

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/18/2013

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	52.22	47.35	44.44	42.07	41.85	41.60	46.18	59.72	70.44	89.03	135.46	158.69	176.06	230.82	267.59	298.13	299.54	269.38	206.20	156.71	130.59	120.22	77.76	62.36
24138	5.47	4.77	4.44	4.17	4.08	4.16	4.76	5.91	7.88	9.82	13.33	17.76	18.80	23.47	24.35	26.92	28.53	25.84	19.60	14.88	14.60	13.26	8.14	6.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.51	0.00	0.00	-16.34	0.00	-6.81	-22.56	-57.34	-65.66	-51.46	-44.70	-33.52	-24.67	-0.12	0.00	0.00	0.00
74TH STREET_GT_1	52.36	47.44	44.56	42.15	41.93	41.67	46.26	59.82	70.44	89.11	135.35	158.40	175.60	230.26	266.85	297.53	298.90	268.80	205.74	156.59	130.70	120.32	77.90	62.47
24260	5.61	4.85	4.56	4.24	4.16	4.23	4.84	6.01	7.88	9.90	13.22	17.47	18.35	22.91	23.61	26.32	27.89	25.26	19.13	14.76	14.72	13.37	8.28	6.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.51	0.00	0.00	-16.34	0.00	-6.81	-22.57	-57.34	-65.66	-51.46	-44.70	-33.52	-24.67	-0.12	0.00	0.00	0.00
74TH STREET_GT_2	52.36	47.44	44.56	42.15	41.93	41.67	46.26	59.82	70.44	89.11	135.35	158.40	175.60	230.26	266.85	297.53	298.90	268.80	205.74	156.59	130.70	120.32	77.90	62.47
24261	5.61	4.85	4.56	4.24	4.16	4.23	4.84	6.01	7.88	9.90	13.22	17.47	18.35	22.91	23.61	26.32	27.89	25.26	19.13	14.76	14.72	13.37	8.28	6.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.51	0.00	0.00	-16.34	0.00	-6.81	-22.57	-57.34	-65.66	-51.46	-44.70	-33.52	-24.67	-0.12	0.00	0.00	0.00
ADK HUDSON___FALLS	49.97	45.57	42.72	40.40	40.15	39.81	44.61	59.25	68.00	85.78	116.92	153.62	164.29	200.78	205.85	227.67	241.10	218.33	168.44	129.28	125.72	116.16	75.53	59.86
24011	3.22	2.98	2.72	2.50	2.38	2.36	3.19	4.09	5.44	6.57	9.31	12.69	13.08	13.48	13.56	14.81	15.82	14.51	11.63	9.38	9.84	9.20	5.91	4.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.86	0.00	0.00	-1.82	0.00	-0.76	-2.51	-6.38	-7.31	-5.73	-4.98	-3.73	-2.75	-0.01	0.00	0.00	0.00
ADK RESOURCE___RCVRY	50.86	46.46	43.56	41.28	40.98	40.63	45.65	60.22	69.26	87.05	119.19	155.16	166.38	204.21	211.60	234.17	246.89	223.28	172.66	132.56	127.25	117.44	76.65	60.69
23798	4.11	3.87	3.56	3.37	3.21	3.18	4.23	5.18	6.70	7.84	10.58	14.23	14.75	15.52	15.79	17.27	18.44	16.71	13.78	11.14	11.36	10.49	7.03	5.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.74	0.00	0.00	-2.82	0.00	-1.18	-3.90	-9.91	-11.35	-8.89	-7.72	-5.79	-4.26	-0.02	0		

ALBANY___LFG	49.18	44.88	42.24	39.95	39.74	39.28	43.65	57.92	66.31	83.80	112.24	149.82	159.78	195.12	196.68	217.47	232.06	209.97	161.65	123.83	122.82	113.37	73.58	58.58
323615	2.43	2.30	2.24	2.05	1.96	1.83	2.24	2.81	3.75	4.59	6.45	8.88	9.33	10.34	10.78	11.92	12.51	11.13	8.57	6.67	6.95	6.42	3.97	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	44.37	40.41	38.00	36.01	35.96	35.65	39.47	47.33	59.93	76.04	100.17	132.90	141.12	172.95	172.52	190.75	203.74	184.53	141.14	108.95	108.68	100.65	65.79	52.98
24188	-2.38	-2.17	-2.00	-1.89	-1.81	-1.80	-1.95	-1.97	-2.63	-3.17	-5.61	-8.03	-9.33	-11.83	-13.39	-14.80	-15.81	-14.32	-11.94	-8.20	-7.18	-6.31	-3.83	-2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	46.84	42.54	39.36	37.37	37.40	37.56	41.29	48.88	61.24	82.95	121.54	168.87	187.71	229.77	234.75	266.87	283.02	253.04	187.65	131.02	126.36	105.89	69.34	55.08
23514	0.09	-0.04	-0.64	-0.53	-0.38	0.11	-0.12	-1.18	-1.32	-1.11	-0.11	-0.14	1.95	4.06	4.45	4.32	5.05	4.37	3.83	0.71	-0.46	-1.07	-0.28	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	0.00	-4.85	-15.86	-28.08	-35.31	-40.93	-44.39	-56.99	-58.42	-49.83	-30.74	-13.15	-10.95	0.00	0.00	0.00
ALTONA_WT_PWR	44.37	40.37	38.00	36.12	36.15	35.91	39.84	47.77	60.55	76.75	99.23	132.48	140.82	172.77	172.52	190.34	203.53	184.13	141.75	108.95	108.92	100.97	67.25	54.20
323606	-2.38	-2.22	-2.00	-1.78	-1.62	-1.54	-1.57	-1.53	-2.00	-2.46	-6.56	-8.45	-9.63	-12.01	-13.39	-15.21	-16.02	-14.71	-11.33	-8.20	-6.95	-5.99	-2.37	-1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	45.16	41.48	38.20	36.46	36.53	36.66	39.68	45.02	55.61	73.74	115.82	150.36	168.57	197.21	210.14	240.13	253.86	226.98	163.80	117.10	111.96	96.05	64.54	51.75
24010	-1.59	-1.11	-1.80	-1.44	-1.25	-0.79	-1.74	-4.98	-6.95	-8.56	-9.73	-13.81	-11.89	-13.67	-12.65	-14.18	-14.94	-13.53	-8.88	-9.02	-10.90	-10.91	-5.08	-3.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	0.00	-3.09	-19.76	-23.23	-30.01	-26.10	-36.88	-48.76	-49.25	-41.66	-19.60	-8.96	-6.98	0.00	0.00	0.00
ARTHUR_KILL_GT_1	71.00	70.82	70.80	70.74	70.74	70.70	70.77	70.85	71.38	71.76	76.36	81.37	89.77	105.00	112.94	123.83	128.64	122.73	104.40	93.33	80.30	72.41	71.78	71.38
23520	5.61	4.81	4.52	4.21	4.12	4.16	4.76	5.91	7.57	9.58	12.48	15.78	16.85	21.06	21.74	24.45	25.89	23.45	17.90	13.94	14.60	12.94	8.07	6.94
	-18.64	-23.42	-26.28	-28.63	-28.85	-29.10	-24.59	-15.63	-1.25	17.03	41.90	75.34	77.53	100.84	94.71	106.17	116.81	99.56	66.58	37.76	50.17	47.48	5.91	-8.91
ARTHUR_KILL_2	71.00	70.82	70.80	70.74	70.74	70.70	70.77	70.85	71.38	71.76	76.36	81.37	89.77	105.00	112.94	123.83	128.64	122.73	104.40	93.33	80.30	72.41	71.78	71.38
23512	5.61	4.81	4.52	4.21	4.12	4.16	4.76	5.91	7.57	9.58	12.48	15.78	16.85	21.06	21.74	24.45	25.89	23.45	17.90	13.94	14.60	12.94	8.07	6.94
	-18.64	-23.42	-26.28	-28.63	-28.85	-29.10	-24.59	-15.63	-1.25	17.03	41.90	75.34	77.53	100.84	94.71	106.17	116.81	99.56	66.58	37.76	50.17	47.48	5.91	-8.91
ARTHUR_KILL_3	70.62	70.56	70.56	70.51	70.51	70.51	70.56	70.56	71.33	71.37	76.27	81.94	90.07	105.37	113.50	124.04	128.86	122.94	104.41	93.22	79.38	71.88	71.37	70.74
23513	5.23	4.56	4.28	3.98	3.89	3.97	4.56	5.62	7.50	9.18	12.37	16.34	17.14	21.42	22.30	24.66	26.11	23.65	17.90	13.82	13.67	12.40	7.66	6.55
	-18.64	-23.42	-26.28	-28.63	-28.85	-29.10	-24.59	-15.64	-1.26	17.02	41.89	75.34	77.52	100.83	94.70	106.16	116.80	99.56	66.58	37.76	50.16	47.47	5.91	-8.66
ASHOKAN_____	52.12	47.44	44.56	42.11	41.93	41.49	45.65	59.86	69.63	88.95	128.73	162.50	178.29	224.68	244.40	270.66	279.53	253.28	196.56	148.33	133.42	123.75	80.34	62.36
23654	5.37	4.85	4.56	4.21	4.16	4.05	4.23	5.77	7.07	9.74	15.33	21.56	24.67	29.38	31.78	34.52	36.01	33.61	27.87	19.68	17.50	16.79	10.72	6.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	0.00	0.00	-7.61	0.00	-3.17	-10.51	-26.71	-30.59	-23.97	-20.82	-15.62	-11.49	-0.05	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	52.18	47.24	44.33	41.93	41.71	41.46	46.11	59.67	69.87	89.03	134.18	156.84	173.50	227.30	264.42	294.42	295.59	265.80	203.74	155.53	131.63	120.33	78.19	62.37
323581	5.42	4.64	4.32	4.02	3.93	4.01	4.68	5.86	7.32	9.82	12.05	15.92	16.25	19.96	21.19	23.22	24.58	22.27	17.14	13.70	15.64	13.37	8.56	6.83
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.51	0.00	0.00	-16.34	0.01	-6.80	-22.56	-57.33	-65.65	-51.45	-44.69	-33.51	-24.67	-0.12	-0.01	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	52.18	47.24	44.33	41.93	41.71	41.46	46.11	59.67	69.87	89.03	134.18	156.84	173.50	227.30	264.42	294.42	295.59	265.80	203.74	155.53	131.63	120.33	78.19	62.37
323582	5.42	4.64	4.32	4.02	3.93	4.01	4.68	5.86	7.32	9.82	12.05	15.92	16.25	19.96	21.19	23.22	24.58	22.27	17.14	13.70	15.64	13.37	8.56	6.83
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.51	0.00	0.00	-16.34	0.01	-6.80	-22.56	-57.33	-65.65	-51.45	-44.69	-33.51	-24.67	-0.12	-0.01	-0.01	-0.01
ASTORIA_GT2_1	52.23	47.28	44.37	41.93	41.71	41.50	46.11	59.72	69.93	89.03	134.18	156.98	173.50	227.48	264.42	294.42	295.59	266.00	203.74	155.64	131.74	120.33	78.19	62.43
24094	5.47	4.68	4.36	4.02	3.93	4.05	4.68	5.91	7.38	9.82	12.05	16.06	16.25	20.14	21.19	23.22	24.58	22.46	17.14	13.82	15.76	13.37	8.56	6.88
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.51	0.00	0.00	-16.34	0.01	-6.80	-22.56	-57.33	-65.65	-51.45	-44.69	-33.51	-24.67	-0.12	-0.01	-0.01	-0.01
ASTORIA_GT2_2	52.23	47.28	44.37	41.93	41.71	41.50	46.11	59.72	69.93	89.03	134.18	156.98	173.50	227.48	264.42	294.42	295.59	266.00	203.74	155.64	131.74	120.33	78.19	62.43
24095	5.47	4.68	4.36	4.02	3.93	4.05	4.68	5.91	7.38	9.82	12.05	16.06	16.25	20.14	21.19	23.22	24.58	22.46	17.14	13.82	15.76	13.37	8.56	6.88
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.51	0.00	0.00	-16.34	0.01	-6.80	-22.56	-57.33	-65.65	-51.45	-44.69	-33.51	-24.67	-0.12	-0.01	-0.01	-0.01
ASTORIA_GT2_3	52.23	47.28	44.37	41.93	41.71	41.50	46.11	59.72	69.93	89.03	134.18	156.98	173.50	227.48	264.42	294.42	295.59	266.00	203.74	155.64	131.74	120.33	78.19	62.43
24096	5.47	4.68	4.36	4.02	3.93	4.05	4.68	5.91	7.38	9.82	12.05	16.06	16.25	20.14	21.19	23.22	24.58	22.46	17.14	13.82	15.76	13.37	8.56	6.88
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.51	0.00	0.00	-16.34	0.01	-6.80	-22.56	-57.33	-65.65	-51.45	-44.69	-33.51	-24.67	-0.12	-0.01	-0.01	-0.01
ASTORIA_GT2_4	52.23	47.28	44.37	41.93	41.71	41.50	46.11	59.72	69.93	89.03	134.18	156.98	173.50	227.48	264.42	294.42	295.59	266.00	203.74	155.64	131.74	120.33	78.19	62.43
24097	5.47	4.68	4.36	4.02	3.93	4.05	4.68	5.91	7.38	9.82	12.05	16.06	16.25	20.14	21.19	23.22	24.58	22.46	17.14	13.82	15.76	13.37	8.56	6.88
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.51	0.00	0.00	-16.34	0.01	-6.80	-22.56	-57.33	-65.65	-51.45	-44.69	-33.51	-24.67	-0.12	-0.01	-0.01	-0.01
ASTORIA_GT3_1	52.23	47.28	44.37	41.93	41.71	41.50	46.11	59.72	69.93	89.03	134.18	156.98	173.50	227.48	264.42	294.42	295.59	266.00	203.74	155.64	131.74	120.33	78.19	62.43
24098	5.47	4.68	4.36	4.02	3.93	4.05	4.68	5.91	7.38	9.82	12.05	16.06	16.25	20.14	21.19	23.22	24.58	22.46	17.14	13.82	15.76	13.37	8.56	6.88
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.51	0.00	0.00	-16.34	0.01	-6.80	-22.56	-57.33	-65.65	-51.45	-44.69	-33.51	-24.67	-0.12	-0.01	-0.01	-0.01

ASTORIA_GT3_2 24099	52.23 5.47 -0.01	47.28 4.68 -0.01	44.37 4.36 -0.01	41.93 4.02 -0.01	41.71 3.93 -0.01	41.50 4.05 -0.01	46.11 4.68 -0.01	59.72 5.91 -4.51	69.93 7.38 0.00	89.03 9.82 0.00	134.18 12.05 -16.34	156.98 16.06 0.01	173.50 16.25 -6.80	227.48 20.14 -22.56	264.42 21.19 -57.33	294.42 23.22 -65.65	295.59 24.58 -51.45	266.00 22.46 -44.69	203.74 17.14 -33.51	155.64 13.82 -24.67	131.74 15.76 -0.12	120.33 13.37 -0.01	78.19 8.56 -0.01	62.43 6.88 -0.01
ASTORIA_GT3_3 24100	52.23 5.47 -0.01	47.28 4.68 -0.01	44.37 4.36 -0.01	41.93 4.02 -0.01	41.71 3.93 -0.01	41.50 4.05 -0.01	46.11 4.68 -0.01	59.72 5.91 -4.51	69.93 7.38 0.00	89.03 9.82 0.00	134.18 12.05 -16.34	156.98 16.06 0.01	173.50 16.25 -6.80	227.48 20.14 -22.56	264.42 21.19 -57.33	294.42 23.22 -65.65	295.59 24.58 -51.45	266.00 22.46 -44.69	203.74 17.14 -33.51	155.64 13.82 -24.67	131.74 15.76 -0.12	120.33 13.37 -0.01	78.19 8.56 -0.01	62.43 6.88 -0.01
ASTORIA_GT3_4 24101	52.23 5.47 -0.01	47.28 4.68 -0.01	44.37 4.36 -0.01	41.93 4.02 -0.01	41.71 3.93 -0.01	41.50 4.05 -0.01	46.11 4.68 -0.01	59.72 5.91 -4.51	69.93 7.38 0.00	89.03 9.82 0.00	134.18 12.05 -16.34	156.98 16.06 0.01	173.50 16.25 -6.80	227.48 20.14 -22.56	264.42 21.19 -57.33	294.42 23.22 -65.65	295.59 24.58 -51.45	266.00 22.46 -44.69	203.74 17.14 -33.51	155.64 13.82 -24.67	131.74 15.76 -0.12	120.33 13.37 -0.01	78.19 8.56 -0.01	62.43 6.88 -0.01
ASTORIA_GT4_1 24102	52.23 5.47 -0.01	47.28 4.68 -0.01	44.37 4.36 -0.01	41.93 4.02 -0.01	41.71 3.93 -0.01	41.50 4.05 -0.01	46.11 4.68 -0.01	59.72 5.91 -4.51	69.93 7.38 0.00	89.03 9.82 0.00	134.18 12.05 -16.34	156.98 16.06 0.01	173.50 16.25 -6.80	227.48 20.14 -22.56	264.42 21.19 -57.33	294.42 23.22 -65.65	295.59 24.58 -51.45	266.00 22.46 -44.69	203.74 17.14 -33.51	155.64 13.82 -24.67	131.74 15.76 -0.12	120.33 13.37 -0.01	78.19 8.56 -0.01	62.43 6.88 -0.01
ASTORIA_GT4_2 24103	52.23 5.47 -0.01	47.28 4.68 -0.01	44.37 4.36 -0.01	41.93 4.02 -0.01	41.71 3.93 -0.01	41.50 4.05 -0.01	46.11 4.68 -0.01	59.72 5.91 -4.51	69.93 7.38 0.00	89.03 9.82 0.00	134.18 12.05 -16.34	156.98 16.06 0.01	173.50 16.25 -6.80	227.48 20.14 -22.56	264.42 21.19 -57.33	294.42 23.22 -65.65	295.59 24.58 -51.45	266.00 22.46 -44.69	203.74 17.14 -33.51	155.64 13.82 -24.67	131.74 15.76 -0.12	120.33 13.37 -0.01	78.19 8.56 -0.01	62.43 6.88 -0.01
ASTORIA_GT4_3 24104	52.23 5.47 -0.01	47.28 4.68 -0.01	44.37 4.36 -0.01	41.93 4.02 -0.01	41.71 3.93 -0.01	41.50 4.05 -0.01	46.11 4.68 -0.01	59.72 5.91 -4.51	69.93 7.38 0.00	89.03 9.82 0.00	134.18 12.05 -16.34	156.98 16.06 0.01	173.50 16.25 -6.80	227.48 20.14 -22.56	264.42 21.19 -57.33	294.42 23.22 -65.65	295.59 24.58 -51.45	266.00 22.46 -44.69	203.74 17.14 -33.51	155.64 13.82 -24.67	131.74 15.76 -0.12	120.33 13.37 -0.01	78.19 8.56 -0.01	62.43 6.88 -0.01
ASTORIA_GT4_4 24105	52.23 5.47 -0.01	47.28 4.68 -0.01	44.37 4.36 -0.01	41.93 4.02 -0.01	41.71 3.93 -0.01	41.50 4.05 -0.01	46.11 4.68 -0.01	59.72 5.91 -4.51	69.93 7.38 0.00	89.03 9.82 0.00	134.18 12.05 -16.34	156.98 16.06 0.01	173.50 16.25 -6.80	227.48 20.14 -22.56	264.42 21.19 -57.33	294.42 23.22 -65.65	295.59 24.58 -51.45	266.00 22.46 -44.69	203.74 17.14 -33.51					

ASTORIA___3 23516	56.60 5.65 -4.19	53.10 4.90 -5.62	51.05 4.60 -6.45	50.00 4.32 -7.78	50.00 4.23 -8.00	53.82 4.27 -12.11	56.55 4.89 -10.25	65.94 6.06 -10.58	70.19 7.63 0.00	88.87 9.66 0.00	134.60 12.48 -16.34	157.27 16.34 0.00	174.40 17.14 -6.81	228.59 21.24 -22.57	265.35 22.11 -57.33	295.66 24.45 -65.66	296.91 25.89 -51.46	266.99 23.45 -44.69	204.50 17.90 -33.52	155.64 13.82 -24.67	130.47 14.48 -0.12	119.78 12.83 0.00	77.69 8.07 0.00	63.00 7.05 -0.42
ASTORIA___4 23517	52.23 5.47 -0.01	47.28 4.68 -0.01	44.37 4.36 -0.01	41.93 4.02 -0.01	41.71 3.93 -0.01	41.50 4.05 -0.01	46.11 4.68 -0.01	59.72 5.91 -4.51	69.93 7.38 0.00	89.03 9.82 0.00	134.18 12.05 -16.34	156.98 16.06 0.01	173.50 16.25 -6.80	227.48 20.14 -22.56	264.42 21.19 -57.33	294.42 23.22 -65.65	295.59 24.58 -51.45	266.00 22.46 -44.69	203.74 17.14 -33.51	155.64 13.82 -24.67	131.74 15.76 -0.12	120.33 13.37 -0.01	78.19 8.56 -0.01	62.43 6.88 -0.01
ASTORIA___5 23518	56.60 5.65 -4.19	53.10 4.90 -5.62	51.05 4.60 -6.45	50.00 4.32 -7.78	50.00 4.23 -8.00	53.82 4.27 -12.11	56.55 4.89 -10.25	65.94 6.06 -10.58	70.19 7.63 0.00	88.87 9.66 0.00	134.60 12.48 -16.34	157.27 16.34 0.00	174.40 17.14 -6.81	228.59 21.24 -22.57	265.35 22.11 -57.33	295.66 24.45 -65.66	296.91 25.89 -51.46	266.99 23.45 -44.69	204.50 17.90 -33.52	155.64 13.82 -24.67	130.47 14.48 -0.12	119.78 12.83 0.00	77.69 8.07 0.00	63.00 7.05 -0.42
AST_ENERGY_2_CC3 323677	52.17 5.42 0.00	47.31 4.73 0.00	44.44 4.44 0.00	42.04 4.13 0.00	41.82 4.04 0.00	41.53 4.08 0.00	46.10 4.68 0.00	59.62 5.81 -4.51	70.25 7.69 0.00	88.79 9.58 0.00	135.14 13.01 -16.34	158.12 17.19 0.00	175.15 17.89 -6.81	229.88 22.54 -22.56	266.48 23.24 -57.34	296.90 25.69 -65.66	298.45 27.44 -51.46	268.19 24.65 -44.70	205.43 18.82 -33.52	156.36 14.52 -24.67	130.35 14.36 -0.12	119.89 12.94 0.00	77.62 8.00 0.00	62.30 6.77 0.00
AST_ENERGY_2_CC4 323678	52.17 5.42 0.00	47.31 4.73 0.00	44.44 4.44 0.00	42.04 4.13 0.00	41.82 4.04 0.00	41.53 4.08 0.00	46.10 4.68 0.00	59.62 5.81 -4.51	70.25 7.69 0.00	88.79 9.58 0.00	135.14 13.01 -16.34	158.12 17.19 0.00	175.15 17.89 -6.81	229.88 22.54 -22.56	266.48 23.24 -57.34	296.90 25.69 -65.66	298.45 27.44 -51.46	268.19 24.65 -44.70	205.43 18.82 -33.52	156.36 14.52 -24.67	130.35 14.36 -0.12	119.89 12.94 0.00	77.62 8.00 0.00	62.30 6.77 0.00
ATHENS_STG_1 23668	49.70 2.95 0.00	45.31 2.73 0.00	42.68 2.68 0.00	40.40 2.50 0.00	40.19 2.42 0.00	39.77 2.32 0.00	43.99 2.57 0.00	57.48 3.20 -4.97	66.69 4.13 0.00	84.28 5.07 0.00	105.65 6.87 7.01	150.09 9.16 0.00	157.01 9.48 2.92	186.94 11.84 9.68	173.96 12.65 24.59	191.38 13.98 28.16	212.19 14.71 22.07	193.00 13.32 19.17	148.80 10.10 14.38	114.55 7.97 10.58	123.35 7.53 0.05	114.01 7.06 0.00	74.01 4.39 0.00	59.03 3.50 0.00
ATHENS_STG_2 23670	49.70 2.95 0.00	45.31 2.73 0.00	42.68 2.68 0.00	40.40 2.50 0.00	40.19 2.42 0.00	39.77 2.32 0.00	43.99 2.57 0.00	57.48 3.20 -4.97	66.69 4.13 0.00	84.28 5.07 0.00	105.65 6.87 7.01	150.09 9.16 0.00	157.01 9.48 2.92	186.94 11.84 9.68	173.96 12.65 24.59	191.38 13.98 28.16	212.19 14.71 22.07	193.00 13.32 19.17	148.80 10.10 14.38	114.55 7.97 10.58	123.35 7.53 0.05	114.01 7.06 0.00	74.01 4.39 0.00	59.03 3.50 0.00
ATHENS_STG_3 23677	49.70 2.95 0.00	45.31 2.73 0.00	42.68 2.68 0.00	40.40 2.50 0.00	40.19 2.42 0.00	39.77 2.32 0.00	43.99 2.57 0.00	57.48 3.20 -4.97	66.69 4.13 0.00	84.28 5.07 0.00	105.65 6.87 7.01	150.09 9.16 0.00	157.01 9.48 2.92	186.94 11.84 9.68	173.96 12.65 24.59	191.38 13.98 28.16	212.19 14.71 22.07	193.00 13.32 19.17	148.80 10.10 14.38	114.55 7.97 10.58	123.35 7.53 0.05	114.01 7.06 0.00	74.01 4.39 0.00	59.03 3.50 0.00
BABYLON_RES_REC 323704	64.31 6.17 -11.39	58.07 5.41 -10.07	54.84 5.44 -9.40	47.98 5.11 -4.96	46.52 5.06 -3.69	47.59 5.05 -5.09	56.04 5.35 -9.28	60.88 6.51 -5.07	70.50 7.95 0.00	99.68 10.54 -9.94	136.11 13.96 -16.37	159.89 17.76 -1.20	236.60 19.55 -66.61	318.97 24.39 -109.80	324.44 25.66 -112.87	337.60 28.38 -103.67	338.30 29.85 -88.89	324.90 26.65 -99.40	275.56 18.21 -104.27	185.85 15.58 -53.11	155.95 15.41 -24.67	128.96 14.12 -7.88	114.31 8.84 -35.85	67.55 7.61 -4.42
BARRETT_IC_1 23704	168.00 5.89 -115.36	102.72 5.19 -54.94	102.72 4.88 -57.84	75.61 4.55 -33.16	78.76 4.49 -36.49	75.92 4.49 -33.98	62.18 5.05 -15.71	67.08 6.26 -11.52	70.45 7.88 -0.01	112.38 9.90 -23.27	135.91 13.75 -16.38	159.83 17.61 -1.28	235.78 18.65 -66.68	318.06 23.47 -109.80	322.65 23.80 -112.95	335.63 26.32 -103.76	479.67 27.89 -232.23	323.59 25.26 -99.49	302.88 18.36 -131.44	185.58 15.22 -53.20	154.98 14.36 -24.75	128.50 13.58 -7.96	114.18 8.63 -35.93	114.81 7.17 -52.11
BARRETT_IC_10 23701	168.00 5.89 -115.36	102.72 5.19 -54.94	102.72 4.88 -57.84	75.61 4.55 -33.16	78.76 4.49 -36.49	75.92 4.49 -33.98	62.18 5.05 -15.71	67.08 6.26 -11.52	70.45 7.88 -0.01	102.72 9.90 -13.61	135.91 13.75 -16.38	159.77 17.61 -1.22	235.73 18.65 -66.63	318.06 23.47 -109.80	322.60 23.80 -112.89	335.57 26.32 -103.70	375.84 27.89 -128.40	323.53 25.26 -99.42	283.20 18.36 -111.76	185.52 15.22 -53.14	154.92 14.36 -24.69	128.45 13.58 -7.90	114.12 8.63 -35.87	114.81 7.17 -52.11
BARRETT_IC_11 23702	168.00 5.89 -115.36	102.72 5.19 -54.94	102.72 4.88 -57.84	75.61 4.55 -33.16	78.76 4.49 -36.49	75.92 4.49 -33.98	62.18 5.05 -15.71	67.08 6.26 -11.52	70.45 7.88 -0.01	102.72 9.90 -13.61	135.91 13.75 -16.38	159.77 17.61 -1.22	235.73 18.65 -66.63	318.06 23.47 -109.80	322.60 23.80 -112.89	335.57 26.32 -103.70	375.84 27.89 -128.40	323.53 25.26 -99.42	283.20 18.36 -111.76	185.52 15.22 -53.14	154.92 14.36 -24.69	128.45 13.58 -7.90	114.12 8.63 -35.87	114.81 7.17 -52.11
BARRETT_IC_12 23703	168.00 5.89 -115.36	102.72 5.19 -54.94	102.72 4.88 -57.84	75.61 4.55 -33.16	78.76 4.49 -36.49	75.92 4.49 -33.98	62.18 5.05 -15.71	67.08 6.26 -11.52	70.45 7.88 -0.01	102.72 9.90 -13.61	135.91 13.75 -16.38	159.77 17.61 -1.22	235.73 18.65 -66.63	318.06 23.47 -109.80	322.60 23.80 -112.89	335.57 26.32 -103.70	375.84 27.89 -128.40	323.53 25.26 -99.42	283.20 18.36 -111.76	185.52 15.22 -53.14	154.92 14.36 -24.69	128.45 13.58 -7.90	114.12 8.63 -35.87	114.81 7.17 -52.11
BARRETT_IC_2 23705	168.00 5.89 -115.36	102.72 5.19 -54.94	102.72 4.88 -57.84	75.61 4.55 -33.16	78.76 4.49 -36.49	75.92 4.49 -33.98	62.18 5.05 -15.71	67.08 6.26 -11.52	70.45 7.88 -0.01	112.38 9.90 -23.27	135.91 13.75 -16.38	159.83 17.61 -1.28	235.78 18.65 -66.68	318.06 23.47 -109.80	322.65 23.80 -112.95	335.63 26.32 -103.76	479.67 27.89 -232.23	323.59 25.26 -99.49	302.88 18.36 -131.44	185.58 15.22 -53.20	154.98 14.36 -24.75	128.50 13.58 -7.96	114.18 8.63 -35.93	114.81 7.17 -52.11
BARRETT_IC_3 23706	168.00 5.89 -115.36	102.72 5.19 -54.94	102.72 4.88 -57.84	75.61 4.55 -33.16	78.76 4.49 -36.49	75.92 4.49 -33.98	62.18 5.05 -15.71	67.08 6.26 -11.52	70.45 7.88 -0.01	112.38 9.90 -23.27	135.91 13.75 -16.38	159.83 17.61 -1.28	235.78 18.65 -66.68	318.06 23.47 -109.80	322.65 23.80 -112.95	335.63 26.32 -103.76	479.67 27.89 -232.23	323.59 25.26 -99.49	302.88 18.36 -131.44	185.58 15.22 -53.20	154.98 14.36 -24.75	128.50 13.58 -7.96	114.18 8.63 -35.93	114.81 7.17 -52.11
BARRETT_IC_4 23707	168.00 5.89 -115.36	102.72 5.19 -54.94	102.72 4.88 -57.84	75.61 4.55 -33.16	78.76 4.49 -36.49	75.92 4.49 -33.98	62.18 5.05 -15.71	67.08 6.26 -11.52	70.45 7.88 -0.01	112.38 9.90 -23.27	135.91 13.75 -16.38	159.83 17.61 -1.28	235.78 18.65 -66.68	318.06 23.47 -109.80	322.65 23.80 -112.95	335.63 26.32 -103.76	479.67 27.89 -232.23	323.59 25.26 -99.49	302.88 18.36 -131.44	185.58 15.22 -53.20	154.98 14.36 -24.75	128.50 13.58 -7.96	114.18 8.63 -35.93	114.81 7.17 -52.11

