -1.03 0.00	67.06 -1.48 0.00	43.91 -1.31 0.00	73.63 -2.37 0.00

NEG NORTH___PLATTSBURG 23628	86.05 1.73 0.00	23.51 0.37 0.00	20.92 0.37 0.00	19.13 0.31 0.00	22.46 0.44 0.00	51.61 1.09 0.00	74.07 1.93 0.00	26.77 0.75 0.00	19.86 0.42 0.00	32.44 0.64 0.00	46.31 0.92 0.00	64.68 1.09 0.00	75.49 1.18 0.00	89.52 1.43 0.00	93.94 0.68 0.00	56.20 0.32 0.00	106.76 0.25 0.00	103.38 0.12 0.00	105.33 -0.94 0.00	78.78 -1.12 0.00	53.82 -1.03 0.00	67.06 -1.48 0.00	43.91 -1.31 0.00	73.63 -2.37 0.00
NEG WEST_LEA_LOCKPORT 23791	80.94 -4.65 -1.27	28.85 -1.47 -7.18	25.16 -1.20 -5.80	28.18 -1.24 -10.60	24.71 -1.36 -4.05	50.05 -3.11 -2.64	69.43 -6.15 -3.44	30.63 -2.81 -7.42	26.13 -2.24 -8.93	33.19 -3.44 -4.84	44.91 -4.88 -4.40	65.86 -6.99 -9.26	72.95 -8.16 -6.80	79.46 -9.90 -1.28	83.77 -10.15 -0.66	55.89 -6.13 -6.15	94.99 -11.51 0.00	92.16 -11.09 0.00	94.79 -11.59 -0.11	72.56 -8.84 -1.50	51.21 -6.11 -2.46	60.81 -7.72 0.00	40.99 -4.23 0.00	70.80 -5.19 0.00
NEG WEST___LANCASTR 23811	84.31 -1.50 -1.49	31.01 -0.57 -8.43	26.87 -0.50 -6.81	30.77 -0.50 -12.45	26.25 -0.54 -4.76	52.76 -0.86 -3.10	74.44 -1.74 -4.05	33.91 -0.86 -8.75	29.23 -0.74 -10.53	36.49 -1.01 -5.70	49.26 -1.32 -5.19	106.30 -1.59 -44.30	94.77 -1.96 -22.41	86.65 -2.94 -1.51	91.15 -2.89 -0.77	61.61 -1.51 -7.25	103.65 -2.86 0.00	100.30 -2.95 0.00	103.78 -3.06 -0.57	79.03 -2.63 -1.77	56.00 -1.75 -2.90	66.21 -2.33 0.00	44.10 -1.13 0.00	74.54 -1.45 0.00
NEG_PENN_ALLEGHNY 23528	89.11 2.07 -2.72	39.10 0.55 -15.42	33.46 0.45 -12.46	42.00 0.43 -22.76	31.26 0.52 -8.71	57.64 1.45 -5.66	81.84 2.30 -7.40	42.85 0.72 -16.11	39.36 0.53 -19.39	43.26 0.97 -10.50	56.43 1.48 -9.56	76.54 2.22 -10.73	86.22 2.51 -9.39	93.44 2.59 -2.77	97.47 2.78 -1.42	71.10 1.87 -13.35	110.09 3.58 0.00	106.73 3.47 0.00	110.01 3.67 -0.07	85.80 2.65 -3.25	62.19 2.00 -5.34	70.99 2.45 0.00	46.84 1.61 0.00	78.42 2.42 0.00
NEG___GEN_MONROE 24207	83.32 -2.04 -1.04	28.51 -0.53 -5.90	24.94 -0.37 -4.77	27.11 -0.41 -8.71	24.93 -0.42 -3.33	51.97 -0.71 -2.17	73.68 -1.29 -2.83	31.30 -0.79 -6.07	26.01 -0.73 -7.30	34.56 -1.19 -3.95	47.40 -1.59 -3.60	62.60 -2.14 -1.16	74.44 -2.60 -2.72	85.55 -3.58 -1.04	90.00 -3.80 -0.54	58.91 -1.99 -5.03	102.88 -3.63 0.00	99.69 -3.57 0.00	102.46 -3.81 0.00	78.16 -2.96 -1.22	54.69 -2.17 -2.01	65.62 -2.91 0.00	43.87 -1.36 0.00	74.01 -1.99 0.00
NEPA___ENERGY 23901	83.38 -2.73 -1.78	32.37 -0.87 -10.09	27.92 -0.78 -8.16	32.99 -0.73 -14.90	26.88 -0.84 -5.70	52.71 -1.52 -3.71	74.55 -2.43 -4.84	35.49 -1.03 -10.50	31.23 -0.85 -12.64	37.44 -1.20 -6.85	50.05 -1.57 -6.23	76.94 -1.82 -15.18	81.83 -2.21 -9.73	86.62 -3.27 -1.81	90.92 -3.28 -0.93	62.93 -1.64 -8.70	103.24 -3.26 0.00	99.67 -3.59 0.00	102.76 -3.67 -0.15	78.98 -3.03 -2.12	56.43 -1.91 -3.49	66.06 -2.48 0.00	43.87 -1.36 0.00	73.87 -2.13 0.00
NEVERSINK___HYD 23608	98.50 6.58 -7.59	67.92 1.76 -43.02	56.82 1.50 -34.77	83.70 1.36 -63.52	47.93 1.61 -24.30	70.28 3.96 -15.81	102.08 6.31 -23.63	116.83 2.21 -88.59	127.89 1.69 -106.76	92.66 3.06 -57.81	102.74 4.72 -52.63	102.60 6.84 -32.17	122.07 7.98 -39.77	112.73 9.38 -15.26	111.18 10.09 -7.83	135.55 6.20 -73.48	118.52 12.02 0.00	115.18 11.92 0.00	118.41 12.13 0.00	106.84 9.05 -17.89	90.57 6.30 -29.42	76.45 7.91 0.00	50.16 4.93 0.00	83.63 7.63 0.00
NEWTON___FALLS_HYD 23847	82.54 -1.78 0.00	22.59 -0.55 0.00	20.07 -0.48 0.00	18.39 -0.42 0.00	21.50 -0.52 0.00	49.28 -1.24 0.00	70.69 -1.45 0.00	25.54 -0.48 0.00	19.04 -0.40 0.00	31.11 -0.69 0.00	44.23 -1.16 0.00	61.83 -1.75 0.00	72.22 -2.09 0.00	85.77 -2.32 0.00	90.66 -2.60 0.00	54.08 -1.79 0.00	104.49 -2.01 0.00	101.02 -2.24 0.00	104.06 -2.21 0.00	78.12 -1.78 0.00	53.45 -1.41 0.00	66.63 -1.91 0.00	43.85 -1.37 0.00	74.21 -1.79 0.00
NIAGARA_115E_LBMP 323715	79.77 -5.84 -1.29	28.67 -1.79 -7.33	24.99 -1.48 -5.92	28.12 -1.52 -10.82	24.48 -1.67 -4.14	49.24 -3.97 -2.69	68.24 -7.41 -3.52	30.40 -3.20 -7.58	26.04 -2.53 -9.12	32.85 -3.88 -4.94	44.40 -5.48 -4.50	66.73 -7.88 -11.03	73.41 -9.17 -8.26	78.32 -11.06 -1.30	82.54 -11.39 -0.67	55.31 -6.84 -6.28	93.62 -12.89 0.00	90.76 -12.49 0.00	93.37 -13.05 -0.15	71.54 -9.89 -1.53	50.52 -6.84 -2.51	59.95 -8.58 0.00	40.42 -4.81 0.00	69.70 -6.29 0.00
NIAGARA_115W_LBMP 323714	79.78 -5.83 -1.30	28.70 -1.79 -7.35	25.01 -1.48 -5.94	28.17 -1.49 -10.85	24.48 -1.69 -4.15	49.38 -3.84 -2.70	68.36 -7.30 -3.52	30.38 -3.24 -7.60	26.02 -2.57 -9.15	32.75 -4.00 -4.95	44.22 -5.68 -4.51	51.14 -8.01 4.44	64.95 -9.33 0.04	78.08 -11.32 -1.31	82.28 -11.66 -0.67	55.18 -6.99 -6.29	93.40 -13.11 0.00	90.49 -12.76 0.00	92.89 -13.28 0.11	71.44 -9.99 -1.53	50.47 -6.90 -2.52	59.90 -8.63 0.00	40.57 -4.66 0.00	69.93 -6.06 0.00
NIAGARA_230_LBMP 323716	80.34 -5.26 -1.28	28.78 -1.61 -7.25	25.09 -1.32 -5.86	28.18 -1.34 -10.70	24.61 -1.50 -4.10	49.79 -3.39 -2.66	69.30 -6.31 -3.48	30.70 -2.82 -7.50	26.22 -2.24 -9.02	33.22 -3.46 -4.89	44.94 -4.90 -4.45	41.71 -6.91 14.96	61.62 -8.10 4.60	79.53 -9.84 -1.29	83.81 -10.11 -0.66	56.02 -6.07 -6.21	95.13 -11.37 0.00	92.14 -11.11 0.00	94.44 -11.58 0.24	72.63 -8.78 -1.51	51.30 -6.04 -2.49	60.92 -7.62 0.00	41.04 -4.18 0.00	70.49 -5.51 0.00
NIAGARA___ 23760	79.89 -5.72 -1.29	28.71 -1.75 -7.31	25.02 -1.44 -5.91	28.15 -1.46 -10.80	24.51 -1.64 -4.13	49.42 -3.79 -2.69	68.66 -6.98 -3.50	30.53 -3.04 -7.55	26.12 -2.40 -9.08	32.98 -3.73 -4.92	44.58 -5.29 -4.48	52.38 -7.53 3.68	66.07 -8.71 -0.47	78.81 -10.57 -1.30	83.02 -10.91 -0.67	55.58 -6.55 -6.25	94.24 -12.26 0.00	91.32 -11.94 0.00	93.75 -12.44 0.09	71.98 -9.44 -1.52	50.83 -6.52 -2.51	60.33 -8.21 0.00	40.65 -4.58 0.00	69.95 -6.05 0.00
NINE_MILE_1 23575	81.73 -3.12 -0.52	25.27 -0.84 -2.97	22.22 -0.73 -2.40	22.54 -0.66 -4.38	22.92 -0.78 -1.68	49.82 -1.79 -1.09	70.92 -2.63 -1.42	28.05 -0.97 -2.99	22.34 -0.70 -3.60	32.55 -1.19 -1.95	45.45 -1.71 -1.77	62.26 -2.41 -1.08	72.82 -2.83 -1.34	85.16 -3.43 -0.51	89.95 -3.58 -0.26	56.20 -2.15 -2.48	102.47 -4.03 0.00	99.50 -3.76 0.00	102.47 -3.81 0.00	77.61 -2.89 -0.60	53.88 -1.96 -0.99	66.00 -2.54 0.00	43.57 -1.66 0.00	73.27 -2.72 0.00
NINE_MILE_2 23744	81.73 -3.11 -0.52	25.26 -0.84 -2.96	22.21 -0.73 -2.39	22.54 -0.65 -4.37	22.91 -0.78 -1.67	49.82 -1.79 -1.09	70.92 -2.63 -1.42	28.04 -0.96 -2.99	22.33 -0.69 -3.59	32.54 -1.19 -1.94	45.44 -1.71 -1.77	62.25 -2.41 -1.08	72.82 -2.83 -1.34	85.16 -3.43 -0.51	89.94 -3.58 -0.26	56.20 -2.15 -2.47	102.47 -4.03 0.00	99.50 -3.76 0.00	102.47 -3.80 0.00	77.62 -2.88 -0.60	53.88 -1.96 -0.99	66.01 -2.53 0.00	43.57 -1.66 0.00	73.27 -2.72 0.00
NM_CAPITAL___DRP 24208	100.75 5.62 -10.80	85.95 1.58 -61.23	71.40 1.37 -49.48	110.47 1.26 -90.40	58.06 1.46 -34.58	76.26 3.24 -22.50	109.98 3.73 -34.12	160.87 1.77 -133.08	180.49 1.76 -159.29	120.58 2.53 -86.26	127.03 3.12 -78.52	115.29 3.70 -48.00	138.10 4.45 -59.33	116.17 5.32 -22.77	110.40 5.45 -11.68	168.72 3.22 -109.63	112.41 5.91 0.00	109.08 5.82 0.00	112.66 6.38 0.00	111.48 4.88 -26.70	102.13 3.37 -43.90	72.90 4.36 0.00	48.23 3.00 0.00	81.70 5.70 0.00

NM_CENTRAL___DRP 24181	83.86 -1.15 -0.69	26.76 -0.31 -3.94	23.46 -0.27 -3.18	24.39 -0.25 -5.82	23.96 -0.29 -2.22	51.40 -0.56 -1.45	73.27 -0.75 -1.88	29.65 -0.30 -3.92	23.95 -0.19 -4.71	34.01 -0.34 -2.55	47.23 -0.48 -2.32	64.37 -0.64 -1.42	75.29 -0.78 -1.75	87.74 -1.02 -0.67	92.62 -0.99 -0.34	58.50 -0.60 -3.23	105.45 -1.05 0.00	102.52 -0.74 0.00	105.61 -0.66 0.00	80.12 -0.56 -0.79	55.78 -0.36 -1.30	67.93 -0.61 0.00	44.77 -0.46 0.00	75.22 -0.77 0.00
NM_FRONTIER___DRP 24179	79.78 -5.83 -1.30	28.70 -1.79 -7.35	25.01 -1.48 -5.94	28.17 -1.49 -10.85	24.48 -1.69 -4.15	49.38 -3.84 -2.70	68.36 -7.30 -3.52	30.38 -3.24 -7.60	26.02 -2.57 -9.15	32.75 -4.00 -4.95	44.22 -5.68 -4.51	51.14 -8.01 4.44	64.95 -9.33 0.04	78.08 -11.32 -1.31	82.28 -11.66 -0.67	55.18 -6.99 -6.29	93.40 -13.11 0.00	90.49 -12.76 0.00	92.89 -13.28 0.11	71.44 -9.99 -1.53	50.47 -6.90 -2.52	59.90 -8.63 0.00	40.57 -4.66 0.00	69.93 -6.06 0.00
NM_ST_REGIS___HYD 24053	82.38 -1.94 0.00	22.54 -0.60 0.00	20.04 -0.51 0.00	18.35 -0.47 0.00	21.45 -0.58 0.00	49.08 -1.44 0.00	70.37 -1.77 0.00	25.45 -0.57 0.00	18.91 -0.53 0.00	30.89 -0.90 0.00	43.92 -1.47 0.00	61.38 -2.20 0.00	71.74 -2.58 0.00	85.37 -2.71 0.00	90.03 -3.24 0.00	53.67 -2.20 0.00	103.91 -2.60 0.00	99.68 -3.58 0.00	102.28 -3.99 0.00	76.79 -3.11 0.00	52.42 -2.43 0.00	65.34 -3.20 0.00	43.11 -2.12 0.00	73.04 -2.95 0.00
NORTHPORT___1 23551	100.44 7.68 -8.43	73.01 2.07 -47.80	61.14 1.97 -38.63	91.20 1.81 -70.57	51.20 2.18 -27.00	72.91 4.83 -17.56	105.73 6.93 -26.66	132.95 2.50 -104.43	147.10 1.71 -125.95	102.53 3.22 -67.52	112.78 5.31 -62.09	116.03 7.70 -44.74	129.63 8.40 -46.92	116.35 10.26 -18.00	113.75 11.25 -9.23	149.39 6.82 -86.69	121.69 13.94 -1.24	117.90 13.42 -1.23	119.70 13.42 0.00	111.08 9.98 -21.21	98.17 7.20 -36.12	101.48 9.56 -23.38	53.14 6.51 -1.41	86.08 10.09 0.00
NORTHPORT___2 23552	100.44 7.68 -8.43	73.01 2.07 -47.80	61.14 1.97 -38.63	91.20 1.81 -70.57	51.20 2.18 -27.00	72.91 4.83 -17.56	105.73 6.93 -26.66	132.95 2.50 -104.43	147.10 1.71 -125.95	102.53 3.22 -67.52	112.78 5.31 -62.09	116.03 7.70 -44.74	129.63 8.40 -46.92	116.35 10.26 -18.00	113.75 11.25 -9.23	149.39 6.82 -86.69	121.69 13.94 -1.24	117.90 13.42 -1.23	119.70 13.42 0.00	111.08 9.98 -21.21	98.17 7.20 -36.12	101.48 9.56 -23.38	53.14 6.51 -1.41	86.08 10.09 0.00
NORTHPORT___3 23553	99.90 7.14 -8.43	72.87 1.93 -47.80	61.02 1.84 -38.63	91.08 1.69 -70.57	51.05 2.03 -27.00	72.48 4.40 -17.56	105.06 6.26 -26.66	132.71 2.26 -104.43	146.92 1.53 -125.95	102.26 2.95 -67.52	112.38 4.90 -62.09	115.49 7.16 -44.74	129.04 7.81 -46.92	115.62 9.54 -18.00	113.00 10.50 -9.23	148.88 6.32 -86.69	120.58 12.83 -1.24	116.90 12.42 -1.23	118.74 12.47 0.00	110.46 9.35 -21.21	97.67 6.72 -36.10	101.08 9.18 -23.36	52.85 6.22 -1.40	85.57 9.58 0.00
NORTHPORT___4 23650	99.90 7.14 -8.43	72.87 1.93 -47.80	61.02 1.84 -38.63	91.08 1.69 -70.57	51.05 2.03 -27.00	72.48 4.40 -17.56	105.06 6.26 -26.66	132.71 2.26 -104.43	146.92 1.53 -125.95	102.26 2.95 -67.52	112.38 4.90 -62.09	115.49 7.16 -44.74	129.04 7.81 -46.92	115.62 9.54 -18.00	113.00 10.50 -9.23	148.88 6.32 -86.69	120.58 12.83 -1.24	116.90 12.42 -1.23	118.74 12.47 0.00	110.46 9.35 -21.21	97.67 6.72 -36.10	101.08 9.18 -23.36	52.85 6.22 -1.40	85.57 9.58 0.00
NORTHPORT___IC 23718	100.44 7.68 -8.43	73.01 2.07 -47.80	61.14 1.97 -38.63	91.20 1.81 -70.57	51.20 2.18 -27.00	72.91 4.83 -17.56	105.73 6.93 -26.66	132.95 2.50 -104.43	147.10 1.71 -125.95	102.53 3.22 -67.52	112.78 5.31 -62.09	116.03 7.70 -44.74	129.63 8.40 -46.92	116.35 10.26 -18.00	113.75 11.25 -9.23	149.39 6.82 -86.69	121.69 13.94 -1.24	117.90 13.42 -1.23	119.70 13.42 0.00	111.08 9.98 -21.21	98.17 7.20 -36.12	101.48 9.56 -23.38	53.14 6.51 -1.41	86.08 10.09 0.00
NPX_GEN_1385_PROXY 323591	100.99 8.23 -8.43	73.01 2.07 -47.80	61.15 1.97 -38.63	91.36 1.97 -70.57	51.37 2.35 -27.00	72.92 4.84 -17.56	106.13 7.33 -26.66	133.21 2.76 -104.43	147.29 1.90 -125.95	102.53 3.22 -67.52	112.83 5.35 -62.09	116.35 8.02 -44.74	129.74 8.51 -46.92	116.45 10.36 -18.00	113.77 11.27 -9.23	149.65 7.08 -86.69	122.66 14.91 -1.24	117.57 13.09 -1.23	119.28 13.00 0.00	110.31 9.21 -21.21	98.24 7.27 -36.12	101.50 9.59 -23.38	53.23 6.59 -1.41	93.28 10.46 -6.83
NPX_GEN_CSC 323557	101.14 8.38 -8.43	73.23 2.29 -47.80	61.33 2.15 -38.63	91.35 1.96 -70.57	51.41 2.39 -27.00	73.49 5.41 -17.56	106.69 7.89 -26.66	133.32 2.87 -104.43	147.43 2.04 -125.95	103.11 3.80 -67.52	113.63 6.16 -62.09	117.14 8.81 -44.74	130.92 9.69 -46.92	117.99 11.90 -18.00	115.55 13.05 -9.23	150.42 7.85 -86.69	123.88 16.13 -1.24	120.48 16.00 -1.23	122.36 16.09 0.00	113.06 11.95 -21.21	99.54 8.43 -36.26	103.07 10.92 -23.61	53.94 7.23 -1.48	93.93 11.10 -6.83
NSINS_S_GLNS_FALLS 23858	103.31 7.74 -11.24	88.93 2.07 -63.72	73.85 1.80 -51.49	114.55 1.65 -94.08	59.93 1.92 -35.99	78.19 4.25 -23.41	113.76 6.28 -35.34	164.57 2.41 -136.14	184.55 2.07 -163.05	123.25 3.17 -88.29	130.09 4.33 -80.37	118.07 5.35 -49.13	141.63 6.59 -60.73	119.24 7.85 -23.31	113.46 8.24 -11.95	172.88 4.80 -112.22	115.23 8.72 0.00	112.39 9.13 0.00	116.29 10.02 0.00	114.78 7.55 -27.33	105.33 5.54 -44.94	75.53 7.00 0.00	49.94 4.71 0.00	84.11 8.11 0.00
NUCOR_STEEL___DRP 24197	84.78 -0.54 -1.00	28.74 -0.10 -5.69	25.06 -0.08 -4.60	27.16 -0.06 -8.40	25.18 -0.06 -3.21	52.49 -0.11 -2.09	74.59 -0.28 -2.73	31.77 -0.09 -5.83	26.47 0.01 -7.02	35.53 -0.06 -3.80	48.57 -0.27 -3.46	65.27 -0.43 -2.12	76.37 -0.56 -2.61	88.34 -0.74 -1.00	93.11 -0.67 -0.52	60.25 -0.47 -4.84	105.76 -0.75 0.00	102.85 -0.41 0.00	105.91 -0.36 0.00	80.74 -0.34 -1.18	56.72 -0.06 -1.94	68.20 -0.34 0.00	44.91 -0.31 0.00	75.52 -0.48 0.00
NYISO_LBMP_REFERENCE 24008	84.32 0.00 0.00	23.14 0.00 0.00	20.55 0.00 0.00	18.82 0.00 0.00	22.02 0.00 0.00	50.52 0.00 0.00	72.14 0.00 0.00	26.02 0.00 0.00	19.44 0.00 0.00	31.79 0.00 0.00	45.39 0.00 0.00	63.59 0.00 0.00	74.32 0.00 0.00	88.08 0.00 0.00	93.27 0.00 0.00	55.87 0.00 0.00	106.51 0.00 0.00	103.25 0.00 0.00	106.27 0.00 0.00	79.90 0.00 0.00	54.85 0.00 0.00	68.54 0.00 0.00	45.23 0.00 0.00	76.00 0.00 0.00
NYPA_BRENTWD____GT 24164	101.19 8.43 -8.43	73.22 2.28 -47.80	61.31 2.14 -38.63	91.34 1.95 -70.57	51.38 2.36 -27.00	73.38 5.30 -17.56	106.55 7.75 -26.66	133.28 2.83 -104.43	147.39 1.99 -125.95	103.01 3.70 -67.52	113.47 6.00 -62.09	116.98 8.65 -44.74	130.73 9.50 -46.92	117.72 11.63 -18.00	115.26 12.76 -9.23	150.26 7.70 -86.69	123.43 15.69 -1.24	119.81 15.33 -1.23	121.68 15.41 0.00	112.58 11.47 -21.21	99.45 8.13 -36.47	103.09 10.61 -23.94	53.87 7.06 -1.58	86.90 10.91 0.00
NYPA_GOWANUS____GT5 24156	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00

NYPA_GOWANUS____GT6 24157	101.34	73.19	61.09	91.11	51.04	72.97	106.40	133.24	147.58	120.18	118.08	132.35	139.32	122.76	119.67	160.16	146.64	163.83	151.68	163.48	152.66	155.74	97.75	85.94
	8.58	2.26	1.92	1.74	2.02	4.89	7.60	2.81	2.21	3.93	5.95	8.44	9.85	11.74	12.52	7.49	14.63	14.39	14.66	11.04	7.70	9.80	6.23	9.95
	-8.43	-47.79	-38.62	-70.56	-26.99	-17.56	-26.66	-104.41	-125.93	-84.46	-66.74	-60.33	-55.15	-22.94	-13.89	-96.79	-25.50	-46.18	-30.75	-72.53	-90.10	-77.40	-46.29	0.00
NYPA_HARLEM__RVR__GT1 24160	101.14	73.15	61.07	91.10	50.96	72.85	106.20	133.10	147.48	118.10	117.68	131.76	138.63	121.89	118.67	159.54	131.38	120.14	119.85	114.31	109.55	99.17	83.45	85.45
	8.39	2.22	1.90	1.72	1.95	4.77	7.40	2.67	2.11	3.66	5.55	7.85	9.17	10.87	11.53	6.87	13.40	13.30	13.59	10.29	7.20	9.22	5.90	9.45
	-8.43	-47.79	-38.62	-70.56	-26.99	-17.56	-26.66	-104.41	-125.93	-82.64	-66.74	-60.33	-55.15	-22.94	-13.87	-96.79	-11.47	-3.58	0.00	-24.13	-47.50	-21.41	-32.32	0.00
NYPA_HARLEM__RVR__GT2 24161	101.14	73.15	61.07	91.10	50.96	72.85	106.20	133.10	147.48	118.10	117.68	131.76	138.63	121.89	118.67	159.54	131.38	120.14	119.85	114.31	109.55	99.17	83.45	85.45
	8.39	2.22	1.90	1.72	1.95	4.77	7.40	2.67	2.11	3.66	5.55	7.85	9.17	10.87	11.53	6.87	13.40	13.30	13.59	10.29	7.20	9.22	5.90	9.45
	-8.43	-47.79	-38.62	-70.56	-26.99	-17.56	-26.66	-104.41	-125.93	-82.64	-66.74	-60.33	-55.15	-22.94	-13.87	-96.79	-11.47	-3.58	0.00	-24.13	-47.50	-21.41	-32.32	0.00
NYPA_KENT____GT 24152	101.23	73.16	61.07	91.10	51.02	72.91	106.31	133.19	147.52	120.09	117.96	132.17	139.10	122.50	119.40	160.02	141.16	148.00	140.50	146.05	138.77	138.69	95.09	85.76
	8.47	2.23	1.90	1.72	2.00	4.84	7.51	2.76	2.16	3.84	5.84	8.26	9.63	11.48	12.24	7.35	14.31	14.08	14.35	10.82	7.56	9.64	6.12	9.76
	-8.43	-47.79	-38.62	-70.56	-26.99	-17.56	-26.66	-104.41	-125.93	-84.46	-66.74	-60.33	-55.15	-22.94	-13.89	-96.79	-20.34	-30.67	-19.88	-55.34	-76.36	-60.51	-43.75	0.00
NYPA_POUCH1____GT 24155	101.08	73.12	61.03	91.06	50.97	72.82	106.19	133.16	147.53	120.09	117.95	132.18	139.14	122.54	119.38	159.98	146.42	163.56	151.45	163.50	153.15	157.58	98.33	85.75
	8.33	2.18	1.86	1.68	1.96	4.74	7.39	2.73	2.16	3.84	5.83	8.27	9.68	11.52	12.23	7.31	14.42	14.12	14.34	10.79	7.52	9.59	6.09	9.75
	-8.43	-47.79	-38.62	-70.56	-26.99	-17.56	-26.66	-104.41	-125.93	-84.46	-66.74	-60.33	-55.15	-22.94	-13.89	-96.79	-25.50	-46.18	-30.83	-72.81	-90.78	-79.46	-47.02	0.00
NYPA_VERNON____GT2 24162	101.09	73.13	61.05	91.08	51.00	72.85	106.19	133.15	147.48	120.01	117.85	132.01	138.88	122.24	119.15	159.89	135.68	132.16	129.32	128.63	124.87	121.61	92.44	85.57
	8.33	2.19	1.88	1.70	1.98	4.78	7.39	2.72	2.11	3.75	5.72	8.10	9.42	11.22	11.99	7.23	13.99	13.76	14.04	10.60	7.41	9.46	6.01	9.57
	-8.43	-47.79	-38.62	-70.56	-26.99	-17.56	-26.66	-104.41	-125.93	-84.46	-66.74	-60.33	-55.15	-22.94	-13.88	-96.79	-15.18	-15.15	-9.01	-38.14	-62.61	-43.62	-41.20	0.00
NYPA_VERNON____GT3 24163	101.09	73.13	61.05	91.08	51.00	72.85	106.19	133.15	147.48	120.01	117.85	132.01	138.88	122.24	119.15	159.89	135.68	132.16	129.32	128.63	124.87	121.61	92.44	85.57
	8.33	2.19	1.88	1.70	1.98	4.78	7.39	2.72	2.11	3.75	5.72	8.10	9.42	11.22	11.99	7.23	13.99	13.76	14.04	10.60	7.41	9.46	6.01	9.57
	-8.43	-47.79	-38.62	-70.56	-26.99	-17.56	-26.66	-104.41	-125.93	-84.46	-66.74	-60.33	-55.15	-22.94	-13.88	-96.79	-15.18	-15.15	-9.01	-38.14	-62.61	-43.62	-41.20	0.00
NYPA__ASTORIA_CC1 323568	101.07	73.12	61.04	91.07	50.98	72.83	106.13	133.11	147.45	119.96	117.77	131.91	138.77	122.11	118.99	159.82	132.01	121.30	121.34	116.37	114.79	110.56	90.64	85.49
	8.31	2.19	1.87	1.70	1.97	4.75	7.33	2.68	2.08	3.71	5.64	7.99	9.31	11.08	11.84	7.15	13.86	13.61	13.88	10.47	7.32	9.37	5.96	9.49
	-8.43	-47.79	-38.62	-70.56	-26.99	-17.56	-26.66	-104.41	-125.93	-84.46	-66.74	-60.33	-55.15	-22.94	-13.88	-96.79	-11.64	-4.44	-1.18	-26.01	-52.62	-32.65	-39.45	0.00
NYPA__ASTORIA_CC2 323569	101.07	73.12	61.04	91.07	50.98	72.83	106.13	133.11	147.45	119.96	117.77	131.91	138.77	122.11	118.99	159.82	132.01	121.30	121.34	116.37	114.79	110.56	90.64	85.49
	8.31	2.19	1.87	1.70	1.97	4.75	7.33	2.68	2.08	3.71	5.64	7.99	9.31	11.08	11.84	7.15	13.86	13.61	13.88	10.47	7.32	9.37	5.96	9.49
	-8.43	-47.79	-38.62	-70.56	-26.99	-17.56	-26.66	-104.41	-125.93	-84.46	-66.74	-60.33	-55.15	-22.94	-13.88	-96.79	-11.64	-4.44	-1.18	-26.01	-52.62	-32.65	-39.45	0.00
NYPA__HOLTSVILL 23794	100.50	73.06	61.18	91.22	51.25	73.08	106.03	133.07	147.23	102.75	113.15	116.50	130.16	117.08	114.56	149.84	122.67	119.10	120.91	112.01	98.84	102.25	53.48	86.40
	7.74	2.12	2.00	1.83	2.23	4.99	7.23	2.62	1.84	3.44	5.68	8.17	8.92	10.99	12.06	7.28	14.93	14.62	14.64	10.91	7.73	10.12	6.78	10.40
	-8.43	-47.80	-38.63	-70.57	-27.00	-17.56	-26.66	-104.43	-125.95	-67.52	-62.09	-44.74	-46.92	-18.00	-9.23	-86.69	-1.24	-1.23	0.00	-21.21	-36.25	-23.59	-1.48	0.00
NYPA____HELLGATE_GT1 24158	101.14	73.15	61.07	91.10	50.96	72.85	106.20	133.10	147.48	118.10	117.68	131.76	138.63	121.89	118.67	159.54	131.38	120.14	119.85	114.31	109.55	99.17	83.45	85.45
	8.39	2.22	1.90	1.72	1.95	4.77	7.40	2.67	2.11	3.66	5.55	7.85	9.17	10.87	11.53	6.87	13.40	13.30	13.59	10.29	7.20	9.22	5.90	9.45
	-8.43	-47.79	-38.62	-70.56	-26.99	-17.56	-26.66	-104.41	-125.93	-82.64	-66.74	-60.33	-55.15	-22.94	-13.87	-96.79	-11.47	-3.58	0.00	-24.13	-47.50	-21.41	-32.32	0.00
NYPA____HELLGATE_GT2 24159	101.14	73.15	61.07	91.10	50.96	72.85	106.20	133.10	147.48	118.10	117.68	131.76	138.63	121.89	118.67	159.54	131.38	120.14	119.85	114.31	109.55	99.17	83.45	85.45
	8.39	2.22	1.90	1.72	1.95	4.77	7.40	2.67	2.11	3.66	5.55	7.85	9.17	10.87	11.53	6.87	13.40	13.30	13.59	10.29	7.20	9.22	5.90	9.45
	-8.43	-47.79	-38.62	-70.56	-26.99	-17.56	-26.66	-104.41	-125.93	-82.64	-66.74	-60.33	-55.15	-22.94	-13.87	-96.79	-11.47	-3.58	0.00	-24.13	-47.50	-21.41	-32.32	0.00
NYS_BARGE__HYD 23848	81.07	28.83	25.14	28.11	24.71	50.09	69.52	30.65	26.12	33.27	45.04	66.27	73.36	79.75	84.10	56.05	95.41	92.59	95.25	72.87	51.41	61.11	41.15	70.98
	-4.51	-1.43	-1.17	-1.21	-1.33	-3.05	-6.04	-2.73	-2.17	-3.32	-4.71	-6.75	-7.91	-9.60	-9.81	-5.92	-11.10	-10.66	-11.14	-8.51	-5.88	-7.43	-4.08	-5.02
	-1.26	-7.12	-5.75	-10.51	-4.02	-2.62	-3.42	-7.36	-8.86	-4.80	-4.37	-9.44	-6.96	-1.27	-0.65	-6.10	0.00	0.00	-0.11	-1.49	-2.44	0.00	0.00	0.00
O.H_GEN_BRUCE 24063	81.12	29.79	25.89	29.55	25.25	50.62	70.83	32.09	27.67	34.44	46.43	51.17	67.01	81.62	85.91	58.02	97.50	94.37	96.87	74.51	52.81	62.43	41.86	78.25
	-4.63	-1.41	-1.18	-1.17	-1.33	-2.87	-5.18	-2.29	-1.82	-2.80	-3.92	-5.43	-6.37	-7.90	-8.09	-4.78	-9.01	-8.88	-9.26	-7.08	-4.82	-6.11	-3.37	-4.57
	-1.42	-8.06	-6.51	-11.90	-4.55	-2.96	-3.87	-8.36	-10.06	-5.45	-4.96	6.99	0.94	-1.44	-0.74	-6.92	0.00	0.00	0.14	-1.69	-2.77	0.00	0.00	-6.83
OAK ORCHARD__HYD 24046	83.08	28.29	24.73	26.89	24.72	51.50	72.81	31.00	25.83	34.40	47.15	60.79	73.04	85.32	89.80	58.59	102.43	99.46	102.20	77.98	54.63	65.58	43.74	73.88
	-2.27	-0.68	-0.53	-0.55	-0.60	-1.16	-2.12	-1.03	-0.84	-1.30	-1.80	-2.48	-2.94	-3.80	-3.99	-2.26	-4.08	-3.79	-4.05	-3.12	-2.21	-2.96	-1.49	-2.12
	-1.03	-5.84	-4.72	-8.62	-3.30	-2.15	-2.80	-6.00	-7.22	-3.91	-3.56	0.31	-1.67	-1.03	-0.53	-4.97	0.00	0.00	0.03	-1.21	-1.99	0.00	0.00	0.00