BARRETT_IC_5 23708	168.00 5.89 -115.36	102.72 5.19 -54.94	102.72 4.88 -57.84	75.61 4.55 -33.16	78.76 4.49 -36.49	75.92 4.49 -33.98	62.18 5.05 -15.71	67.08 6.26 -11.52	70.45 7.88 -0.01	112.38 9.90 -23.27	135.91 13.75 -16.38	159.83 17.61 -1.28	235.78 18.65 -66.68	318.06 23.47 -109.80	322.65 23.80 -112.95	335.63 26.32 -103.76	479.67 27.89 -232.23	323.59 25.26 -99.49	302.88 18.36 -131.44	185.58 15.22 -53.20	154.98 14.36 -24.75	128.50 13.58 -7.96	114.18 8.63 -35.93	114.81 7.17 -52.11
BARRETT_IC_6 23709	168.00 5.89 -115.36	102.72 5.19 -54.94	102.72 4.88 -57.84	75.61 4.55 -33.16	78.76 4.49 -36.49	75.92 4.49 -33.98	62.18 5.05 -15.71	67.08 6.26 -11.52	70.45 7.88 -0.01	112.38 9.90 -23.27	135.91 13.75 -16.38	159.83 17.61 -1.28	235.78 18.65 -66.68	318.06 23.47 -109.80	322.65 23.80 -112.95	335.63 26.32 -103.76	479.67 27.89 -232.23	323.59 25.26 -99.49	302.88 18.36 -131.44	185.58 15.22 -53.20	154.98 14.36 -24.75	128.50 13.58 -7.96	114.18 8.63 -35.93	114.81 7.17 -52.11
BARRETT_IC_7 23710	168.00 5.89 -115.36	102.72 5.19 -54.94	102.72 4.88 -57.84	75.61 4.55 -33.16	78.76 4.49 -36.49	75.92 4.49 -33.98	62.18 5.05 -15.71	67.08 6.26 -11.52	70.45 7.88 -0.01	112.38 9.90 -23.27	135.91 13.75 -16.38	159.83 17.61 -1.28	235.78 18.65 -66.68	318.06 23.47 -109.80	322.65 23.80 -112.95	335.63 26.32 -103.76	479.67 27.89 -232.23	323.59 25.26 -99.49	302.88 18.36 -131.44	185.58 15.22 -53.20	154.98 14.36 -24.75	128.50 13.58 -7.96	114.18 8.63 -35.93	114.81 7.17 -52.11
BARRETT_IC_8 23711	168.00 5.89 -115.36	102.72 5.19 -54.94	102.72 4.88 -57.84	75.61 4.55 -33.16	78.76 4.49 -36.49	75.92 4.49 -33.98	62.18 5.05 -15.71	67.08 6.26 -11.52	70.45 7.88 -0.01	112.38 9.90 -23.27	135.91 13.75 -16.38	159.83 17.61 -1.28	235.78 18.65 -66.68	318.06 23.47 -109.80	322.65 23.80 -112.95	335.63 26.32 -103.76	479.67 27.89 -232.23	323.59 25.26 -99.49	302.88 18.36 -131.44	185.58 15.22 -53.20	154.98 14.36 -24.75	128.50 13.58 -7.96	114.18 8.63 -35.93	114.81 7.17 -52.11
BARRETT_IC_9 23700	168.00 5.89 -115.36	102.72 5.19 -54.94	102.72 4.88 -57.84	75.61 4.55 -33.16	78.76 4.49 -36.49	75.92 4.49 -33.98	62.18 5.05 -15.71	67.08 6.26 -11.52	70.45 7.88 -0.01	102.72 9.90 -13.61	135.91 13.75 -16.38	159.77 17.61 -1.22	235.73 18.65 -66.63	318.06 23.47 -109.80	322.60 23.80 -112.89	335.57 26.32 -103.70	375.84 27.89 -128.40	323.53 25.26 -99.42	283.20 18.36 -111.76	185.52 15.22 -53.14	154.92 14.36 -24.69	128.45 13.58 -7.90	114.12 8.63 -35.87	114.81 7.17 -52.11
BARRETT___1 23545	168.00 5.89 -115.36	102.72 5.19 -54.94	102.72 4.88 -57.84	75.61 4.55 -33.16	78.76 4.49 -36.49	75.92 4.49 -33.98	62.18 5.05 -15.71	67.08 6.26 -11.52	70.45 7.88 -0.01	112.38 9.90 -23.27	135.91 13.75 -16.38	159.83 17.61 -1.28	235.78 18.65 -66.68	318.06 23.47 -109.80	322.65 23.80 -112.95	335.63 26.32 -103.76	479.67 27.89 -232.23	323.59 25.26 -99.49	302.88 18.36 -131.44	185.58 15.22 -53.20	154.98 14.36 -24.75	128.50 13.58 -7.96	114.18 8.63 -35.93	114.81 7.17 -52.11
BARRETT___2 23546	168.00 5.89 -115.36	102.72 5.19 -54.94	102.72 4.88 -57.84	75.61 4.55 -33.16	78.76 4.49 -36.49	75.92 4.49 -33.98	62.18 5.05 -15.71	67.08 6.26 -11.52	70.45 7.88 -0.01	102.72 9.90 -13.61	135.91 13.75 -16.38	159.77 17.61 -1.22	235.73 18.65 -66.63	318.06 23.47 -109.80	322.60 23.80 -112.89	335.57 26.32 -103.70	375.84 27.89 -128.40	323.53 25.26 -99.42	283.20 18.36 -111.76	185.52 15.22 -53.14	154.92 14.36 -24.69	128.45 13.58 -7.90	114.12 8.63 -35.87	114.81 7.17 -52.11
BAYONEEC___CTG1 323682	52.17 5.42 0.00	47.31 4.73 0.00	44.40 4.40 0.00	42.04 4.13 0.00	41.82 4.04 0.00	41.56 4.12 0.00	46.10 4.68 0.00	59.67 5.86 -4.51	70.25 7.69 0.00	85.18 9.58 3.61	133.59 12.90 -14.91	157.98 17.05 0.00	175.15 17.89 -6.81	229.70 22.35 -22.56	266.29 23.05 -57.34	296.90 25.69 -65.66	298.23 27.22 -51.46	268.19 24.65 -44.70	205.27 18.67 -33.52	156.24 14.41 -24.67	130.23 14.25 -0.12	119.89 12.94 0.00	70.38 7.93 7.17	62.30 6.77 0.00
BAYONEEC___CTG2 323683	52.17 5.42 0.00	47.31 4.73 0.00	44.40 4.40 0.00	42.04 4.13 0.00	41.82 4.04 0.00	41.56 4.12 0.00	46.10 4.68 0.00	59.67 5.86 -4.51	70.25 7.69 0.00	85.18 9.58 3.61	133.59 12.90 -14.91	157.98 17.05 0.00	175.15 17.89 -6.81	229.70 22.35 -22.56	266.29 23.05 -57.34	296.90 25.69 -65.66	298.23 27.22 -51.46	268.19 24.65 -44.70	205.27 18.67 -33.52	156.24 14.41 -24.67	130.23 14.25 -0.12	119.89 12.94 0.00	70.38 7.93 7.17	62.30 6.77 0.00
BAYONEEC___CTG3 323684	52.17 5.42 0.00	47.31 4.73 0.00	44.40 4.40 0.00	42.04 4.13 0.00	41.82 4.04 0.00	41.56 4.12 0.00	46.10 4.68 0.00	59.67 5.86 -4.51	70.25 7.69 0.00	85.18 9.58 3.61	133.59 12.90 -14.91	157.98 17.05 0.00	175.15 17.89 -6.81	229.70 22.35 -22.56	266.29 23.05 -57.34	296.90 25.69 -65.66	298.23 27.22 -51.46	268.19 24.65 -44.70	205.27 18.67 -33.52	156.24 14.41 -24.67	130.23 14.25 -0.12	119.89 12.94 0.00	70.38 7.93 7.17	62.30 6.77 0.00
BAYONEEC___CTG4 323685	52.17 5.42 0.00	47.31 4.73 0.00	44.40 4.40 0.00	42.04 4.13 0.00	41.82 4.04 0.00	41.56 4.12 0.00	46.10 4.68 0.00	59.67 5.86 -4.51	70.25 7.69 0.00	85.18 9.58 3.61	133.59 12.90 -14.91	157.98 17.05 0.00	175.15 17.89 -6.81	229.70 22.35 -22.56	266.29 23.05 -57.34	296.90 25.69 -65.66	298.23 27.22 -51.46	268.19 24.65 -44.70	205.27 18.67 -33.52	156.24 14.41 -24.67	130.23 14.25 -0.12	119.89 12.94 0.00	70.38 7.93 7.17	62.30 6.77 0.00
BAYONEEC___CTG5 323686	52.17 5.42 0.00	47.31 4.73 0.00	44.40 4.40 0.00	42.04 4.13 0.00	41.82 4.04 0.00	41.56 4.12 0.00	46.10 4.68 0.00	59.67 5.86 -4.51	70.25 7.69 0.00	85.18 9.58 3.61	133.59 12.90 -14.91	157.98 17.05 0.00	175.15 17.89 -6.81	229.70 22.35 -22.56	266.29 23.05 -57.34	296.90 25.69 -65.66	298.23 27.22 -51.46	268.19 24.65 -44.70	205.27 18.67 -33.52	156.24 14.41 -24.67	130.23 14.25 -0.12	119.89 12.94 0.00	70.38 7.93 7.17	62.30 6.77 0.00
BAYONEEC___CTG6 323687	52.17 5.42 0.00	47.31 4.73 0.00	44.40 4.40 0.00	42.04 4.13 0.00	41.82 4.04 0.00	41.56 4.12 0.00	46.10 4.68 0.00	59.67 5.86 -4.51	70.25 7.69 0.00	85.18 9.58 3.61	133.59 12.90 -14.91	157.98 17.05 0.00	175.15 17.89 -6.81	229.70 22.35 -22.56	266.29 23.05 -57.34	296.90 25.69 -65.66	298.23 27.22 -51.46	268.19 24.65 -44.70	205.27 18.67 -33.52	156.24 14.41 -24.67	130.23 14.25 -0.12	119.89 12.94 0.00	70.38 7.93 7.17	62.30 6.77 0.00
BAYONEEC___CTG7 323688	52.17 5.42 0.00	47.31 4.73 0.00	44.40 4.40 0.00	42.04 4.13 0.00	41.82 4.04 0.00	41.56 4.12 0.00	46.10 4.68 0.00	59.67 5.86 -4.51	70.25 7.69 0.00	85.18 9.58 3.61	133.59 12.90 -14.91	157.98 17.05 0.00	175.15 17.89 -6.81	229.70 22.35 -22.56	266.29 23.05 -57.34	296.90 25.69 -65.66	298.23 27.22 -51.46	268.19 24.65 -44.70	205.27 18.67 -33.52	156.24 14.41 -24.67	130.23 14.25 -0.12	119.89 12.94 0.00	70.38 7.93 7.17	62.30 6.77 0.00
BAYONEEC___CTG8 323689	52.17 5.42 0.00	47.31 4.73 0.00	44.40 4.40 0.00	42.04 4.13 0.00	41.82 4.04 0.00	41.56 4.12 0.00	46.10 4.68 0.00	59.67 5.86 -4.51	70.25 7.69 0.00	85.18 9.58 3.61	133.59 12.90 -14.91	157.98 17.05 0.00	175.15 17.89 -6.81	229.70 22.35 -22.56	266.29 23.05 -57.34	296.90 25.69 -65.66	298.23 27.22 -51.46	268.19 24.65 -44.70	205.27 18.67 -33.52	156.24 14.41 -24.67	130.23 14.25 -0.12	119.89 12.94 0.00	70.38 7.93 7.17	62.30 6.77 0.00
BEACON___LESR 323632	49.37 2.62 0.00	45.05 2.47 0.00	42.36 2.36 0.00	40.10 2.20 0.00	39.85 2.08 0.00	39.47 2.02 0.00	43.86 2.44 0.00	58.05 3.06 -5.69	66.57 4.01 0.00	84.04 4.83 0.00	113.31 6.78 -0.75	150.23 9.30 0.00	160.69 9.93 -0.31	196.90 11.09 -1.03	200.05 11.53 -2.62	221.30 12.75 -3.00	235.52 13.62 -2.35	213.02 12.13 -2.04	163.95 9.34 -1.53	125.55 7.27 -1.13	123.40 7.53 -0.01	113.90 6.95 0.00	73.94 4.32 0.00	58.86 3.33 0.00

BEAVER RIVER___HYD 24048	47.36 0.61 0.00	42.92 0.34 0.00	40.20 0.20 0.00	38.13 0.23 0.00	38.04 0.27 0.00	37.82 0.37 0.00	41.88 0.46 0.00	49.95 0.64 -0.01	63.74 1.19 0.00	81.98 2.14 -0.63	112.21 2.75 -3.68	150.94 3.81 -6.20	161.51 3.91 -7.16	198.79 4.62 -9.38	199.16 2.60 -10.65	222.12 3.49 -13.08	237.45 3.96 -13.94	216.65 4.58 -13.23	161.92 2.60 -6.24	122.71 1.64 -3.91	122.69 2.55 -4.27	114.51 2.46 -5.09	71.01 1.39 0.00	56.90 0.78 -0.59
BEEBEE_GT_13 23619	47.12 0.37 0.00	42.89 0.30 0.00	39.72 -0.28 0.00	37.72 -0.19 0.00	37.74 -0.04 0.00	37.71 0.26 0.00	41.34 -0.08 0.00	48.51 -1.33 -0.54	61.00 -1.56 0.00	75.30 -1.90 2.00	98.56 -1.26 5.96	127.84 -1.68 11.41	136.28 0.15 14.32	169.52 1.66 16.92	170.11 2.24 18.03	184.52 2.06 23.09	197.83 1.97 23.70	179.82 1.20 20.22	141.75 1.37 12.71	110.80 -0.94 5.42	109.37 -1.97 4.53	104.60 -2.35 0.00	68.71 -0.91 0.00	55.25 -0.28 0.00
BETHLEHEM___GRP 23843	48.39 1.64 0.00	44.20 1.62 0.00	41.60 1.60 0.00	39.38 1.48 0.00	39.13 1.36 0.00	38.68 1.23 0.00	42.95 1.53 0.00	56.98 1.97 -5.71	65.19 2.63 0.00	82.30 3.09 0.00	110.12 4.34 0.00	146.85 5.92 0.00	156.62 6.17 0.00	191.62 6.84 0.00	193.15 7.24 0.00	213.56 8.01 0.00	227.89 8.34 0.00	206.40 7.55 0.00	158.90 5.82 0.00	121.85 4.69 0.00	120.62 4.75 0.00	111.34 4.39 0.00	72.33 2.71 0.00	57.64 2.11 0.00
BETHLEHEM___GS1 323560	48.39 1.64 0.00	44.20 1.62 0.00	41.60 1.60 0.00	39.38 1.48 0.00	39.13 1.36 0.00	38.68 1.23 0.00	42.95 1.53 0.00	56.98 1.97 -5.71	65.19 2.63 0.00	82.30 3.09 0.00	110.12 4.34 0.00	146.85 5.92 0.00	156.62 6.17 0.00	191.62 6.84 0.00	193.15 7.24 0.00	213.56 8.01 0.00	227.89 8.34 0.00	206.40 7.55 0.00	158.90 5.82 0.00	121.85 4.69 0.00	120.62 4.75 0.00	111.34 4.39 0.00	72.33 2.71 0.00	57.64 2.11 0.00
BETHLEHEM___GS2 323561	48.39 1.64 0.00	44.20 1.62 0.00	41.60 1.60 0.00	39.38 1.48 0.00	39.13 1.36 0.00	38.68 1.23 0.00	42.95 1.53 0.00	56.98 1.97 -5.71	65.19 2.63 0.00	82.30 3.09 0.00	110.12 4.34 0.00	146.85 5.92 0.00	156.62 6.17 0.00	191.62 6.84 0.00	193.15 7.24 0.00	213.56 8.01 0.00	227.89 8.34 0.00	206.40 7.55 0.00	158.90 5.82 0.00	121.85 4.69 0.00	120.62 4.75 0.00	111.34 4.39 0.00	72.33 2.71 0.00	57.64 2.11 0.00
BETHLEHEM___GS3 323562	48.39 1.64 0.00	44.20 1.62 0.00	41.60 1.60 0.00	39.38 1.48 0.00	39.13 1.36 0.00	38.68 1.23 0.00	42.95 1.53 0.00	56.98 1.97 -5.71	65.19 2.63 0.00	82.30 3.09 0.00	110.12 4.34 0.00	146.85 5.92 0.00	156.62 6.17 0.00	191.62 6.84 0.00	193.15 7.24 0.00	213.56 8.01 0.00	227.89 8.34 0.00	206.40 7.55 0.00	158.90 5.82 0.00	121.85 4.69 0.00	120.62 4.75 0.00	111.34 4.39 0.00	72.33 2.71 0.00	57.64 2.11 0.00
BETHLEHEM___STEEL 23779	46.14 -0.61 0.00	42.20 -0.38 0.00	38.88 -1.12 0.00	37.11 -0.80 0.00	37.17 -0.61 0.00	37.33 -0.11 0.00	40.55 -0.87 0.00	46.78 -3.26 -0.74	57.99 -4.56 0.00	99.09 -5.39 -25.27	183.29 -5.39 -82.90	279.45 -7.89 -146.40	328.87 -5.72 -184.14	392.20 -5.92 -213.34	412.75 -4.64 -231.49	497.40 -5.35 -297.19	518.68 -5.48 -304.61	453.88 -4.77 -259.80	311.00 -2.29 -160.22	181.86 -3.86 -68.56	167.04 -5.91 -57.08	100.54 -6.41 0.00	66.90 -2.72 0.00	53.25 -2.28 0.00
BETHPAGE_CC_5 323564	65.71 6.12 -12.84	58.65 5.37 -10.70	55.12 5.04 -10.08	48.03 4.78 -5.35	46.64 4.72 -4.15	47.66 4.72 -5.50	56.09 5.30 -9.37	60.97 6.51 -5.16	70.44 7.88 0.00	99.87 10.54 -10.13	136.11 13.96 -16.37	160.03 17.90 -1.20	236.60 19.55 -66.61	319.16 24.58 -109.80	324.44 25.66 -112.87	337.60 28.38 -103.67	340.59 30.08 -90.96	325.08 26.83 -99.40	276.41 18.67 -104.66	185.98 15.70 -53.11	155.83 15.29 -24.67	128.85 14.01 -7.89	114.24 8.77 -35.85	68.05 7.44 -5.08
BINGHAMTON___COGEN 23790	48.01 1.26 0.00	43.65 1.07 0.00	40.84 0.84 0.00	38.74 0.83 0.00	38.64 0.87 0.00	38.42 0.97 0.00	42.33 0.91 0.00	51.55 0.79 -1.46	63.56 1.00 -3.40	83.96 1.35 -12.30	120.41 2.32 -12.30	165.64 2.96 -21.74	181.18 3.91 -26.83	222.70 5.91 -32.00	227.46 6.50 -35.05	257.26 7.19 -44.52	273.29 7.68 -46.06	246.35 7.15 -40.36	182.14 5.67 -23.39	131.56 3.40 -11.00	128.61 2.78 -9.97	113.49 2.46 -4.07	71.29 1.67 0.00	57.11 1.11 -0.47
BLACK RIVER___HYD 24047	48.57 1.82 0.00	44.03 1.45 0.00	41.16 1.16 0.00	39.04 1.14 0.00	38.95 1.17 0.00	38.79 1.35 0.00	42.91 1.49 0.00	51.25 1.77 -0.17	65.31 2.75 0.00	84.68 4.43 -1.04	117.90 6.03 -6.09	159.53 8.31 -10.28	171.34 9.03 -11.87	211.05 10.71 -15.56	212.12 8.56 -17.66	237.51 10.27 -21.69	254.08 11.41 -23.11	232.51 11.73 -21.94	171.54 8.11 -10.35	129.15 5.51 -6.49	129.55 6.60 -7.08	121.38 5.99 -8.44	73.03 3.41 0.00	58.74 2.22 -0.98
BLISS_WT_PWR 323608	48.01 1.26 0.00	43.69 1.11 0.00	40.20 0.20 0.00	38.36 0.46 0.00	38.49 0.72 0.00	38.79 1.35 0.00	42.41 0.99 0.00	48.68 -1.38 -0.76	60.62 -1.94 0.00	101.52 -1.90 -24.21	184.54 -0.42 -79.18	279.62 -1.55 -140.23	328.16 1.35 -176.37	391.64 2.40 -204.46	411.54 3.91 -221.73	493.90 3.70 -284.64	515.26 3.96 -291.75	451.07 3.38 -248.85	310.91 4.28 -153.55	184.15 1.29 -65.70	169.53 -1.04 -54.70	104.60 -2.35 0.00	69.27 -0.35 0.00	55.70 0.17 0.00
BLUE_CIRC_CHEM_DRP 24182	48.80 2.05 0.00	44.55 1.96 0.00	41.96 1.96 0.00	39.76 1.86 0.00	39.55 1.78 0.00	39.09 1.65 0.00	43.16 1.74 0.00	57.06 2.12 -5.64	65.31 2.75 0.00	82.54 3.33 0.00	110.33 4.55 0.00	147.13 6.19 0.00	156.77 6.32 0.00	192.36 7.58 0.00	194.07 8.17 0.00	214.59 9.03 0.00	228.99 9.43 0.00	207.39 8.54 0.00	159.51 6.43 0.00	122.31 5.15 0.00	120.96 5.09 0.00	111.77 4.82 0.00	72.54 2.92 0.00	57.86 2.33 0.00
BOC_GAS_DRP 24189	48.71 1.96 0.00	44.46 1.87 0.00	41.88 1.88 0.00	39.65 1.74 0.00	39.47 1.70 0.00	38.98 1.54 0.00	43.16 1.74 0.00	57.12 2.12 -5.70	65.31 2.75 0.00	82.54 3.33 0.00	110.33 4.55 0.00	146.99 6.06 0.00	156.62 6.17 0.00	192.18 7.40 0.00	193.89 7.99 0.00	214.38 8.83 0.00	228.77 9.22 0.00	207.20 8.35 0.00	159.36 6.28 0.00	122.19 5.03 0.00	120.85 4.98 0.00	111.66 4.70 0.00	72.54 2.92 0.00	57.86 2.33 0.00
BORALEX_4TH_BRANCH 23824	50.30 3.55 0.00	45.95 3.36 0.00	43.12 3.12 0.00	40.86 2.96 0.00	40.57 2.80 0.00	40.14 2.70 0.00	44.82 3.40 0.00	59.16 4.14 -5.72	67.94 5.38 0.00	85.55 6.34 0.00	116.14 8.47 -1.89	152.34 11.41 0.00	163.12 11.88 -0.79	200.32 12.93 -2.61	205.92 13.39 -6.62	227.73 14.60 -7.58	241.09 15.59 -5.94	218.33 14.33 -5.16	168.58 11.63 -3.87	129.38 9.38 -2.85	125.39 9.50 -0.01	115.73 8.77 0.00	75.39 5.78 0.00	59.91 4.39 0.00
BOWLINE___1 23526	51.57 4.82 0.00	46.71 4.13 0.00	43.92 3.92 0.00	41.58 3.68 0.00	41.40 3.63 0.00	41.12 3.67 0.00	45.52 4.10 0.00	58.93 5.22 -4.40	69.32 6.76 0.00	87.77 8.56 0.00	132.81 11.74 -15.29	156.57 15.64 0.00	173.37 16.55 -6.37	226.77 20.87 -21.11	261.47 21.93 -53.64	291.22 24.24 -61.42	293.37 25.68 -48.14	264.11 23.45 -41.81	202.19 17.75 -31.36	153.82 13.58 -23.08	128.95 12.97 -0.11	118.83 11.87 0.00	76.93 7.31 0.00	61.41 5.88 0.00
BOWLINE___2 23595	51.61 4.86 0.00	46.76 4.18 0.00	43.92 3.92 0.00	41.58 3.68 0.00	41.40 3.63 0.00	41.12 3.67 0.00	45.56 4.14 0.00	58.98 5.28 -4.40	69.38 6.82 0.00	87.84 8.64 0.00	132.92 11.85 -15.29	156.57 15.64 0.00	173.52 16.70 -6.37	227.14 21.24 -21.12	261.67 22.11 -53.66	291.44 24.45 -61.44	293.60 25.89 -48.16	264.32 23.65 -41.83	202.35 17.90 -31.37	153.95 13.70 -23.09	129.07 13.09 -0.11	118.83 11.87 0.00	76.99 7.38 0.00	61.47 5.94 0.00

BROOKHAVEN___DRP 24191	60.00 6.64 -6.61	56.34 5.75 -8.01	52.54 5.36 -7.18	46.57 5.00 -3.66	44.90 4.95 -2.18	46.19 4.98 -3.77	56.08 5.67 -8.98	61.03 6.95 -4.77	70.75 8.19 0.00	100.25 11.72 -9.32	136.75 14.60 -16.37	159.60 17.47 -1.19	236.47 19.42 -66.60	317.30 22.72 -109.80	323.31 24.54 -112.87	336.14 26.92 -103.67	329.71 27.89 -82.27	323.30 25.05 -99.40	272.48 16.39 -103.02	185.61 15.34 -53.11	156.98 16.45 -24.66	130.87 16.04 -7.88	115.84 10.38 -35.84	66.19 8.44 -2.23
BROOKLYN_NAVY_YARD 23515	52.26 5.51 0.00	47.35 4.77 0.00	44.48 4.48 0.00	42.07 4.17 0.00	41.85 4.08 0.00	41.56 4.12 0.00	46.10 4.68 0.00	59.62 5.81 -4.51	70.25 7.69 0.00	88.87 9.66 0.00	135.03 12.90 -16.34	157.98 17.05 0.00	175.15 17.89 -6.81	229.70 22.35 -22.56	266.29 23.05 -57.34	296.90 25.69 -65.66	298.23 27.22 -51.46	268.19 24.65 -44.70	205.58 18.98 -33.52	156.36 14.52 -24.67	130.35 14.36 -0.12	120.11 13.15 0.00	77.69 8.07 0.00	62.36 6.83 0.00
BROOKLYN___ARMY_DRP 323595	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.83 16.90 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	297.11 25.90 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
BROOME_2_LFGE 323671	48.01 1.26 0.00	43.65 1.07 0.00	40.84 0.84 0.00	38.74 0.83 0.00	38.64 0.87 0.00	38.42 0.97 0.00	42.33 0.91 0.00	51.55 0.79 -1.46	63.56 1.00 0.00	83.96 1.35 -3.40	120.41 2.32 -12.30	165.64 2.96 -21.74	181.18 3.91 -26.83	222.70 5.91 -32.00	227.46 6.50 -35.05	257.26 7.19 -44.52	273.29 7.68 -46.06	246.35 7.15 -40.36	182.14 5.67 -23.39	131.56 3.40 -11.00	128.61 2.78 -9.97	113.49 2.46 -4.07	71.29 1.67 0.00	57.11 1.11 -0.47
BROOME___LFGE 323600	48.01 1.26 0.00	43.65 1.07 0.00	40.84 0.84 0.00	38.74 0.83 0.00	38.64 0.87 0.00	38.42 0.97 0.00	42.33 0.91 0.00	51.55 0.79 -1.46	63.56 1.00 0.00	83.96 1.35 -3.40	120.41 2.32 -12.30	165.64 2.96 -21.74	181.18 3.91 -26.83	222.70 5.91 -32.00	227.46 6.50 -35.05	257.26 7.19 -44.52	273.29 7.68 -46.06	246.35 7.15 -40.36	182.14 5.67 -23.39	131.56 3.40 -11.00	128.61 2.78 -9.97	113.49 2.46 -4.07	71.29 1.67 0.00	57.11 1.11 -0.47
BURROWS___LYONSDAL 23803	47.64 0.89 0.00	43.26 0.68 0.00	40.52 0.52 0.00	38.43 0.53 0.00	38.30 0.53 0.00	38.08 0.64 0.00	42.12 0.70 0.00	50.19 0.89 0.00	64.06 1.50 0.00	81.96 2.37 -0.38	111.30 3.28 -2.23	149.21 4.51 -3.77	159.75 4.96 -4.35	196.39 5.91 -5.70	197.02 4.65 -6.47	219.25 5.75 -7.95	234.39 6.37 -8.47	213.24 6.36 -8.04	161.01 4.13 -3.79	122.34 2.81 -2.38	121.94 3.47 -2.60	113.15 3.10 -3.09	71.36 1.74 0.00	57.00 1.11 -0.36
CAITHNESS_CC_1 323624	59.84 6.50 -6.60	56.26 5.66 -8.01	52.45 5.28 -7.17	46.53 4.96 -3.66	44.82 4.87 -2.18	46.11 4.90 -3.76	55.99 5.59 -8.98	60.92 6.85 -4.77	70.63 8.07 0.00	100.01 11.48 -9.32	136.54 14.38 -16.37	159.31 17.19 -1.19	236.01 18.96 -66.60	316.93 22.35 -109.80	322.76 23.99 -112.87	335.54 26.32 -103.67	329.02 27.22 -82.25	322.69 24.45 -99.40	272.16 16.07 -103.01	185.38 15.12 -53.11	156.63 16.10 -24.66	130.56 15.73 -7.88	115.55 10.09 -35.84	66.02 8.28 -2.22
CALPINE BETH_PAGE_GT4 24209	70.23 6.22 -17.27	60.65 5.45 -12.61	57.26 5.12 -12.14	49.27 4.81 -6.55	48.08 4.76 -5.54	48.93 4.76 -6.73	56.41 5.35 -9.64	61.34 6.61 -5.43	70.44 7.88 0.00	100.44 10.54 -10.69	136.33 14.18 -16.37	160.32 18.19 -1.20	236.92 19.86 -66.61	319.70 25.13 -109.80	325.17 26.39 -112.88	338.22 28.99 -103.68	347.56 30.96 -97.05	325.88 27.63 -99.41	278.03 19.13 -105.82	186.21 15.93 -53.12	156.07 15.53 -24.67	129.07 14.23 -7.89	114.31 8.84 -35.85	70.14 7.49 -7.11
CALPINE_BETH_PAGE_GT_4 323586	70.23 6.22 -17.27	60.65 5.45 -12.61	57.26 5.12 -12.14	49.27 4.81 -6.55	48.08 4.76 -5.54	48.93 4.76 -6.73	56.41 5.35 -9.64	61.34 6.61 -5.43	70.44 7.88 0.00	100.44 10.54 -10.69	136.33 14.18 -16.37	160.32 18.19 -1.20	236.92 19.86 -66.61	319.70 25.13 -109.80	325.17 26.39 -112.88	338.22 28.99 -103.68	347.56 30.96 -97.05	325.88 27.63 -99.41	278.03 19.13 -105.82	186.21 15.93 -53.12	156.07 15.53 -24.67	129.07 14.23 -7.89	114.31 8.84 -35.85	70.14 7.49 -7.11
CALPINE_BP_GT1 23823	70.23 6.22 -17.27	60.65 5.45 -12.61	57.26 5.12 -12.14	49.27 4.81 -6.55	48.08 4.76 -5.54	48.93 4.76 -6.73	56.41 5.35 -9.64	61.34 6.61 -5.43	70.44 7.88 0.00	100.44 10.54 -10.69	136.33 14.18 -16.37	160.32 18.19 -1.20	236.92 19.86 -66.61	319.70 25.13 -109.80	325.17 26.39 -112.88	338.22 28.99 -103.68	347.56 30.96 -97.05	325.88 27.63 -99.41	278.03 19.13 -105.82	186.21 15.93 -53.12	156.07 15.53 -24.67	129.07 14.23 -7.89	114.31 8.84 -35.85	70.14 7.49 -7.11
CALSPAN___DRP 24200	46.14 -0.61 0.00	42.20 -0.38 0.00	38.88 -1.12 0.00	37.11 -0.80 0.00	37.17 -0.61 0.00	37.33 -0.11 0.00	40.55 -0.87 0.00	46.78 -3.26 -0.74	57.99 -4.56 0.00	99.09 -5.39 -25.27	183.29 -5.39 -82.90	279.45 -7.89 -146.40	328.87 -5.72 -184.14	392.20 -5.92 -213.34	412.75 -4.64 -231.49	497.40 -5.35 -297.19	518.68 -5.48 -304.61	453.88 -4.77 -259.80	311.00 -2.29 -160.22	181.86 -3.86 -68.56	167.04 -5.91 -57.08	100.54 -6.41 0.00	66.90 -2.72 0.00	53.25 -2.28 0.00
CANDIGU_WT_PWR 323617	47.45 0.70 0.00	43.18 0.60 0.00	40.04 0.04 0.00	38.09 0.19 0.00	38.11 0.34 0.00	38.15 0.71 0.00	41.83 0.41 0.00	49.70 -0.59 -0.99	61.62 -0.94 0.00	88.47 -0.95 -10.21	139.35 -0.11 -33.67	200.56 -0.56 -60.19	227.17 1.35 -75.37	276.26 3.33 -88.15	285.74 4.28 -95.56	332.42 4.52 -122.35	350.06 4.82 -125.68	311.26 4.58 -107.84	223.18 4.28 -65.82	147.41 1.52 -28.73	140.28 0.00 -24.41	108.83 -0.53 -2.40	69.97 0.35 0.00	55.75 -0.06 -0.28
CARR STREET_E_SYR 24060	46.80 0.05 0.00	42.54 -0.04 0.00	39.84 -0.16 0.00	37.75 -0.15 0.00	37.66 -0.11 0.00	37.41 -0.04 0.00	41.38 -0.04 0.00	49.29 -0.40 -0.38	61.93 -0.63 0.00	79.26 -0.71 -0.76	109.83 -0.42 -4.47	148.05 -0.42 -7.54	159.15 0.00 -8.70	196.74 0.56 -11.40	199.60 0.75 -12.95	222.27 0.83 -15.90	237.38 0.88 -16.94	215.72 0.80 -16.08	161.13 0.46 -7.59	121.79 -0.12 -4.75	120.71 -0.35 -5.19	112.61 -0.53 -6.19	69.20 -0.42 0.00	55.75 -0.50 -0.72
CARTHAGE___PAPER 23857	48.11 1.36 0.00	43.61 1.02 0.00	40.80 0.80 0.00	38.70 0.80 0.00	38.60 0.83 0.00	38.42 0.97 0.00	42.54 1.12 0.00	50.78 1.33 -0.15	64.75 2.19 0.00	83.70 3.57 -0.93	115.96 4.76 -5.42	156.70 6.63 -9.14	168.07 7.07 -10.55	206.93 8.32 -13.83	207.73 6.13 -15.70	232.44 7.61 -19.28	248.65 8.55 -20.54	227.30 8.96 -19.50	168.24 5.96 -9.20	127.02 4.10 -5.76	127.26 5.09 -6.30	119.16 4.70 -7.50	72.26 2.64 0.00	58.07 1.66 -0.87
CE_DUNWOOD___DRP 24194	51.94 5.19 0.00	47.06 4.47 0.00	44.20 4.20 0.00	41.81 3.90 0.00	41.63 3.85 0.00	41.34 3.89 0.00	45.85 4.43 0.00	59.37 5.57 -4.50	69.81 7.25 0.00	88.31 9.11 0.00	134.60 12.48 -16.34	157.55 16.62 0.00	174.85 17.59 -6.81	229.50 22.16 -22.56	266.27 23.05 -57.32	296.67 25.48 -65.63	297.99 27.00 -51.44	268.18 24.65 -44.68	205.26 18.67 -33.51	156.11 14.29 -24.66	129.77 13.78 -0.12	119.46 12.51 0.00	77.41 7.80 0.00	61.86 6.33 0.00
CE_MILLWOOD___DRP 24193	51.75 5.00 0.00	46.93 4.35 0.00	44.08 4.08 0.00	41.73 3.83 0.00	41.51 3.74 0.00	41.22 3.78 0.00	45.73 4.31 0.00	59.21 5.42 -4.49	69.56 7.01 0.00	88.08 8.87 0.00	134.20 12.16 -16.26	157.13 16.20 0.00	174.37 17.14 -6.77	228.84 21.61 -22.45	265.43 22.49 -57.04	295.73 24.86 -65.31	297.30 26.55 -51.19	267.36 24.05 -44.46	204.64 18.21 -33.35	155.64 13.94 -24.54	129.42 13.43 -0.12	119.14 12.19 0.00	77.21 7.59 0.00	61.69 6.16 0.00

CE_NYC2_DRP 24202	56.65 5.70 -4.19	53.14 4.94 -5.62	51.09 4.64 -6.45	50.04 4.36 -7.78	50.04 4.27 -8.00	53.86 4.30 -12.11	56.59 4.93 -10.25	65.99 6.11 -10.58	70.31 7.76 0.00	88.95 9.74 0.00	134.82 12.69 -16.34	157.55 16.62 0.00	174.70 17.44 -6.81	229.14 21.79 -22.57	265.72 22.49 -57.33	296.07 24.86 -65.66	297.57 26.55 -51.46	267.39 23.85 -44.69	204.65 18.05 -33.52	155.88 14.05 -24.67	130.59 14.60 -0.12	119.89 12.94 0.00	77.76 8.14 0.00	63.00 7.05 -0.42
CE_NYC_DRP 24195	52.26 5.51 0.00	47.40 4.81 0.00	44.48 4.48 0.00	42.11 4.21 0.00	41.89 4.12 0.00	41.64 4.19 0.00	46.22 4.80 0.00	59.77 5.96 -4.51	70.44 7.88 0.00	89.03 9.82 0.00	135.46 13.33 -16.34	158.55 17.61 0.00	175.91 18.65 -6.81	230.63 23.28 -22.56	267.23 23.99 -57.34	297.92 26.71 -65.66	299.35 28.33 -51.46	269.00 25.46 -44.70	206.05 19.44 -33.52	156.71 14.88 -24.67	130.70 14.72 -0.12	120.22 13.26 0.00	77.83 8.21 0.00	62.41 6.88 0.00
CHAFFEE__LFGE 323603	47.17 0.42 0.00	43.01 0.43 0.00	39.60 -0.40 0.00	37.83 -0.08 0.00	37.89 0.11 0.00	38.12 0.67 0.00	41.54 0.12 0.00	47.88 -2.17 -0.75	59.56 -3.00 0.00	100.72 -3.25 -24.76	184.46 -2.43 -81.10	280.42 -3.95 -143.43	329.48 -1.36 -180.39	393.11 -0.74 -209.06	413.43 0.75 -226.78	497.31 0.62 -291.14	518.85 0.88 -298.41	454.17 0.80 -254.52	312.22 2.14 -157.00	183.99 -0.35 -67.19	169.14 -2.66 -55.93	103.32 -3.64 0.00	68.50 -1.12 0.00	54.64 -0.89 0.00
CHATEAUG_WT_PWR 323614	44.37 -2.38 0.00	40.37 -2.22 0.00	38.00 -2.00 0.00	36.09 -1.82 0.00	36.11 -1.66 0.00	35.84 -1.61 0.00	39.76 -1.66 0.00	47.68 -1.63 0.00	60.37 -2.19 0.00	76.60 -2.61 0.00	99.44 -6.34 0.00	132.75 -8.18 0.00	141.12 -9.33 0.00	173.15 -11.64 0.00	172.71 -13.19 0.00	190.75 -14.80 0.00	203.97 -15.58 0.00	184.53 0.80 0.00	142.06 2.14 0.00	109.19 -0.35 0.00	109.03 -6.84 0.00	101.07 -5.88 0.00	66.97 -2.65 0.00	53.92 -1.61 0.00
CHAT_HIGH_FALL_HYD 323578	44.27 -2.48 0.00	40.24 -2.34 0.00	37.92 -2.08 0.00	35.97 -1.93 0.00	36.00 -1.77 0.00	35.76 -1.68 0.00	39.68 -1.74 0.00	47.57 -1.73 0.00	60.31 -2.25 0.00	76.43 -2.77 0.00	99.54 -6.24 0.00	132.90 -8.03 0.00	141.27 -9.18 0.00	173.15 -11.64 0.00	172.88 -13.02 0.00	190.96 -14.59 0.00	203.97 -15.58 0.00	184.53 -14.32 0.00	142.06 -11.02 0.00	109.31 -7.85 0.00	109.15 -6.72 0.00	101.18 -5.78 0.00	66.83 -2.79 0.00	53.81 -1.72 0.00
CHAUTAUQUA__LFGE 323629	46.24 -0.51 0.00	42.20 -0.38 0.00	38.96 -1.04 0.00	37.22 -0.68 0.00	37.28 -0.49 0.00	37.48 0.04 0.00	40.75 -0.66 0.00	47.47 -2.61 -0.78	58.87 -3.69 0.00	99.18 -4.36 -24.33	180.26 -6.34 -78.71	275.25 -8.34 -140.65	323.25 -4.06 -176.86	386.91 -3.32 -205.44	406.43 -1.86 -222.39	488.52 -2.46 -285.42	509.73 -2.41 -292.59	446.63 -1.79 -249.58	307.37 0.00 -154.29	180.81 -2.34 -65.99	166.31 -4.52 -54.96	101.93 -5.03 0.00	67.46 -2.16 0.00	53.53 -2.00 0.00
CH_MIDHUDSON__DRP 24192	51.66 4.91 0.00	46.88 4.30 0.00	44.08 4.08 0.00	41.69 3.79 0.00	41.51 3.74 0.00	41.19 3.74 0.00	45.69 4.27 0.00	59.48 5.42 -4.76	69.50 6.94 0.00	88.08 8.87 0.00	130.33 12.37 -12.17	157.55 16.62 0.00	173.26 17.74 -5.07	223.76 22.16 -16.81	251.66 23.05 -42.71	279.94 25.48 -48.91	284.88 27.00 -38.33	256.59 24.45 -33.30	197.03 18.98 -24.97	149.94 14.41 -18.38	129.51 13.55 -0.09	119.36 12.40 0.00	77.35 7.73 0.00	61.53 6.00 0.00
CH_MISC_IPPS 23765	52.12 5.37 0.00	47.31 4.73 0.00	44.44 4.44 0.00	42.07 4.17 0.00	41.85 4.08 0.00	41.56 4.12 0.00	46.06 4.64 0.00	59.80 5.91 -4.59	70.19 7.63 0.00	88.95 9.74 0.00	132.26 13.75 -12.73	159.53 18.60 0.00	175.76 20.01 -5.30	227.29 24.94 -17.57	256.77 26.22 -44.65	285.45 28.78 -51.13	290.36 30.74 -40.07	261.49 27.84 -34.81	200.77 21.59 -26.10	152.65 16.28 -19.21	131.13 15.17 -0.09	120.85 13.90 0.00	78.25 8.63 0.00	62.08 6.55 0.00
CH_RES_BVR_FALLS 23983	45.68 -1.07 0.00	41.61 -0.98 0.00	39.12 -0.88 0.00	37.11 -0.80 0.00	37.02 -0.76 0.00	36.70 -0.75 0.00	40.63 -0.79 0.00	48.27 -0.79 0.24	61.56 -1.00 0.00	77.54 -1.67 0.00	103.24 -2.54 0.00	137.83 -3.10 0.00	146.84 -3.61 0.00	180.17 -4.61 0.00	180.70 -5.20 0.00	200.01 -5.54 0.00	213.84 -5.71 0.00	193.68 -5.17 0.00	148.95 -4.13 0.00	114.11 -3.05 0.00	113.21 -2.66 0.00	104.50 -2.46 0.00	68.50 -1.12 0.00	54.70 -0.83 0.00
CH_RES_NIAGARA 23895	45.07 -1.68 0.00	41.35 -1.24 0.00	38.12 -1.88 0.00	36.42 -1.48 0.00	36.49 -1.28 0.00	36.62 -0.82 0.00	39.51 -1.90 0.00	44.57 -5.42 -0.69	54.86 -7.70 0.00	66.15 -9.67 3.40	97.47 -11.11 -2.79	103.85 -15.78 21.30	109.43 -13.99 27.03	139.66 -16.45 28.68	136.75 -15.43 33.73	144.56 -17.27 43.73	156.51 -18.44 44.60	144.41 -16.50 37.93	120.68 -10.87 21.54	97.11 -10.66 9.39	95.68 -12.52 7.67	94.55 -12.41 0.00	63.84 -5.78 0.00	51.42 -4.11 0.00
CH_RES_SYRACUSE 23985	46.89 0.14 0.00	42.67 0.09 0.00	39.92 -0.08 0.00	37.83 -0.08 0.00	37.74 -0.04 0.00	37.48 0.04 0.00	41.46 0.04 0.00	49.60 -0.15 -0.44	62.06 -0.50 0.00	79.66 -0.79 -1.24	112.33 -0.74 -7.28	152.08 -1.13 -12.28	164.02 -0.60 -14.18	202.99 -0.37 -18.58	206.81 -0.19 -21.10	231.25 -0.21 -25.91	246.94 -0.22 -27.61	224.85 -0.20 -26.20	165.29 -0.15 -12.36	124.44 -0.47 -7.75	123.64 -0.69 -8.46	116.29 -0.74 -10.08	69.27 -0.35 0.00	56.65 -0.06 -1.18
CLINTON_WT_PWR 323605	44.37 -2.38 0.00	40.37 -2.22 0.00	38.00 -2.00 0.00	36.09 -1.82 0.00	36.11 -1.66 0.00	35.84 -1.61 0.00	39.76 -1.66 0.00	47.68 -1.63 0.00	60.37 -2.19 0.00	76.60 -2.61 0.00	99.44 -6.34 0.00	132.75 -8.18 0.00	141.12 -9.33 0.00	173.15 -11.64 0.00	172.71 -13.19 0.00	190.75 -14.80 0.00	203.97 -15.58 0.00	184.53 -14.32 0.00	142.06 -11.02 0.00	109.19 -7.97 0.00	109.03 -6.84 0.00	101.07 -5.88 0.00	66.97 -2.65 0.00	53.92 -1.61 0.00
CLINTON__LFGE 323618	44.41 -2.34 0.00	40.37 -2.22 0.00	38.00 -2.00 0.00	36.09 -1.82 0.00	36.11 -1.66 0.00	35.87 -1.57 0.00	39.80 -1.62 0.00	47.77 -1.53 0.00	60.62 -1.94 0.00	76.91 -2.30 0.00	99.01 -6.77 0.00	132.19 -8.74 0.00	140.37 -10.08 0.00	172.03 -12.75 0.00	171.40 -14.50 0.00	189.10 -16.45 0.00	202.20 -17.35 0.00	182.93 -15.92 0.00	140.98 -12.10 0.00	108.37 -8.79 0.00	108.57 -7.30 0.00	100.75 -6.21 0.00	67.18 -2.44 0.00	54.20 -1.33 0.00
COLONIE_LFGE__ 323577	49.97 3.22 0.00	45.65 3.07 0.00	42.88 2.88 0.00	40.60 2.69 0.00	40.34 2.57 0.00	39.92 2.47 0.00	44.48 3.06 0.00	58.82 3.75 -5.77	67.50 4.94 0.00	85.15 5.94 0.00	115.08 8.26 -1.04	152.21 11.28 0.00	162.47 11.59 -0.43	198.96 12.74 -1.44	202.57 13.01 -3.65	224.12 14.38 -4.18	238.20 15.36 -3.28	215.61 13.91 -2.85	166.24 11.03 -2.14	127.40 8.67 -1.57	124.92 9.04 -0.01	115.30 8.35 0.00	74.91 5.29 0.00	59.58 4.05 0.00
CORNELL____ 23752	47.31 0.56 0.00	43.01 0.43 0.00	40.16 0.16 0.00	38.09 0.19 0.00	38.00 0.23 0.00	37.86 0.41 0.00	41.92 0.50 0.00	50.62 0.44 -0.88	63.25 0.69 0.00	82.97 1.11 -2.65	118.42 2.11 -10.52	160.57 1.27 -18.37	174.45 1.66 -22.34	214.75 2.78 -27.20	218.54 2.60 -30.04	246.50 3.09 -37.86	262.29 3.30 -39.44	237.05 2.99 -35.21	174.86 2.30 -19.48	129.53 2.57 -9.79	127.54 2.32 -9.35	114.88 1.93 -5.99	70.73 1.11 0.00	56.78 0.56 -0.70
COXSACKIE__GT 23611	51.33 4.58 0.00	46.76 4.18 0.00	43.92 3.92 0.00	41.58 3.68 0.00	41.36 3.59 0.00	41.00 3.56 0.00	45.40 3.98 0.00	59.50 5.28 -4.92	69.32 6.76 0.00	88.16 8.95 0.00	125.89 13.33 -6.77	159.39 18.46 0.00	173.73 20.46 -2.82	218.71 24.58 -9.35	235.88 26.22 -23.76	261.13 28.38 -27.20	271.18 30.31 -21.32	245.00 27.63 -18.52	189.32 22.35 -13.89	143.66 16.28 -10.22	130.87 14.95 -0.05	120.85 13.90 0.00	78.32 8.70 0.00	61.36 5.83 0.00