OCC_CHEM___DRP 24175	80.04 -5.58 -1.30	28.78 -1.72 -7.36	25.08 -1.42 -5.95	28.24 -1.44 -10.86	24.55 -1.62 -4.16	49.53 -3.69 -2.70	68.65 -7.02 -3.53	30.49 -3.14 -7.61	26.11 -2.49 -9.16	32.88 -3.88 -4.96	44.40 -5.50 -4.52	52.65 -7.78 3.15	65.78 -9.06 -0.52	78.40 -10.99 -1.31	82.63 -11.31 -0.67	55.38 -6.80 -6.31	93.77 -12.74 0.00	90.84 -12.41 0.00	93.29 -12.90 0.09	71.72 -9.71 -1.54	50.68 -6.69 -2.53	60.14 -8.40 0.00	40.71 -4.52 0.00	70.14 -5.85 0.00
OLIN_CORP_DRP 24177	80.05 -5.58 -1.30	28.82 -1.71 -7.39	25.12 -1.40 -5.97	28.29 -1.44 -10.91	24.60 -1.60 -4.17	49.49 -3.74 -2.71	68.66 -7.03 -3.54	30.60 -3.07 -7.64	26.21 -2.43 -9.20	33.04 -3.73 -4.98	44.65 -5.28 -4.53	70.21 -7.56 -14.18	75.62 -8.80 -10.11	78.77 -10.63 -1.32	83.01 -10.93 -0.67	55.64 -6.57 -6.33	94.14 -12.36 0.00	91.29 -11.96 0.00	93.95 -12.53 -0.21	71.94 -9.50 -1.54	50.81 -6.58 -2.54	60.28 -8.25 0.00	40.63 -4.60 0.00	69.99 -6.01 0.00
OLIN_CORP_DSASP 323712	80.04 -5.58 -1.30	28.78 -1.72 -7.36	25.08 -1.42 -5.95	28.24 -1.44 -10.86	24.55 -1.62 -4.16	49.53 -3.69 -2.70	68.65 -7.02 -3.53	30.49 -3.14 -7.61	26.11 -2.49 -9.16	32.88 -3.88 -4.96	44.40 -5.50 -4.52	52.65 -7.78 3.15	65.78 -9.06 -0.52	78.40 -10.99 -1.31	82.63 -11.31 -0.67	55.38 -6.80 -6.31	93.77 -12.74 0.00	90.84 -12.41 0.00	93.29 -12.90 0.09	71.72 -9.71 -1.54	50.68 -6.69 -2.53	60.14 -8.40 0.00	40.71 -4.52 0.00	70.14 -5.85 0.00
ONEIDA_HERK_LFGE 323681	86.49 2.17 0.00	23.70 0.57 0.00	21.04 0.49 0.00	19.29 0.47 0.00	22.58 0.56 0.00	51.92 1.40 0.00	74.38 2.24 0.00	26.88 0.86 0.00	20.11 0.68 0.00	32.93 1.13 0.00	46.82 1.43 0.00	65.41 1.82 0.00	76.41 2.10 0.00	90.60 2.52 0.00	96.20 2.93 0.00	57.33 1.45 0.00	109.58 3.08 0.00	106.92 3.66 0.00	110.36 4.09 0.00	82.84 2.94 0.00	56.79 1.94 0.00	70.67 2.14 0.00	46.38 1.16 0.00	78.17 2.17 0.00
ONONDAGA_REF_OCCRA 23987	84.63 -0.58 -0.88	27.99 -0.16 -5.01	24.46 -0.14 -4.05	26.10 -0.12 -7.41	24.71 -0.14 -2.83	52.15 -0.21 -1.84	74.31 -0.23 -2.40	30.98 -0.11 -5.07	25.48 -0.04 -6.09	35.00 -0.09 -3.30	48.24 -0.15 -3.00	65.23 -0.19 -1.84	76.32 -0.26 -2.27	88.61 -0.34 -0.87	93.63 -0.08 -0.44	59.94 -0.10 -4.16	106.40 -0.10 0.00	103.53 0.27 0.00	106.73 0.46 0.00	81.18 0.27 -1.01	56.76 0.24 -1.67	68.67 0.13 0.00	45.20 -0.03 0.00	75.95 -0.05 0.00
ONONDAGA___COGEN 23986	84.19 -0.96 -0.83	27.60 -0.25 -4.72	24.15 -0.21 -3.81	25.59 -0.19 -6.96	24.46 -0.22 -2.66	51.79 -0.46 -1.73	73.74 -0.66 -2.25	30.59 -0.24 -4.81	25.06 -0.15 -5.77	34.61 -0.31 -3.13	47.69 -0.55 -2.85	64.49 -0.83 -1.74	75.45 -1.01 -2.15	87.72 -1.19 -0.83	92.68 -1.01 -0.42	59.16 -0.70 -3.99	105.26 -1.25 0.00	102.49 -0.77 0.00	105.64 -0.63 0.00	80.32 -0.55 -0.97	56.14 -0.31 -1.60	67.97 -0.57 0.00	44.76 -0.47 0.00	75.37 -0.63 0.00
ONTARIO___LFGE 23819	84.59 -0.94 -1.21	29.85 -0.14 -6.85	26.04 -0.05 -5.53	28.87 -0.05 -10.11	25.85 -0.04 -3.87	53.11 0.08 -2.52	75.08 -0.34 -3.28	32.98 -0.11 -7.07	28.01 0.07 -8.50	36.49 0.09 -4.60	49.25 -0.33 -4.19	65.53 -0.62 -2.56	76.71 -0.77 -3.17	88.13 -1.17 -1.22	92.92 -0.97 -0.62	61.02 -0.71 -5.85	105.24 -1.26 0.00	102.70 -0.55 0.00	105.95 -0.32 0.00	80.84 -0.49 -1.43	56.87 -0.32 -2.34	67.74 -0.79 0.00	44.65 -0.57 0.00	75.19 -0.81 0.00
ORANGEVILLE_WT_PWR 323706	83.29 -2.58 -1.55	31.05 -0.86 -8.77	26.92 -0.71 -7.08	31.05 -0.70 -12.94	26.15 -0.82 -4.95	52.15 -1.59 -3.22	73.30 -3.05 -4.21	33.73 -1.39 -9.10	29.25 -1.15 -10.95	35.98 -1.74 -5.93	48.24 -2.55 -5.40	99.54 -3.52 -39.47	90.27 -4.23 -20.18	84.07 -5.58 -1.57	88.32 -5.74 -0.80	60.00 -3.42 -7.54	100.06 -6.45 0.00	97.19 -6.06 0.00	100.04 -6.73 -0.50	76.16 -5.57 -1.84	53.78 -4.09 -3.02	63.32 -5.21 0.00	42.33 -2.90 0.00	71.96 -4.04 0.00
OSWEGATCHIE___HYD 24044	82.54 -1.78 0.00	22.59 -0.55 0.00	20.07 -0.48 0.00	18.39 -0.42 0.00	21.50 -0.52 0.00	49.28 -1.24 0.00	70.69 -1.45 0.00	25.54 -0.48 0.00	19.04 -0.40 0.00	31.11 -0.69 0.00	44.23 -1.16 0.00	61.83 -1.75 0.00	72.22 -2.09 0.00	85.77 -2.32 0.00	90.66 -2.60 0.00	54.08 -1.79 0.00	104.49 -2.01 0.00	101.02 -2.24 0.00	104.06 -2.21 0.00	78.12 -1.78 0.00	53.45 -1.41 0.00	66.63 -1.91 0.00	43.85 -1.37 0.00	74.21 -1.79 0.00
OSWEGO___5 23606	82.52 -2.40 -0.60	25.90 -0.65 -3.41	22.75 -0.56 -2.76	23.35 -0.50 -5.03	23.34 -0.60 -1.92	50.42 -1.35 -1.25	71.78 -1.99 -1.63	28.73 -0.75 -3.46	23.05 -0.54 -4.16	33.13 -0.91 -2.25	46.09 -1.35 -2.05	62.96 -1.88 -1.25	73.66 -2.21 -1.55	86.00 -2.68 -0.59	90.79 -2.78 -0.30	57.06 -1.67 -2.86	103.37 -3.14 0.00	100.40 -2.85 0.00	103.40 -2.87 0.00	78.36 -2.23 -0.70	54.52 -1.48 -1.15	66.59 -1.95 0.00	43.96 -1.27 0.00	73.94 -2.06 0.00
OSWEGO___6 23613	82.52 -2.40 -0.60	25.90 -0.65 -3.41	22.75 -0.56 -2.76	23.35 -0.50 -5.03	23.34 -0.60 -1.92	50.42 -1.35 -1.25	71.78 -1.99 -1.63	28.73 -0.75 -3.46	23.05 -0.54 -4.16	33.13 -0.91 -2.25	46.09 -1.35 -2.05	62.96 -1.88 -1.25	73.66 -2.21 -1.55	86.00 -2.68 -0.59	90.79 -2.78 -0.30	57.06 -1.67 -2.86	103.37 -3.14 0.00	100.40 -2.85 0.00	103.40 -2.87 0.00	78.36 -2.23 -0.70	54.52 -1.48 -1.15	66.59 -1.95 0.00	43.96 -1.27 0.00	73.94 -2.06 0.00
OUTOKUMPU-AB___DRP 24206	82.37 -3.27 -1.33	29.58 -1.08 -7.51	25.76 -0.86 -6.07	29.00 -0.91 -11.09	25.27 -1.00 -4.24	51.09 -2.19 -2.76	71.06 -4.69 -3.60	31.54 -2.26 -7.78	26.97 -1.83 -9.36	34.09 -2.77 -5.07	46.07 -3.93 -4.62	77.99 -5.56 -19.98	79.02 -6.52 -11.22	81.38 -8.05 -1.34	85.78 -8.18 -0.69	57.43 -4.89 -6.44	97.29 -9.22 0.00	94.47 -8.79 0.00	97.30 -9.21 -0.24	74.39 -7.08 -1.57	52.53 -4.90 -2.58	62.49 -6.05 0.00	42.12 -3.11 0.00	72.29 -3.71 0.00
OXBOW___ 24026	81.45 -4.18 -1.31	29.24 -1.34 -7.43	25.48 -1.08 -6.00	28.67 -1.12 -10.97	24.97 -1.25 -4.20	50.46 -2.79 -2.73	70.09 -5.62 -3.56	31.10 -2.61 -7.69	26.60 -2.09 -9.25	33.59 -3.21 -5.01	45.39 -4.56 -4.56	66.50 -6.45 -9.37	73.09 -7.57 -6.34	80.20 -9.20 -1.32	84.52 -9.42 -0.68	56.57 -5.67 -6.37	95.86 -10.65 0.00	93.04 -10.21 0.00	95.73 -10.63 -0.09	73.34 -8.11 -1.55	51.80 -5.60 -2.55	61.55 -6.99 0.00	41.56 -3.67 0.00	71.46 -4.53 0.00
OXY_CHEM_DSASP 323612	80.04 -5.58 -1.30	28.78 -1.72 -7.36	25.08 -1.42 -5.95	28.24 -1.44 -10.86	24.55 -1.62 -4.16	49.53 -3.69 -2.70	68.65 -7.02 -3.53	30.49 -3.14 -7.61	26.11 -2.49 -9.16	32.88 -3.88 -4.96	44.40 -5.50 -4.52	52.65 -7.78 3.15	65.78 -9.06 -0.52	78.40 -10.99 -1.31	82.63 -11.31 -0.67	55.38 -6.80 -6.31	93.77 -12.74 0.00	90.84 -12.41 0.00	93.29 -12.90 0.09	71.72 -9.71 -1.54	50.68 -6.69 -2.53	60.14 -8.40 0.00	40.71 -4.52 0.00	70.14 -5.85 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	80.04 -5.58 -1.30	28.78 -1.72 -7.36	25.08 -1.42 -5.95	28.24 -1.44 -10.86	24.55 -1.62 -4.16	49.53 -3.69 -2.70	68.65 -7.02 -3.53	30.49 -3.14 -7.61	26.11 -2.49 -9.16	32.88 -3.88 -4.96	44.40 -5.50 -4.52	52.65 -7.78 3.15	65.78 -9.06 -0.52	78.40 -10.99 -1.31	82.63 -11.31 -0.67	55.38 -6.80 -6.31	93.77 -12.74 0.00	90.84 -12.41 0.00	93.29 -12.90 0.09	71.72 -9.71 -1.54	50.68 -6.69 -2.53	60.14 -8.40 0.00	40.71 -4.52 0.00	70.14 -5.85 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	100.78 8.03 -8.43	73.05 2.12 -47.79	60.99 1.81 -38.62	91.03 1.65 -70.56	50.90 1.89 -26.99	72.70 4.62 -17.56	106.00 7.20 -26.66	133.05 2.62 -104.41	147.43 2.06 -125.93	118.03 3.60 -82.64	117.58 5.46 -66.74	131.65 7.73 -60.33	138.50 9.03 -55.15	121.75 10.73 -22.94	118.54 11.40 -13.87	159.49 6.83 -96.79	131.22 13.24 -11.47	119.95 13.11 -3.58	119.66 13.40 0.00	114.15 10.13 -24.13	109.41 7.06 -47.50	98.97 9.02 -21.41	83.27 5.73 -32.32	85.13 9.13 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	101.11 8.36 -8.43	73.14 2.21 -47.79	61.06 1.90 -38.62	91.09 1.71 -70.56	50.97 1.96 -26.99	72.90 4.82 -17.56	106.29 7.49 -26.66	133.14 2.72 -104.41	147.51 2.14 -125.93	118.15 3.71 -82.64	117.76 5.63 -66.74	131.81 7.90 -60.33	138.71 9.25 -55.15	122.02 11.00 -22.94	118.89 11.75 -13.87	159.61 6.94 -96.79	131.47 13.49 -11.47	120.32 13.48 -3.58	120.05 13.78 0.00	114.47 10.45 -24.13	109.64 7.29 -47.50	99.26 9.31 -21.41	83.47 5.92 -32.32	85.44 9.44 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	84.07 -1.69 -1.43	30.63 -0.63 -8.12	26.58 -0.53 -6.56	30.25 -0.55 -11.99	26.01 -0.60 -4.59	52.45 -1.05 -2.98	73.77 -2.26 -3.90	33.32 -1.12 -8.42	28.63 -0.94 -10.13	35.96 -1.32 -5.49	48.57 -1.81 -4.99	106.26 -2.41 -45.08	94.20 -2.89 -22.77	85.61 -3.92 -1.45	90.13 -3.88 -0.74	60.64 -2.21 -6.98	102.38 -4.13 0.00	99.25 -4.00 0.00	102.70 -4.16 -0.58	78.17 -3.42 -1.70	55.30 -2.34 -2.79	65.43 -3.10 0.00	43.68 -1.55 0.00	74.14 -1.86 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	101.26 8.29 -8.66	74.41 2.21 -49.05	62.10 1.91 -39.64	92.97 1.73 -72.42	51.75 2.03 -27.70	73.42 4.88 -18.02	107.03 7.51 -27.37	136.12 2.77 -107.33	150.95 2.13 -129.38	105.61 3.76 -70.06	114.87 5.70 -63.78	110.67 8.10 -38.99	131.97 9.46 -48.19	117.76 11.18 -18.49	114.71 11.96 -9.48	152.18 7.26 -89.05	120.53 14.02 0.00	117.17 13.92 0.00	120.55 14.28 0.00	112.29 10.70 -21.69	97.91 7.40 -35.66	77.89 9.36 0.00	51.12 5.89 0.00	85.34 9.34 0.00
PEEKSKILL____ 23653	99.33 6.66 -8.35	72.23 1.78 -47.31	60.30 1.52 -38.23	90.05 1.38 -69.85	50.35 1.61 -26.72	71.77 3.87 -17.38	104.55 6.05 -26.36	131.19 2.22 -102.94	145.33 1.73 -124.16	102.11 3.09 -67.23	111.34 4.75 -61.20	107.74 6.74 -37.41	128.42 7.86 -46.25	115.13 9.30 -17.75	112.31 9.94 -9.10	147.41 6.08 -85.45	118.22 11.72 0.00	114.68 11.42 0.00	117.93 11.65 0.00	109.48 8.77 -20.81	95.22 6.15 -34.22	76.43 7.90 0.00	50.24 5.01 0.00	83.91 7.91 0.00
PGE MADISON____WINDPWR 24146	94.99 8.09 -2.58	40.00 2.22 -14.64	34.30 1.91 -11.83	42.20 1.77 -21.62	32.43 2.14 -8.27	60.87 4.98 -5.38	86.59 7.43 -7.02	44.05 2.89 -15.14	39.87 2.23 -18.20	45.24 3.60 -9.86	59.39 5.03 -8.97	79.86 7.14 -9.13	90.93 8.22 -8.40	100.14 9.45 -2.60	104.79 10.19 -1.33	74.39 5.98 -12.53	118.07 11.56 0.00	115.75 12.50 0.00	119.43 13.10 -0.05	92.32 9.37 -3.05	66.44 6.58 -5.02	76.00 7.46 0.00	49.67 4.44 0.00	83.63 7.63 0.00
PIERCEFIELD____HYD 23852	81.38 -2.95 0.00	22.27 -0.87 0.00	19.81 -0.74 0.00	18.13 -0.68 0.00	21.17 -0.85 0.00	48.39 -2.13 0.00	69.35 -2.79 0.00	25.08 -0.95 0.00	18.64 -0.80 0.00	30.44 -1.35 0.00	43.27 -2.12 0.00	60.47 -3.12 0.00	70.68 -3.64 0.00	84.19 -3.90 0.00	88.87 -4.39 0.00	52.93 -2.94 0.00	102.96 -3.55 0.00	98.56 -4.70 0.00	101.28 -5.00 0.00	76.04 -3.86 0.00	51.94 -2.92 0.00	64.74 -3.80 0.00	42.79 -2.44 0.00	72.71 -3.28 0.00
PINELAWN_CC_1 323563	101.03 8.28 -8.43	73.16 2.22 -47.80	61.27 2.10 -38.63	91.30 1.91 -70.57	51.31 2.29 -27.00	73.29 5.21 -17.56	106.51 7.71 -26.66	133.28 2.83 -104.43	147.42 2.03 -125.95	103.08 3.77 -67.52	113.47 6.00 -62.09	116.94 8.61 -44.74	130.78 9.55 -46.92	117.75 11.66 -18.00	115.24 12.74 -9.23	150.29 7.73 -86.69	123.27 15.53 -1.24	119.70 15.22 -1.23	121.66 15.39 0.00	112.58 11.47 -21.21	100.68 8.09 -37.74	105.02 10.49 -26.00	54.33 6.89 -2.21	86.57 10.57 0.00
PJM_GEN_HTP_PROXY 323702	100.47 7.72 -8.43	72.97 2.04 -47.78	60.91 1.75 -38.61	90.94 1.58 -70.55	50.86 1.85 -26.99	72.53 4.46 -17.56	105.74 6.95 -26.65	132.96 2.56 -104.38	147.31 1.99 -125.89	110.61 3.56 -75.26	117.33 5.44 -66.51	130.62 7.71 -59.33	138.07 8.99 -54.76	121.41 10.63 -22.69	118.29 11.39 -13.63	159.13 6.94 -96.32	130.57 13.36 -10.70	118.75 13.03 -2.47	119.57 13.30 0.00	112.67 10.01 -22.76	103.57 6.99 -41.74	89.26 8.93 -11.79	68.13 5.70 -17.20	85.00 9.00 0.00
PJM_GEN_KEystone 24065	90.70 1.48 -4.90	51.23 0.33 -27.76	43.23 0.25 -22.44	60.02 0.22 -40.99	37.96 0.26 -15.68	59.26 0.88 -7.86	94.26 1.37 -20.74	80.63 0.42 -54.19	85.10 0.31 -65.35	68.87 0.74 -36.34	79.21 1.28 -32.54	91.37 2.04 -25.75	103.54 2.34 -26.88	100.19 2.42 -9.68	101.09 2.71 -5.11	103.41 1.86 -45.68	110.84 3.54 -0.79	106.72 3.20 -0.26	109.57 3.24 -0.06	93.36 2.29 -11.18	75.56 1.76 -18.95	72.37 2.26 -1.57	49.07 1.54 -2.30	78.45 2.46 0.00
PJM_GEN_NEPTUNE_PROXY 323594	100.08 7.33 -8.43	72.91 1.97 -47.80	61.07 1.89 -38.63	91.11 1.72 -70.57	51.08 2.06 -27.00	72.76 4.68 -17.56	105.74 6.93 -26.66	133.00 2.55 -104.43	147.23 1.84 -125.95	102.76 3.45 -67.52	112.95 5.48 -62.09	116.19 7.86 -44.74	129.98 8.75 -46.92	116.76 10.67 -18.00	114.13 11.63 -9.23	149.64 7.07 -86.69	121.82 14.07 -1.24	118.16 13.68 -1.23	120.10 13.83 0.00	111.47 10.36 -21.21	97.66 7.33 -35.48	100.43 9.55 -22.34	52.52 6.20 -1.09	85.46 9.46 0.00
PJM_GEN_VFT_PROXY 323633	100.33 7.58 -8.43	72.91 1.98 -47.79	60.85 1.68 -38.62	90.90 1.52 -70.56	50.79 1.78 -26.99	72.38 4.30 -17.56	105.51 6.72 -26.66	132.89 2.47 -104.40	147.29 1.94 -125.91	116.97 3.49 -81.68	117.38 5.33 -66.67	131.16 7.55 -60.03	138.16 8.81 -55.03	121.38 10.43 -22.86	118.24 11.16 -13.81	159.35 6.83 -96.65	130.98 13.12 -11.36	119.57 12.65 -3.67	119.19 12.91 0.00	113.93 9.77 -24.27	109.83 6.87 -48.11	99.79 8.80 -22.45	83.59 5.63 -32.74	84.81 8.82 0.00
PLEASANTVLY____LBMP 24000	99.91 6.82 -8.76	74.61 1.82 -49.65	62.24 1.57 -40.12	93.54 1.42 -73.31	51.72 1.65 -28.04	72.71 3.95 -18.24	105.95 6.01 -27.80	138.31 2.21 -110.07	153.90 1.72 -132.74	106.70 3.03 -71.88	115.41 4.59 -65.43	110.04 6.46 -40.00	131.32 7.57 -49.44	116.01 8.95 -18.97	112.56 9.56 -9.73	153.04 5.81 -91.36	117.57 11.07 0.00	114.10 10.84 0.00	117.43 11.16 0.00	110.56 8.42 -22.25	97.30 5.87 -36.59	76.05 7.52 0.00	50.02 4.79 0.00	83.65 7.65 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	100.16 7.35 -8.49	73.24 1.96 -48.14	61.14 1.69 -38.90	91.42 1.53 -71.08	51.00 1.79 -27.19	72.48 4.28 -17.69	105.60 6.59 -26.87	133.92 2.43 -105.47	148.53 1.88 -127.21	103.53 3.35 -68.39	113.19 5.10 -62.71	109.13 7.21 -38.33	130.13 8.44 -47.38	116.25 9.98 -18.18	113.24 10.65 -9.32	149.92 6.49 -87.55	118.96 12.48 0.02	115.39 12.23 0.09	118.77 12.49 0.00	110.52 9.42 -21.21	96.00 6.57 -34.58	76.14 8.40 0.80	49.39 5.33 1.17	84.46 8.46 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	101.22 7.95 -8.95	76.00 2.14 -50.73	63.38 1.84 -40.99	95.39 1.67 -74.89	52.62 1.95 -28.65	73.84 4.68 -18.64	107.55 7.11 -28.30	139.57 2.63 -110.92	155.00 2.04 -133.51	107.66 3.57 -72.30	116.58 5.38 -65.81	111.43 7.61 -40.23	132.95 8.90 -49.73	117.71 10.54 -19.08	114.30 11.25 -9.79	154.61 6.84 -91.89	119.63 13.12 0.00	116.20 12.94 0.00	119.60 13.33 0.00	112.30 10.02 -22.38	98.56 6.91 -36.80	77.28 8.74 0.00	50.75 5.52 0.00	84.81 8.82 0.00

POLETTI____ 23519	100.57 7.82 -8.43	72.99 2.07 -47.79	60.93 1.76 -38.62	90.97 1.59 -70.56	50.87 1.86 -26.99	72.57 4.49 -17.56	105.76 6.97 -26.66	132.99 2.57 -104.40	147.34 1.99 -125.91	117.07 3.60 -81.68	117.52 5.46 -66.67	131.33 7.72 -60.03	138.35 9.01 -55.03	121.63 10.69 -22.86	118.51 11.44 -13.81	159.49 6.97 -96.65	131.28 13.41 -11.36	120.00 13.07 -3.67	119.60 13.32 0.00	114.21 10.04 -24.27	109.99 7.03 -48.11	99.98 9.00 -22.45	83.72 5.75 -32.74	85.10 9.11 0.00
PORT_JEFF_3 23555	100.47 7.71 -8.43	73.08 2.14 -47.80	61.20 2.02 -38.63	91.23 1.84 -70.57	51.26 2.24 -27.00	73.06 4.98 -17.56	105.89 7.09 -26.66	132.99 2.54 -104.43	147.17 1.78 -125.95	102.67 3.36 -67.52	113.07 5.60 -62.09	116.35 8.02 -44.74	130.01 8.78 -46.92	116.92 10.84 -18.00	114.39 11.90 -9.23	149.71 7.15 -86.69	122.49 14.74 -1.24	118.89 14.41 -1.23	120.69 14.41 0.00	111.85 10.74 -21.21	98.74 7.63 -36.26	102.20 10.04 -23.61	53.48 6.77 -1.48	86.48 10.48 0.00
PORT_JEFF_4 23616	100.47 7.71 -8.43	73.08 2.14 -47.80	61.20 2.02 -38.63	91.23 1.84 -70.57	51.26 2.24 -27.00	73.06 4.98 -17.56	105.89 7.09 -26.66	132.99 2.54 -104.43	147.17 1.78 -125.95	102.67 3.36 -67.52	113.07 5.60 -62.09	116.35 8.02 -44.74	130.01 8.78 -46.92	116.92 10.84 -18.00	114.39 11.90 -9.23	149.71 7.15 -86.69	122.49 14.74 -1.24	118.89 14.41 -1.23	120.69 14.41 0.00	111.85 10.74 -21.21	98.74 7.63 -36.26	102.20 10.04 -23.61	53.48 6.77 -1.48	86.48 10.48 0.00
PORT_JEFF_IC 23713	100.59 7.83 -8.43	73.10 2.16 -47.80	61.22 2.04 -38.63	91.25 1.86 -70.57	51.28 2.26 -27.00	73.12 5.04 -17.56	106.02 7.21 -26.66	133.06 2.60 -104.43	147.23 1.84 -125.95	102.77 3.46 -67.52	113.22 5.75 -62.09	116.58 8.25 -44.74	130.28 9.06 -46.92	117.22 11.13 -18.00	114.71 12.21 -9.23	149.92 7.36 -86.69	122.90 15.16 -1.24	119.32 14.83 -1.23	121.15 14.87 0.00	112.20 11.09 -21.21	99.01 7.85 -36.31	102.54 10.32 -23.68	53.66 6.93 -1.50	86.69 10.69 0.00
PPL PILGRIM_ST_GT1 24216	101.19 8.43 -8.43	73.22 2.28 -47.80	61.31 2.14 -38.63	91.34 1.95 -70.57	51.38 2.36 -27.00	73.38 5.30 -17.56	106.55 7.75 -26.66	133.28 2.83 -104.43	147.39 1.99 -125.95	103.01 3.70 -67.52	113.47 6.00 -62.09	116.98 8.65 -44.74	130.73 9.50 -46.92	117.72 11.63 -18.00	115.26 12.76 -9.23	150.26 7.70 -86.69	123.43 15.69 -1.24	119.81 15.33 -1.23	121.68 15.41 0.00	112.58 11.47 -21.21	99.45 8.13 -36.47	103.09 10.61 -23.94	53.87 7.06 -1.58	86.90 10.91 0.00
PPL PILGRIM_ST_GT2 24217	101.19 8.43 -8.43	73.22 2.28 -47.80	61.31 2.14 -38.63	91.34 1.95 -70.57	51.38 2.36 -27.00	73.38 5.30 -17.56	106.55 7.75 -26.66	133.28 2.83 -104.43	147.39 1.99 -125.95	103.01 3.70 -67.52	113.47 6.00 -62.09	116.98 8.65 -44.74	130.73 9.50 -46.92	117.72 11.63 -18.00	115.26 12.76 -9.23	150.26 7.70 -86.69	123.43 15.69 -1.24	119.81 15.33 -1.23	121.68 15.41 0.00	112.58 11.47 -21.21	99.45 8.13 -36.47	103.09 10.61 -23.94	53.87 7.06 -1.58	86.90 10.91 0.00
PPL_SHRM_GT3 24213	101.30 8.54 -8.43	73.28 2.34 -47.80	61.37 2.19 -38.63	91.39 2.00 -70.57	51.45 2.43 -27.00	73.59 5.51 -17.56	106.82 8.02 -26.66	133.38 2.92 -104.43	147.45 2.06 -125.95	103.11 3.80 -67.52	113.63 6.15 -62.09	117.11 8.78 -44.74	130.89 9.66 -46.92	117.96 11.87 -18.00	115.49 12.98 -9.23	150.39 7.83 -86.69	123.83 16.08 -1.24	120.49 16.01 -1.23	122.41 16.13 0.00	113.12 12.02 -21.21	99.60 8.47 -36.28	103.15 10.97 -23.64	53.98 7.26 -1.49	87.19 11.19 0.00
PPL_SHRM_GT4 24214	101.30 8.54 -8.43	73.28 2.34 -47.80	61.37 2.19 -38.63	91.39 2.00 -70.57	51.45 2.43 -27.00	73.59 5.51 -17.56	106.82 8.02 -26.66	133.38 2.92 -104.43	147.45 2.06 -125.95	103.11 3.80 -67.52	113.63 6.15 -62.09	117.11 8.78 -44.74	130.89 9.66 -46.92	117.96 11.87 -18.00	115.49 12.98 -9.23	150.39 7.83 -86.69	123.83 16.08 -1.24	120.49 16.01 -1.23	122.41 16.13 0.00	113.12 12.02 -21.21	99.60 8.47 -36.28	103.15 10.97 -23.64	53.98 7.26 -1.49	87.19 11.19 0.00
PROJECT____ORANGE 1 24174	83.89 -1.14 -0.71	26.85 -0.31 -4.02	23.53 -0.27 -3.25	24.51 -0.24 -5.93	24.01 -0.28 -2.27	51.45 -0.54 -1.48	73.34 -0.72 -1.92	29.75 -0.29 -4.01	24.07 -0.19 -4.81	34.09 -0.31 -2.61	47.29 -0.47 -2.37	64.40 -0.64 -1.45	75.35 -0.76 -1.79	87.77 -1.00 -0.69	92.68 -0.94 -0.35	58.59 -0.59 -3.31	105.47 -1.04 0.00	102.60 -0.66 0.00	105.67 -0.60 0.00	80.16 -0.55 -0.80	55.83 -0.35 -1.32	67.94 -0.60 0.00	44.78 -0.45 0.00	75.26 -0.74 0.00
PROJECT____ORANGE 2 24166	83.89 -1.14 -0.71	26.85 -0.31 -4.02	23.53 -0.27 -3.25	24.51 -0.24 -5.93	24.01 -0.28 -2.27	51.45 -0.54 -1.48	73.34 -0.72 -1.92	29.75 -0.29 -4.01	24.07 -0.19 -4.81	34.09 -0.31 -2.61	47.29 -0.47 -2.37	64.40 -0.64 -1.45	75.35 -0.76 -1.79	87.77 -1.00 -0.69	92.68 -0.94 -0.35	58.59 -0.59 -3.31	105.47 -1.04 0.00	102.60 -0.66 0.00	105.67 -0.60 0.00	80.16 -0.55 -0.80	55.83 -0.35 -1.32	67.94 -0.60 0.00	44.78 -0.45 0.00	75.26 -0.74 0.00
PYRITES____HYD 24023	82.67 -1.65 0.00	22.62 -0.52 0.00	20.12 -0.43 0.00	18.41 -0.40 0.00	21.53 -0.49 0.00	49.28 -1.24 0.00	70.69 -1.45 0.00	25.58 -0.44 0.00	19.02 -0.42 0.00	31.06 -0.73 0.00	44.10 -1.29 0.00	61.60 -1.99 0.00	71.99 -2.33 0.00	85.81 -2.28 0.00	90.69 -2.58 0.00	53.90 -1.97 0.00	104.35 -2.15 0.00	100.42 -2.83 0.00	103.36 -2.92 0.00	77.59 -2.30 0.00	52.96 -1.89 0.00	65.94 -2.60 0.00	43.51 -1.72 0.00	73.80 -2.20 0.00
RAMAPO____LBMP 323565	98.77 6.33 -8.12	70.87 1.70 -46.03	59.19 1.44 -37.20	88.09 1.31 -67.96	49.55 1.53 -26.00	71.14 3.71 -16.91	103.51 5.80 -25.57	127.18 2.12 -99.04	140.55 1.66 -119.45	99.45 2.98 -64.68	108.85 4.58 -58.88	106.08 6.50 -35.99	126.42 7.61 -44.49	114.13 8.97 -17.07	111.60 9.57 -8.76	143.98 5.89 -82.21	117.83 11.32 0.00	114.24 10.99 0.00	117.45 11.18 0.00	108.33 8.41 -20.02	93.72 5.94 -32.92	76.17 7.63 0.00	50.06 4.84 0.00	83.62 7.62 0.00
RANKINE____ 23646	83.19 -2.53 -1.40	30.19 -0.87 -7.93	26.25 -0.70 -6.40	29.78 -0.73 -11.70	25.69 -0.80 -4.48	51.80 -1.63 -2.91	72.54 -3.40 -3.80	32.60 -1.64 -8.21	27.97 -1.35 -9.88	35.14 -2.01 -5.35	47.45 -2.81 -4.87	114.23 -3.90 -54.55	96.49 -4.62 -26.80	83.60 -5.90 -1.41	88.00 -5.99 -0.72	59.15 -3.53 -6.80	99.95 -6.56 0.00	96.91 -6.35 0.00	100.27 -6.72 -0.71	76.26 -5.29 -1.66	53.88 -3.70 -2.73	63.77 -4.77 0.00	42.76 -2.47 0.00	72.92 -3.08 0.00
RAVENSWOOD_GT2_1 24244	100.64 7.89 -8.43	73.00 2.08 -47.79	60.95 1.78 -38.62	90.99 1.61 -70.56	50.89 1.88 -26.99	72.61 4.53 -17.56	105.84 7.04 -26.66	133.02 2.58 -104.41	147.37 2.01 -125.93	119.86 3.61 -84.46	117.62 5.50 -66.74	131.69 7.78 -60.33	138.53 9.07 -55.15	121.79 10.77 -22.94	118.66 11.51 -13.88	159.66 7.00 -96.79	131.64 13.49 -11.64	120.61 13.16 -4.19	119.71 13.43 0.00	114.94 10.13 -24.92	112.79 7.08 -50.86	104.65 9.06 -27.05	90.46 5.79 -39.45	85.13 9.14 0.00