CRESCENT___HYD 24018	49.97 3.22 0.00	45.65 3.07 0.00	42.88 2.88 0.00	40.60 2.69 0.00	40.34 2.57 0.00	39.92 2.47 0.00	44.48 3.06 0.00	58.82 3.75 -5.77	67.50 4.94 0.00	85.15 5.94 0.00	115.08 8.26 -1.04	152.21 11.28 0.00	162.47 11.59 -0.43	198.96 12.74 -1.44	202.57 13.01 -3.65	224.12 14.38 -4.18	238.20 15.36 -3.28	215.61 13.91 -2.85	166.24 11.03 -2.14	127.40 8.67 -1.57	124.92 9.04 -0.01	115.30 8.35 0.00	74.91 5.29 0.00	59.58 4.05 0.00
CRUCIBLE_METL_DRP 24180	46.89 0.14 0.00	42.67 0.09 0.00	39.92 -0.08 0.00	37.83 -0.08 0.00	37.74 -0.04 0.00	37.48 0.04 0.00	41.46 0.04 0.00	49.60 -0.15 -0.44	62.06 -0.50 0.00	79.66 -0.79 -1.24	112.33 -0.74 -7.28	152.08 -1.13 -12.28	164.02 -0.60 -14.18	202.99 -0.37 -18.58	206.81 -0.19 -21.10	231.25 -0.21 -25.91	246.94 -0.22 -27.61	224.85 -0.20 -26.20	165.29 -0.15 -12.36	124.44 -0.47 -7.75	123.64 -0.69 -8.46	116.29 -0.74 -10.08	69.27 -0.35 0.00	56.65 -0.06 -1.18
DANC___LFGE 323619	48.57 1.82 0.00	44.03 1.45 0.00	41.16 1.16 0.00	39.04 1.14 0.00	38.95 1.17 0.00	38.79 1.35 0.00	42.91 1.49 0.00	51.25 1.77 -0.17	65.31 2.75 0.00	84.68 4.43 -1.04	117.90 6.03 -6.09	159.53 8.31 -10.28	171.34 9.03 -11.87	211.05 10.71 -15.56	212.12 8.56 -17.66	237.51 10.27 -21.69	254.08 11.41 -23.11	232.51 11.73 -21.94	171.54 8.11 -10.35	129.15 5.51 -6.49	129.55 6.60 -7.08	121.38 5.99 -8.44	73.03 3.41 0.00	58.74 2.22 -0.98
DANSKAMMER___1 23586	52.12 5.37 0.00	47.31 4.73 0.00	44.44 4.44 0.00	42.07 4.17 0.00	41.85 4.08 0.00	41.56 4.12 0.00	46.06 4.64 0.00	59.80 5.91 -4.59	70.19 7.63 0.00	88.95 9.74 0.00	132.26 13.75 -12.73	159.53 18.60 0.00	175.76 20.01 -5.30	227.29 24.94 -17.57	256.77 26.22 -44.65	285.45 28.78 -51.13	290.36 30.74 -40.07	261.49 27.84 -34.81	200.77 21.59 -26.10	152.65 16.28 -19.21	131.13 15.17 -0.09	120.85 13.90 0.00	78.25 8.63 0.00	62.08 6.55 0.00
DANSKAMMER___2 23589	52.12 5.37 0.00	47.31 4.73 0.00	44.44 4.44 0.00	42.07 4.17 0.00	41.85 4.08 0.00	41.56 4.12 0.00	46.06 4.64 0.00	59.80 5.91 -4.59	70.19 7.63 0.00	88.95 9.74 0.00	132.26 13.75 -12.73	159.53 18.60 0.00	175.76 20.01 -5.30	227.29 24.94 -17.57	256.77 26.22 -44.65	285.45 28.78 -51.13	290.36 30.74 -40.07	261.49 27.84 -34.81	200.77 21.59 -26.10	152.65 16.28 -19.21	131.13 15.17 -0.09	120.85 13.90 0.00	78.25 8.63 0.00	62.08 6.55 0.00
DANSKAMMER___3 23590	52.12 5.37 0.00	47.31 4.73 0.00	44.44 4.44 0.00	42.07 4.17 0.00	41.85 4.08 0.00	41.56 4.12 0.00	46.06 4.64 0.00	59.80 5.91 -4.59	70.19 7.63 0.00	88.95 9.74 0.00	132.26 13.75 -12.73	159.53 18.60 0.00	175.76 20.01 -5.30	227.29 24.94 -17.57	256.77 26.22 -44.65	285.45 28.78 -51.13	290.36 30.74 -40.07	261.49 27.84 -34.81	200.77 21.59 -26.10	152.65 16.28 -19.21	131.13 15.17 -0.09	120.85 13.90 0.00	78.25 8.63 0.00	62.08 6.55 0.00
DANSKAMMER___4 23591	52.12 5.37 0.00	47.31 4.73 0.00	44.44 4.44 0.00	42.07 4.17 0.00	41.85 4.08 0.00	41.56 4.12 0.00	46.06 4.64 0.00	59.80 5.91 -4.59	70.19 7.63 0.00	88.95 9.74 0.00	132.26 13.75 -12.73	159.53 18.60 0.00	175.76 20.01 -5.30	227.29 24.94 -17.57	256.77 26.22 -44.65	285.45 28.78 -51.13	290.36 30.74 -40.07	261.49 27.84 -34.81	200.77 21.59 -26.10	152.65 16.28 -19.21	131.13 15.17 -0.09	120.85 13.90 0.00	78.25 8.63 0.00	62.08 6.55 0.00
DANSKAMMER___DIESEL 23592	52.12 5.37 0.00	47.31 4.73 0.00	44.44 4.44 0.00	42.07 4.17 0.00	41.85 4.08 0.00	41.56 4.12 0.00	46.06 4.64 0.00	59.80 5.91 -4.59	70.19 7.63 0.00	88.95 9.74 0.00	132.26 13.75 -12.73	159.53 18.60 0.00	175.76 20.01 -5.30	227.29 24.94 -17.57	256.77 26.22 -44.65	285.45 28.78 -51.13	290.36 30.74 -40.07	261.49 27.84 -34.81	200.77 21.59 -26.10	152.65 16.28 -19.21	131.13 15.17 -0.09	120.85 13.90 0.00	78.25 8.63 0.00	62.08 6.55 0.00
DASHVILLE___HYD 23610	51.57 4.82 0.00	46.80 4.22 0.00	43.96 3.96 0.00	41.58 3.68 0.00	41.40 3.63 0.00	41.04 3.60 0.00	45.36 3.94 0.00	58.98 5.08 -4.60	69.13 6.57 0.00	87.77 8.56 0.00	127.22 12.27 -9.17	157.70 16.76 0.00	172.16 17.89 -3.82	219.61 22.16 -12.66	241.51 23.42 -32.18	267.88 26.78 -36.85	275.21 26.78 -28.88	248.18 24.25 -25.09	190.87 18.98 -18.81	145.18 14.17 -13.85	129.02 13.09 -0.07	119.14 12.19 0.00	77.14 7.52 0.00	61.25 5.72 0.00
DELAWARE___LFGE 323621	49.27 2.52 0.00	44.84 2.26 0.00	42.20 2.20 0.00	39.99 2.08 0.00	39.85 2.08 0.00	39.47 2.02 0.00	43.49 2.07 0.00	53.73 2.51 -1.91	65.87 3.31 0.00	85.14 4.27 -1.66	118.47 5.92 -6.76	159.52 7.89 -10.70	172.34 8.42 -13.47	212.22 10.71 -16.72	216.60 10.97 -19.73	242.62 12.33 -24.74	257.63 13.17 -24.90	232.82 12.13 -21.84	175.04 9.03 -12.93	130.45 6.79 -6.50	127.44 6.60 -4.97	115.21 6.09 -2.16	73.38 3.76 0.00	58.67 2.89 -0.25
DOGLEVILLE___HYD 23807	50.30 3.55 0.00	45.82 3.23 0.00	43.00 3.00 0.00	40.78 2.88 0.00	40.64 2.87 0.00	40.25 2.81 0.00	44.48 3.06 0.00	52.74 3.55 0.11	67.12 4.56 0.00	85.15 5.94 0.00	113.93 8.15 0.00	151.93 11.00 0.00	162.19 11.74 0.00	198.46 13.67 0.00	199.66 13.76 0.00	220.76 15.21 0.00	236.03 16.47 0.00	213.95 15.10 0.00	164.71 11.63 0.00	126.30 9.14 0.00	125.02 9.15 0.00	115.40 8.45 0.00	75.05 5.43 0.00	59.81 4.28 0.00
DUNKIRK___1 23563	46.00 -0.75 0.00	41.99 -0.60 0.00	38.76 -1.24 0.00	37.07 -0.83 0.00	37.09 -0.68 0.00	37.30 -0.15 0.00	40.51 -0.91 0.00	47.17 -2.91 -0.78	58.49 -4.07 0.00	99.21 -4.83 -24.83	181.13 -4.97 -80.32	277.15 -7.33 -143.55	325.83 -5.12 -180.50	389.86 -4.61 -209.69	409.71 -3.16 -226.97	492.94 -3.91 -291.30	514.22 -3.95 -298.62	450.38 -3.19 -254.72	309.49 -1.06 -157.48	181.35 -3.16 -67.36	166.64 -5.33 -56.10	101.18 -5.78 0.00	67.04 -2.57 0.00	53.25 -2.28 0.00
DUNKIRK___2 23564	46.00 -0.75 0.00	41.99 -0.60 0.00	38.76 -1.24 0.00	37.07 -0.83 0.00	37.09 -0.68 0.00	37.30 -0.15 0.00	40.51 -0.91 0.00	47.17 -2.91 -0.78	58.49 -4.07 0.00	99.21 -4.83 -24.83	181.13 -4.97 -80.32	277.15 -7.33 -143.55	325.83 -5.12 -180.50	389.86 -4.61 -209.69	409.71 -3.16 -226.97	492.94 -3.91 -291.30	514.22 -3.95 -298.62	450.38 -3.19 -254.72	309.49 -1.06 -157.48	181.35 -3.16 -67.36	166.64 -5.33 -56.10	101.18 -5.78 0.00	67.04 -2.57 0.00	53.25 -2.28 0.00
DUNKIRK___3 23565	45.95 -0.80 0.00	41.95 -0.64 0.00	38.68 -1.32 0.00	36.96 -0.95 0.00	37.02 -0.76 0.00	37.18 -0.26 0.00	40.38 -1.03 0.00	46.98 -3.10 -0.78	58.24 -4.32 0.00	100.03 -5.15 -25.97	184.02 -5.39 -83.63	283.04 -7.89 -150.00	333.32 -5.72 -188.59	398.69 -5.36 -219.28	418.97 -4.09 -237.16	505.18 -4.72 -304.35	526.73 -4.83 -312.01	461.02 -3.98 -266.15	315.92 -1.83 -164.67	183.82 -3.75 -70.42	168.74 -5.79 -58.67	100.86 -6.09 0.00	66.83 -2.79 0.00	53.09 -2.44 0.00
DUNKIRK___4 23566	45.95 -0.80 0.00	41.95 -0.64 0.00	38.68 -1.32 0.00	36.96 -0.95 0.00	37.02 -0.76 0.00	37.18 -0.26 0.00	40.38 -1.03 0.00	46.98 -3.10 -0.78	58.24 -4.32 0.00	100.03 -5.15 -25.97	184.02 -5.39 -83.63	283.04 -7.89 -150.00	333.32 -5.72 -188.59	398.69 -5.36 -219.28	418.97 -4.09 -237.16	505.18 -4.72 -304.35	526.73 -4.83 -312.01	461.02 -3.98 -266.15	315.92 -1.83 -164.67	183.82 -3.75 -70.42	168.74 -5.79 -58.67	100.86 -6.09 0.00	66.83 -2.79 0.00	53.09 -2.44 0.00
EAST HAMPTON___GT 23717	65.12 11.73 -6.63	60.87 10.26 -8.02	56.59 9.40 -7.19	50.33 8.76 -3.67	48.61 8.65 -2.19	49.87 8.65 -3.77	60.18 9.77 -8.99	66.35 12.28 -4.77	78.51 15.95 0.00	112.06 23.53 -9.32	154.52 32.37 -16.37	180.04 37.92 -1.19	259.63 42.58 -66.60	348.16 53.58 -109.80	355.47 56.70 -112.87	371.49 62.27 -103.67	366.84 64.99 -82.30	356.70 58.46 -99.40	296.35 40.25 -103.02	202.49 32.22 -53.11	172.51 31.98 -24.66	147.46 32.62 -7.88	126.35 20.89 -35.84	73.59 15.83 -2.24

EAST RIVER___6 23660	52.22 5.47 0.00	47.35 4.77 0.00	44.52 4.52 0.00	42.15 4.24 0.00	41.93 4.16 0.00	41.67 4.23 0.00	46.22 4.80 0.00	59.72 5.91 -4.51	70.38 7.82 0.00	89.03 9.82 0.00	135.35 13.22 -16.34	158.55 17.61 0.00	175.76 18.50 -6.81	230.63 23.28 -22.56	267.23 23.99 -57.34	297.73 26.53 -65.66	299.35 28.33 -51.46	269.00 25.46 -44.70	205.89 19.29 -33.52	156.59 14.76 -24.67	130.59 14.60 -0.12	120.11 13.15 0.00	77.69 8.07 0.00	62.30 6.77 0.00
EAST RIVER___7 23524	52.22 5.47 0.00	47.35 4.77 0.00	44.52 4.52 0.00	42.15 4.24 0.00	41.93 4.16 0.00	41.67 4.23 0.00	46.22 4.80 0.00	59.72 5.91 -4.51	70.38 7.82 0.00	89.03 9.82 0.00	135.35 13.22 -16.34	158.55 17.61 0.00	175.76 18.50 -6.81	230.63 23.28 -22.56	267.23 23.99 -57.34	297.73 26.53 -65.66	299.35 28.33 -51.46	269.00 25.46 -44.70	205.89 19.29 -33.52	156.59 14.76 -24.67	130.59 14.60 -0.12	120.11 13.15 0.00	77.69 8.07 0.00	62.30 6.77 0.00
EAST_HAMPTON___DIESEL 23722	65.12 11.73 -6.63	60.87 10.26 -8.02	56.59 9.40 -7.19	50.33 8.76 -3.67	48.61 8.65 -2.19	49.87 8.65 -3.77	60.18 9.77 -8.99	66.35 12.28 -4.77	78.51 15.95 0.00	112.06 23.53 -9.32	154.52 32.37 -16.37	180.04 37.92 -1.19	259.63 42.58 -66.60	348.16 53.58 -109.80	355.47 56.70 -112.87	371.49 62.27 -103.67	366.84 64.99 -82.30	356.70 58.46 -99.40	296.35 40.25 -103.02	202.49 32.22 -53.11	172.51 31.98 -24.66	147.46 32.62 -7.88	126.35 20.89 -35.84	73.59 15.83 -2.24
EAST_RIVER___1 323558	52.26 5.51 0.00	47.40 4.81 0.00	44.48 4.48 0.00	42.11 4.21 0.00	41.89 4.12 0.00	41.64 4.19 0.00	46.22 4.80 0.00	59.77 5.96 -4.51	70.44 7.88 0.00	89.03 9.82 0.00	135.46 13.33 -16.34	158.55 17.61 0.00	175.91 18.65 -6.81	230.63 23.28 -22.56	267.23 23.99 -57.34	297.92 26.71 -65.66	299.35 28.33 -51.46	269.00 25.46 -44.70	206.05 19.44 -33.52	156.71 14.88 -24.67	130.70 14.72 -0.12	120.22 13.26 0.00	77.83 8.21 0.00	62.41 6.88 0.00
EAST_RIVER___2 323559	52.22 5.47 0.00	47.35 4.77 0.00	44.52 4.52 0.00	42.15 4.24 0.00	41.93 4.16 0.00	41.67 4.23 0.00	46.22 4.80 0.00	59.72 5.91 -4.51	70.38 7.82 0.00	89.03 9.82 0.00	135.35 13.22 -16.34	158.55 17.61 0.00	175.76 18.50 -6.81	230.63 23.28 -22.56	267.23 23.99 -57.34	297.73 26.53 -65.66	299.35 28.33 -51.46	269.00 25.46 -44.70	205.89 19.29 -33.52	156.59 14.76 -24.67	130.59 14.60 -0.12	120.11 13.15 0.00	77.69 8.07 0.00	62.30 6.77 0.00
EAST___DELAWARE_HYD 23607	52.17 5.42 0.00	47.35 4.77 0.00	44.40 4.40 0.00	42.00 4.09 0.00	41.82 4.04 0.00	41.53 4.08 0.00	45.89 4.47 0.00	59.05 5.86 -3.89	70.19 7.63 0.00	89.50 10.29 0.00	130.00 15.24 -8.98	161.94 21.00 0.00	177.51 23.32 -3.74	226.36 23.47 -12.39	247.88 30.49 -31.49	275.13 33.52 -36.06	284.03 36.22 -28.26	256.41 33.02 -24.55	197.98 26.49 -18.41	149.92 19.21 -13.55	133.54 17.61 -0.06	123.11 16.15 0.00	79.65 10.03 0.00	62.36 6.83 0.00
ELEC_TRO_TEK 24086	87.15 5.75 -34.65	67.68 4.98 -20.11	64.88 4.64 -20.24	53.57 4.39 -11.27	53.10 4.30 -11.03	53.31 4.30 -11.56	57.06 4.93 -10.72	61.92 6.11 -6.51	70.19 7.63 0.00	102.06 9.90 -12.95	135.70 13.54 -16.37	159.62 17.47 -1.22	235.87 18.80 -66.62	318.05 23.47 -109.80	323.14 24.35 -112.89	336.17 26.92 -103.69	369.42 28.53 -121.33	324.11 25.84 -99.42	281.86 18.36 -110.42	185.51 15.22 -53.13	155.15 14.60 -24.69	128.33 13.48 -7.90	113.90 8.42 -35.87	77.67 7.05 -15.09
ELLENBURG_WT_PWR 323604	44.37 -2.38 0.00	40.37 -2.22 0.00	38.00 -2.00 0.00	36.09 -1.82 0.00	36.11 -1.66 0.00	35.84 -1.61 0.00	39.76 -1.66 0.00	47.68 -1.63 0.00	60.37 -2.19 0.00	76.60 -2.61 0.00	99.44 -6.34 0.00	132.75 -8.18 0.00	141.12 -9.33 0.00	173.15 -11.64 0.00	172.71 -13.19 0.00	190.75 -14.80 0.00	203.97 -15.58 0.00	184.53 -14.32 0.00	142.06 -11.02 0.00	109.19 -7.97 0.00	109.03 -6.84 0.00	101.07 -5.88 0.00	66.97 -2.65 0.00	53.92 -1.61 0.00
EMPIRE_CC_1 323656	48.95 2.20 0.00	44.84 2.26 0.00	42.16 2.16 0.00	39.95 2.05 0.00	39.66 1.89 0.00	39.20 1.76 0.00	43.57 2.15 0.00	57.39 2.56 -5.53	65.75 3.19 0.00	82.93 3.72 0.00	110.86 5.08 0.00	147.84 6.90 0.00	157.52 7.07 0.00	192.72 7.94 0.00	194.28 8.37 0.00	214.81 9.26 0.00	229.20 9.65 0.00	207.59 8.74 0.00	159.98 6.89 0.00	122.78 5.62 0.00	121.54 5.68 0.00	112.20 5.24 0.00	72.96 3.34 0.00	58.19 2.67 0.00
EMPIRE_CC_2 323658	48.95 2.20 0.00	44.84 2.26 0.00	42.16 2.16 0.00	39.95 2.05 0.00	39.66 1.89 0.00	39.20 1.76 0.00	43.57 2.15 0.00	57.39 2.56 -5.53	65.75 3.19 0.00	82.93 3.72 0.00	110.86 5.08 0.00	147.84 6.90 0.00	157.52 7.07 0.00	192.72 7.94 0.00	194.28 8.37 0.00	214.81 9.26 0.00	229.20 9.65 0.00	207.59 8.74 0.00	159.98 6.89 0.00	122.78 5.62 0.00	121.54 5.68 0.00	112.20 5.24 0.00	72.96 3.34 0.00	58.19 2.67 0.00
ERIE_WT_PWR 323693	46.14 -0.61 0.00	42.20 -0.38 0.00	38.92 -1.08 0.00	37.15 -0.76 0.00	37.21 -0.57 0.00	37.33 -0.11 0.00	40.59 -0.83 0.00	46.78 -3.26 -0.74	58.05 -4.50 0.00	99.17 -5.31 -25.27	183.40 -5.29 -82.90	279.45 -7.89 -146.40	329.02 -5.56 -184.14	392.39 -5.73 -213.34	412.93 -4.46 -231.49	497.61 -5.13 -297.19	518.89 -5.27 -304.61	453.88 -4.77 -259.80	311.15 -2.14 -160.22	181.97 -3.75 -68.56	167.16 -5.79 -57.08	100.54 -6.41 0.00	66.90 -2.72 0.00	53.25 -2.28 0.00
E_CANADA_CAP_HY 24051	48.95 2.20 0.00	44.50 1.92 0.00	41.72 1.72 0.00	39.46 1.55 0.00	39.32 1.55 0.00	39.09 1.65 0.00	43.45 2.03 0.00	59.28 2.76 -7.22	66.69 4.13 0.00	84.52 5.31 0.00	114.21 7.83 -0.59	151.78 10.85 0.00	162.58 11.88 -0.25	197.25 11.65 -0.82	199.14 11.15 -2.09	220.69 12.75 -2.39	235.27 13.84 -1.87	213.01 12.53 -1.63	163.48 9.18 -1.22	124.85 6.79 -0.90	124.45 8.57 0.00	114.76 7.80 0.00	74.14 4.52 0.00	58.75 3.22 0.00
E_CANADA_MHWK_HY 24050	50.30 3.55 0.00	45.82 3.23 0.00	43.00 3.00 0.00	40.78 2.88 0.00	40.64 2.87 0.00	40.25 2.81 0.00	44.48 3.06 0.00	52.74 3.55 0.11	67.12 4.56 0.00	85.15 5.94 0.00	113.93 8.15 0.00	151.93 11.00 0.00	162.19 11.74 0.00	198.46 13.67 0.00	199.66 13.76 0.00	220.76 15.21 0.00	236.03 16.47 0.00	213.95 15.10 0.00	164.71 11.63 0.00	126.30 9.14 0.00	125.02 9.15 0.00	115.40 8.45 0.00	75.05 5.43 0.00	59.81 4.28 0.00
E_FISHKILL___LBMP 23776	51.33 4.58 0.00	46.59 4.00 0.00	43.80 3.80 0.00	41.47 3.56 0.00	41.25 3.47 0.00	40.93 3.48 0.00	45.40 3.98 0.00	58.86 4.98 -4.58	69.00 6.44 0.00	87.21 8.00 0.00	133.22 11.00 -16.43	155.45 14.52 0.00	172.65 15.35 -6.85	226.68 19.22 -22.68	263.63 20.08 -57.64	293.76 22.21 -66.01	294.79 23.50 -51.73	265.07 21.29 -44.93	203.00 16.22 -33.70	154.50 12.54 -24.81	128.15 12.16 -0.12	117.97 11.02 0.00	76.51 6.89 0.00	61.08 5.55 0.00
FAR ROCKAWAY___4 23548	129.18 6.73 -75.69	86.20 5.79 -37.82	84.76 5.40 -39.36	65.31 5.00 -22.40	66.70 4.95 -23.98	65.31 4.90 -22.96	60.23 5.55 -13.26	65.31 6.95 -9.06	71.39 8.82 -0.01	109.06 11.56 -18.28	138.34 16.19 -16.37	163.32 21.13 -1.25	239.96 22.86 -66.65	321.20 26.61 -109.80	326.33 27.51 -112.92	339.51 30.23 -103.73	430.45 32.29 -178.61	327.54 29.24 -99.45	295.49 21.13 -121.28	189.07 18.74 -53.17	158.42 17.84 -24.72	131.25 16.36 -7.93	115.76 10.24 -35.90	97.77 8.33 -33.92
FARRAGUT___LBMP 323566	52.22 5.47 0.00	47.35 4.77 0.00	44.44 4.44 0.00	42.07 4.17 0.00	41.85 4.08 0.00	41.56 4.12 0.00	46.14 4.72 0.00	59.72 5.91 -4.51	70.31 7.76 0.00	88.87 9.66 0.00	135.14 13.01 -16.34	158.26 17.33 0.00	175.45 18.20 -6.81	230.07 22.72 -22.56	266.66 23.42 -57.34	297.32 26.11 -65.66	298.68 27.66 -51.46	268.60 25.05 -44.70	205.58 18.98 -33.52	156.47 14.64 -24.67	130.47 14.48 -0.12	120.00 13.04 0.00	77.69 8.07 0.00	62.36 6.83 0.00