RAVENSWOOD_GT2_2 24245	100.64 7.89 -8.43	73.00 2.08 -47.79	60.95 1.78 -38.62	90.99 1.61 -70.56	50.89 1.88 -26.99	72.61 4.53 -17.56	105.84 7.04 -26.66	133.02 2.58 -104.41	147.37 2.01 -125.93	119.86 3.61 -84.46	117.62 5.50 -66.74	131.69 7.78 -60.33	138.53 9.07 -55.15	121.79 10.77 -22.94	118.66 11.51 -13.88	159.66 7.00 -96.79	131.64 13.49 -11.64	120.61 13.16 -4.19	119.71 13.43 0.00	114.94 10.13 -24.92	112.79 7.08 -50.86	104.65 9.06 -27.05	90.46 5.79 -39.45	85.13 9.14 0.00

RAVENSWOOD_GT2_3 24246	100.71 7.96 -8.43	73.03 2.09 -47.79	60.96 1.79 -38.62	91.00 1.62 -70.56	50.91 1.90 -26.99	72.65 4.58 -17.56	105.90 7.10 -26.66	133.04 2.61 -104.41	147.39 2.03 -125.93	119.89 3.63 -84.46	117.67 5.54 -66.74	131.76 7.84 -60.33	138.61 9.14 -55.15	121.88 10.85 -22.94	118.76 11.60 -13.88	159.72 7.05 -96.79	131.75 13.60 -11.64	120.72 13.27 -4.19	119.81 13.54 0.00	115.02 10.21 -24.92	112.85 7.14 -50.86	104.71 9.12 -27.05	90.50 5.82 -39.45	85.19 9.20 0.00
RAVENSWOOD_GT2_4 24247	100.71 7.96 -8.43	73.03 2.09 -47.79	60.96 1.79 -38.62	91.00 1.62 -70.56	50.91 1.90 -26.99	72.65 4.58 -17.56	105.90 7.10 -26.66	133.04 2.61 -104.41	147.39 2.03 -125.93	119.89 3.63 -84.46	117.67 5.54 -66.74	131.76 7.84 -60.33	138.61 9.14 -55.15	121.88 10.85 -22.94	118.76 11.60 -13.88	159.72 7.05 -96.79	131.75 13.60 -11.64	120.72 13.27 -4.19	119.81 13.54 0.00	115.02 10.21 -24.92	112.85 7.14 -50.86	104.71 9.12 -27.05	90.50 5.82 -39.45	85.19 9.20 0.00
RAVENSWOOD_GT3_1 24248	100.65 7.90 -8.43	73.01 2.08 -47.79	60.95 1.78 -38.62	90.99 1.61 -70.56	50.90 1.88 -26.99	72.62 4.54 -17.56	105.84 7.04 -26.66	133.02 2.59 -104.41	147.38 2.01 -125.93	119.87 3.62 -84.46	117.63 5.50 -66.74	131.69 7.78 -60.33	138.55 9.08 -55.15	121.80 10.77 -22.94	118.67 11.52 -13.88	159.68 7.01 -96.79	131.67 13.52 -11.64	120.63 13.18 -4.19	119.71 13.43 0.00	114.96 10.15 -24.92	112.81 7.10 -50.86	104.65 9.06 -27.05	90.46 5.79 -39.45	85.13 9.14 0.00
RAVENSWOOD_GT3_2 24249	100.65 7.90 -8.43	73.01 2.08 -47.79	60.95 1.78 -38.62	90.99 1.61 -70.56	50.90 1.88 -26.99	72.62 4.54 -17.56	105.84 7.04 -26.66	133.02 2.59 -104.41	147.38 2.01 -125.93	119.87 3.62 -84.46	117.63 5.50 -66.74	131.69 7.78 -60.33	138.55 9.08 -55.15	121.80 10.77 -22.94	118.67 11.52 -13.88	159.68 7.01 -96.79	131.67 13.52 -11.64	120.63 13.18 -4.19	119.71 13.43 0.00	114.96 10.15 -24.92	112.81 7.10 -50.86	104.65 9.06 -27.05	90.46 5.79 -39.45	85.13 9.14 0.00
RAVENSWOOD_GT3_3 24250	100.74 7.98 -8.43	73.05 2.12 -47.79	60.98 1.81 -38.62	91.02 1.64 -70.56	50.92 1.91 -26.99	72.69 4.61 -17.56	105.94 7.14 -26.66	133.06 2.63 -104.41	147.41 2.05 -125.93	119.91 3.67 -84.46	117.71 5.58 -66.74	131.81 7.90 -60.33	138.67 9.21 -55.15	121.93 10.90 -22.94	118.82 11.67 -13.88	159.77 7.10 -96.79	131.83 13.67 -11.64	120.81 13.37 -4.19	119.89 13.62 0.00	115.09 10.27 -24.92	112.88 7.17 -50.86	104.77 9.18 -27.05	90.53 5.84 -39.45	85.25 9.25 0.00
RAVENSWOOD_GT3_4 24251	100.74 7.98 -8.43	73.05 2.12 -47.79	60.98 1.81 -38.62	91.02 1.64 -70.56	50.92 1.91 -26.99	72.69 4.61 -17.56	105.94 7.14 -26.66	133.06 2.63 -104.41	147.41 2.05 -125.93	119.91 3.67 -84.46	117.71 5.58 -66.74	131.81 7.90 -60.33	138.67 9.21 -55.15	121.93 10.90 -22.94	118.82 11.67 -13.88	159.77 7.10 -96.79	131.83 13.67 -11.64	120.81 13.37 -4.19	119.89 13.62 0.00	115.09 10.27 -24.92	112.88 7.17 -50.86	104.77 9.18 -27.05	90.53 5.84 -39.45	85.25 9.25 0.00
RAVENSWOOD_GT_1 23729	101.09 8.33 -8.43	73.13 2.19 -47.79	61.05 1.88 -38.62	91.08 1.70 -70.56	51.00 1.98 -26.99	72.85 4.78 -17.56	106.19 7.39 -26.66	133.15 2.72 -104.41	147.48 2.11 -125.93	120.01 3.75 -84.46	117.85 5.72 -66.74	132.01 8.10 -60.33	138.88 9.42 -55.15	122.24 11.22 -22.94	119.15 11.99 -13.88	159.89 7.23 -96.79	135.68 13.99 -15.18	132.16 13.76 -15.15	129.32 14.04 -9.01	128.63 10.60 -38.14	124.87 7.41 -62.61	121.61 9.46 -43.62	92.44 6.01 -41.20	85.57 9.57 0.00
RAVENSWOOD_GT_10 24258	100.64 7.89 -8.43	73.00 2.08 -47.79	60.95 1.78 -38.62	90.98 1.61 -70.56	50.89 1.88 -26.99	72.61 4.53 -17.56	105.84 7.04 -26.66	133.01 2.58 -104.41	147.37 2.01 -125.93	119.86 3.61 -84.46	117.62 5.50 -66.74	131.69 7.78 -60.33	138.53 9.07 -55.15	121.79 10.77 -22.94	118.65 11.50 -13.88	159.66 7.00 -96.79	132.04 13.48 -12.05	121.82 13.16 -5.40	120.45 13.41 -0.76	116.21 10.13 -26.19	113.74 7.08 -51.81	106.12 9.05 -28.53	90.66 5.78 -39.65	85.12 9.12 0.00
RAVENSWOOD_GT_11 24259	100.64 7.89 -8.43	73.00 2.08 -47.79	60.95 1.78 -38.62	90.98 1.61 -70.56	50.89 1.88 -26.99	72.61 4.53 -17.56	105.84 7.04 -26.66	133.01 2.58 -104.41	147.37 2.01 -125.93	119.86 3.61 -84.46	117.62 5.50 -66.74	131.69 7.78 -60.33	138.53 9.07 -55.15	121.79 10.77 -22.94	118.65 11.50 -13.88	159.66 7.00 -96.79	132.04 13.48 -12.05	121.82 13.16 -5.40	120.45 13.41 -0.76	116.21 10.13 -26.19	113.74 7.08 -51.81	106.12 9.05 -28.53	90.66 5.78 -39.65	85.12 9.12 0.00
RAVENSWOOD_GT_4 24252	100.56 7.80 -8.43	72.98 2.05 -47.79	60.93 1.76 -38.62	90.97 1.59 -70.56	50.87 1.86 -26.99	72.57 4.49 -17.56	105.78 6.98 -26.66	132.99 2.56 -104.41	147.36 1.99 -125.93	119.84 3.59 -84.46	117.59 5.46 -66.74	131.64 7.72 -60.33	138.47 9.01 -55.15	121.71 10.69 -22.94	118.58 11.43 -13.88	159.63 6.97 -96.79	134.25 13.41 -14.33	128.47 13.06 -12.16	124.65 13.32 -5.05	123.26 10.04 -33.32	118.99 7.03 -57.11	114.36 8.99 -36.84	91.75 5.74 -40.78	85.05 9.05 0.00
RAVENSWOOD_GT_5 24254	100.56 7.80 -8.43	72.98 2.05 -47.79	60.93 1.76 -38.62	90.97 1.59 -70.56	50.87 1.86 -26.99	72.57 4.49 -17.56	105.78 6.98 -26.66	132.99 2.56 -104.41	147.36 1.99 -125.93	119.84 3.59 -84.46	117.59 5.46 -66.74	131.64 7.72 -60.33	138.47 9.01 -55.15	121.71 10.69 -22.94	118.58 11.43 -13.88	159.63 6.97 -96.79	134.25 13.41 -14.33	128.47 13.06 -12.16	124.65 13.32 -5.05	123.26 10.04 -33.32	118.99 7.03 -57.11	114.36 8.99 -36.84	91.75 5.74 -40.78	85.05 9.05 0.00
RAVENSWOOD_GT_6 24253	100.56 7.80 -8.43	72.98 2.05 -47.79	60.93 1.76 -38.62	90.97 1.59 -70.56	50.87 1.86 -26.99	72.57 4.49 -17.56	105.78 6.98 -26.66	132.99 2.56 -104.41	147.36 1.99 -125.93	119.84 3.59 -84.46	117.59 5.46 -66.74	131.64 7.72 -60.33	138.47 9.01 -55.15	121.71 10.69 -22.94	118.58 11.43 -13.88	159.63 6.97 -96.79	134.25 13.41 -14.33	128.47 13.06 -12.16	124.65 13.32 -5.05	123.26 10.04 -33.32	118.99 7.03 -57.11	114.36 8.99 -36.84	91.75 5.74 -40.78	85.05 9.05 0.00
RAVENSWOOD_GT_7 24255	100.56 7.80 -8.43	72.98 2.05 -47.79	60.93 1.76 -38.62	90.97 1.59 -70.56	50.87 1.86 -26.99	72.57 4.49 -17.56	105.78 6.98 -26.66	132.99 2.56 -104.41	147.36 1.99 -125.93	119.84 3.59 -84.46	117.59 5.46 -66.74	131.64 7.72 -60.33	138.47 9.01 -55.15	121.71 10.69 -22.94	118.58 11.43 -13.88	159.63 6.97 -96.79	134.25 13.41 -14.33	128.47 13.06 -12.16	124.65 13.32 -5.05	123.26 10.04 -33.32	118.99 7.03 -57.11	114.36 8.99 -36.84	91.75 5.74 -40.78	85.05 9.05 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	100.64 7.89 -8.43	73.00 2.08 -47.79	60.95 1.78 -38.62	90.98 1.61 -70.56	50.89 1.88 -26.99	72.61 4.53 -17.56	105.84 7.04 -26.66	133.01 2.58 -104.41	147.37 2.01 -125.93	119.86 3.61 -84.46	117.62 5.50 -66.74	131.69 7.78 -60.33	138.53 9.07 -55.15	121.79 10.77 -22.94	118.65 11.50 -13.88	159.66 7.00 -96.79	132.04 13.48 -12.05	121.82 13.16 -5.40	120.45 13.41 -0.76	116.21 10.13 -26.19	113.74 7.08 -51.81	106.12 9.05 -28.53	90.66 5.78 -39.65	85.12 9.12 0.00
RAVENSWOOD_GT_9 24257	100.64 7.89 -8.43	73.00 2.08 -47.79	60.95 1.78 -38.62	90.98 1.61 -70.56	50.89 1.88 -26.99	72.61 4.53 -17.56	105.84 7.04 -26.66	133.01 2.58 -104.41	147.37 2.01 -125.93	119.86 3.61 -84.46	117.62 5.50 -66.74	131.69 7.78 -60.33	138.53 9.07 -55.15	121.79 10.77 -22.94	118.65 11.50 -13.88	159.66 7.00 -96.79	132.04 13.48 -12.05	121.82 13.16 -5.40	120.45 13.41 -0.76	116.21 10.13 -26.19	113.74 7.08 -51.81	106.12 9.05 -28.53	90.66 5.78 -39.65	85.12 9.12 0.00

RAVENSWOOD___1 23533	101.07 8.32 -8.43	73.12 2.19 -47.79	61.05 1.88 -38.62	91.08 1.70 -70.56	50.99 1.98 -26.99	72.85 4.77 -17.56	106.18 7.38 -26.66	133.14 2.70 -104.41	147.47 2.10 -125.93	120.00 3.75 -84.46	117.83 5.70 -66.74	131.99 8.07 -60.33	138.86 9.39 -55.15	122.20 11.18 -22.94	119.11 11.96 -13.88	159.87 7.21 -96.79	132.11 13.96 -11.64	121.42 13.72 -4.44	121.46 14.00 -1.18	116.46 10.55 -26.01	114.86 7.38 -52.62	110.62 9.44 -32.64	90.68 6.00 -39.45	85.55 9.55 0.00
RAVENSWOOD___2 23534	101.05 8.29 -8.43	73.12 2.19 -47.79	61.04 1.87 -38.62	91.07 1.70 -70.56	50.98 1.97 -26.99	72.84 4.76 -17.56	106.16 7.36 -26.66	133.13 2.69 -104.41	147.47 2.10 -125.93	119.99 3.74 -84.46	117.82 5.69 -66.74	131.95 8.04 -60.33	138.85 9.39 -55.15	122.16 11.14 -22.94	119.08 11.93 -13.88	159.86 7.19 -96.79	128.58 13.91 -8.16	110.84 13.70 6.11	113.68 13.94 6.53	104.49 10.53 -14.05	104.99 7.36 -42.78	99.79 9.40 -21.86	88.94 5.98 -37.73	85.51 9.51 0.00
RAVENSWOOD___3 23535	100.65 7.90 -8.43	73.01 2.08 -47.79	60.95 1.78 -38.62	90.99 1.61 -70.56	50.90 1.88 -26.99	72.62 4.54 -17.56	105.84 7.04 -26.66	133.02 2.59 -104.41	147.38 2.01 -125.93	119.87 3.62 -84.46	117.63 5.50 -66.74	131.70 7.79 -60.33	138.55 9.08 -55.15	121.80 10.77 -22.94	118.67 11.52 -13.88	159.68 7.01 -96.79	131.67 13.52 -11.64	120.63 13.18 -4.19	119.71 13.43 0.00	114.96 10.15 -24.92	112.81 7.10 -50.86	104.65 9.06 -27.05	90.46 5.79 -39.45	85.13 9.14 0.00
RAVENSWOOD___4 23820	101.05 8.29 -8.43	73.12 2.19 -47.79	61.04 1.87 -38.62	91.07 1.70 -70.56	50.98 1.97 -26.99	72.84 4.76 -17.56	106.16 7.36 -26.66	133.13 2.69 -104.41	147.47 2.10 -125.93	119.99 3.74 -84.46	117.82 5.69 -66.74	131.95 8.04 -60.33	138.85 9.39 -55.15	122.16 11.14 -22.94	119.08 11.93 -13.88	159.86 7.19 -96.79	128.58 13.91 -8.16	110.84 13.70 6.11	113.68 13.94 6.53	104.49 10.53 -14.05	104.99 7.36 -42.78	99.79 9.40 -21.86	88.94 5.98 -37.73	85.51 9.51 0.00
RCPL_TRUST___DRP 24196	100.56 7.80 -8.43	72.98 2.06 -47.78	60.93 1.76 -38.61	90.96 1.59 -70.55	50.88 1.87 -26.99	72.58 4.51 -17.56	105.82 7.03 -26.65	132.99 2.59 -104.38	147.34 2.01 -125.89	110.65 3.60 -75.26	117.41 5.51 -66.51	130.71 7.79 -59.33	138.17 9.10 -54.76	121.55 10.77 -22.69	118.41 11.52 -13.63	159.20 7.01 -96.32	130.74 13.53 -10.70	118.91 13.19 -2.47	119.72 13.44 0.00	112.76 10.10 -22.76	103.65 7.06 -41.74	89.34 9.01 -11.79	68.18 5.75 -17.20	85.08 9.08 0.00
RENSSELAER___COGEN 23796	100.35 5.35 -10.67	85.13 1.51 -60.48	70.74 1.31 -48.87	109.31 1.20 -89.29	57.57 1.39 -34.16	75.83 3.09 -22.22	109.35 3.49 -33.72	159.53 1.67 -131.83	179.07 1.63 -158.00	119.70 2.35 -85.56	126.14 2.87 -77.88	114.68 3.48 -47.61	137.32 4.15 -58.85	115.64 4.97 -22.58	109.97 5.12 -11.58	167.65 3.04 -108.74	112.11 5.60 0.00	108.78 5.52 0.00	112.30 6.03 0.00	111.00 4.61 -26.49	101.58 3.18 -43.54	72.61 4.07 0.00	48.00 2.77 0.00	81.19 5.19 0.00
REVERE_CPPR_DRP 24186	87.22 2.70 -0.20	24.99 0.72 -1.14	22.09 0.62 -0.92	21.07 0.58 -1.68	23.36 0.69 -0.64	52.68 1.75 -0.42	75.45 2.85 -0.46	27.08 1.06 0.00	20.27 0.83 0.00	33.20 1.41 0.00	47.31 1.92 0.00	66.25 2.67 0.00	77.42 3.10 0.00	91.62 3.54 0.00	97.16 3.89 0.00	58.12 2.25 0.00	110.95 4.44 0.00	108.08 4.82 0.00	111.48 5.21 0.00	83.63 3.73 0.00	57.34 2.49 0.00	71.37 2.83 0.00	46.92 1.69 0.00	78.72 2.73 0.00
RIVERBAY___ 323610	101.11 8.36 -8.43	73.14 2.21 -47.79	61.06 1.90 -38.62	91.09 1.71 -70.56	50.97 1.96 -26.99	72.90 4.82 -17.56	106.29 7.49 -26.66	133.14 2.72 -104.41	147.51 2.14 -125.93	118.15 3.71 -82.64	117.76 5.63 -66.74	131.81 7.90 -60.33	138.71 9.25 -55.15	122.02 11.00 -22.94	118.89 11.75 -13.87	159.61 6.94 -96.79	131.47 13.49 -11.47	120.32 13.48 -3.58	120.05 13.78 0.00	114.47 10.45 -24.13	109.64 7.29 -47.50	99.26 9.31 -21.41	83.47 5.92 -32.32	85.44 9.44 0.00
ROCHESTER_9_IC 23652	83.40 -1.95 -1.03	28.35 -0.60 -5.81	24.78 -0.46 -4.69	26.90 -0.49 -8.58	24.79 -0.51 -3.28	51.67 -0.98 -2.13	73.08 -1.85 -2.78	31.08 -0.92 -5.97	25.88 -0.75 -7.19	34.53 -1.16 -3.89	47.34 -1.59 -3.54	60.73 -2.17 0.68	73.20 -2.60 -1.48	85.73 -3.38 -1.03	90.21 -3.58 -0.53	58.83 -1.99 -4.95	102.94 -3.56 0.00	99.98 -3.28 0.00	102.72 -3.51 0.04	78.38 -2.72 -1.21	54.87 -1.96 -1.98	65.88 -2.66 0.00	43.93 -1.30 0.00	74.18 -1.82 0.00
ROSETON___1 23587	99.27 6.50 -8.45	72.78 1.75 -47.89	60.75 1.50 -38.70	90.88 1.36 -70.70	50.65 1.59 -27.04	71.91 3.79 -17.59	104.66 5.79 -26.73	133.01 2.13 -104.86	147.60 1.65 -126.51	103.21 2.91 -68.50	112.18 4.43 -62.36	107.99 6.28 -38.12	128.78 7.35 -47.12	114.86 8.69 -18.08	111.81 9.27 -9.27	148.59 5.64 -87.07	117.33 10.83 0.00	113.81 10.55 0.00	117.08 10.80 0.00	109.27 8.17 -21.21	95.41 5.70 -34.87	75.84 7.30 0.00	49.87 4.64 0.00	83.40 7.40 0.00
ROSETON___2 23588	99.27 6.50 -8.45	72.78 1.75 -47.89	60.75 1.50 -38.70	90.88 1.36 -70.70	50.65 1.59 -27.04	71.91 3.79 -17.59	104.66 5.79 -26.73	133.01 2.13 -104.86	147.60 1.65 -126.51	103.21 2.91 -68.50	112.18 4.43 -62.36	107.99 6.28 -38.12	128.78 7.35 -47.12	114.86 8.69 -18.08	111.81 9.27 -9.27	148.59 5.64 -87.07	117.33 10.83 0.00	113.81 10.55 0.00	117.08 10.80 0.00	109.27 8.17 -21.21	95.41 5.70 -34.87	75.84 7.30 0.00	49.87 4.64 0.00	83.40 7.40 0.00
RUSSELL___1 23602	84.04 -1.31 -1.03	28.51 -0.44 -5.81	24.92 -0.33 -4.70	27.04 -0.36 -8.58	24.94 -0.36 -3.28	52.05 -0.60 -2.14	73.69 -1.24 -2.79	31.31 -0.69 -5.98	26.05 -0.58 -7.19	34.82 -0.87 -3.90	47.79 -1.15 -3.54	61.41 -1.53 0.64	73.98 -1.84 -1.50	86.56 -2.55 -1.03	91.05 -2.74 -0.53	59.40 -1.43 -4.95	104.05 -2.45 0.00	101.04 -2.21 0.00	103.83 -2.41 0.04	79.22 -1.88 -1.21	55.43 -1.40 -1.98	66.56 -1.98 0.00	44.38 -0.85 0.00	74.80 -1.20 0.00
RUSSELL___2 23532	84.04 -1.31 -1.03	28.51 -0.44 -5.81	24.92 -0.33 -4.70	27.04 -0.36 -8.58	24.94 -0.36 -3.28	52.05 -0.60 -2.14	73.69 -1.24 -2.79	31.31 -0.69 -5.98	26.05 -0.58 -7.19	34.82 -0.87 -3.90	47.79 -1.15 -3.54	61.41 -1.53 0.64	73.98 -1.84 -1.50	86.56 -2.55 -1.03	91.05 -2.74 -0.53	59.40 -1.43 -4.95	104.05 -2.45 0.00	101.04 -2.21 0.00	103.83 -2.41 0.04	79.22 -1.88 -1.21	55.43 -1.40 -1.98	66.56 -1.98 0.00	44.38 -0.85 0.00	74.80 -1.20 0.00
RUSSELL___3 23549	84.04 -1.31 -1.03	28.51 -0.44 -5.81	24.92 -0.33 -4.70	27.04 -0.36 -8.58	24.94 -0.36 -3.28	52.05 -0.60 -2.14	73.69 -1.24 -2.79	31.31 -0.69 -5.98	26.05 -0.58 -7.19	34.82 -0.87 -3.90	47.79 -1.15 -3.54	61.41 -1.53 0.64	73.98 -1.84 -1.50	86.56 -2.55 -1.03	91.05 -2.74 -0.53	59.40 -1.43 -4.95	104.05 -2.45 0.00	101.04 -2.21 0.00	103.83 -2.41 0.04	79.22 -1.88 -1.21	55.43 -1.40 -1.98	66.56 -1.98 0.00	44.38 -0.85 0.00	74.80 -1.20 0.00
RUSSELL___4 23556	84.04 -1.31 -1.03	28.51 -0.44 -5.81	24.92 -0.33 -4.70	27.04 -0.36 -8.58	24.94 -0.36 -3.28	52.05 -0.60 -2.14	73.69 -1.24 -2.79	31.31 -0.69 -5.98	26.05 -0.58 -7.19	34.82 -0.87 -3.90	47.79 -1.15 -3.54	61.41 -1.53 0.64	73.98 -1.84 -1.50	86.56 -2.55 -1.03	91.05 -2.74 -0.53	59.40 -1.43 -4.95	104.05 -2.45 0.00	101.04 -2.21 0.00	103.83 -2.41 0.04	79.22 -1.88 -1.21	55.43 -1.40 -1.98	66.56 -1.98 0.00	44.38 -0.85 0.00	74.80 -1.20 0.00

RUSSELL__STATION 23914	84.04 -1.31 -1.03	28.51 -0.44 -5.81	24.92 -0.33 -4.70	27.04 -0.36 -8.58	24.94 -0.36 -3.28	52.05 -0.60 -2.14	73.69 -1.24 -2.79	31.31 -0.69 -5.98	26.05 -0.58 -7.19	34.82 -0.87 -3.90	47.79 -1.15 -3.54	61.41 -1.53 0.64	73.98 -1.84 -1.50	86.56 -2.55 -1.03	91.05 -2.74 -0.53	59.40 -1.43 -4.95	104.05 -2.45 0.00	101.04 -2.21 0.00	103.83 -2.41 0.04	79.22 -1.88 -1.21	55.43 -1.40 -1.98	66.56 -1.98 0.00	44.38 -0.85 0.00	74.80 -1.20 0.00
S SALMON__HYD 24043	82.89 -1.99 -0.56	25.73 -0.57 -3.15	22.60 -0.50 -2.55	23.04 -0.43 -4.66	23.29 -0.51 -1.78	50.54 -1.13 -1.16	72.15 -1.49 -1.50	28.59 -0.53 -3.10	22.76 -0.38 -3.71	33.13 -0.67 -2.01	46.21 -1.00 -1.83	63.30 -1.41 -1.12	73.99 -1.70 -1.38	86.45 -2.17 -0.53	91.20 -2.34 -0.27	57.06 -1.37 -2.55	104.21 -2.30 0.00	101.44 -1.81 0.00	104.61 -1.66 0.00	79.17 -1.35 -0.62	54.92 -0.95 -1.02	67.16 -1.37 0.00	44.28 -0.94 0.00	74.44 -1.55 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	81.92 -3.75 -1.34	29.54 -1.20 -7.60	25.72 -0.97 -6.14	29.03 -1.01 -11.22	25.20 -1.12 -4.29	50.90 -2.42 -2.79	71.04 -4.75 -3.65	31.70 -2.19 -7.87	27.14 -1.77 -9.47	34.24 -2.68 -5.13	46.27 -3.78 -4.67	167.59 -5.32 -109.33	118.60 -6.26 -50.54	81.71 -7.73 -1.35	86.06 -7.90 -0.69	57.67 -4.73 -6.52	97.69 -8.81 0.00	94.73 -8.53 0.00	98.77 -8.95 -1.45	74.61 -6.88 -1.59	52.69 -4.77 -2.61	62.47 -6.07 0.00	41.98 -3.25 0.00	71.87 -4.13 0.00
SELKIRK__I 23801	99.80 4.93 -10.55	84.30 1.40 -59.77	70.07 1.22 -48.30	108.18 1.12 -88.24	57.07 1.30 -33.76	75.38 2.90 -21.96	109.08 3.58 -33.35	158.32 1.56 -130.73	177.94 1.34 -157.15	118.95 2.06 -85.10	125.56 2.70 -77.47	114.48 3.53 -47.36	137.02 4.17 -58.54	115.49 4.94 -22.46	109.97 5.19 -11.52	167.16 3.12 -108.16	112.35 5.84 0.00	108.89 5.64 0.00	112.26 5.98 0.00	110.87 4.63 -26.34	101.28 3.11 -43.31	72.50 3.96 0.00	47.85 2.63 0.00	80.58 4.59 0.00
SELKIRK__II 23799	99.78 4.90 -10.55	84.35 1.39 -59.81	70.10 1.21 -48.34	108.24 1.11 -88.31	57.09 1.29 -33.78	75.38 2.89 -21.98	109.09 3.57 -33.38	158.42 1.56 -130.84	178.06 1.34 -157.28	119.02 2.05 -85.17	125.61 2.69 -77.53	114.50 3.52 -47.40	137.05 4.15 -58.58	115.49 4.93 -22.48	109.97 5.17 -11.53	167.23 3.11 -108.25	112.32 5.81 0.00	108.83 5.58 0.00	112.23 5.96 0.00	110.85 4.58 -26.36	101.30 3.10 -43.35	72.48 3.94 0.00	47.85 2.62 0.00	80.56 4.56 0.00
SENECA OSWGO__HYD 24041	83.03 -1.95 -0.65	26.31 -0.52 -3.70	23.08 -0.45 -2.99	23.87 -0.40 -5.45	23.63 -0.48 -2.09	50.85 -1.02 -1.36	72.43 -1.48 -1.76	29.18 -0.57 -3.72	23.50 -0.40 -4.47	33.50 -0.71 -2.42	46.54 -1.05 -2.20	63.42 -1.51 -1.35	74.21 -1.76 -1.66	86.58 -2.14 -0.64	91.46 -2.13 -0.33	57.60 -1.35 -3.07	104.05 -2.46 0.00	101.31 -1.95 0.00	104.41 -1.87 0.00	79.20 -1.45 -0.75	55.10 -0.98 -1.23	67.16 -1.38 0.00	44.28 -0.95 0.00	74.50 -1.50 0.00
SENECA__ENERGY 23797	83.42 -1.97 -1.07	28.70 -0.48 -6.05	25.04 -0.40 -4.89	27.38 -0.37 -8.93	25.03 -0.41 -3.42	51.86 -0.88 -2.22	73.48 -1.56 -2.90	31.67 -0.57 -6.22	26.59 -0.32 -7.48	35.26 -0.58 -4.05	47.95 -1.12 -3.69	64.21 -1.63 -2.25	75.17 -1.93 -2.79	86.67 -2.48 -1.07	91.37 -2.44 -0.55	59.49 -1.54 -5.15	103.74 -2.77 0.00	100.99 -2.27 0.00	104.13 -2.15 0.00	79.40 -1.76 -1.25	55.80 -1.11 -2.06	66.87 -1.67 0.00	44.10 -1.12 0.00	74.22 -1.77 0.00
SHOEMAKER__GT 23640	97.87 5.83 -7.72	68.45 1.58 -43.73	57.24 1.35 -35.34	84.61 1.23 -64.56	48.15 1.43 -24.70	70.02 3.43 -16.07	101.57 5.28 -24.15	119.92 1.87 -92.03	131.90 1.45 -111.00	94.48 2.58 -60.11	104.11 4.00 -54.72	102.75 5.72 -33.45	122.39 6.73 -41.35	111.84 7.89 -15.87	109.76 8.35 -8.14	137.46 5.19 -76.40	116.39 9.88 0.00	112.80 9.55 0.00	115.98 9.71 0.00	105.80 7.30 -18.60	90.64 5.20 -30.59	75.24 6.70 0.00	49.53 4.31 0.00	82.71 6.71 0.00
SHOREHAM_IC_1 23715	101.30 8.54 -8.43	73.28 2.34 -47.80	61.37 2.19 -38.63	91.39 2.00 -70.57	51.45 2.43 -27.00	73.59 5.51 -17.56	106.82 8.02 -26.66	133.38 2.92 -104.43	147.45 2.06 -125.95	103.11 3.80 -67.52	113.63 6.15 -62.09	117.11 8.78 -44.74	130.89 9.66 -46.92	117.96 11.87 -18.00	115.49 12.98 -9.23	150.39 7.83 -86.69	123.83 16.08 -1.24	120.49 16.01 -1.23	122.41 16.13 0.00	113.12 12.02 -21.21	99.60 8.47 -36.28	103.15 10.97 -23.64	53.98 7.26 -1.49	87.19 11.19 0.00
SHOREHAM_IC_2 23716	101.30 8.54 -8.43	73.28 2.34 -47.80	61.37 2.19 -38.63	91.39 2.00 -70.57	51.45 2.43 -27.00	73.59 5.51 -17.56	106.82 8.02 -26.66	133.38 2.92 -104.43	147.45 2.06 -125.95	103.11 3.80 -67.52	113.63 6.15 -62.09	117.11 8.78 -44.74	130.89 9.66 -46.92	117.96 11.87 -18.00	115.49 12.98 -9.23	150.39 7.83 -86.69	123.83 16.08 -1.24	120.49 16.01 -1.23	122.41 16.13 0.00	113.12 12.02 -21.21	99.60 8.47 -36.28	103.15 10.97 -23.64	53.98 7.26 -1.49	87.19 11.19 0.00
SISSONVILLE____ 23735	81.38 -2.95 0.00	22.27 -0.87 0.00	19.81 -0.74 0.00	18.13 -0.68 0.00	21.17 -0.85 0.00	48.39 -2.13 0.00	69.35 -2.79 0.00	25.08 -0.95 0.00	18.64 -0.80 0.00	30.44 -1.35 0.00	43.27 -2.12 0.00	60.47 -3.12 0.00	70.68 -3.64 0.00	84.19 -3.90 0.00	88.87 -4.39 0.00	52.93 -2.94 0.00	102.96 -3.55 0.00	98.56 -4.70 0.00	101.28 -5.00 0.00	76.04 -3.86 0.00	51.94 -2.92 0.00	64.74 -3.80 0.00	42.79 -2.44 0.00	72.71 -3.28 0.00
SITHE_IND_GS1 24169	81.65 -3.20 -0.53	25.27 -0.86 -3.00	22.23 -0.74 -2.42	22.57 -0.67 -4.42	22.91 -0.80 -1.69	49.78 -1.84 -1.10	70.87 -2.71 -1.43	28.05 -0.99 -3.02	22.36 -0.71 -3.63	32.53 -1.22 -1.96	45.42 -1.76 -1.79	62.20 -2.48 -1.09	72.76 -2.90 -1.35	85.08 -3.52 -0.52	89.86 -3.68 -0.27	56.17 -2.20 -2.50	102.36 -4.14 0.00	99.39 -3.86 0.00	102.37 -3.90 0.00	77.53 -2.97 -0.61	53.84 -2.02 -1.00	65.93 -2.61 0.00	43.52 -1.71 0.00	73.20 -2.80 0.00
SITHE_IND_GS2 24170	81.65 -3.20 -0.53	25.27 -0.86 -3.00	22.23 -0.74 -2.42	22.57 -0.67 -4.42	22.91 -0.80 -1.69	49.78 -1.84 -1.10	70.87 -2.71 -1.43	28.05 -0.99 -3.02	22.36 -0.71 -3.63	32.53 -1.22 -1.96	45.42 -1.76 -1.79	62.20 -2.48 -1.09	72.76 -2.90 -1.35	85.08 -3.52 -0.52	89.86 -3.68 -0.27	56.17 -2.20 -2.50	102.36 -4.14 0.00	99.39 -3.86 0.00	102.37 -3.90 0.00	77.53 -2.97 -0.61	53.84 -2.02 -1.00	65.93 -2.61 0.00	43.52 -1.71 0.00	73.20 -2.80 0.00
SITHE_IND_GS3 24171	81.65 -3.20 -0.53	25.27 -0.86 -3.00	22.23 -0.74 -2.42	22.57 -0.67 -4.42	22.91 -0.80 -1.69	49.78 -1.84 -1.10	70.87 -2.71 -1.43	28.05 -0.99 -3.02	22.36 -0.71 -3.63	32.53 -1.22 -1.96	45.42 -1.76 -1.79	62.20 -2.48 -1.09	72.76 -2.90 -1.35	85.08 -3.52 -0.52	89.86 -3.68 -0.27	56.17 -2.20 -2.50	102.36 -4.14 0.00	99.39 -3.86 0.00	102.37 -3.90 0.00	77.53 -2.97 -0.61	53.84 -2.02 -1.00	65.93 -2.61 0.00	43.52 -1.71 0.00	73.20 -2.80 0.00