FENNER___WINDPWR 24204	47.96 1.21 0.00	43.61 1.02 0.00	40.84 0.84 0.00	38.70 0.80 0.00	38.60 0.83 0.00	38.34 0.90 0.00	42.41 0.99 0.00	50.65 1.08 -0.26	64.12 1.56 0.00	82.01 2.30 -0.50	112.19 3.49 -2.92	150.51 4.64 -4.93	161.54 5.41 -5.69	199.26 7.02 -7.46	201.05 6.68 -8.47	223.56 7.61 -10.40	238.76 8.13 -11.08	217.11 7.75 -10.51	163.71 5.67 -4.96	124.13 3.86 -3.11	123.21 3.94 -3.40	114.42 3.42 -4.05	71.64 2.02 0.00	57.33 1.33 -0.47
FIBERTEK___ENERGY 23856	46.89 0.14 0.00	42.67 0.09 0.00	39.92 -0.08 0.00	37.83 -0.08 0.00	37.74 -0.04 0.00	37.48 0.04 0.00	41.46 0.04 0.00	49.60 -0.15 -0.44	62.06 -0.50 0.00	79.66 -0.79 -1.24	112.33 -0.74 -7.28	152.08 -1.13 -12.28	164.02 -0.60 -14.18	202.99 -0.37 -18.58	206.81 -0.19 -21.10	231.25 -0.21 -25.91	246.94 -0.22 -27.61	224.85 -0.20 -26.20	165.29 -0.15 -12.36	124.44 -0.47 -7.75	123.64 -0.69 -8.46	116.29 -0.74 -10.08	69.27 -0.35 0.00	56.65 -0.06 -1.18
FITZPATRICK___ 23598	45.53 -1.22 0.00	41.44 -1.15 0.00	38.84 -1.16 0.00	36.80 -1.10 0.00	36.72 -1.06 0.00	36.44 -1.01 0.00	40.30 -1.12 0.00	47.92 -1.58 -0.20	60.50 -2.06 0.00	69.84 -2.54 6.83	62.75 -3.07 39.97	69.25 -4.22 67.46	68.54 -4.06 77.85	77.94 -4.81 102.04	65.22 -4.83 115.85	58.16 -5.13 142.26	62.46 -5.48 151.61	49.99 -4.96 143.89	81.38 -3.82 67.88	71.33 -3.28 42.55	66.04 -3.36 46.46	48.38 -3.21 55.37	67.53 -2.09 0.00	47.41 -1.66 6.46
FORT ORANGE___ 23900	48.86 2.11 0.00	44.63 2.04 0.00	42.00 2.00 0.00	39.76 1.86 0.00	39.51 1.74 0.00	39.05 1.61 0.00	43.41 1.99 0.00	57.38 2.46 -5.61	65.81 3.25 0.00	83.17 3.96 0.00	113.09 5.60 -1.70	148.68 7.75 0.00	159.28 8.12 -0.71	196.37 9.24 -2.35	201.54 9.66 -5.97	223.08 10.68 -6.84	236.11 11.19 -5.36	213.44 9.94 -4.66	164.22 7.65 -3.49	125.82 6.09 -2.57	122.02 6.14 -0.01	112.62 5.66 0.00	73.10 3.48 0.00	58.14 2.61 0.00
FORT_DRUM_COGEN 23780	48.53 1.78 0.00	43.95 1.36 0.00	41.12 1.12 0.00	38.96 1.06 0.00	38.91 1.13 0.00	38.72 1.27 0.00	42.87 1.45 0.00	51.14 1.68 -0.17	65.25 2.69 0.00	84.49 4.27 -1.01	117.52 5.81 -5.92	158.95 8.03 -9.99	170.70 8.72 -11.53	210.42 10.53 -15.11	211.23 8.17 -17.16	236.48 9.87 -21.07	252.98 10.97 -22.45	231.48 11.33 -21.31	170.93 7.80 -10.05	128.85 5.39 -6.30	129.12 6.37 -6.88	120.93 5.77 -8.20	72.89 3.27 0.00	58.65 2.16 -0.96
FPL FAR_ROCK_GT1 24212	129.18 6.73 -75.69	86.20 5.79 -37.82	84.76 5.40 -39.36	65.31 5.00 -22.40	66.70 4.95 -23.98	65.31 4.90 -22.96	60.23 5.55 -13.26	65.31 6.95 -9.06	71.39 8.82 -0.01	109.06 11.56 -18.28	138.34 16.19 -16.37	163.32 21.13 -1.25	239.96 22.86 -66.65	321.20 27.51 -109.80	326.33 27.51 -112.92	339.51 30.23 -103.73	430.45 32.29 -178.61	327.54 29.24 -99.45	295.49 21.13 -121.28	189.07 18.74 -53.17	158.42 17.84 -24.72	131.25 16.36 -7.93	115.76 10.24 -35.90	97.77 8.33 -33.92
FPL FAR_ROCK_GT2 23815	129.18 6.73 -75.69	86.20 5.79 -37.82	84.76 5.40 -39.36	65.31 5.00 -22.40	66.70 4.95 -23.98	65.31 4.90 -22.96	60.23 5.55 -13.26	65.31 6.95 -9.06	71.39 8.82 -0.01	109.06 11.56 -18.28	138.34 16.19 -16.37	163.32 21.13 -1.25	239.96 22.86 -66.65	321.20 26.61 -109.80	326.33 27.51 -112.92	339.51 30.23 -103.73	430.45 32.29 -178.61	327.54 29.24 -99.45	295.49 21.13 -121.28	189.07 18.74 -53.17	158.42 17.84 -24.72	131.25 16.36 -7.93	115.76 10.24 -35.90	97.77 8.33 -33.92
FRANKLIN_FALL_HYD 24054	44.32 -2.43 0.00	40.28 -2.30 0.00	37.88 -2.12 0.00	35.93 -1.97 0.00	36.00 -1.77 0.00	35.72 -1.72 0.00	39.68 -1.74 0.00	47.68 -1.63 0.00	60.50 -2.06 0.00	76.84 -2.37 0.00	100.07 -5.71 0.00	133.60 -7.33 0.00	141.72 -8.73 0.00	173.70 -11.08 0.00	172.88 -13.02 0.00	190.75 -14.80 0.00	204.18 -15.37 0.00	184.53 -14.32 0.00	142.06 -11.02 0.00	109.31 -7.85 0.00	109.27 -6.60 0.00	101.28 -5.67 0.00	66.83 -2.79 0.00	53.81 -1.72 0.00
FREEPORT_EQUS_GT1 23764	82.98 6.41 -29.82	66.19 5.58 -18.03	63.19 5.20 -17.99	52.76 4.89 -9.96	52.11 4.84 -9.50	52.49 4.83 -10.22	57.26 5.42 -10.42	62.27 6.75 -6.21	70.88 8.32 0.00	102.52 11.01 -12.31	136.76 14.60 -16.37	160.60 18.46 -1.21	237.08 20.01 -66.62	319.71 25.13 -109.80	324.81 26.02 -112.89	338.02 28.78 -103.69	364.69 30.74 -114.40	326.10 27.84 -99.42	281.94 19.76 -109.11	186.56 16.28 -53.13	156.31 15.76 -24.68	129.29 14.43 -7.90	114.53 9.05 -35.86	76.07 7.67 -12.87
FREEPORT___CT2 23818	82.98 6.41 -29.82	66.19 5.58 -18.03	63.19 5.20 -17.99	52.76 4.89 -9.96	52.11 4.84 -9.50	52.49 4.83 -10.22	57.26 5.42 -10.42	62.27 6.75 -6.21	70.88 8.32 0.00	102.52 11.01 -12.31	136.76 14.60 -16.37	160.60 18.46 -1.21	237.08 20.01 -66.62	319.71 25.13 -109.80	324.81 26.02 -112.89	338.02 28.78 -103.69	364.69 30.74 -114.40	326.10 27.84 -99.42	281.94 19.76 -109.11	186.56 16.28 -53.13	156.31 15.76 -24.68	129.29 14.43 -7.90	114.53 9.05 -35.86	76.07 7.67 -12.87
FULTON COGEN___ 23766	46.70 -0.05 0.00	42.46 -0.13 0.00	39.80 -0.20 0.00	37.72 -0.19 0.00	37.59 -0.19 0.00	37.37 -0.07 0.00	41.34 -0.08 0.00	49.32 -0.34 -0.36	62.12 -0.43 0.00	80.95 -0.55 -2.29	118.99 -0.21 -13.42	163.44 -0.14 -22.65	176.89 0.30 -26.14	219.79 0.74 -34.27	225.55 0.75 -38.90	254.36 1.03 -47.77	271.57 1.10 -50.91	248.16 1.00 -48.32	176.64 0.77 -22.80	131.56 0.12 -14.29	131.36 -0.12 -15.60	125.44 -0.11 -18.59	69.41 -0.21 0.00	57.42 -0.28 -2.17
FULTON___LFGE 323630	53.48 6.73 0.00	48.55 5.96 0.00	45.36 5.36 0.00	42.87 4.96 0.00	42.72 4.95 0.00	42.61 5.17 0.00	47.59 6.17 0.00	63.94 7.79 -6.85	73.07 10.51 0.00	92.44 13.23 0.00	125.62 19.26 -0.58	167.14 26.21 0.00	179.28 28.59 -0.24	216.27 30.68 -0.80	217.88 29.94 -2.04	241.18 33.30 -2.33	257.18 35.80 -1.83	233.05 32.61 -1.59	179.07 24.80 -1.19	136.43 18.39 -0.88	136.72 20.85 0.00	126.10 19.14 0.00	81.60 11.98 0.00	64.52 8.99 0.00
G.F.CEMENT___DRP 24184	49.97 3.22 0.00	45.57 2.98 0.00	42.72 2.72 0.00	40.40 2.50 0.00	40.15 2.38 0.00	39.81 2.36 0.00	44.61 3.19 0.00	59.25 4.09 -5.86	68.00 5.44 0.00	85.78 6.57 0.00	116.92 9.31 -1.82	153.62 12.69 0.00	164.29 13.08 -0.76	200.78 13.48 -2.51	205.85 13.56 -6.38	227.67 14.81 -7.31	241.10 15.82 -5.73	218.33 14.51 -4.98	168.44 11.63 -3.73	129.28 9.38 -2.75	125.72 9.84 -0.01	116.16 9.20 0.00	75.53 5.91 0.00	59.86 4.33 0.00
GARDENVILLE___LBMP 24039	45.95 -0.80 0.00	42.03 -0.55 0.00	38.76 -1.24 0.00	36.99 -0.91 0.00	37.05 -0.72 0.00	37.22 -0.22 0.00	40.42 -0.99 0.00	46.59 -3.45 -0.74	57.74 -4.82 0.00	105.34 -5.70 -31.84	202.15 -5.92 -102.29	315.97 -8.74 -183.78	375.03 -6.46 -231.04	446.77 -6.83 -268.82	470.90 -5.57 -290.57	572.03 -6.37 -372.85	595.22 -6.58 -382.25	519.15 -5.77 -326.07	351.90 -3.06 -201.88	199.02 -4.45 -86.32	181.30 -6.49 -71.92	100.01 -6.95 0.00	66.56 -3.06 0.00	53.03 -2.50 0.00
GENERAL___MILLS 23808	46.14 -0.61 0.00	42.20 -0.38 0.00	38.88 -1.12 0.00	37.11 -0.80 0.00	37.17 -0.61 0.00	37.33 -0.11 0.00	40.55 -0.87 0.00	46.78 -3.26 -0.74	57.99 -4.56 0.00	99.09 -5.39 -25.27	183.29 -5.39 -82.90	279.45 -7.89 -146.40	328.87 -5.72 -184.14	392.20 -5.92 -213.34	412.75 -4.64 -231.49	497.40 -5.35 -297.19	518.68 -5.48 -304.61	453.88 -4.77 -259.80	311.00 -2.29 -160.22	181.86 -3.86 -68.56	167.04 -5.91 -57.08	100.54 -6.41 0.00	66.90 -2.72 0.00	53.25 -2.28 0.00
GE_PLASTICS___DRP 24183	48.48 1.73 0.00	44.29 1.71 0.00	41.68 1.68 0.00	39.46 1.55 0.00	39.25 1.47 0.00	38.79 1.35 0.00	42.99 1.57 0.00	56.95 1.97 -5.67	65.12 2.57 0.00	82.30 3.09 0.00	110.02 4.24 0.00	146.71 5.78 0.00	156.31 5.86 0.00	191.62 6.84 0.00	193.35 7.44 0.00	213.78 8.23 0.00	228.11 8.55 0.00	206.59 7.75 0.00	159.04 5.96 0.00	121.96 4.81 0.00	120.62 4.75 0.00	111.34 4.39 0.00	72.33 2.71 0.00	57.64 2.11 0.00

GILBOA___1 23756	49.27 2.52 0.00	45.05 2.47 0.00	42.60 2.60 0.00	40.37 2.46 0.00	40.19 2.42 0.00	39.54 2.10 0.00	43.49 2.07 0.00	56.25 2.56 -4.39	65.87 3.31 0.00	83.25 4.04 0.00	107.97 5.29 3.10	147.98 7.04 0.00	156.08 6.92 1.29	189.55 9.05 4.28	184.69 9.66 10.88	203.78 10.68 12.45	220.98 11.19 9.76	200.50 10.14 8.48	154.37 7.65 6.36	118.68 6.21 4.68	121.64 5.79 0.02	112.62 5.66 0.00	73.17 3.55 0.00	58.36 2.83 0.00
GILBOA___2 23757	49.27 2.52 0.00	45.05 2.47 0.00	42.60 2.60 0.00	40.37 2.46 0.00	40.19 2.42 0.00	39.54 2.10 0.00	43.49 2.07 0.00	56.25 2.56 -4.39	65.87 3.31 0.00	83.25 4.04 0.00	107.97 5.29 3.10	147.98 7.04 0.00	156.08 6.92 1.29	189.55 9.05 4.28	184.69 9.66 10.88	203.78 10.68 12.45	220.98 11.19 9.76	200.50 10.14 8.48	154.37 7.65 6.36	118.68 6.21 4.68	121.64 5.79 0.02	112.62 5.66 0.00	73.17 3.55 0.00	58.36 2.83 0.00
GILBOA___3 23758	49.27 2.52 0.00	45.05 2.47 0.00	42.60 2.60 0.00	40.37 2.46 0.00	40.19 2.42 0.00	39.54 2.10 0.00	43.49 2.07 0.00	56.25 2.56 -4.39	65.87 3.31 0.00	83.25 4.04 0.00	107.97 5.29 3.10	147.98 7.04 0.00	156.08 6.92 1.29	189.55 9.05 4.28	184.69 9.66 10.88	203.78 10.68 12.45	220.98 11.19 9.76	200.50 10.14 8.48	154.37 7.65 6.36	118.68 6.21 4.68	121.64 5.79 0.02	112.62 5.66 0.00	73.17 3.55 0.00	58.36 2.83 0.00
GILBOA___4 23759	49.27 2.52 0.00	45.05 2.47 0.00	42.60 2.60 0.00	40.37 2.46 0.00	40.19 2.42 0.00	39.54 2.10 0.00	43.49 2.07 0.00	56.25 2.56 -4.39	65.87 3.31 0.00	83.25 4.04 0.00	107.97 5.29 3.10	147.98 7.04 0.00	156.08 6.92 1.29	189.55 9.05 4.28	184.69 9.66 10.88	203.78 10.68 12.45	220.98 11.19 9.76	200.50 10.14 8.48	154.37 7.65 6.36	118.68 6.21 4.68	121.64 5.79 0.02	112.62 5.66 0.00	73.17 3.55 0.00	58.36 2.83 0.00
GILBOA____ 23599	49.27 2.52 0.00	45.05 2.47 0.00	42.60 2.60 0.00	40.37 2.46 0.00	40.19 2.42 0.00	39.54 2.10 0.00	43.49 2.07 0.00	56.25 2.56 -4.39	65.87 3.31 0.00	83.25 4.04 0.00	107.97 5.29 3.10	147.98 7.04 0.00	156.08 6.92 1.29	189.55 9.05 4.28	184.69 9.66 10.88	203.78 10.68 12.45	220.98 11.19 9.76	200.50 10.14 8.48	154.37 7.65 6.36	118.68 6.21 4.68	121.64 5.79 0.02	112.62 5.66 0.00	73.17 3.55 0.00	58.36 2.83 0.00
GINNA____ 23603	44.55 -2.20 0.00	40.54 -2.04 0.00	37.68 -2.32 0.00	35.78 -2.12 0.00	35.73 -2.04 0.00	35.72 -1.72 0.00	39.26 -2.16 0.00	46.37 -3.45 -0.52	58.24 -4.32 0.00	72.17 -5.15 1.90	93.99 -5.92 5.87	122.17 -7.89 10.87	129.72 -7.07 13.66	161.19 -7.58 16.01	161.46 -7.25 17.19	175.07 -8.44 22.04	188.16 -8.79 22.61	171.21 -8.34 19.29	135.09 -5.97 12.02	105.93 -6.10 5.13	104.86 -6.72 4.28	100.43 -6.53 0.00	65.72 -3.90 0.00	52.47 -3.05 0.00
GLEN PARK____ 23778	48.80 2.05 0.00	44.20 1.62 0.00	41.32 1.32 0.00	39.19 1.29 0.00	39.09 1.32 0.00	38.94 1.50 0.00	43.12 1.70 0.00	51.45 1.97 -0.18	65.69 3.13 0.00	85.18 4.91 -1.06	118.67 6.67 -6.22	160.58 9.16 -10.49	172.64 10.08 -12.11	212.66 12.00 -15.87	213.59 9.66 -18.02	239.39 11.71 -22.13	256.09 12.95 -23.58	234.35 13.12 -22.38	172.82 9.18 -10.56	130.10 6.32 -6.62	130.52 7.42 -7.23	122.31 6.74 -8.61	73.45 3.83 0.00	59.09 2.56 -1.00
GLENWOOD_IC_1_G5 23712	74.72 6.07 -21.89	62.43 5.24 -14.61	59.17 4.88 -14.30	50.30 4.58 -7.81	49.31 4.53 -7.00	50.02 4.57 -8.01	56.52 5.18 -9.93	61.53 6.51 -5.72	70.44 7.88 0.00	100.73 10.22 -11.30	136.22 14.07 -16.37	160.60 18.46 -1.21	236.92 19.86 -66.61	319.70 25.13 -109.80	324.81 26.02 -112.88	338.01 28.78 -103.68	353.59 30.51 -103.53	325.89 27.63 -99.41	280.17 20.05 -107.05	186.21 15.93 -53.12	155.96 15.41 -24.68	128.86 14.01 -7.89	114.10 8.63 -35.85	71.87 7.11 -9.24
GLENWOOD_IC_2_G1 23688	65.29 5.70 -12.84	58.22 4.94 -10.70	54.72 4.64 -10.08	47.58 4.32 -5.35	46.19 4.27 -4.15	47.25 4.30 -5.50	55.67 4.89 -9.37	60.57 6.11 -5.16	70.31 7.76 0.00	99.24 9.90 -10.13	135.70 13.54 -16.37	159.89 17.76 -1.20	236.16 19.11 -66.61	318.42 23.85 -109.80	323.50 24.73 -112.87	336.57 27.34 -103.67	339.72 29.20 -90.96	324.70 26.45 -99.40	277.19 19.44 -104.66	185.61 15.34 -53.11	155.49 14.95 -24.67	128.43 13.58 -7.89	113.89 8.42 -35.85	67.55 6.94 -5.08
GLENWOOD_IC_3_G1 23689	65.29 5.70 -12.84	58.22 4.94 -10.70	54.72 4.64 -10.08	47.58 4.32 -5.35	46.19 4.27 -4.15	47.25 4.30 -5.50	55.67 4.89 -9.37	60.57 6.11 -5.16	70.31 7.76 0.00	99.24 9.90 -10.13	135.70 13.54 -16.37	159.89 17.76 -1.20	236.16 19.11 -66.61	318.42 23.85 -109.80	323.50 24.73 -112.87	336.57 27.34 -103.67	339.72 29.20 -90.96	324.70 26.45 -99.40	277.19 19.44 -104.66	185.61 15.34 -53.11	155.49 14.95 -24.67	128.43 13.58 -7.89	113.89 8.42 -35.85	67.55 6.94 -5.08
GLENWOOD___4 23550	74.73 6.07 -21.91	62.43 5.24 -14.61	59.18 4.88 -14.30	50.30 4.58 -7.81	49.31 4.53 -7.01	50.03 4.57 -8.02	56.53 5.18 -9.93	61.53 6.51 -5.72	70.57 8.01 0.00	100.88 10.37 -11.30	136.43 14.28 -16.37	160.89 18.75 -1.21	237.23 20.17 -66.61	320.09 25.51 -109.80	325.36 26.58 -112.88	338.63 29.39 -103.68	354.26 31.16 -103.54	326.30 28.04 -99.41	280.49 20.36 -107.05	186.56 16.28 -53.12	156.18 15.64 -24.68	129.07 14.23 -7.89	114.32 8.84 -35.85	71.99 7.22 -9.24
GLENWOOD___5 23614	74.73 6.07 -21.91	62.43 5.24 -14.61	59.18 4.88 -14.30	50.30 4.58 -7.81	49.31 4.53 -7.01	50.03 4.57 -8.02	56.53 5.18 -9.93	61.53 6.51 -5.72	70.57 8.01 0.00	100.88 10.37 -11.30	136.43 14.28 -16.37	160.89 18.75 -1.21	237.23 20.17 -66.61	320.09 25.51 -109.80	325.36 26.58 -112.88	338.63 29.39 -103.68	354.26 31.16 -103.54	326.30 28.04 -99.41	280.49 20.36 -107.05	186.56 16.28 -53.12	156.18 15.64 -24.68	129.07 14.23 -7.89	114.32 8.84 -35.85	71.99 7.22 -9.24
GLOBAL GREEN_PORT_GT1 23814	64.98 11.59 -6.64	60.83 10.22 -8.02	56.55 9.36 -7.19	50.33 8.76 -3.67	48.65 8.69 -2.19	49.90 8.69 -3.77	60.18 9.77 -8.99	66.25 12.18 -4.77	78.20 15.64 0.00	111.42 22.89 -9.32	153.57 31.42 -16.37	177.36 35.23 -1.19	256.61 39.56 -66.60	344.47 49.89 -109.80	351.57 52.80 -112.87	367.20 57.98 -103.67	362.02 60.17 -82.30	351.93 53.69 -99.40	293.14 37.03 -103.02	200.14 29.88 -53.11	170.43 29.90 -24.66	146.60 31.77 -7.88	125.79 20.33 -35.84	73.25 15.49 -2.24
GLOBE___DSASP 323697	44.97 -1.78 0.00	41.26 -1.32 0.00	38.08 -1.92 0.00	36.35 -1.56 0.00	36.42 -1.36 0.00	36.55 -0.90 0.00	39.43 -1.99 0.00	44.37 -5.62 -0.69	54.61 -7.95 0.00	65.35 -10.06 3.80	94.76 -11.64 -0.61	100.85 -16.49 23.60	105.94 -14.59 29.91	135.32 -17.38 32.09	132.19 -16.36 37.35	138.88 -18.29 48.37	150.65 -19.54 49.37	139.14 -17.70 42.00	117.20 -11.78 24.10	95.31 -11.36 10.48	94.19 -13.09 8.58	94.01 -12.95 0.00	63.56 -6.06 0.00	51.25 -4.27 0.00
GOETHSLN___LBMP 323567	51.98 5.23 0.00	47.14 4.56 0.00	44.28 4.28 0.00	41.88 3.98 0.00	41.66 3.89 0.00	41.41 3.97 0.00	45.97 4.56 0.00	55.92 5.67 -0.95	70.06 7.50 0.00	75.38 9.18 13.02	89.98 12.37 28.18	99.67 16.34 57.60	109.93 17.14 57.66	134.61 21.61 71.78	149.30 22.30 58.90	164.50 24.66 65.71	168.70 26.33 77.19	156.90 23.65 65.59	128.13 18.05 43.01	107.92 13.82 23.06	91.21 13.67 38.32	83.06 12.40 36.30	72.76 7.66 4.52	62.08 6.55 0.00
GOODYEAR_LAKE_HYD 323669	49.55 2.80 0.00	45.05 2.47 0.00	42.36 2.36 0.00	40.10 2.20 0.00	40.00 2.23 0.00	39.69 2.25 0.00	43.78 2.36 0.00	53.45 2.86 -1.29	66.50 3.94 0.00	85.85 5.23 -1.41	118.81 7.20 -5.83	159.73 9.72 -9.08	172.46 10.53 -11.48	212.03 12.93 -14.32	215.78 12.82 -17.06	241.51 14.60 -21.36	256.56 15.59 -21.42	232.13 14.51 -18.77	174.80 10.55 -11.17	130.65 7.85 -5.65	128.06 7.99 -4.20	116.13 7.37 -1.80	74.08 4.46 0.00	59.07 3.33 -0.21

GOUDEY___7 23579	47.92 1.17 0.00	43.61 1.02 0.00	40.76 0.76 0.00	38.70 0.80 0.00	38.60 0.83 0.00	38.38 0.94 0.00	42.29 0.87 0.00	51.44 0.69 -1.45	63.37 0.81 0.00	83.81 1.11 -3.49	120.47 2.11 -12.57	165.83 2.67 -22.22	181.65 3.76 -27.44	223.22 5.73 -32.70	228.04 6.32 -35.81	258.04 6.99 -45.49	274.07 7.47 -47.05	247.19 7.15 -41.20	182.67 5.67 -23.92	131.77 3.40 -11.22	128.68 2.67 -10.15	113.34 2.35 -4.04	71.29 1.67 0.00	57.11 1.11 -0.47
GOUDEY___8 23580	47.92 1.17 0.00	43.61 1.02 0.00	40.76 0.76 0.00	38.70 0.80 0.00	38.60 0.83 0.00	38.38 0.94 0.00	42.29 0.87 0.00	51.44 0.69 -1.45	63.37 0.81 0.00	83.81 1.11 -3.49	120.36 2.00 -12.57	165.69 2.54 -22.22	181.49 3.60 -27.44	223.02 5.54 -32.70	227.84 6.13 -35.81	257.82 6.77 -45.49	273.84 7.23 -47.05	246.81 6.76 -41.20	182.36 5.36 -23.92	131.65 3.28 -11.22	128.56 2.55 -10.15	113.24 2.25 -4.04	71.22 1.60 0.00	57.05 1.05 -0.47
GOWANUS_GT1_1 24077	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
GOWANUS_GT1_2 24078	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
GOWANUS_GT1_3 24079	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
GOWANUS_GT1_4 24080	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
GOWANUS_GT1_5 24084	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
GOWANUS_GT1_6 24111	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
GOWANUS_GT1_7 24112	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
GOWANUS_GT1_8 24113	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
GOWANUS_GT2_1 24114	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	149.95 8.56 -71.77	125.54 7.44 -62.57
GOWANUS_GT2_2 24115	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	149.95 8.56 -71.77	125.54 7.44 -62.57
GOWANUS_GT2_3 24116	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	149.95 8.56 -71.77	125.54 7.44 -62.57
GOWANUS_GT2_4 24117	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	149.95 8.56 -71.77	125.54 7.44 -62.57
GOWANUS_GT2_5 24118	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	149.95 8.56 -71.77	125.54 7.44 -62.57
GOWANUS_GT2_6 24119	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	149.95 8.56 -71.77	125.54 7.44 -62.57

GOWANUS_GT2_7 24120	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	149.95 8.56 -71.77	125.54 7.44 -62.57
GOWANUS_GT2_8 24121	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	149.95 8.56 -71.77	125.54 7.44 -62.57
GOWANUS_GT3_1 24122	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
GOWANUS_GT3_2 24123	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
GOWANUS_GT3_3 24124	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
GOWANUS_GT3_4 24125	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
GOWANUS_GT3_5 24126	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
GOWANUS_GT3_6 24127	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
GOWANUS_GT3_7 24128	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
GOWANUS_GT3_8 24129	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
GOWANUS_GT4_1 24130	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	149.95 8.56 -71.77	125.54 7.44 -62.57
GOWANUS_GT4_2 24131	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	149.95 8.56 -71.77	125.54 7.44 -62.57
GOWANUS_GT4_3 24132	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	149.95 8.56 -71.77	125.54 7.44 -62.57
GOWANUS_GT4_4 24133	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	149.95 8.56 -71.77	125.54 7.44 -62.57
GOWANUS_GT4_5 24134	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	149.95 8.56 -71.77	125.54 7.44 -62.57
GOWANUS_GT4_6 24135	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	149.95 8.56 -71.77	125.54 7.44 -62.57

GOWANUS_GT4_7 24136	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	149.95 8.56 -71.77	125.54 7.44 -62.57
GOWANUS_GT4_8 24137	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.69 16.76 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	149.95 8.56 -71.77	125.54 7.44 -62.57
GREENIDGE___3 23582	47.59 0.84 0.00	43.22 0.64 0.00	40.16 0.16 0.00	38.17 0.27 0.00	38.11 0.34 0.00	38.12 0.67 0.00	42.04 0.62 0.00	50.31 0.15 -0.86	62.75 0.19 0.00	83.82 0.48 -4.14	122.00 1.69 -14.53	168.58 1.97 -25.67	185.90 3.60 -31.85	228.21 5.73 -37.70	233.39 6.32 -41.17	264.76 6.77 -52.44	280.90 7.23 -54.11	252.67 6.76 -47.06	186.35 5.50 -27.77	132.81 2.93 -12.72	129.00 1.85 -11.28	111.69 1.29 -3.45	70.73 1.11 0.00	56.43 0.50 -0.40
GREENIDGE___4 23583	47.59 0.84 0.00	43.22 0.64 0.00	40.16 0.16 0.00	38.17 0.27 0.00	38.11 0.34 0.00	38.12 0.67 0.00	42.04 0.62 0.00	50.31 0.15 -0.86	62.75 0.19 0.00	83.82 0.48 -4.14	122.00 1.69 -14.53	168.58 1.97 -25.67	185.90 3.60 -31.85	228.21 5.73 -37.70	233.39 6.32 -41.17	264.76 6.77 -52.44	280.90 7.23 -54.11	252.67 6.76 -47.06	186.35 5.50 -27.77	132.81 2.93 -12.72	129.00 1.85 -11.28	111.69 1.29 -3.45	70.73 1.11 0.00	56.43 0.50 -0.40
GROVEVILLE___HYD 323602	52.26 5.51 0.00	47.44 4.85 0.00	44.56 4.56 0.00	42.19 4.28 0.00	41.97 4.19 0.00	41.67 4.23 0.00	46.22 4.80 0.00	60.01 6.11 -4.60	70.44 7.88 0.00	89.27 10.06 0.00	133.02 14.18 -13.06	160.24 19.31 0.00	176.66 20.77 -5.44	228.68 25.87 -18.03	258.85 27.14 -45.80	288.01 30.01 -52.45	292.48 31.82 -41.11	263.37 28.82 -35.70	202.21 22.35 -26.78	153.74 16.87 -19.71	131.72 15.76 -0.09	121.29 14.34 0.00	78.60 8.98 0.00	62.30 6.77 0.00
HAMPSHIRE___PAPER_HYD 323593	45.86 -0.89 0.00	41.65 -0.94 0.00	39.04 -0.96 0.00	36.99 -0.91 0.00	36.94 -0.83 0.00	36.70 -0.75 0.00	40.67 -0.74 0.00	48.62 -0.69 0.00	61.99 -0.56 0.00	79.41 -0.24 -0.44	107.50 -0.85 -2.57	143.99 -1.27 -4.33	153.19 -2.25 -5.00	188.19 -3.14 -6.55	188.14 -5.20 -7.44	209.34 -5.35 -9.13	223.81 -5.48 -9.73	203.90 -4.19 -9.24	152.99 -4.44 -4.36	116.73 -3.16 -2.73	116.54 -2.32 -2.98	108.91 -1.60 -3.55	68.64 -0.97 0.00	55.05 -0.89 -0.41
HARDSCRABBLE_WT_PWR 323673	49.60 2.85 0.00	45.18 2.60 0.00	42.40 2.40 0.00	40.18 2.27 0.00	40.04 2.27 0.00	39.69 2.25 0.00	43.86 2.44 0.00	52.00 2.81 0.11	66.19 3.63 0.00	83.96 4.75 0.00	112.24 6.45 0.00	149.82 8.88 0.00	159.93 9.48 0.00	195.87 11.09 0.00	196.87 10.97 0.00	217.68 12.12 0.00	232.72 13.17 0.00	210.98 12.13 0.00	162.57 9.49 0.00	124.54 7.39 0.00	123.29 7.42 0.00	113.81 6.85 0.00	74.08 4.46 0.00	59.03 3.50 0.00
HARZA MOOSE___RIVER 24016	47.64 0.89 0.00	43.26 0.68 0.00	40.52 0.52 0.00	38.43 0.53 0.00	38.30 0.53 0.00	38.08 0.64 0.00	42.12 0.70 0.00	50.19 0.89 0.00	64.06 1.50 0.00	81.96 2.37 -0.38	111.30 3.28 -2.23	149.21 4.51 -3.77	159.75 4.96 -4.35	196.39 5.91 -5.70	197.02 4.65 -6.47	219.25 5.75 -7.95	234.39 6.37 -8.47	213.24 6.36 -8.04	161.01 4.13 -3.79	122.34 2.81 -2.38	121.94 3.47 -2.60	113.15 3.10 -3.09	71.36 1.74 0.00	57.00 1.11 -0.36
HEMPSTEAD____ 23647	76.25 6.03 -23.47	63.07 5.19 -15.29	59.91 4.88 -15.03	50.73 4.58 -8.24	49.80 4.53 -7.50	50.42 4.53 -8.45	56.62 5.18 -10.03	61.53 6.41 -5.82	70.44 7.88 0.00	101.16 10.45 -11.50	136.33 14.18 -16.37	160.33 18.19 -1.21	236.77 19.70 -66.61	319.35 24.77 -109.80	324.62 25.83 -112.88	337.80 28.56 -103.68	355.53 30.31 -105.67	325.71 27.45 -109.45	279.98 19.44 -107.45	186.21 15.93 -53.12	155.96 15.41 -24.68	128.86 14.01 -7.89	114.18 8.70 -35.86	72.76 7.27 -9.96
HICKLING___1 23621	48.39 1.64 0.00	43.95 1.36 0.00	40.84 0.84 0.00	38.81 0.91 0.00	38.79 1.02 0.00	38.79 1.35 0.00	42.62 1.20 0.00	51.15 0.74 -1.11	63.37 0.81 0.00	86.56 1.26 -6.08	129.26 2.75 -20.73	181.19 3.38 -36.88	201.81 5.41 -45.95	247.38 8.50 -54.09	254.08 9.29 -58.88	290.80 10.07 -75.18	307.73 10.76 -77.42	275.91 10.14 -66.93	201.43 8.26 -40.09	139.58 4.45 -17.97	134.64 3.13 -15.65	112.91 2.56 -3.39	71.71 2.09 0.00	57.09 1.17 -0.40
HICKLING___2 23622	48.39 1.64 0.00	43.95 1.36 0.00	40.84 0.84 0.00	38.81 0.91 0.00	38.79 1.02 0.00	38.79 1.35 0.00	42.62 1.20 0.00	51.15 0.74 -1.11	63.37 0.81 0.00	86.56 1.26 -6.08	129.26 2.75 -20.73	181.19 3.38 -36.88	201.81 5.41 -45.95	247.38 8.50 -54.09	254.08 9.29 -58.88	290.80 10.07 -75.18	307.73 10.76 -77.42	275.91 10.14 -66.93	201.43 8.26 -40.09	139.58 4.45 -17.97	134.64 3.13 -15.65	112.91 2.56 -3.39	71.71 2.09 0.00	57.09 1.17 -0.40
HIGH FALLS___HY 23754	51.38 4.63 0.00	46.63 4.05 0.00	43.76 3.76 0.00	41.32 3.41 0.00	41.13 3.36 0.00	40.70 3.26 0.00	45.02 3.60 0.00	58.68 4.88 -4.50	68.44 5.88 0.00	87.05 7.84 0.00	126.78 12.16 -8.84	157.98 17.05 0.00	174.59 20.46 -3.68	222.30 25.32 -12.20	243.68 26.78 -31.00	271.28 30.23 -35.50	280.10 32.72 -27.83	253.04 30.03 -24.17	195.55 24.34 -18.13	148.07 17.57 -13.34	131.69 15.76 -0.06	121.61 14.65 0.00	78.60 8.98 0.00	61.64 6.11 0.00
HILLBURN___GT 23639	52.12 5.37 0.00	47.19 4.60 0.00	44.32 4.32 0.00	41.96 4.06 0.00	41.78 4.00 0.00	41.49 4.05 0.00	45.97 4.56 0.00	59.44 5.81 -4.32	70.13 7.57 0.00	88.95 9.74 0.00	133.54 13.44 -14.32	158.83 17.90 0.00	175.67 19.26 -5.96	229.13 24.58 -19.76	261.79 25.66 -50.22	291.44 28.38 -57.51	294.71 30.08 -45.07	265.45 27.45 -39.15	203.42 20.97 -29.36	154.47 15.70 -21.61	130.92 14.95 -0.10	120.54 13.58 0.00	78.04 8.42 0.00	62.13 6.60 0.00
HISHELDN_WT_PWR 323625	46.24 -0.51 0.00	42.29 -0.30 0.00	39.04 -0.96 0.00	37.22 -0.68 0.00	37.28 -0.49 0.00	37.37 -0.07 0.00	40.71 -0.70 0.00	47.23 -2.86 -0.79	58.62 -3.94 0.00	93.58 -4.75 -19.12	162.49 -4.76 -61.47	244.25 -7.04 -110.36	284.22 -4.96 -138.74	341.45 -4.81 -161.47	356.67 -3.72 -174.48	425.11 -4.33 -223.89	444.70 -4.39 -229.53	390.87 -3.78 -195.80	272.66 -1.68 -121.26	165.60 -3.40 -51.85	153.86 -5.21 -43.20	101.28 -5.67 0.00	67.25 -2.37 0.00	53.53 -2.00 0.00
HOLTSVILLE_IC_1 23690	59.79 6.50 -6.55	56.28 5.71 -7.98	52.47 5.32 -7.15	46.55 5.00 -3.65	44.88 4.95 -2.16	46.17 4.98 -3.75	56.03 5.63 -8.98	60.92 6.85 -4.77	70.63 8.07 0.00	99.85 11.33 -9.31	136.54 14.38 -16.37	159.46 17.33 -1.19	236.01 18.96 -66.60	316.56 21.98 -109.80	322.38 23.61 -112.87	335.12 25.90 -103.67	328.51 26.78 -82.18	322.29 24.05 -99.40	272.00 15.92 -103.00	185.38 15.12 -53.11	156.53 16.00 -24.66	130.02 15.18 -7.88	115.21 9.75 -35.84	65.77 8.05 -2.20
HOLTSVILLE_IC_10 23699	60.66 7.01 -6.90	56.86 6.13 -8.14	53.03 5.72 -7.31	47.03 5.38 -3.74	45.33 5.29 -2.27	46.61 5.32 -3.85	56.47 6.05 -9.00	61.44 7.35 -4.79	71.32 8.76 0.00	100.84 12.28 -9.36	138.01 15.86 -16.37	160.58 18.46 -1.19	237.35 20.30 -66.60	317.67 23.10 -109.80	323.50 24.73 -112.87	336.35 27.13 -103.67	330.11 27.89 -82.67	323.50 25.26 -99.40	272.86 16.69 -103.09	186.32 16.05 -53.11	158.26 17.73 -24.66	131.51 16.68 -7.88	116.04 10.58 -35.84	66.61 8.72 -2.36

HOLTSVILLE_IC_2 23691	59.79 6.50 -6.55	56.28 5.71 -7.98	52.47 5.32 -7.15	46.55 5.00 -3.65	44.88 4.95 -2.16	46.17 4.98 -3.75	56.03 5.63 -8.98	60.92 6.85 -4.77	70.63 8.07 0.00	99.85 11.33 -9.31	136.54 14.38 -16.37	159.46 17.33 -1.19	236.01 18.96 -66.60	316.56 21.98 -109.80	322.38 23.61 -112.87	335.12 25.90 -103.67	328.51 26.78 -82.18	322.29 24.05 -99.40	272.00 15.92 -103.00	185.38 15.12 -53.11	156.53 16.00 -24.66	130.02 15.18 -7.88	115.21 9.75 -35.84	65.77 8.05 -2.20
HOLTSVILLE_IC_3 23692	59.79 6.50 -6.55	56.28 5.71 -7.98	52.47 5.32 -7.15	46.55 5.00 -3.65	44.88 4.95 -2.16	46.17 4.98 -3.75	56.03 5.63 -8.98	60.92 6.85 -4.77	70.63 8.07 0.00	99.85 11.33 -9.31	136.54 14.38 -16.37	159.46 17.33 -1.19	236.01 18.96 -66.60	316.56 21.98 -109.80	322.38 23.61 -112.87	335.12 25.90 -103.67	328.51 26.78 -82.18	322.29 24.05 -99.40	272.00 15.92 -103.00	185.38 15.12 -53.11	156.53 16.00 -24.66	130.02 15.18 -7.88	115.21 9.75 -35.84	65.77 8.05 -2.20
HOLTSVILLE_IC_4 23693	59.79 6.50 -6.55	56.28 5.71 -7.98	52.47 5.32 -7.15	46.55 5.00 -3.65	44.88 4.95 -2.16	46.17 4.98 -3.75	56.03 5.63 -8.98	60.92 6.85 -4.77	70.63 8.07 0.00	99.85 11.33 -9.31	136.54 14.38 -16.37	159.46 17.33 -1.19	236.01 18.96 -66.60	316.56 21.98 -109.80	322.38 23.61 -112.87	335.12 25.90 -103.67	328.51 26.78 -82.18	322.29 24.05 -99.40	272.00 15.92 -103.00	185.38 15.12 -53.11	156.53 16.00 -24.66	130.02 15.18 -7.88	115.21 9.75 -35.84	65.77 8.05 -2.20
HOLTSVILLE_IC_5 23694	59.79 6.50 -6.55	56.28 5.71 -7.98	52.47 5.32 -7.15	46.55 5.00 -3.65	44.88 4.95 -2.16	46.17 4.98 -3.75	56.03 5.63 -8.98	60.92 6.85 -4.77	70.63 8.07 0.00	99.85 11.33 -9.31	136.54 14.38 -16.37	159.46 17.33 -1.19	236.01 18.96 -66.60	316.56 21.98 -109.80	322.38 23.61 -112.87	335.12 25.90 -103.67	328.51 26.78 -82.18	322.29 24.05 -99.40	272.00 15.92 -103.00	185.38 15.12 -53.11	156.53 16.00 -24.66	130.02 15.18 -7.88	115.21 9.75 -35.84	65.77 8.05 -2.20
HOLTSVILLE_IC_6 23695	60.66 7.01 -6.90	56.86 6.13 -8.14	53.03 5.72 -7.31	47.03 5.38 -3.74	45.33 5.29 -2.27	46.61 5.32 -3.85	56.47 6.05 -9.00	61.44 7.35 -4.79	71.32 8.76 0.00	100.84 12.28 -9.36	138.01 15.86 -16.37	160.58 18.46 -1.19	237.35 20.30 -66.60	317.67 23.10 -109.80	323.50 24.73 -112.87	336.35 27.13 -103.67	330.11 27.89 -82.67	323.50 25.26 -99.40	272.86 16.69 -103.09	186.32 16.05 -53.11	158.26 17.73 -24.66	131.51 16.68 -7.88	116.04 10.58 -35.84	66.61 8.72 -2.36
HOLTSVILLE_IC_7 23696	60.66 7.01 -6.90	56.86 6.13 -8.14	53.03 5.72 -7.31	47.03 5.38 -3.74	45.33 5.29 -2.27	46.61 5.32 -3.85	56.47 6.05 -9.00	61.44 7.35 -4.79	71.32 8.76 0.00	100.84 12.28 -9.36	138.01 15.86 -16.37	160.58 18.46 -1.19	237.35 20.30 -66.60	317.67 23.10 -109.80	323.50 24.73 -112.87	336.35 27.13 -103.67	330.11 27.89 -82.67	323.50 25.26 -99.40	272.86 16.69 -103.09	186.32 16.05 -53.11	158.26 17.73 -24.66	131.51 16.68 -7.88	116.04 10.58 -35.84	66.61 8.72 -2.36
HOLTSVILLE_IC_8 23697	60.66 7.01 -6.90	56.86 6.13 -8.14	53.03 5.72 -7.31	47.03 5.38 -3.74	45.33 5.29 -2.27	46.61 5.32 -3.85	56.47 6.05 -9.00	61.44 7.35 -4.79	71.32 8.76 0.00	100.84 12.28 -9.36	138.01 15.86 -16.37	160.58 18.46 -1.19	237.35 20.30 -66.60	317.67 23.10 -109.80	323.50 24.73 -112.87	336.35 27.13 -103.67	330.11 27.89 -82.67	323.50 25.26 -99.40	272.86 16.69 -103.09	186.32 16.05 -53.11	158.26 17.73 -24.66	131.51 16.68 -7.88	116.04 10.58 -35.84	66.61 8.72 -2.36
HOLTSVILLE_IC_9 23698	60.66 7.01 -6.90	56.86 6.13 -8.14	53.03 5.72 -7.31	47.03 5.38 -3.74	45.33 5.29 -2.27	46.61 5.32 -3.85	56.47 6.05 -9.00	61.44 7.35 -4.79	71.32 8.76 0.00	100.84 12.28 -9.36	138.01 15.86 -16.37	160.58 18.46 -1.19	237.35 20.30 -66.60	317.67 23.10 -109.80	323.50 24.73 -112.87	336.35 27.13 -103.67	330.11 27.89 -82.67	323.50 25.26 -99.40	272.86 16.69 -103.09	186.32 16.05 -53.11	158.26 17.73 -24.66	131.51 16.68 -7.88	116.04 10.58 -35.84	66.61 8.72 -2.36
HOWARD_WT_PWR 323690	47.59 0.84 0.00	43.26 0.68 0.00	40.08 0.00 0.00	38.13 0.23 0.00	38.19 0.42 0.00	38.34 0.90 0.00	42.20 0.78 0.00	50.24 0.00 -0.94	62.50 -0.06 0.00	86.99 0.40 -7.38	132.55 2.00 -24.76	187.28 2.25 -44.10	210.21 4.67 -55.09	256.98 7.58 -64.62	264.47 8.37 -70.19	304.14 8.83 -89.76	321.51 9.65 -92.31	287.07 8.74 -79.48	208.81 7.65 -48.08	142.04 3.64 -21.25	136.10 1.97 -18.26	110.96 1.18 -2.82	70.87 1.25 0.00	56.36 0.50 -0.33
HQ_GEN_CEDARS 23644	44.18 -2.57 0.00	40.20 -2.38 0.00	37.80 -2.20 0.00	35.78 -2.12 0.00	35.73 -2.04 0.00	35.42 -2.02 0.00	39.31 -2.11 0.00	47.13 -2.17 0.00	59.75 -2.81 0.00	75.89 -3.32 0.00	99.97 -5.82 0.00	132.75 -8.18 0.00	140.82 -9.63 0.00	172.58 -12.20 0.00	172.15 -13.75 0.00	190.13 -15.42 0.00	203.31 -16.24 0.00	184.13 -14.71 0.00	139.61 -13.47 0.00	107.90 -9.26 0.00	107.64 -8.22 0.00	99.68 -7.28 0.00	65.23 -4.38 0.00	52.47 -3.05 0.00
HQ_GEN_CEDARS_PROXY 323590	44.18 -2.57 0.00	40.20 -2.38 0.00	37.80 -2.20 0.00	35.78 -2.12 0.00	35.73 -2.04 0.00	35.42 -2.02 0.00	39.31 -2.11 0.00	47.13 -2.17 0.00	59.75 -2.81 0.00	75.89 -3.32 0.00	99.97 -5.82 0.00	132.75 -8.18 0.00	140.82 -9.63 0.00	172.58 -12.20 0.00	172.15 -13.75 0.00	190.13 -15.42 0.00	203.31 -16.24 0.00	184.13 -14.71 0.00	139.61 -13.47 0.00	107.90 -9.26 0.00	107.64 -8.22 0.00	99.68 -7.28 0.00	65.87 -4.38 -0.63	51.84 -3.05 0.63
HQ_GEN_IMPORT 323601	45.35 -1.40 0.00	41.31 -1.28 0.00	38.84 -1.16 0.00	36.80 -1.10 0.00	36.72 -1.06 0.00	36.40 -1.05 0.00	40.26 -1.16 0.00	48.07 -1.23 0.00	60.93 -1.63 0.00	77.15 -2.06 0.00	102.61 -3.17 0.00	136.56 -4.37 0.00	145.63 -4.82 0.00	178.50 -6.28 0.00	179.13 -6.68 0.09	179.13 -7.39 19.03	179.13 -7.89 32.52	179.13 -7.15 12.56	147.58 -5.50 0.00	113.17 -3.98 0.00	112.16 -3.71 0.00	103.64 -3.32 0.00	68.23 -2.02 -0.63	53.40 -1.50 0.63
HQ_GEN_WHEEL 23651	45.35 -1.40 0.00	41.31 -1.28 0.00	38.84 -1.16 0.00	36.80 -1.10 0.00	36.72 -1.06 0.00	36.40 -1.05 0.00	40.26 -1.16 0.00	48.07 -1.23 0.00	60.93 -1.63 0.00	77.15 -2.06 0.00	102.61 -3.17 0.00	136.56 -4.37 0.00	145.63 -4.82 0.00	178.50 -6.28 0.00	179.13 -6.68 0.09	179.13 -7.39 19.03	179.13 -7.89 32.52	179.13 -7.15 12.56	147.58 -5.50 0.00	113.17 -3.98 0.00	112.16 -3.71 0.00	103.64 -3.32 0.00	68.23 -2.02 -0.63	53.40 -1.50 0.63
HUDSON_AVE_GT_3 23810	52.40 5.65 0.00	47.48 4.90 0.00	44.56 4.56 0.00	42.19 4.28 0.00	41.97 4.19 0.00	41.71 4.27 0.00	46.26 4.84 0.00	59.87 6.06 -4.51	70.57 8.01 0.00	89.19 9.98 0.00	135.67 13.54 -16.34	158.83 17.90 0.00	176.06 18.80 -6.81	230.82 23.47 -22.56	267.59 24.35 -57.34	298.13 26.92 -65.66	299.77 28.75 -51.46	269.38 25.84 -44.70	206.36 19.76 -33.52	156.95 15.12 -24.67	130.94 14.95 -0.12	120.54 13.58 0.00	77.97 8.35 0.00	62.58 7.05 0.00
HUDSON_AVE_GT_4 23540	52.40 5.65 0.00	47.48 4.90 0.00	44.56 4.56 0.00	42.19 4.28 0.00	41.97 4.19 0.00	41.71 4.27 0.00	46.26 4.84 0.00	59.87 6.06 -4.51	70.57 8.01 0.00	89.19 9.98 0.00	135.67 13.54 -16.34	158.83 17.90 0.00	176.06 18.80 -6.81	230.82 23.47 -22.56	267.59 24.35 -57.34	298.13 26.92 -65.66	299.77 28.75 -51.46	269.38 25.84 -44.70	206.36 19.76 -33.52	156.95 15.12 -24.67	130.94 14.95 -0.12	120.54 13.58 0.00	77.97 8.35 0.00	62.58 7.05 0.00
HUDSON_AVE_GT_5 23657	52.40 5.65 0.00	47.48 4.90 0.00	44.56 4.56 0.00	42.19 4.28 0.00	41.97 4.19 0.00	41.71 4.27 0.00	46.26 4.84 0.00	59.87 6.06 -4.51	70.57 8.01 0.00	89.19 9.98 0.00	135.67 13.54 -16.34	158.83 17.90 0.00	176.06 18.80 -6.81	230.82 23.47 -22.56	267.59 24.35 -57.34	298.13 26.92 -65.66	299.77 28.75 -51.46	269.38 25.84 -44.70	206.36 19.76 -33.52	156.95 15.12 -24.67	130.94 14.95 -0.12	120.54 13.58 0.00	77.97 8.35 0.00	62.58 7.05 0.00

HUDSON_AVE_10 24168	52.26 5.51 0.00	47.35 4.77 0.00	44.48 4.48 0.00	42.07 4.17 0.00	41.85 4.08 0.00	41.56 4.12 0.00	46.10 4.68 0.00	59.62 5.81 -4.51	70.25 7.69 0.00	88.87 9.66 0.00	135.03 12.90 -16.34	157.98 17.05 0.00	175.15 17.89 -6.81	229.70 22.35 -22.56	266.29 23.05 -57.34	296.90 25.69 -65.66	298.23 27.22 -51.46	268.19 24.65 -44.70	205.58 18.98 -33.52	156.36 14.52 -24.67	130.35 14.36 -0.12	120.11 13.15 0.00	77.69 8.07 0.00	62.36 6.83 0.00
HUNTER MOUNT___DRP 323613	51.33 4.58 0.00	46.76 4.18 0.00	43.92 3.92 0.00	41.58 3.68 0.00	41.36 3.59 0.00	41.00 3.56 0.00	45.40 3.98 0.00	59.50 5.28 -4.92	69.32 6.76 0.00	88.16 8.95 0.00	125.89 13.33 -6.77	159.39 18.46 0.00	173.73 20.46 -2.82	218.71 24.58 -9.35	235.88 26.22 -23.76	261.13 28.38 -27.20	271.18 30.31 -21.32	245.00 27.63 -18.52	189.32 22.35 -13.89	143.66 16.28 -10.22	130.87 14.95 -0.05	120.85 13.90 0.00	78.32 8.70 0.00	61.36 5.83 0.00
HUNTINGTON_RES_REC 323705	59.96 6.27 -6.95	56.19 5.45 -8.16	52.45 5.12 -7.33	46.47 4.81 -3.76	44.82 4.76 -2.29	46.06 4.76 -3.86	55.81 5.38 -9.01	60.50 6.41 -4.79	70.38 7.82 0.00	99.42 10.85 -9.36	136.43 14.28 -16.37	159.98 18.04 -1.00	235.58 20.01 -65.12	316.82 24.39 -107.64	322.34 25.83 -110.60	335.23 28.56 -101.11	329.98 30.08 -80.35	323.22 27.24 -97.13	273.21 18.52 -101.62	185.54 15.93 -52.45	156.53 16.00 -24.66	129.49 14.65 -7.88	114.65 9.19 -35.84	65.57 7.67 -2.38
HUNTLEY___63 23557	45.82 -0.93 0.00	42.16 -0.43 0.00	38.84 -1.16 0.00	37.11 -0.80 0.00	37.17 -0.61 0.00	37.33 -0.11 0.00	40.47 -0.95 0.00	45.96 -4.04 -0.70	56.80 -5.75 0.00	79.77 -6.89 -7.45	129.52 -7.41 -31.15	173.38 -10.72 -43.17	196.01 -8.73 -54.29	237.69 -9.98 -62.89	245.42 -8.73 -68.25	283.12 -10.07 -87.63	298.83 -10.53 -89.82	266.11 -9.34 -76.60	194.80 -5.50 -47.23	131.04 -6.33 -20.21	124.35 -8.34 -16.82	98.30 -8.66 0.00	65.86 -3.76 0.00	52.64 -2.89 0.00
HUNTLEY___64 23558	45.82 -0.93 0.00	42.16 -0.43 0.00	38.84 -1.16 0.00	37.11 -0.80 0.00	37.17 -0.61 0.00	37.33 -0.11 0.00	40.47 -0.95 0.00	45.96 -4.04 -0.70	56.80 -5.75 0.00	79.77 -6.89 -7.45	129.52 -7.41 -31.15	173.38 -10.72 -43.17	196.01 -8.73 -54.29	237.69 -9.98 -62.89	245.42 -8.73 -68.25	283.12 -10.07 -87.63	298.83 -10.53 -89.82	266.11 -9.34 -76.60	194.80 -5.50 -47.23	131.04 -6.33 -20.21	124.35 -8.34 -16.82	98.30 -8.66 0.00	65.86 -3.76 0.00	52.64 -2.89 0.00
HUNTLEY___65 23559	45.82 -0.93 0.00	42.16 -0.43 0.00	38.84 -1.16 0.00	37.11 -0.80 0.00	37.17 -0.61 0.00	37.33 -0.11 0.00	40.47 -0.95 0.00	45.96 -4.04 -0.70	56.80 -5.75 0.00	79.77 -6.89 -7.45	129.52 -7.41 -31.15	173.38 -10.72 -43.17	196.01 -8.73 -54.29	237.69 -9.98 -62.89	245.42 -8.73 -68.25	283.12 -10.07 -87.63	298.83 -10.53 -89.82	266.11 -9.34 -76.60	194.80 -5.50 -47.23	131.04 -6.33 -20.21	124.35 -8.34 -16.82	98.30 -8.66 0.00	65.86 -3.76 0.00	52.64 -2.89 0.00
HUNTLEY___66 23560	45.82 -0.93 0.00	42.16 -0.43 0.00	38.84 -1.16 0.00	37.11 -0.80 0.00	37.17 -0.61 0.00	37.33 -0.11 0.00	40.47 -0.95 0.00	45.96 -4.04 -0.70	56.80 -5.75 0.00	79.77 -6.89 -7.45	129.52 -7.41 -31.15	173.38 -10.72 -43.17	196.01 -8.73 -54.29	237.69 -9.98 -62.89	245.42 -8.73 -68.25	283.12 -10.07 -87.63	298.83 -10.53 -89.82	266.11 -9.34 -76.60	194.80 -5.50 -47.23	131.04 -6.33 -20.21	124.35 -8.34 -16.82	98.30 -8.66 0.00	65.86 -3.76 0.00	52.64 -2.89 0.00
HUNTLEY___67 23561	45.25 -1.50 0.00	41.52 -1.06 0.00	38.28 -1.72 0.00	36.54 -1.36 0.00	36.56 -1.21 0.00	36.70 -0.75 0.00	39.80 -1.62 0.00	45.62 -4.39 -0.70	56.49 -6.07 0.00	45.00 -7.45 26.76	45.25 -8.25 52.28	45.00 -11.84 84.09	45.26 -9.93 95.25	61.15 -10.90 112.73	45.01 -9.86 131.03	45.01 -11.10 149.44	45.01 -11.64 162.90	45.01 -10.35 143.49	56.51 -6.58 89.99	45.00 -7.15 65.01	46.26 -9.16 60.45	97.65 -9.31 0.00	65.16 -4.46 0.00	52.09 -3.44 0.00
HUNTLEY___68 23562	45.25 -1.50 0.00	41.52 -1.06 0.00	38.28 -1.72 0.00	36.54 -1.36 0.00	36.56 -1.21 0.00	36.70 -0.75 0.00	39.80 -1.62 0.00	45.62 -4.39 -0.70	56.49 -6.07 0.00	45.00 -7.45 26.76	45.25 -8.25 52.28	45.00 -11.84 84.09	45.26 -9.93 95.25	61.15 -10.90 112.73	45.01 -9.86 131.03	45.01 -11.10 149.44	45.01 -11.64 162.90	45.01 -10.35 143.49	56.51 -6.58 89.99	45.00 -7.15 65.01	46.26 -9.16 60.45	97.65 -9.31 0.00	65.16 -4.46 0.00	52.09 -3.44 0.00
HYLAND___LFGE 323620	46.84 0.09 0.00	42.54 -0.04 0.00	39.36 -0.64 0.00	37.37 -0.53 0.00	37.40 -0.38 0.00	37.56 0.11 0.00	41.29 -0.12 0.00	48.88 -1.18 -0.77	61.24 -1.32 0.00	82.95 -1.11 -4.85	121.54 -0.11 -15.86	168.87 -0.14 -28.08	187.71 1.95 -35.31	229.77 4.06 -40.93	234.75 4.45 -44.39	266.87 4.32 -56.99	283.02 5.05 -58.42	253.04 4.37 -49.83	187.65 3.83 -30.74	131.02 0.71 -13.15	126.36 -0.46 -10.95	105.89 -1.07 0.00	69.34 -0.28 0.00	55.08 -0.45 0.00
INDECK___CORINTH 23802	48.80 2.05 0.00	44.50 1.92 0.00	41.68 1.68 0.00	39.42 1.52 0.00	39.17 1.40 0.00	38.87 1.42 0.00	43.57 2.15 0.00	58.10 2.91 -5.89	66.62 4.06 0.00	84.12 4.91 0.00	114.50 6.98 -1.73	150.65 9.72 0.00	160.94 9.77 -0.72	196.59 9.42 -2.39	201.27 9.29 -6.07	222.78 10.27 -6.95	236.19 11.19 -5.45	213.71 10.14 -4.73	164.74 8.11 -3.55	126.68 6.91 -2.61	123.19 7.30 -0.01	113.90 6.95 0.00	74.01 4.39 0.00	58.58 3.05 0.00
INDECK___ILION 23567	48.57 1.82 0.00	44.24 1.66 0.00	41.56 1.56 0.00	39.38 1.48 0.00	39.29 1.51 0.00	38.90 1.46 0.00	43.03 1.61 0.00	51.06 1.87 0.11	65.00 2.44 0.00	82.38 3.17 0.00	110.23 4.44 0.00	146.99 6.06 0.00	156.91 6.46 0.00	192.36 7.58 0.00	193.35 7.44 0.00	213.98 8.43 0.00	228.56 9.01 0.00	207.20 8.35 0.00	159.51 6.43 0.00	122.08 4.92 0.00	120.85 4.98 0.00	111.55 4.60 0.00	72.54 2.92 0.00	57.75 2.22 0.00
INDECK___OLEAN 23982	48.53 1.78 0.00	43.99 1.40 0.00	40.52 0.52 0.00	38.66 0.76 0.00	38.79 1.02 0.00	39.13 1.69 0.00	42.87 1.45 0.00	48.65 -1.43 -0.78	60.68 -1.88 0.00	100.51 -1.90 -23.20	180.95 -0.42 -75.59	273.81 -1.41 -134.29	320.68 1.35 -168.88	383.09 2.40 -195.91	401.95 3.72 -212.33	481.82 3.70 -272.56	502.89 3.96 -279.38	440.52 3.38 -238.30	304.34 4.13 -147.12	181.27 1.17 -62.95	167.12 -1.16 -52.41	104.50 -2.46 0.00	69.27 -0.35 0.00	56.41 0.89 0.00
INDECK___OSWEGO 23783	46.10 -0.65 0.00	41.95 -0.64 0.00	39.28 -0.72 0.00	37.26 -0.64 0.00	37.13 -0.64 0.00	36.88 -0.56 0.00	40.80 -0.62 0.00	48.33 -1.33 -0.36	60.87 -1.69 0.00	80.07 -2.06 -2.92	120.47 -2.43 -17.12	166.59 -3.24 -28.89	180.78 -3.01 -33.34	224.97 -3.52 -43.70	231.98 -3.54 -49.62	262.57 -3.91 -60.93	280.31 -4.18 -64.93	256.69 -3.78 -61.63	179.40 -2.75 -29.07	132.91 -2.47 -18.22	133.22 -2.55 -19.90	128.21 -2.46 -23.71	67.95 -1.67 0.00	56.91 -1.39 -2.76
INDECK___YERKES 23781	45.82 -0.93 0.00	42.16 -0.43 0.00	38.84 -1.16 0.00	37.11 -0.80 0.00	37.17 -0.61 0.00	37.33 -0.11 0.00	40.47 -0.95 0.00	45.96 -4.04 -0.70	56.80 -5.75 0.00	79.77 -6.89 -7.45	129.52 -7.41 -31.15	173.38 -10.72 -43.17	196.01 -8.73 -54.29	237.69 -9.98 -62.89	245.42 -8.73 -68.25	283.12 -10.07 -87.63	298.83 -10.53 -89.82	266.11 -9.34 -76.60	194.80 -5.50 -47.23	131.04 -6.33 -20.21	124.35 -8.34 -16.82	98.30 -8.66 0.00	65.86 -3.76 0.00	52.64 -2.89 0.00
INDIAN POINT_GT_1 24139	51.70 4.95 0.00	46.84 4.26 0.00	44.00 4.00 0.00	41.66 3.75 0.00	41.44 3.66 0.00	41.15 3.71 0.00	45.65 4.23 0.00	59.10 5.33 -4.47	69.50 6.94 0.00	88.00 8.79 0.00	133.91 12.05 -16.07	156.99 16.06 0.00	174.14 17.00 -6.70	228.59 21.61 -22.19	264.78 22.49 -56.39	294.99 24.86 -64.58	296.50 26.33 -50.61	266.66 23.85 -43.96	204.11 18.05 -32.97	155.24 13.82 -24.27	129.30 13.32 -0.12	119.04 12.08 0.00	77.14 7.52 0.00	61.64 6.11 0.00