SITHE_IND_GS4 24172	81.65 -3.20 -0.53	25.27 -0.86 -3.00	22.23 -0.74 -2.42	22.57 -0.67 -4.42	22.91 -0.80 -1.69	49.78 -1.84 -1.10	70.87 -2.71 -1.43	28.05 -0.99 -3.02	22.36 -0.71 -3.63	32.53 -1.22 -1.96	45.42 -1.76 -1.79	62.20 -2.48 -1.09	72.76 -2.90 -1.35	85.08 -3.52 -0.52	89.86 -3.68 -0.27	56.17 -2.20 -2.50	102.36 -4.14 0.00	99.39 -3.86 0.00	102.37 -3.90 0.00	77.53 -2.97 -0.61	53.84 -2.02 -1.00	65.93 -2.61 0.00	43.52 -1.71 0.00	73.20 -2.80 0.00

SITHE___BATAVIA 24024	83.38 -2.13 -1.19	29.12 -0.75 -6.73	25.41 -0.57 -5.44	28.11 -0.64 -9.93	25.17 -0.65 -3.80	51.64 -1.35 -2.47	72.31 -3.05 -3.23	31.43 -1.53 -6.94	26.53 -1.26 -8.36	34.45 -1.87 -4.52	46.84 -2.67 -4.12	66.17 -3.87 -6.45	75.08 -4.57 -5.34	83.59 -5.69 -1.20	88.12 -5.76 -0.61	58.19 -3.44 -5.75	100.19 -6.32 0.00	97.46 -5.80 0.00	100.22 -6.12 -0.07	76.53 -4.76 -1.40	53.77 -3.39 -2.30	64.11 -4.43 0.00	42.96 -2.27 0.00	73.47 -2.53 0.00
SITHE___INDEPEND 23800	81.65 -3.20 -0.53	25.27 -0.86 -3.00	22.23 -0.74 -2.42	22.57 -0.67 -4.42	22.91 -0.80 -1.69	49.78 -1.84 -1.10	70.87 -2.71 -1.43	28.05 -0.99 -3.02	22.36 -0.71 -3.63	32.53 -1.22 -1.96	45.42 -1.76 -1.79	62.20 -2.48 -1.09	72.76 -2.90 -1.35	85.08 -3.52 -0.52	89.86 -3.68 -0.27	56.17 -2.20 -2.50	102.36 -4.14 0.00	99.39 -3.86 0.00	102.37 -3.90 0.00	77.53 -2.97 -0.61	53.84 -2.02 -1.00	65.93 -2.61 0.00	43.52 -1.71 0.00	73.20 -2.80 0.00
SITHE___MASSENA 23902	82.23 -2.10 0.00	22.53 -0.61 0.00	20.04 -0.51 0.00	18.34 -0.48 0.00	21.47 -0.56 0.00	49.15 -1.37 0.00	70.23 -1.91 0.00	25.36 -0.66 0.00	18.86 -0.58 0.00	30.81 -0.98 0.00	43.83 -1.56 0.00	61.34 -2.24 0.00	71.69 -2.62 0.00	85.38 -2.70 0.00	90.22 -3.05 0.00	53.77 -2.11 0.00	102.97 -3.54 0.00	99.54 -3.71 0.00	102.29 -3.98 0.00	76.91 -2.99 0.00	52.63 -2.22 0.00	65.69 -2.84 0.00	43.41 -1.81 0.00	73.33 -2.66 0.00
SITHE___OGDNSBRG 24021	82.85 -1.48 0.00	22.67 -0.47 0.00	20.17 -0.38 0.00	18.46 -0.36 0.00	21.59 -0.43 0.00	49.46 -1.06 0.00	70.90 -1.24 0.00	25.65 -0.38 0.00	19.06 -0.37 0.00	31.14 -0.65 0.00	44.26 -1.12 0.00	61.88 -1.70 0.00	72.31 -2.01 0.00	86.11 -1.98 0.00	90.90 -2.37 0.00	54.15 -1.72 0.00	104.39 -2.11 0.00	100.57 -2.69 0.00	103.42 -2.86 0.00	77.67 -2.22 0.00	53.05 -1.80 0.00	66.11 -2.42 0.00	43.68 -1.54 0.00	73.82 -2.17 0.00
SITHE___STERLING 23777	86.46 1.86 -0.28	25.21 0.49 -1.58	22.25 0.42 -1.28	21.55 0.40 -2.33	23.39 0.47 -0.89	52.33 1.23 -0.58	74.78 2.00 -0.65	26.75 0.73 0.00	20.02 0.59 0.00	32.78 0.99 0.00	46.74 1.35 0.00	65.48 1.90 0.00	76.52 2.21 0.00	90.57 2.49 0.00	96.03 2.77 0.00	57.49 1.62 0.00	109.69 3.18 0.00	106.76 3.51 0.00	110.04 3.77 0.00	82.59 2.69 0.00	56.67 1.82 0.00	70.58 2.04 0.00	46.43 1.21 0.00	77.91 1.91 0.00
SOUTH CAIRO___GT 23612	103.28 9.55 -9.41	79.04 2.58 -53.31	65.87 2.24 -43.08	99.58 2.04 -78.71	54.53 2.40 -30.11	75.83 5.72 -19.59	110.10 8.26 -29.70	145.07 3.22 -115.83	161.38 2.55 -139.39	111.57 4.30 -75.48	120.23 6.14 -68.71	113.68 8.09 -42.00	135.61 9.38 -51.92	119.15 11.14 -19.92	115.37 11.89 -10.22	158.97 7.16 -95.94	120.76 14.25 0.00	118.23 14.97 0.00	121.95 15.68 0.00	114.84 11.58 -23.36	101.13 7.86 -38.42	78.23 9.69 0.00	51.27 6.04 0.00	85.92 9.92 0.00
SOUTH HAMPTN___IC 23720	104.11 11.35 -8.43	74.04 3.10 -47.80	62.04 2.86 -38.63	92.02 2.63 -70.57	52.21 3.20 -27.00	75.45 7.37 -17.56	109.72 10.92 -26.66	134.45 4.00 -104.43	148.25 2.86 -125.95	104.39 5.08 -67.52	115.47 7.99 -62.09	119.76 11.43 -44.74	133.97 12.74 -46.92	121.52 15.43 -18.00	119.26 16.76 -9.23	152.72 10.15 -86.69	128.51 20.76 -1.24	125.18 20.70 -1.23	127.09 20.81 0.00	116.50 15.40 -21.21	101.81 10.69 -36.27	105.80 13.64 -23.62	55.65 8.94 -1.48	89.77 13.77 0.00
SOUTHOLD___IC 23719	106.48 13.72 -8.43	74.68 3.74 -47.80	62.62 3.44 -38.63	92.55 3.16 -70.57	52.85 3.83 -27.00	77.04 8.96 -17.56	112.06 13.26 -26.66	135.32 4.87 -104.43	148.86 3.47 -125.95	105.23 5.91 -67.52	116.56 9.08 -62.09	121.17 12.84 -44.74	135.61 14.38 -46.92	123.65 17.56 -18.00	121.68 19.18 -9.23	153.97 11.41 -86.69	130.90 23.15 -1.24	127.95 23.46 -1.23	130.03 23.76 0.00	118.71 17.60 -21.21	103.27 12.15 -36.27	107.47 15.31 -23.62	56.61 9.90 -1.48	91.51 15.52 0.00
ST LAWRENCE___ 23600	81.95 -2.37 0.00	22.46 -0.68 0.00	19.98 -0.57 0.00	18.28 -0.54 0.00	21.40 -0.62 0.00	49.02 -1.50 0.00	70.00 -2.14 0.00	25.27 -0.76 0.00	18.81 -0.63 0.00	30.72 -1.08 0.00	43.75 -1.64 0.00	61.26 -2.33 0.00	71.60 -2.72 0.00	85.24 -2.84 0.00	90.09 -3.18 0.00	53.75 -2.12 0.00	102.58 -3.93 0.00	99.25 -4.00 0.00	101.96 -4.32 0.00	76.67 -3.23 0.00	52.48 -2.37 0.00	65.57 -2.97 0.00	43.34 -1.89 0.00	73.10 -2.90 0.00
STATION 5_MISC_HYD 23604	83.40 -1.95 -1.03	28.35 -0.60 -5.81	24.78 -0.46 -4.69	26.90 -0.49 -8.58	24.79 -0.51 -3.28	51.67 -0.98 -2.13	73.08 -1.85 -2.78	31.08 -0.92 -5.97	25.88 -0.75 -7.19	34.53 -1.16 -3.89	47.34 -1.59 -3.54	60.73 -2.17 0.68	73.20 -2.60 -1.48	85.73 -3.38 -1.03	90.21 -3.58 -0.53	58.83 -1.99 -4.95	102.94 -3.56 0.00	99.98 -3.28 0.00	102.72 -3.51 0.04	78.38 -2.72 -1.21	54.87 -1.96 -1.98	65.88 -2.66 0.00	43.93 -1.30 0.00	74.18 -1.82 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	84.24 -1.11 -1.02	28.62 -0.29 -5.77	25.02 -0.19 -4.67	27.14 -0.20 -8.52	25.10 -0.19 -3.26	52.46 -0.18 -2.12	74.35 -0.56 -2.77	31.63 -0.32 -5.93	26.33 -0.25 -7.14	35.26 -0.40 -3.87	48.20 -0.71 -3.52	64.63 -1.11 -2.15	75.63 -1.34 -2.66	87.30 -1.81 -1.02	92.08 -1.71 -0.52	59.70 -1.09 -4.92	104.65 -1.85 0.00	102.05 -1.20 0.00	105.11 -1.16 0.00	80.06 -1.03 -1.20	56.07 -0.75 -1.97	67.27 -1.27 0.00	44.50 -0.73 0.00	75.12 -0.88 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	82.85 -2.49 -1.01	28.14 -0.74 -5.74	24.60 -0.59 -4.64	26.69 -0.60 -8.47	24.61 -0.65 -3.24	51.33 -1.30 -2.11	72.64 -2.25 -2.75	30.89 -1.03 -5.90	25.71 -0.83 -7.10	34.34 -1.29 -3.84	47.09 -1.80 -3.50	60.51 -2.51 0.57	72.84 -2.98 -1.50	85.31 -3.79 -1.01	89.81 -3.98 -0.52	58.47 -2.29 -4.89	102.38 -4.13 0.00	99.50 -3.76 0.00	102.29 -3.95 0.04	78.03 -3.05 -1.19	54.62 -2.19 -1.96	65.58 -2.96 0.00	43.66 -1.57 0.00	73.71 -2.28 0.00
STEEL___WIND 323596	83.23 -2.49 -1.40	30.21 -0.86 -7.93	26.27 -0.69 -6.40	29.79 -0.73 -11.70	25.71 -0.79 -4.48	51.83 -1.60 -2.91	72.59 -3.36 -3.80	32.62 -1.62 -8.21	27.98 -1.34 -9.88	35.15 -2.00 -5.35	47.45 -2.81 -4.87	114.26 -3.87 -54.55	96.49 -4.62 -26.80	83.63 -5.87 -1.41	88.04 -5.95 -0.72	59.15 -3.52 -6.80	99.96 -6.54 0.00	96.94 -6.32 0.00	100.32 -6.67 -0.71	76.29 -5.26 -1.66	53.88 -3.69 -2.73	63.77 -4.76 0.00	42.76 -2.47 0.00	72.92 -3.08 0.00
STEBEN_REC_LFGE 323667	87.21 1.03 -1.85	33.75 0.13 -10.48	29.14 0.12 -8.47	34.33 0.04 -15.47	27.96 0.02 -5.92	55.27 0.90 -3.85	78.18 1.01 -5.03	37.16 0.24 -10.90	32.72 0.16 -13.12	39.26 0.36 -7.11	52.25 0.39 -6.47	79.95 0.72 -15.64	85.22 0.81 -10.09	90.23 0.27 -1.88	94.47 0.25 -0.96	64.96 0.06 -9.03	106.59 0.08 0.00	103.58 0.33 0.00	106.35 -0.08 -0.16	81.31 -0.78 -2.20	57.46 -1.01 -3.62	67.11 -1.42 0.00	44.74 -0.49 0.00	75.19 -0.81 0.00
STONY___BROOK 24151	100.51 7.75 -8.43	73.06 2.12 -47.80	61.18 2.00 -38.63	91.21 1.82 -70.57	51.23 2.21 -27.00	73.00 4.92 -17.56	105.91 7.11 -26.66	133.03 2.58 -104.43	147.21 1.81 -125.95	102.74 3.43 -67.52	113.19 5.71 -62.09	116.58 8.25 -44.74	130.28 9.05 -46.92	117.16 11.07 -18.00	114.60 12.09 -9.23	149.93 7.36 -86.69	122.83 15.09 -1.24	119.20 14.72 -1.23	121.02 14.75 0.00	112.12 11.01 -21.21	98.97 7.80 -36.32	102.53 10.29 -23.70	53.68 6.94 -1.51	86.55 10.55 0.00

STURGEON_POOL_HYD 23609	101.66 8.70 -8.64	74.46 2.33 -48.99	62.13 1.99 -39.59	92.96 1.81 -72.33	51.81 2.12 -27.67	73.68 5.17 -18.00	107.32 7.97 -27.21	134.29 2.94 -105.33	148.54 2.25 -126.86	104.50 4.01 -68.69	114.00 6.08 -62.53	110.46 8.65 -38.23	131.69 10.13 -47.25	118.28 12.06 -18.13	115.61 13.05 -9.30	151.00 7.82 -87.31	121.51 15.00 0.00	118.41 15.16 0.00	121.77 15.50 0.00	112.69 11.53 -21.26	97.74 7.93 -34.96	78.47 9.93 0.00	51.36 6.13 0.00	85.77 9.78 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	98.40 6.21 -7.87	69.45 1.68 -44.63	58.04 1.42 -36.06	86.00 1.29 -65.89	48.74 1.51 -25.21	70.57 3.66 -16.40	102.51 5.66 -24.71	122.85 2.06 -94.77	135.35 1.61 -114.30	96.55 2.87 -61.89	106.10 4.37 -56.34	104.21 6.19 -34.44	124.12 7.23 -42.57	112.98 8.56 -16.34	110.82 9.17 -8.38	140.14 5.60 -78.67	117.26 10.76 0.00	113.80 10.54 0.00	117.04 10.77 0.00	107.14 8.09 -19.16	92.05 5.71 -31.50	75.84 7.30 0.00	49.83 4.60 0.00	83.31 7.32 0.00
SYNERGY___BIOGAS 323694	83.38 -2.13 -1.19	29.12 -0.75 -6.73	25.41 -0.57 -5.44	28.11 -0.64 -9.93	25.17 -0.65 -3.80	51.64 -1.35 -2.47	72.31 -3.05 -3.23	31.43 -1.53 -6.94	26.53 -1.26 -8.36	34.45 -1.87 -4.52	46.84 -2.67 -4.12	66.17 -3.87 -6.45	75.08 -4.57 -5.34	83.59 -5.69 -1.20	88.12 -5.76 -0.61	58.19 -3.44 -5.75	100.19 -6.32 0.00	97.46 -5.80 0.00	100.22 -6.12 -0.07	76.53 -4.76 -1.40	53.77 -3.39 -2.30	64.11 -4.43 0.00	42.96 -2.27 0.00	73.47 -2.53 0.00
SYRACUSE___ENERGY_ST1 323597	84.19 -0.96 -0.83	27.60 -0.25 -4.72	24.15 -0.21 -3.81	25.59 -0.19 -6.96	24.46 -0.22 -2.66	51.79 -0.46 -1.73	73.74 -0.66 -2.25	30.59 -0.24 -4.81	25.06 -0.15 -5.77	34.61 -0.31 -3.13	47.69 -0.55 -2.85	64.49 -0.83 -1.74	75.45 -1.01 -2.15	87.72 -1.19 -0.83	92.68 -1.01 -0.42	59.16 -0.70 -3.99	105.26 -1.25 0.00	102.49 -0.77 0.00	105.64 -0.63 0.00	80.32 -0.55 -0.97	56.14 -0.31 -1.60	67.97 -0.57 0.00	44.76 -0.47 0.00	75.37 -0.63 0.00
SYRACUSE___ENERGY_ST2 323598	84.19 -0.96 -0.83	27.60 -0.25 -4.72	24.15 -0.21 -3.81	25.59 -0.19 -6.96	24.46 -0.22 -2.66	51.79 -0.46 -1.73	73.74 -0.66 -2.25	30.59 -0.24 -4.81	25.06 -0.15 -5.77	34.61 -0.31 -3.13	47.69 -0.55 -2.85	64.49 -0.83 -1.74	75.45 -1.01 -2.15	87.72 -1.19 -0.83	92.68 -1.01 -0.42	59.16 -0.70 -3.99	105.26 -1.25 0.00	102.49 -0.77 0.00	105.64 -0.63 0.00	80.32 -0.55 -0.97	56.14 -0.31 -1.60	67.97 -0.57 0.00	44.76 -0.47 0.00	75.37 -0.63 0.00
SYRACUSE___POWER 24017	84.46 -0.72 -0.86	27.81 -0.20 -4.87	24.32 -0.17 -3.94	25.86 -0.15 -7.19	24.60 -0.18 -2.75	52.00 -0.31 -1.79	74.11 -0.36 -2.33	30.79 -0.15 -4.92	25.27 -0.08 -5.91	34.85 -0.14 -3.20	48.06 -0.23 -2.91	65.07 -0.30 -1.78	76.13 -0.39 -2.20	88.44 -0.48 -0.84	93.46 -0.23 -0.43	59.73 -0.18 -4.04	106.22 -0.29 0.00	103.36 0.11 0.00	106.55 0.27 0.00	81.01 0.13 -0.98	56.61 0.14 -1.62	68.54 0.01 0.00	45.13 -0.10 0.00	75.85 -0.15 0.00