INDIAN POINT_GT_2 23659	51.70 4.95 0.00	46.84 4.26 0.00	44.00 4.00 0.00	41.66 3.75 0.00	41.44 3.66 0.00	41.15 3.71 0.00	45.65 4.23 0.00	59.10 5.33 -4.47	69.50 6.94 0.00	88.00 8.79 0.00	133.91 12.05 -16.07	156.99 16.06 0.00	174.14 17.00 -6.70	228.59 21.61 -22.19	264.78 22.49 -56.39	294.99 24.86 -64.58	296.50 26.33 -50.61	266.66 23.85 -43.96	204.11 18.05 -32.97	155.24 13.82 -24.27	129.30 13.32 -0.12	119.04 12.08 0.00	77.14 7.52 0.00	61.64 6.11 0.00
INDIAN POINT_GT_3 24019	51.70 4.95 0.00	46.84 4.26 0.00	44.00 4.00 0.00	41.66 3.75 0.00	41.44 3.66 0.00	41.15 3.71 0.00	45.65 4.23 0.00	59.10 5.33 -4.47	69.50 6.94 0.00	88.00 8.79 0.00	133.91 12.05 -16.07	156.99 16.06 0.00	174.14 17.00 -6.70	228.59 21.61 -22.19	264.78 22.49 -56.39	294.99 24.86 -64.58	296.50 26.33 -50.61	266.66 23.85 -43.96	204.11 18.05 -32.97	155.24 13.82 -24.27	129.30 13.32 -0.12	119.04 12.08 0.00	77.14 7.52 0.00	61.64 6.11 0.00
INDIAN POINT___2 23530	51.61 4.86 0.00	46.76 4.18 0.00	43.92 3.92 0.00	41.58 3.68 0.00	41.36 3.59 0.00	41.08 3.63 0.00	45.56 4.14 0.00	58.95 5.22 -4.43	69.38 6.82 0.00	87.84 8.64 0.00	133.03 11.74 -15.50	156.57 15.64 0.00	173.46 16.55 -6.46	227.25 21.06 -21.41	262.22 21.93 -54.39	292.08 24.24 -62.28	294.04 25.68 -48.82	264.70 23.45 -42.40	202.63 17.75 -31.80	154.15 13.58 -23.41	128.95 12.97 -0.11	118.83 11.87 0.00	76.93 7.31 0.00	61.47 5.94 0.00
INDIAN POINT___3 23531	51.47 4.72 0.00	46.67 4.09 0.00	43.84 3.84 0.00	41.51 3.60 0.00	41.29 3.51 0.00	41.00 3.56 0.00	45.48 4.06 0.00	58.90 5.13 -4.48	69.26 6.70 0.00	87.60 8.39 0.00	133.43 11.53 -16.12	156.16 15.23 0.00	173.42 16.25 -6.71	227.54 20.51 -22.25	263.81 21.37 -56.54	293.92 23.63 -64.74	295.32 25.02 -50.75	265.58 22.66 -44.08	203.43 17.29 -33.06	154.72 13.23 -24.33	128.73 12.75 -0.12	118.51 11.55 0.00	76.79 7.17 0.00	61.36 5.83 0.00
IP CORINTH___1 23988	48.90 2.15 0.00	44.55 1.96 0.00	41.76 1.76 0.00	39.46 1.55 0.00	39.21 1.44 0.00	38.90 1.46 0.00	43.65 2.24 0.00	58.25 3.06 -5.89	66.82 4.26 0.00	84.35 5.15 0.00	114.71 7.20 -1.73	150.79 9.86 0.00	160.94 9.77 -0.72	196.77 9.60 -2.39	201.45 9.48 -6.07	222.98 10.48 -6.95	236.41 11.41 -5.45	214.11 10.53 -4.73	165.20 8.57 -3.55	127.04 7.27 -2.61	123.53 7.65 -0.01	114.23 7.28 0.00	74.21 4.59 0.00	58.80 3.28 0.00
IP___TICONDEROGA 23804	51.70 4.95 0.00	47.23 4.64 0.00	44.24 4.24 0.00	41.92 4.02 0.00	41.63 3.85 0.00	41.30 3.86 0.00	46.51 5.09 0.00	61.26 6.26 -5.69	70.69 8.13 0.00	88.79 9.58 0.00	121.91 12.90 -3.22	158.12 17.19 0.00	169.84 18.05 -1.34	208.63 19.40 -4.45	217.11 19.90 -11.30	240.50 22.00 -12.94	252.96 23.26 -10.14	228.94 21.29 -8.81	177.13 17.44 -6.61	135.84 13.82 -4.86	129.79 13.90 -0.02	119.78 12.83 0.00	78.18 8.56 0.00	61.75 6.22 0.00
ISLIP_RES_REC 323679	61.99 7.95 -7.29	57.79 6.90 -8.31	53.89 6.40 -7.49	47.74 5.99 -3.85	46.10 5.93 -2.39	47.39 5.99 -3.95	57.24 6.79 -9.03	62.45 8.33 -4.82	72.57 10.01 0.00	102.71 14.10 -9.41	140.66 18.51 -16.37	164.39 24.53 -1.20	241.58 28.81 -66.60	323.39 30.67 -109.80	329.44 30.67 -112.87	342.74 33.52 -103.67	337.44 34.68 -83.21	329.46 31.22 -99.40	277.25 20.97 -103.19	189.48 19.21 -53.11	161.16 20.62 -24.66	134.08 19.25 -7.88	117.64 12.18 -35.84	67.95 9.88 -2.54
JARVIS____ 23743	47.17 0.42 0.00	42.97 0.38 0.00	40.36 0.36 0.00	38.24 0.34 0.00	38.11 0.34 0.00	37.78 0.34 0.00	41.79 0.37 0.00	49.63 0.44 0.11	63.12 0.56 0.00	80.00 0.79 0.00	106.95 1.17 0.00	142.49 1.55 0.00	152.11 1.66 0.00	186.82 2.04 0.00	187.95 2.05 0.00	207.82 2.27 0.00	221.97 2.42 0.00	201.24 2.39 0.00	154.77 1.69 0.00	118.45 1.29 0.00	117.15 1.28 0.00	108.13 1.18 0.00	70.39 0.77 0.00	56.08 0.56 0.00
JENNISON___1 23625	50.44 3.69 0.00	45.82 3.23 0.00	42.84 2.84 0.00	40.60 2.69 0.00	40.49 2.72 0.00	40.37 2.92 0.00	44.53 3.11 0.00	54.39 3.55 -1.53	67.38 4.82 0.00	88.47 6.73 -2.53	124.67 9.52 -9.36	169.82 12.40 -16.49	184.71 13.99 -20.27	227.01 17.92 -24.31	229.68 17.09 -26.68	258.91 19.54 -33.82	275.47 20.87 -35.05	249.60 19.88 -30.87	185.30 14.55 -17.67	136.17 10.55 -8.46	134.30 10.65 -7.78	120.17 9.52 -3.70	75.39 5.78 0.00	60.18 4.22 -0.43
JENNISON___2 23626	50.30 3.55 0.00	45.74 3.15 0.00	42.76 2.76 0.00	40.52 2.61 0.00	40.42 2.64 0.00	40.29 2.84 0.00	44.44 3.02 0.00	54.28 3.45 -1.53	67.25 4.69 0.00	88.23 6.50 -2.53	124.34 9.20 -9.36	169.54 12.12 -16.49	184.26 13.55 -20.27	226.45 17.36 -24.31	229.32 16.74 -26.68	258.27 18.90 -33.82	275.03 20.42 -35.05	249.00 19.28 -30.87	184.82 14.07 -17.67	135.80 10.19 -8.46	133.96 10.31 -7.78	119.85 9.20 -3.70	75.26 5.64 0.00	60.07 4.11 -0.43
KEDC PORT_JEFF_GT2 24210	60.19 6.68 -6.76	56.54 5.88 -8.08	52.73 5.48 -7.24	46.76 5.15 -3.70	45.10 5.10 -2.23	46.38 5.13 -3.81	56.21 5.80 -8.99	61.08 7.00 -4.78	70.69 8.13 0.00	100.03 11.48 -9.34	136.85 14.70 -16.37	159.60 17.47 -1.19	236.16 19.11 -66.60	316.74 22.16 -109.80	322.57 23.80 -112.87	335.33 26.11 -103.67	328.80 26.78 -82.47	322.29 24.05 -99.40	272.05 15.92 -103.05	185.38 15.12 -53.11	156.87 16.34 -24.66	130.34 15.50 -7.88	115.28 9.82 -35.84	66.04 8.22 -2.29
KEDC PORT_JEFF_GT3 24211	60.19 6.68 -6.76	56.54 5.88 -8.08	52.73 5.48 -7.24	46.76 5.15 -3.70	45.10 5.10 -2.23	46.38 5.13 -3.81	56.21 5.80 -8.99	61.08 7.00 -4.78	70.69 8.13 0.00	100.03 11.48 -9.34	136.85 14.70 -16.37	159.60 17.47 -1.19	236.16 19.11 -66.60	316.74 22.16 -109.80	322.57 23.80 -112.87	335.33 26.11 -103.67	328.80 26.78 -82.47	322.29 24.05 -99.40	272.05 15.92 -103.05	185.38 15.12 -53.11	156.87 16.34 -24.66	130.34 15.50 -7.88	115.28 9.82 -35.84	66.04 8.22 -2.29
KEDC_GLWD_GT4 24219	74.72 6.07 -21.89	62.43 5.24 -14.61	59.17 4.88 -14.30	50.30 4.58 -7.81	49.31 4.53 -7.00	50.02 4.57 -8.01	56.52 5.18 -9.93	61.53 6.51 -5.72	70.44 7.88 0.00	100.73 10.22 -11.30	136.22 14.07 -16.37	160.60 18.46 -1.21	236.92 19.86 -66.61	319.70 25.13 -109.80	324.81 26.02 -112.88	338.01 28.78 -103.68	353.59 30.51 -103.53	325.89 27.63 -99.41	280.17 20.05 -107.05	186.21 15.93 -53.12	155.96 15.41 -24.68	128.86 14.01 -7.89	114.10 8.63 -35.85	71.87 7.11 -9.24
KEDC_GLWD_GT5 24220	74.72 6.07 -21.89	62.43 5.24 -14.61	59.17 4.88 -14.30	50.30 4.58 -7.81	49.31 4.53 -7.00	50.02 4.57 -8.01	56.52 5.18 -9.93	61.53 6.51 -5.72	70.44 7.88 0.00	100.73 10.22 -11.30	136.22 14.07 -16.37	160.60 18.46 -1.21	236.92 19.86 -66.61	319.70 25.13 -109.80	324.81 26.02 -112.88	338.01 28.78 -103.68	353.59 30.51 -103.53	325.89 27.63 -99.41	280.17 20.05 -107.05	186.21 15.93 -53.12	155.96 15.41 -24.68	128.86 14.01 -7.89	114.10 8.63 -35.85	71.87 7.11 -9.24
KENSICO____ 23655	51.94 5.19 0.00	47.06 4.47 0.00	44.20 4.20 0.00	41.81 3.90 0.00	41.63 3.85 0.00	41.34 3.89 0.00	45.85 4.43 0.00	59.37 5.57 -4.50	69.81 7.25 0.00	88.31 9.11 0.00	134.60 12.48 -16.34	157.55 16.62 0.00	174.85 17.59 -6.81	229.50 22.16 -22.56	266.27 23.05 -57.32	296.67 25.48 -65.63	297.99 27.00 -51.44	268.18 24.65 -44.68	205.26 18.67 -33.51	156.11 14.29 -24.66	129.77 13.78 -0.12	119.46 12.51 0.00	77.41 7.80 0.00	61.86 6.33 0.00
KIAC_JFK_GT1 23816	52.41 5.65 -0.01	47.53 4.94 -0.01	44.64 4.64 0.00	42.23 4.32 0.00	42.04 4.27 0.00	41.68 4.23 0.00	46.14 4.72 0.00	59.48 5.67 -4.51	70.25 7.69 0.00	88.87 9.66 0.00	134.92 12.79 -16.34	157.70 16.76 0.00	174.70 17.44 -6.81	229.14 21.79 -22.56	265.54 22.30 -57.34	296.07 24.86 -65.66	297.57 26.55 -51.46	267.59 24.05 -44.70	205.74 19.13 -33.52	156.47 14.64 -24.67	130.47 14.48 -0.12	120.44 13.48 0.00	77.90 8.28 0.00	62.59 7.05 -0.01

KIAC_JFK_GT2 23817	52.41 5.65 -0.01	47.53 4.94 -0.01	44.64 4.64 0.00	42.23 4.32 0.00	42.04 4.27 0.00	41.68 4.23 0.00	46.14 4.72 0.00	59.48 5.67 -4.51	70.25 7.69 0.00	88.87 9.66 0.00	134.92 12.79 -16.34	157.70 16.76 0.00	174.70 17.44 -6.81	229.14 21.79 -22.56	265.54 22.30 -57.34	296.07 24.86 -65.66	297.57 26.55 -51.46	267.59 24.05 -44.70	205.74 19.13 -33.52	156.47 14.64 -24.67	130.47 14.48 -0.12	120.44 13.48 0.00	77.90 8.28 0.00	62.59 7.05 -0.01
KINTIGH____ 23543	44.46 -2.29 0.00	40.67 -1.92 0.00	37.60 -2.40 0.00	35.82 -2.08 0.00	35.85 -1.93 0.00	35.91 -1.54 0.00	39.10 -2.32 0.00	45.22 -4.68 -0.60	56.30 -6.26 0.00	64.45 -7.84 6.92	73.41 -9.20 23.18	87.93 -12.68 40.31	88.27 -11.44 50.74	113.44 -12.94 58.41	110.07 -12.08 63.75	110.07 -13.57 81.91	121.14 -14.50 83.92	114.15 -13.13 71.56	100.19 -9.03 43.86	89.69 -8.67 18.80	90.16 -10.08 15.63	97.12 -9.84 0.00	64.47 -5.15 0.00	51.59 -3.94 0.00
LEDERLE____ 23769	52.31 5.56 0.00	47.35 4.77 0.00	44.48 4.48 0.00	42.11 4.21 0.00	41.89 4.12 0.00	41.64 4.19 0.00	46.14 4.72 0.00	59.68 6.01 -4.37	70.38 7.82 0.00	89.19 9.98 0.00	134.52 13.85 -14.88	159.39 18.46 0.00	176.51 19.86 -6.20	230.46 25.13 -20.55	264.34 26.22 -52.22	294.34 28.99 -59.79	297.38 30.96 -46.87	267.60 28.04 -40.71	205.04 21.43 -30.53	155.68 16.05 -22.47	131.27 15.29 -0.11	120.85 13.90 0.00	78.25 8.63 0.00	62.30 6.77 0.00
LINDEN COGEN____ 23786	51.94 5.19 0.00	47.10 4.51 0.00	44.24 4.24 0.00	41.85 3.94 0.00	41.63 3.85 0.00	41.38 3.93 0.00	45.93 4.52 0.00	53.63 5.57 1.24	70.00 7.44 0.00	67.28 9.11 21.03	62.45 12.27 55.60	64.20 16.34 93.07	70.22 17.14 97.37	76.32 21.42 129.89	77.52 22.11 130.50	83.59 24.66 146.62	89.25 26.11 156.42	88.78 23.45 133.52	80.84 17.90 90.14	78.52 13.82 52.45	67.54 13.67 61.99	60.71 12.40 58.65	69.91 7.59 7.30	62.02 6.49 0.00
LIPA_MISC_IPP 23656	60.00 6.64 -6.61	56.34 5.75 -8.01	52.54 5.36 -7.18	46.57 5.00 -3.66	44.90 4.95 -2.18	46.19 4.98 -3.77	56.08 5.67 -8.98	61.03 6.95 -4.77	70.75 8.19 0.00	100.25 11.72 -9.32	136.75 14.60 -16.37	159.60 17.47 -1.19	236.47 19.42 -66.60	317.30 22.72 -109.80	323.31 24.54 -112.87	336.14 26.92 -103.67	329.71 27.89 -82.27	323.30 25.05 -99.40	272.48 16.39 -103.02	185.61 15.34 -53.11	156.98 16.45 -24.66	130.87 16.04 -7.88	115.84 10.38 -35.84	66.19 8.44 -2.23
LISF__SOLAR 323691	60.28 6.87 -6.66	56.62 6.01 -8.03	52.76 5.56 -7.20	46.78 5.19 -3.68	45.11 5.14 -2.20	46.39 5.17 -3.78	56.29 5.88 -8.99	61.27 7.20 -4.78	71.13 8.57 0.00	100.73 12.19 -9.33	137.60 15.44 -16.37	160.73 18.60 -1.19	237.66 20.61 -66.60	318.97 24.39 -109.80	324.99 26.22 -112.87	337.78 28.56 -103.67	331.52 29.63 -82.34	324.90 26.65 -99.40	273.71 17.60 -103.03	186.54 16.28 -53.11	157.91 17.37 -24.66	131.73 16.89 -7.88	116.32 10.86 -35.84	66.61 8.83 -2.25
LITTLE FALLS____HYD 24013	50.30 3.55 0.00	45.82 3.23 0.00	43.00 3.00 0.00	40.78 2.88 0.00	40.64 2.87 0.00	40.25 2.81 0.00	44.48 3.06 0.00	52.74 3.55 0.11	67.12 4.56 0.00	85.15 5.94 0.00	113.93 8.15 0.00	151.93 11.00 0.00	162.19 11.74 0.00	198.46 13.67 0.00	199.66 13.76 0.00	220.76 15.21 0.00	236.03 16.47 0.00	213.95 15.10 0.00	164.71 11.63 0.00	126.30 9.14 0.00	125.02 9.15 0.00	115.40 8.45 0.00	75.05 5.43 0.00	59.81 4.28 0.00
LI_NEWBRDGE____DRP 323616	56.05 5.80 -3.51	54.24 4.98 -6.67	50.45 4.72 -5.73	45.20 4.47 -2.82	43.35 4.38 -1.20	44.73 4.38 -2.90	55.18 4.97 -8.79	60.04 6.16 -4.58	70.06 7.50 0.00	98.11 9.98 -8.92	135.48 13.33 -16.37	159.17 17.05 -1.19	235.55 18.50 -66.60	317.30 22.72 -109.79	322.76 23.99 -112.87	335.54 26.32 -103.67	325.63 28.11 -77.96	323.70 25.46 -99.39	272.88 17.60 -102.20	185.26 15.00 -53.11	155.13 14.60 -24.66	128.20 13.37 -7.88	113.81 8.35 -35.84	63.44 7.11 -0.80
LONG_LAKE_PHOENIX 24014	46.70 -0.05 0.00	42.46 -0.13 0.00	39.80 -0.20 0.00	37.72 -0.19 0.00	37.59 -0.19 0.00	37.37 -0.07 0.00	41.34 -0.08 0.00	49.32 -0.34 -0.36	62.12 -0.43 0.00	80.95 -0.55 -2.29	118.99 -0.21 -13.42	163.44 -0.14 -22.65	176.89 0.30 -26.14	219.79 0.74 -34.27	225.55 0.75 -38.90	254.36 1.03 -47.77	271.57 1.10 -50.91	248.16 1.00 -48.32	176.64 0.77 -22.80	131.56 0.12 -14.29	131.36 -0.12 -15.60	125.44 -0.11 -18.59	69.41 -0.21 0.00	57.42 -0.28 -2.17
LOVETT____3 23632	50.86 4.11 0.00	46.08 3.49 0.00	43.32 3.32 0.00	41.01 3.11 0.00	40.83 3.06 0.00	40.55 3.11 0.00	44.94 3.52 0.00	58.17 4.49 -4.38	68.38 5.82 0.00	86.49 7.28 0.00	130.69 9.84 -15.07	154.04 13.11 0.00	170.42 13.69 -6.28	223.15 17.56 -20.81	257.18 18.41 -52.87	286.45 20.35 -60.54	288.53 21.53 -47.45	259.75 19.69 -41.21	198.84 14.84 -30.91	151.27 11.36 -22.75	126.99 11.01 -0.11	117.01 10.05 0.00	75.81 6.19 0.00	60.63 5.11 0.00
LOVETT____4 23642	51.66 4.91 0.00	46.76 4.18 0.00	43.96 3.96 0.00	41.62 3.72 0.00	41.40 3.63 0.00	41.15 3.71 0.00	45.56 4.14 0.00	58.96 5.28 -4.38	69.44 6.88 0.00	87.92 8.71 0.00	132.73 11.85 -15.10	156.71 15.78 0.00	173.58 16.85 -6.29	226.87 21.24 -20.85	261.17 22.30 -52.97	290.86 24.66 -60.65	293.20 26.11 -47.54	263.99 23.85 -41.29	202.10 18.05 -30.97	153.65 13.70 -22.79	129.18 13.20 -0.11	118.93 11.98 0.00	77.07 7.45 0.00	61.53 6.00 0.00
LOVETT____5 23593	51.66 4.91 0.00	46.76 4.18 0.00	43.96 3.96 0.00	41.62 3.72 0.00	41.40 3.63 0.00	41.15 3.71 0.00	45.56 4.14 0.00	58.96 5.28 -4.38	69.44 6.88 0.00	87.92 8.71 0.00	132.73 11.85 -15.10	156.71 15.78 0.00	173.58 16.85 -6.29	226.87 21.24 -20.85	261.17 22.30 -52.97	290.86 24.66 -60.65	293.20 26.11 -47.54	263.99 23.85 -41.29	202.10 18.05 -30.97	153.65 13.70 -22.79	129.18 13.20 -0.11	118.93 11.98 0.00	77.07 7.45 0.00	61.53 6.00 0.00
LOWER RAQUET____HYD 24057	43.85 -2.90 0.00	39.86 -2.73 0.00	37.44 -2.56 0.00	35.48 -2.43 0.00	35.43 -2.34 0.00	35.16 -2.29 0.00	39.02 -2.40 0.00	46.84 -2.46 0.00	59.56 -3.00 0.00	75.96 -3.48 -0.24	101.14 -6.03 -1.38	134.81 -8.45 -2.33	142.76 -10.38 -2.69	175.19 -13.12 -3.53	174.67 -15.24 -4.01	193.62 -16.85 -4.92	207.02 -17.78 -5.24	187.91 -15.92 -4.97	141.80 -13.62 -2.35	109.14 -9.49 -1.47	108.90 -8.57 -1.61	101.49 -7.38 -1.91	65.37 -4.25 0.00	52.64 -3.11 -0.22
LOWER____HUDSON 24059	49.97 3.22 0.00	45.65 3.07 0.00	42.88 2.88 0.00	40.60 2.69 0.00	40.34 2.57 0.00	39.92 2.47 0.00	44.48 3.06 0.00	58.82 3.75 -5.77	67.50 4.94 0.00	85.15 5.94 0.00	115.08 8.26 -1.04	152.21 11.28 0.00	162.47 11.59 -0.43	198.96 12.74 -1.44	202.57 13.01 -3.65	224.12 14.38 -4.18	238.20 15.36 -3.28	215.61 13.91 -2.85	166.24 11.03 -2.14	127.40 8.67 -1.57	124.92 9.04 -0.01	115.30 8.35 0.00	74.91 5.29 0.00	59.58 4.05 0.00
LWR__OSWEGATCHIE_HYD 23850	45.86 -0.89 0.00	41.65 -0.94 0.00	39.04 -0.96 0.00	36.99 -0.91 0.00	36.94 -0.83 0.00	36.70 -0.75 0.00	40.67 -0.74 0.00	48.62 -0.69 0.00	61.99 -0.56 0.00	79.41 -0.24 -0.44	107.50 -0.85 -2.57	143.99 -1.27 -4.33	153.19 -2.25 -5.00	188.19 -3.14 -6.55	188.14 -5.20 -7.44	209.34 -5.35 -9.13	223.81 -5.48 -9.73	203.90 -4.19 -9.24	152.99 -4.44 -4.36	116.73 -3.16 -2.73	116.54 -2.32 -2.98	108.91 -1.60 -3.55	68.64 -0.97 0.00	55.05 -0.89 -0.41
LYONS_FALL_HYD 23570	47.64 0.89 0.00	43.26 0.68 0.00	40.52 0.52 0.00	38.43 0.53 0.00	38.30 0.53 0.00	38.08 0.64 0.00	42.12 0.70 0.00	50.19 0.89 0.00	64.06 1.50 0.00	81.96 2.37 -0.38	111.30 3.28 -2.23	149.21 4.51 -3.77	159.75 4.96 -4.35	196.39 5.91 -5.70	197.02 4.65 -6.47	219.25 5.75 -7.95	234.39 6.37 -8.47	213.24 6.36 -8.04	161.01 4.13 -3.79	122.34 2.81 -2.38	121.94 3.47 -2.60	113.15 3.10 -3.09	71.36 1.74 0.00	57.00 1.11 -0.36