TRIGEN___CC 323695	100.42 7.66 -8.43	72.98 2.05 -47.80	61.09 1.91 -38.63	91.11 1.72 -70.57	51.05 2.03 -27.00	72.69 4.61 -17.56	105.70 6.90 -26.66	133.00 2.55 -104.43	147.26 1.87 -125.95	102.80 3.49 -67.52	112.98 5.50 -62.09	116.20 7.87 -44.74	130.07 8.84 -46.92	116.82 10.73 -18.00	114.17 11.66 -9.23	149.65 7.09 -86.69	121.74 13.99 -1.24	118.13 13.65 -1.23	120.11 13.83 0.00	111.48 10.37 -21.21	105.10 7.31 -42.94	112.37 9.43 -34.40	56.12 6.10 -4.79	85.33 9.33 0.00
UNION___PROCESSING_DRP 323587	83.08 -2.27 -1.03	28.29 -0.68 -5.84	24.73 -0.53 -4.72	26.89 -0.55 -8.62	24.72 -0.60 -3.30	51.50 -1.16 -2.15	72.81 -2.12 -2.80	31.00 -1.03 -6.00	25.83 -0.84 -7.22	34.40 -1.30 -3.91	47.15 -1.80 -3.56	60.79 -2.48 0.31	73.04 -2.94 -1.67	85.32 -3.80 -1.03	89.80 -3.99 -0.53	58.59 -2.26 -4.97	102.43 -4.08 0.00	99.46 -3.79 0.00	102.20 -4.05 0.03	77.98 -3.12 -1.21	54.63 -2.21 -1.99	65.58 -2.96 0.00	43.74 -1.49 0.00	73.88 -2.12 0.00
UPPER HUDSON___HYD 24058	102.64 7.05 -11.28	88.93 1.88 -63.91	73.83 1.63 -51.65	114.68 1.50 -94.36	59.86 1.74 -36.10	77.78 3.77 -23.48	113.21 5.63 -35.44	164.63 2.18 -136.43	184.75 1.87 -163.44	123.13 2.84 -88.50	129.84 3.89 -80.57	117.62 4.78 -49.25	141.07 5.88 -60.88	118.40 6.95 -23.36	112.49 7.25 -11.98	172.62 4.26 -112.49	114.26 7.76 0.00	111.41 8.15 0.00	115.23 8.95 0.00	114.04 6.75 -27.40	104.94 5.04 -45.05	74.93 6.40 0.00	49.60 4.37 0.00	83.48 7.48 0.00
UPPER RAQUET___HYD 24056	81.38 -2.95 0.00	22.27 -0.87 0.00	19.81 -0.74 0.00	18.13 -0.68 0.00	21.17 -0.85 0.00	48.39 -2.13 0.00	69.35 -2.79 0.00	25.08 -0.95 0.00	18.64 -0.80 0.00	30.44 -1.35 0.00	43.27 -2.12 0.00	60.47 -3.12 0.00	70.68 -3.64 0.00	84.19 -3.90 0.00	88.87 -4.39 0.00	52.93 -2.94 0.00	102.96 -3.55 0.00	98.56 -4.70 0.00	101.28 -5.00 0.00	76.04 -3.86 0.00	51.94 -2.92 0.00	64.74 -3.80 0.00	42.79 -2.44 0.00	72.71 -3.28 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	96.53 8.61 -3.60	45.89 2.37 -20.38	39.11 2.10 -16.47	50.83 1.93 -30.09	35.83 2.30 -11.51	63.55 5.54 -7.49	90.33 8.44 -9.76	49.53 2.66 -20.84	46.41 1.95 -25.02	48.72 3.38 -13.55	62.65 4.93 -12.33	80.68 7.01 -10.09	92.94 8.18 -10.45	101.04 9.38 -3.58	105.01 9.91 -1.83	79.19 6.11 -17.22	118.39 11.88 0.00	115.13 11.88 0.00	118.42 12.11 -0.04	92.98 8.89 -4.19	68.08 6.33 -6.89	76.58 8.04 0.00	50.35 5.12 0.00	84.33 8.33 0.00
VISCHER___FERRY HYD 24020	102.14 6.62 -11.19	88.37 1.80 -63.44	73.39 1.57 -51.26	113.92 1.44 -93.66	59.52 1.67 -35.83	77.61 3.78 -23.31	112.64 5.29 -35.21	163.97 2.07 -135.88	183.96 1.91 -162.61	122.79 2.94 -88.05	129.50 3.95 -80.16	117.41 4.82 -49.00	140.75 5.86 -60.57	118.31 6.98 -23.24	112.48 7.30 -11.92	172.05 4.26 -111.92	114.26 7.76 0.00	111.21 7.95 0.00	115.03 8.76 0.00	113.80 6.64 -27.26	104.34 4.68 -44.82	74.47 5.93 0.00	49.17 3.95 0.00	83.09 7.09 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	99.39 6.93 -8.14	71.16 1.87 -46.15	59.43 1.59 -37.30	88.40 1.44 -68.14	49.77 1.69 -26.07	71.54 4.07 -16.96	104.13 6.34 -25.65	127.76 2.33 -99.41	141.15 1.82 -119.90	99.97 3.25 -64.92	109.45 4.96 -59.10	106.77 7.05 -36.13	127.23 8.25 -44.66	114.95 9.72 -17.14	112.44 10.38 -8.79	144.77 6.37 -82.52	118.75 12.25 0.00	115.18 11.93 0.00	118.41 12.13 0.00	109.14 9.15 -20.09	94.35 6.47 -33.03	76.81 8.27 0.00	50.46 5.23 0.00	84.28 8.28 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	100.56 7.80 -8.43	72.98 2.06 -47.78	60.93 1.76 -38.61	90.96 1.59 -70.55	50.88 1.87 -26.99	72.58 4.51 -17.56	105.82 7.03 -26.65	132.99 2.59 -104.38	147.34 2.01 -125.89	110.65 3.60 -75.26	117.41 5.51 -66.51	130.71 7.79 -59.33	138.17 9.10 -54.76	121.55 10.77 -22.69	118.42 11.53 -13.63	159.20 7.01 -96.32	130.74 13.53 -10.70	118.91 13.19 -2.47	119.72 13.44 0.00	112.76 10.10 -22.76	103.65 7.06 -41.74	89.34 9.01 -11.79	68.18 5.75 -17.20	85.08 9.08 0.00
WADING RIVER_IC_1 23522	101.14 8.38 -8.43	73.23 2.29 -47.80	61.33 2.15 -38.63	91.35 1.96 -70.57	51.41 2.39 -27.00	73.50 5.42 -17.56	106.69 7.89 -26.66	133.32 2.87 -104.43	147.44 2.04 -125.95	103.12 3.81 -67.52	113.65 6.18 -62.09	117.16 8.83 -44.74	130.96 9.73 -46.92	118.03 11.94 -18.00	115.58 13.08 -9.23	150.44 7.88 -86.69	123.94 16.19 -1.24	120.54 16.06 -1.23	122.42 16.14 0.00	113.12 12.02 -21.21	99.57 8.45 -36.26	103.11 10.96 -23.61	53.96 7.25 -1.48	87.14 11.14 0.00

WADING RIVER_IC_2 23547	101.14 8.38 -8.43	73.23 2.29 -47.80	61.33 2.15 -38.63	91.35 1.96 -70.57	51.41 2.39 -27.00	73.50 5.42 -17.56	106.69 7.89 -26.66	133.32 2.87 -104.43	147.44 2.04 -125.95	103.12 3.81 -67.52	113.65 6.18 -62.09	117.16 8.83 -44.74	130.96 9.73 -46.92	118.03 11.94 -18.00	115.58 13.08 -9.23	150.44 7.88 -86.69	123.94 16.19 -1.24	120.54 16.06 -1.23	122.42 16.14 0.00	113.12 12.02 -21.21	99.57 8.45 -36.26	103.11 10.96 -23.61	53.96 7.25 -1.48	87.14 11.14 0.00
WADING RIVER_IC_3 23601	101.14 8.38 -8.43	73.23 2.29 -47.80	61.33 2.15 -38.63	91.35 1.96 -70.57	51.41 2.39 -27.00	73.50 5.42 -17.56	106.69 7.89 -26.66	133.32 2.87 -104.43	147.44 2.04 -125.95	103.12 3.81 -67.52	113.65 6.18 -62.09	117.16 8.83 -44.74	130.96 9.73 -46.92	118.03 11.94 -18.00	115.58 13.08 -9.23	150.44 7.88 -86.69	123.94 16.19 -1.24	120.54 16.06 -1.23	122.42 16.14 0.00	113.12 12.02 -21.21	99.57 8.45 -36.26	103.11 10.96 -23.61	53.96 7.25 -1.48	87.14 11.14 0.00
WALDEN___HYDRO 24148	99.64 7.01 -8.31	72.09 1.87 -47.08	60.19 1.59 -38.05	89.76 1.44 -69.51	50.29 1.68 -26.59	71.89 4.07 -17.30	104.66 6.37 -26.15	129.60 2.35 -101.23	143.27 1.82 -122.02	101.11 3.25 -66.07	110.55 5.02 -60.15	107.55 7.20 -36.77	128.18 8.42 -45.45	115.49 9.96 -17.44	112.84 10.63 -8.94	146.35 6.50 -83.98	119.07 12.57 0.00	115.67 12.42 0.00	118.96 12.68 0.00	109.88 9.52 -20.45	95.11 6.63 -33.63	76.96 8.43 0.00	50.53 5.30 0.00	84.31 8.31 0.00
WARRENSBURG____ 23737	102.64 7.05 -11.28	88.93 1.88 -63.91	73.83 1.63 -51.65	114.68 1.50 -94.36	59.86 1.74 -36.10	77.78 3.77 -23.48	113.21 5.63 -35.44	164.63 2.18 -136.43	184.75 1.87 -163.44	123.13 2.84 -88.50	129.84 3.89 -80.57	117.62 4.78 -49.25	141.07 5.88 -60.88	118.40 6.95 -23.36	112.49 7.25 -11.98	172.62 4.26 -112.49	114.26 7.76 0.00	111.41 8.15 0.00	115.23 8.95 0.00	114.04 6.75 -27.40	104.94 5.04 -45.05	74.93 6.40 0.00	49.60 4.37 0.00	83.48 7.48 0.00
WATERSIDE___6 8 9 23538	101.05 8.29 -8.43	73.12 2.19 -47.79	61.04 1.87 -38.62	91.07 1.70 -70.56	50.98 1.97 -26.99	72.84 4.76 -17.56	106.16 7.36 -26.66	133.13 2.69 -104.41	147.47 2.10 -125.93	119.99 3.74 -84.46	117.82 5.69 -66.74	131.95 8.04 -60.33	138.85 9.39 -55.15	122.16 11.14 -22.94	119.08 11.93 -13.88	159.86 7.19 -96.79	128.58 13.91 -8.16	110.84 13.70 6.11	113.68 13.94 6.53	104.49 10.53 -14.05	104.99 7.36 -42.78	99.79 9.40 -21.86	88.94 5.98 -37.73	85.51 9.51 0.00
WDELAWARE___HYD 323627	98.10 6.17 -7.61	67.94 1.65 -43.15	56.82 1.40 -34.87	83.78 1.27 -63.70	47.89 1.50 -24.37	70.08 3.70 -15.85	101.80 5.96 -23.70	117.07 2.11 -88.94	128.23 1.61 -107.18	92.75 2.92 -58.04	102.77 4.55 -52.84	102.51 6.62 -32.30	121.98 7.74 -39.92	112.47 9.06 -15.32	110.82 9.70 -7.86	135.65 6.01 -73.77	118.14 11.64 0.00	114.77 11.51 0.00	117.98 11.70 0.00	106.57 8.71 -17.97	90.45 6.06 -29.54	76.16 7.62 0.00	50.00 4.77 0.00	83.28 7.29 0.00
WEST BABYLON___IC 23714	101.78 9.02 -8.43	73.35 2.41 -47.80	61.44 2.26 -38.63	91.45 2.06 -70.57	51.50 2.48 -27.00	73.73 5.65 -17.56	107.14 8.33 -26.66	133.53 3.07 -104.43	147.60 2.21 -125.95	103.37 4.06 -67.52	113.86 6.39 -62.09	117.44 9.11 -44.74	131.37 10.14 -46.92	118.53 12.44 -18.00	116.15 13.65 -9.23	150.76 8.20 -86.69	124.23 16.48 -1.24	120.83 16.35 -1.23	122.92 16.65 0.00	113.51 12.41 -21.21	101.31 8.72 -37.74	105.76 11.23 -26.00	54.75 7.31 -2.21	87.34 11.35 0.00
WEST CANADA___HYD 24049	84.77 0.67 0.22	22.06 0.18 1.26	19.70 0.16 1.02	17.11 0.15 1.86	21.48 0.17 0.71	50.46 0.40 0.46	72.05 0.57 0.66	24.09 0.19 2.13	16.93 0.17 2.68	30.63 0.29 1.45	44.47 0.41 1.32	63.31 0.53 0.81	73.97 0.65 1.00	88.42 0.71 0.38	93.91 0.84 0.20	54.53 0.50 1.84	107.43 0.93 0.00	104.25 0.99 0.00	107.34 1.06 0.00	80.24 0.79 0.45	54.67 0.56 0.74	69.28 0.74 0.00	45.67 0.44 0.00	76.72 0.72 0.00
WESTERN_NY_WIND 24143	83.32 -2.19 -1.19	29.14 -0.77 -6.76	25.43 -0.59 -5.46	28.15 -0.65 -9.98	25.17 -0.67 -3.82	51.61 -1.40 -2.49	72.25 -3.13 -3.24	31.43 -1.57 -6.98	26.55 -1.29 -8.40	34.43 -1.92 -4.55	46.81 -2.72 -4.14	66.36 -3.95 -6.73	75.14 -4.67 -5.49	83.49 -5.80 -1.20	88.02 -5.86 -0.62	58.15 -3.51 -5.78	100.06 -6.45 0.00	97.32 -5.94 0.00	100.08 -6.26 -0.07	76.42 -4.88 -1.41	53.72 -3.44 -2.32	64.01 -4.53 0.00	42.90 -2.33 0.00	73.39 -2.61 0.00
WESTOVER___LESR 323668	88.33 1.30 -2.70	38.79 0.33 -15.32	33.20 0.26 -12.38	41.69 0.25 -22.62	30.97 0.30 -8.65	57.07 0.92 -5.63	80.94 1.44 -7.36	42.45 0.42 -16.01	39.03 0.32 -19.27	42.85 0.62 -10.44	55.84 0.95 -9.50	75.91 1.52 -10.81	85.43 1.72 -9.40	92.52 1.68 -2.75	96.60 1.93 -1.41	70.42 1.29 -13.27	108.92 2.42 0.00	105.64 2.39 0.00	108.92 2.58 -0.07	84.91 1.79 -3.23	61.59 1.43 -5.31	70.28 1.74 0.00	46.32 1.09 0.00	77.67 1.67 0.00
WETHRSFD_WT_PWR 323626	83.40 -2.48 -1.56	31.15 -0.83 -8.84	27.01 -0.69 -7.14	31.19 -0.68 -13.05	26.22 -0.80 -4.99	52.25 -1.51 -3.25	73.48 -2.91 -4.24	33.86 -1.34 -9.18	29.38 -1.10 -11.05	36.10 -1.68 -5.98	48.38 -2.46 -5.45	98.85 -3.37 -38.63	90.10 -4.05 -19.83	84.26 -5.40 -1.58	88.54 -5.53 -0.81	60.18 -3.30 -7.60	100.29 -6.22 0.00	97.40 -5.85 0.00	100.23 -6.52 -0.48	76.30 -5.44 -1.85	53.89 -4.00 -3.04	63.43 -5.10 0.00	42.39 -2.83 0.00	72.02 -3.97 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	98.92 6.46 -8.14	71.03 1.75 -46.14	59.31 1.47 -37.29	88.29 1.34 -68.13	49.65 1.57 -26.06	71.26 3.78 -16.95	103.70 5.92 -25.64	127.58 2.17 -99.38	141.00 1.70 -119.87	99.75 3.05 -64.91	109.16 4.68 -59.09	106.36 6.65 -36.12	126.73 7.77 -44.65	114.39 9.17 -17.13	111.85 9.80 -8.79	144.39 6.02 -82.50	118.09 11.58 0.00	114.52 11.26 0.00	117.71 11.43 0.00	108.61 8.60 -20.11	93.93 6.00 -33.07	76.24 7.71 0.00	50.12 4.89 0.00	83.70 7.71 0.00
YORK___WARBASSE 23770	101.34 8.58 -8.43	73.19 2.26 -47.79	61.09 1.92 -38.62	91.11 1.74 -70.56	51.04 2.02 -26.99	72.97 4.89 -17.56	106.40 7.60 -26.66	133.24 2.81 -104.41	147.58 2.21 -125.93	120.18 3.93 -84.46	118.08 5.95 -66.74	132.35 8.44 -60.33	139.32 9.85 -55.15	122.76 11.74 -22.94	119.67 12.52 -13.89	160.16 7.49 -96.79	146.64 14.63 -25.50	163.83 14.39 -46.18	151.68 14.66 -30.75	163.48 11.04 -72.53	152.66 7.70 -90.10	155.74 9.80 -77.40	97.75 6.23 -46.29	85.94 9.95 0.00