MADISON___COUNTY_LFGE 323628	48.20 1.45 0.00	43.82 1.24 0.00	41.04 1.04 0.00	38.89 0.98 0.00	38.75 0.98 0.00	38.53 1.09 0.00	42.62 1.20 0.00	50.77 1.33 -0.14	64.50 1.94 0.00	82.37 2.77 -0.39	112.21 4.12 -2.30	150.46 5.64 -3.89	161.40 6.46 -4.48	198.98 8.32 -5.88	200.38 7.81 -6.67	222.58 8.83 -8.20	237.94 9.65 -8.73	216.29 9.15 -8.29	163.57 6.58 -3.91	124.17 4.56 -2.45	123.18 4.64 -2.68	114.31 4.17 -3.19	71.99 2.37 0.00	57.57 1.66 -0.37
MAPLE_RIDGE_WT_1 323574	45.72 -1.03 0.00	41.65 -0.94 0.00	39.16 -0.84 0.00	37.15 -0.76 0.00	37.05 -0.72 0.00	36.77 -0.67 0.00	40.71 -0.70 0.00	48.35 -0.69 0.26	61.68 -0.88 0.00	78.02 -1.19 0.00	104.09 -1.70 0.00	138.96 -1.97 0.00	148.20 -2.25 0.00	181.64 -3.14 0.00	182.19 -3.72 0.00	201.64 -3.91 0.00	215.82 -3.73 0.00	195.46 -3.38 0.00	150.33 -2.75 0.00	115.16 -1.99 0.00	114.13 -1.73 0.00	105.35 -1.60 0.00	68.79 -0.83 0.00	54.87 -0.66 0.00
MAPLE_RIDGE_WT_2 323611	45.72 -1.03 0.00	41.65 -0.94 0.00	39.16 -0.84 0.00	37.15 -0.76 0.00	37.05 -0.72 0.00	36.77 -0.67 0.00	40.71 -0.70 0.00	48.35 -0.69 0.26	61.68 -0.88 0.00	78.02 -1.19 0.00	104.09 -1.70 0.00	138.96 -1.97 0.00	148.20 -2.25 0.00	181.64 -3.14 0.00	182.19 -3.72 0.00	201.64 -3.91 0.00	215.82 -3.73 0.00	195.46 -3.38 0.00	150.33 -2.75 0.00	115.16 -1.99 0.00	114.13 -1.73 0.00	105.35 -1.60 0.00	68.79 -0.83 0.00	54.87 -0.66 0.00
MARBLE_RIVER_WT_PWR 323696	44.09 -2.66 0.00	40.16 -2.43 0.00	37.84 -2.16 0.00	35.93 -1.97 0.00	36.00 -1.77 0.00	35.72 -1.72 0.00	39.64 -1.78 0.00	47.53 -1.77 0.00	60.25 -2.31 0.00	76.36 -2.85 0.00	99.23 -6.56 0.00	132.62 -8.32 0.00	140.97 -9.47 0.00	173.15 -11.64 0.00	172.71 -13.19 0.00	190.75 -14.80 0.00	203.97 -15.58 0.00	184.53 -14.32 0.00	142.06 -11.02 0.00	109.19 -7.97 0.00	109.03 -6.84 0.00	101.07 -5.88 0.00	66.97 -2.65 0.00	53.92 -1.61 0.00
MG INDUSTRY___DRP 24185	48.80 2.05 0.00	44.55 1.96 0.00	41.96 1.96 0.00	39.76 1.86 0.00	39.55 1.78 0.00	39.09 1.65 0.00	43.16 1.74 0.00	57.06 2.12 -5.64	65.31 2.75 0.00	82.54 3.33 0.00	110.33 4.55 0.00	147.13 6.19 0.00	156.77 6.32 0.00	192.36 7.58 0.00	194.07 8.17 0.00	214.59 9.03 0.00	228.99 9.43 0.00	207.39 8.54 0.00	159.51 6.43 0.00	122.31 5.15 0.00	120.96 5.09 0.00	111.77 4.82 0.00	72.54 2.92 0.00	57.86 2.33 0.00
MID___OSWEGATCHIE_HYD 23849	45.86 -0.89 0.00	41.65 -0.94 0.00	39.04 -0.96 0.00	36.99 -0.91 0.00	36.94 -0.83 0.00	36.70 -0.75 0.00	40.67 -0.74 0.00	48.62 -0.69 0.00	61.99 -0.56 0.00	79.41 -0.24 -0.44	107.50 -0.85 -2.57	143.99 -1.27 -4.33	153.19 -2.25 -5.00	188.19 -3.14 -6.55	188.14 -5.20 -7.44	209.34 -5.35 -9.13	223.81 -5.48 -9.73	203.90 -4.19 -9.24	152.99 -4.44 -4.36	116.73 -3.16 -2.73	116.54 -2.32 -2.98	108.91 -1.60 -3.55	68.64 -0.97 0.00	55.05 -0.89 -0.41
MID___RAQUETTE_HYD 23851	43.85 -2.90 0.00	39.86 -2.73 0.00	37.44 -2.56 0.00	35.48 -2.43 0.00	35.43 -2.34 0.00	35.16 -2.29 0.00	39.02 -2.40 0.00	46.84 -2.46 0.00	59.56 -3.00 0.00	75.96 -3.48 -0.24	101.14 -6.03 -1.38	134.81 -8.45 -2.33	142.76 -10.38 -2.69	175.19 -13.12 -3.53	174.67 -15.24 -4.01	193.62 -16.85 -4.92	207.02 -17.78 -5.24	187.91 -15.92 -4.97	141.80 -13.62 -2.35	109.14 -9.49 -1.47	108.90 -8.57 -1.61	101.49 -7.38 -1.91	65.37 -4.25 0.00	52.64 -3.11 -0.22
MILLIKEN___1 23584	46.52 -0.23 0.00	42.24 -0.34 0.00	39.48 -0.52 0.00	37.41 -0.49 0.00	37.32 -0.45 0.00	37.18 -0.26 0.00	41.17 -0.25 0.00	49.66 -0.44 -0.80	62.12 -0.43 0.00	80.98 -0.32 -2.08	114.86 0.21 -8.86	153.58 -2.68 -15.33	165.74 -3.17 -18.46	204.42 -3.14 -22.78	207.88 -3.34 -25.32	233.60 -3.69 -31.74	248.82 -3.95 -33.21	225.31 -3.57 -30.04	166.56 -2.60 -16.09	126.09 0.47 -8.46	124.44 0.23 -8.34	113.44 0.00 -6.48	69.48 -0.14 0.00	55.84 -0.45 -0.76
MILLIKEN___2 23585	46.52 -0.23 0.00	42.24 -0.34 0.00	39.48 -0.52 0.00	37.41 -0.49 0.00	37.32 -0.45 0.00	37.18 -0.26 0.00	41.17 -0.25 0.00	49.66 -0.44 -0.80	62.12 -0.43 0.00	80.98 -0.32 -2.08	114.86 0.21 -8.86	153.58 -2.68 -15.33	165.74 -3.17 -18.46	204.42 -3.14 -22.78	207.88 -3.34 -25.32	233.60 -3.69 -31.74	248.82 -3.95 -33.21	225.31 -3.57 -30.04	166.56 -2.60 -16.09	126.09 0.47 -8.46	124.44 0.23 -8.34	113.44 0.00 -6.48	69.48 -0.14 0.00	55.84 -0.45 -0.76
MILLIKEN___DIESEL 23629	46.52 -0.23 0.00	42.24 -0.34 0.00	39.48 -0.52 0.00	37.41 -0.49 0.00	37.32 -0.45 0.00	37.18 -0.26 0.00	41.17 -0.25 0.00	49.66 -0.44 -0.80	62.12 -0.43 0.00	80.98 -0.32 -2.08	114.86 0.21 -8.86	153.58 -2.68 -15.33	165.74 -3.17 -18.46	204.42 -3.14 -22.78	207.88 -3.34 -25.32	233.60 -3.69 -31.74	248.82 -3.95 -33.21	225.31 -3.57 -30.04	166.56 -2.60 -16.09	126.09 0.47 -8.46	124.44 0.23 -8.34	113.44 0.00 -6.48	69.48 -0.14 0.00	55.84 -0.45 -0.76
MILLSEAT___LFGE 323607	46.19 -0.56 0.00	42.42 -0.17 0.00	39.08 -0.92 0.00	37.26 -0.64 0.00	37.32 -0.45 0.00	37.44 0.00 0.00	40.71 -0.70 0.00	46.05 -3.90 -0.65	57.30 -5.25 0.00	74.94 -6.34 -2.07	110.12 -6.66 -11.00	144.91 -9.59 -13.56	160.22 -7.52 -17.29	194.14 -8.13 -17.49	200.14 -7.25 -21.49	225.33 -8.23 -28.00	239.25 -8.79 -28.49	215.08 -7.96 -24.20	161.47 -4.75 -13.13	116.97 -5.97 -5.79	112.90 -7.65 -4.68	99.04 -7.91 0.00	66.63 -2.99 0.00	53.31 -2.22 0.00
MODEL_CITY_ENERGY 24167	45.25 -1.50 0.00	41.56 -1.02 0.00	38.32 -1.68 0.00	36.58 -1.33 0.00	36.64 -1.13 0.00	36.77 -0.67 0.00	39.80 -1.62 0.00	45.05 -4.93 -0.68	55.74 -6.82 0.00	73.68 -8.47 -2.95	112.64 -9.52 -16.38	147.76 -13.53 -20.36	164.96 -11.58 -26.09	196.21 -13.48 -24.91	205.73 -12.45 -32.28	234.09 -13.77 -42.31	247.76 -14.71 -42.92	222.11 -13.13 -36.40	163.22 -8.57 -18.70	116.72 -8.79 -8.36	111.87 -10.66 -6.66	96.26 -10.69 0.00	64.68 -4.94 0.00	51.86 -3.67 0.00
MODERN_LFGE___ 323580	45.25 -1.50 0.00	41.56 -1.02 0.00	38.32 -1.68 0.00	36.58 -1.33 0.00	36.64 -1.13 0.00	36.77 -0.67 0.00	39.80 -1.62 0.00	45.05 -4.93 -0.68	55.74 -6.82 0.00	73.68 -8.47 -2.95	112.64 -9.52 -16.38	147.76 -13.53 -20.36	164.96 -11.58 -26.09	196.21 -13.48 -24.91	205.73 -12.45 -32.28	234.09 -13.77 -42.31	247.76 -14.71 -42.92	222.11 -13.13 -36.40	163.22 -8.57 -18.70	116.72 -8.79 -8.36	111.87 -10.66 -6.66	96.26 -10.69 0.00	64.68 -4.94 0.00	51.86 -3.67 0.00
MOHAWK_PAPER___DRP 24187	49.46 2.71 0.00	45.18 2.60 0.00	42.44 2.44 0.00	40.18 2.27 0.00	39.93 2.15 0.00	39.50 2.06 0.00	43.90 2.48 0.00	58.19 3.11 -5.78	66.69 4.13 0.00	84.20 4.99 0.00	113.39 6.98 -0.63	150.52 9.59 0.00	160.94 10.24 -0.26	197.11 11.46 -0.86	199.82 11.72 -2.19	221.02 12.96 -2.51	235.36 13.84 -1.97	212.89 12.33 -1.71	164.01 9.65 -1.28	125.61 7.50 -0.94	123.64 7.76 0.00	114.12 7.17 0.00	74.08 4.46 0.00	58.97 3.44 0.00
MONGAUP___HYD 23641	52.22 5.47 0.00	47.44 4.85 0.00	44.56 4.56 0.00	42.19 4.28 0.00	42.00 4.23 0.00	41.75 4.30 0.00	46.14 4.72 0.00	59.49 6.06 -4.13	70.44 7.88 0.00	89.58 10.37 0.00	133.48 15.13 -12.57	161.79 20.85 0.00	178.24 22.56 -5.24	230.41 28.27 -17.36	259.74 29.74 -44.10	288.52 32.47 -50.50	293.81 34.68 -39.58	264.63 31.41 -34.38	203.83 24.96 -25.78	154.40 18.27 -18.98	132.65 16.69 -0.09	122.14 15.18 0.00	79.01 9.39 0.00	62.19 6.66 0.00
MONTAUK___DIESEL 23721	65.12 11.73 -6.63	60.87 10.26 -8.02	56.59 9.40 -7.19	50.33 8.76 -3.67	48.61 8.65 -2.19	49.87 8.65 -3.77	60.18 9.77 -8.99	66.35 12.28 -4.77	78.51 15.95 0.00	112.06 23.53 -9.32	154.52 32.37 -16.37	180.04 37.92 -1.19	259.63 42.58 -66.60	348.16 53.58 -109.80	355.47 56.70 -112.87	371.49 62.27 -103.67	366.84 64.99 -82.30	356.70 58.46 -99.40	296.35 40.25 -103.02	202.49 32.22 -53.11	172.51 31.98 -24.66	147.46 32.62 -7.88	126.35 20.89 -35.84	73.59 15.83 -2.24

MUNSVILLE_WIND_PWR 323609	51.33 4.58 0.00	46.63 4.05 0.00	43.52 3.52 0.00	41.28 3.37 0.00	41.17 3.40 0.00	41.12 3.67 0.00	45.44 4.02 0.00	55.26 4.63 -1.33	68.94 6.38 0.00	90.65 8.95 -2.49	127.88 12.58 -9.51	173.68 16.06 -16.69	188.76 17.89 -20.42	232.15 22.72 -24.65	234.22 21.19 -27.13	264.10 24.24 -34.30	281.08 25.89 -35.63	255.27 24.85 -31.57	188.94 18.05 -17.80	139.33 13.47 -8.71	137.91 13.90 -8.14	123.83 12.40 -4.48	77.07 7.45 0.00	61.44 5.38 -0.52
N SALMON___HYD 24042	44.32 -2.43 0.00	40.28 -2.30 0.00	37.88 -2.12 0.00	35.93 -1.97 0.00	36.00 -1.77 0.00	35.72 -1.72 0.00	39.68 -1.74 0.00	47.68 -1.63 0.00	60.50 -2.06 0.00	76.84 -2.37 0.00	100.07 -5.71 0.00	133.60 -7.33 0.00	141.72 -8.73 0.00	173.70 -11.08 0.00	172.88 -13.02 0.00	190.75 -14.80 0.00	204.18 -15.37 0.00	184.53 -14.32 0.00	142.06 -11.02 0.00	109.31 -7.85 0.00	109.27 -6.60 0.00	101.28 -5.67 0.00	66.83 -2.79 0.00	53.81 -1.72 0.00
N.E._GEN_SANDY PD 24062	50.40 3.65 0.00	45.95 3.36 0.00	43.16 3.16 0.00	40.86 2.96 0.00	40.64 2.87 0.00	40.25 2.81 0.00	44.82 3.40 0.00	58.75 4.14 -5.31	67.87 5.31 0.00	85.62 6.41 0.00	121.61 8.68 -7.15	152.49 11.56 0.00	165.61 12.18 -2.98	208.88 14.23 -9.87	225.66 14.68 -25.07	250.49 16.23 -28.71	259.39 17.34 -22.50	234.09 15.71 -19.54	180.13 12.39 -14.66	137.66 9.72 -10.79	125.53 9.61 -0.05	115.73 8.77 0.00	75.89 5.64 -0.63	59.34 4.44 0.63
NARROWS_GT1_1 24228	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.83 16.90 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	297.11 25.90 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
NARROWS_GT1_2 24229	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.83 16.90 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	297.11 25.90 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
NARROWS_GT1_3 24230	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.83 16.90 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	297.11 25.90 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
NARROWS_GT1_4 24231	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.83 16.90 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	297.11 25.90 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
NARROWS_GT1_5 24232	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.83 16.90 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	297.11 25.90 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
NARROWS_GT1_6 24233	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.83 16.90 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	297.11 25.90 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
NARROWS_GT1_7 24234	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.83 16.90 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	297.11 25.90 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
NARROWS_GT1_8 24235	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.83 16.90 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	297.11 25.90 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
NARROWS_GT2_1 24236	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.83 16.90 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	297.11 25.90 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
NARROWS_GT2_2 24237	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.83 16.90 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	297.11 25.90 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
NARROWS_GT2_3 24238	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.83 16.90 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	297.11 25.90 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
NARROWS_GT2_4 24239	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.83 16.90 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	297.11 25.90 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
NARROWS_GT2_5 24240	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.83 16.90 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	297.11 25.90 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57

NARROWS_GT2_6 24241	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.83 16.90 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	297.11 25.90 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
NARROWS_GT2_7 24242	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.83 16.90 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	297.11 25.90 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
NARROWS_GT2_8 24243	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.83 16.90 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	297.11 25.90 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57
NEG CAPITAL___MECHNVIL 23645	50.53 3.79 0.00	46.03 3.45 0.00	43.20 3.20 0.00	40.86 2.96 0.00	40.61 2.83 0.00	40.25 2.81 0.00	44.94 3.52 0.00	59.59 4.39 -5.90	68.44 5.88 0.00	86.42 7.21 0.00	117.12 10.26 -1.08	155.02 14.09 0.00	165.79 14.90 -0.45	202.53 16.26 -1.49	206.04 16.36 -3.77	227.97 18.09 -4.32	242.47 19.53 -3.39	219.48 17.69 -2.94	169.07 13.78 -2.21	129.44 10.66 -1.62	127.11 11.24 -0.01	117.33 10.37 0.00	76.16 6.54 0.00	60.47 4.94 0.00
NEG CENTRAL_HIGH_ACRES 23767	45.39 -1.36 0.00	41.31 -1.28 0.00	38.40 -1.60 0.00	36.46 -1.44 0.00	36.45 -1.32 0.00	36.40 -1.05 0.00	40.01 -1.41 0.00	47.21 -2.61 -0.52	59.30 -3.26 0.00	73.42 -3.88 1.91	95.61 -4.23 5.94	124.17 -5.78 10.98	131.99 -4.67 13.80	163.82 -4.81 16.16	164.08 -4.46 17.36	178.16 -5.13 22.26	191.24 -5.48 22.83	174.20 -5.17 19.48	137.43 -3.51 12.13	107.87 -4.10 5.18	106.79 -4.76 4.32	102.14 -4.81 0.00	66.90 -2.72 0.00	53.42 -2.11 0.00
NEG CENTRAL___DRP 24199	47.08 0.33 0.00	42.80 0.21 0.00	39.92 -0.08 0.00	37.87 -0.04 0.00	37.77 0.00 0.00	37.67 0.23 0.00	41.63 0.21 0.00	49.73 -0.15 -0.57	62.43 -0.12 0.00	79.89 -0.08 -0.76	110.97 0.75 -4.44	148.99 0.57 -7.49	160.75 1.66 -8.65	199.25 3.14 -11.33	202.12 3.35 -12.87	224.85 3.49 -15.80	240.35 3.96 -16.84	218.21 3.38 -15.98	163.52 2.90 -7.54	123.29 1.41 -4.73	121.85 0.82 -5.16	113.54 0.43 -6.15	69.97 0.35 0.00	56.36 0.11 -0.72
NEG CENTRAL___INDECK 23768	46.47 -0.28 0.00	42.24 -0.34 0.00	39.08 -0.92 0.00	37.15 -0.76 0.00	37.17 -0.61 0.00	37.30 -0.15 0.00	40.96 -0.45 0.00	48.44 -1.63 -0.77	60.62 -1.94 0.00	82.19 -1.90 -4.88	120.58 -1.16 -15.96	167.50 -1.68 -28.25	186.28 0.30 -35.53	228.00 2.04 -41.19	232.99 2.41 -44.67	264.96 2.06 -57.35	280.98 2.64 -58.78	251.17 2.19 -50.14	186.31 2.30 -30.93	129.93 -0.47 -13.24	125.27 -1.62 -11.02	104.82 -2.14 0.00	68.71 -0.91 0.00	54.58 -0.94 0.00
NEG CENTRAL___SENECA 23627	47.45 0.70 0.00	43.10 0.51 0.00	40.08 0.08 0.00	38.06 0.15 0.00	38.00 0.23 0.00	37.97 0.52 0.00	41.92 0.50 0.00	49.99 0.05 -0.64	62.75 0.19 0.00	80.04 0.40 -0.43	110.28 1.59 -2.90	146.99 1.83 -4.23	158.64 3.31 -4.89	196.55 5.36 -6.40	198.94 5.77 -7.27	220.64 6.16 -8.93	235.65 6.58 -9.51	213.84 5.96 -9.03	162.24 4.90 -4.26	122.29 2.46 -2.67	120.41 1.62 -2.92	111.61 1.18 -3.47	70.52 0.90 0.00	56.33 0.39 -0.41
NEG CENTRAL___STATE_STREET 24147	48.06 1.31 0.00	43.65 1.07 0.00	40.68 0.68 0.00	38.59 0.68 0.00	38.49 0.72 0.00	38.42 0.97 0.00	42.58 1.16 0.00	51.05 1.18 -0.57	64.25 1.69 0.00	82.38 2.30 -0.87	114.80 3.92 -5.10	153.76 4.22 -8.60	165.64 5.26 -9.93	205.19 7.40 -13.01	207.92 7.24 -14.77	231.50 7.81 -18.14	247.22 8.34 -19.33	224.55 7.36 -18.35	167.55 5.82 -8.66	127.15 4.56 -5.42	125.96 4.17 -5.92	117.65 3.64 -7.06	71.85 2.23 0.00	57.79 1.44 -0.82
NEG MILLWOOD___DRP 24198	52.55 5.80 0.00	47.61 5.02 0.00	44.72 4.72 0.00	42.30 4.39 0.00	42.08 4.30 0.00	41.79 4.34 0.00	46.39 4.97 0.00	60.17 6.26 -4.60	70.63 8.07 0.00	89.58 10.37 0.00	134.84 14.38 -14.67	160.66 19.73 0.00	177.78 21.22 -6.11	232.02 26.98 -20.26	265.46 28.07 -51.48	295.73 31.23 -58.95	299.11 33.36 -46.20	269.19 30.21 -40.13	205.99 22.81 -30.10	156.77 17.46 -22.15	132.07 16.10 -0.11	121.61 14.65 0.00	78.74 9.12 0.00	62.70 7.17 0.00
NEG NORTH_FLCN_SEA 23793	44.65 -2.10 0.00	40.58 -2.00 0.00	38.20 -1.80 0.00	36.28 -1.63 0.00	36.34 -1.44 0.00	36.10 -1.35 0.00	40.01 -1.41 0.00	48.02 -1.28 0.00	60.87 -1.69 0.00	77.23 -1.98 0.00	98.80 -6.99 0.00	131.77 -9.16 0.00	140.07 -10.38 0.00	171.67 -13.12 0.00	171.21 -14.69 0.00	189.10 -16.45 0.00	202.20 -17.35 0.00	182.75 -16.10 0.00	140.69 -12.39 0.00	108.25 -8.91 0.00	108.22 -7.65 0.00	100.54 -6.41 0.00	67.53 -2.09 0.00	54.42 -1.11 0.00
NEG NORTH_KES_CHATEGAY 23792	44.27 -2.48 0.00	40.24 -2.34 0.00	37.92 -2.08 0.00	35.97 -1.93 0.00	36.00 -1.77 0.00	35.76 -1.68 0.00	39.68 -1.74 0.00	47.57 -1.73 0.00	60.31 -2.25 0.00	76.43 -2.77 0.00	99.54 -6.24 0.00	132.90 -8.03 0.00	141.27 -9.18 0.00	173.15 -11.64 0.00	172.88 -13.02 0.00	190.96 -14.59 0.00	203.97 -15.58 0.00	184.53 -14.32 0.00	142.06 -11.02 0.00	109.31 -7.85 0.00	109.15 -6.72 0.00	101.18 -5.78 0.00	66.83 -2.79 0.00	53.81 -1.72 0.00
NEG NORTH___ALICE_FALLS 23915	44.41 -2.34 0.00	40.37 -2.22 0.00	38.00 -2.00 0.00	36.09 -1.82 0.00	36.11 -1.66 0.00	35.87 -1.57 0.00	39.80 -1.62 0.00	47.77 -1.53 0.00	60.62 -1.94 0.00	76.91 -2.30 0.00	99.01 -6.77 0.00	132.19 -8.74 0.00	140.37 -10.08 0.00	172.03 -12.75 0.00	171.40 -14.50 0.00	189.10 -16.45 0.00	202.20 -17.35 0.00	182.93 -15.92 0.00	140.98 -12.10 0.00	108.37 -8.79 0.00	108.57 -7.30 0.00	100.75 -6.21 0.00	67.18 -2.44 0.00	54.20 -1.33 0.00
NEG NORTH___LWR_SARANAC 23913	44.41 -2.34 0.00	40.37 -2.22 0.00	38.00 -2.00 0.00	36.09 -1.82 0.00	36.11 -1.66 0.00	35.87 -1.57 0.00	39.80 -1.62 0.00	47.77 -1.53 0.00	60.62 -1.94 0.00	76.91 -2.30 0.00	99.01 -6.77 0.00	132.19 -8.74 0.00	140.37 -10.08 0.00	172.03 -12.75 0.00	171.40 -14.50 0.00	189.10 -16.45 0.00	202.20 -17.35 0.00	182.93 -15.92 0.00	140.98 -12.10 0.00	108.37 -8.79 0.00	108.57 -7.30 0.00	100.75 -6.21 0.00	67.18 -2.44 0.00	54.20 -1.33 0.00
NEG NORTH___PLATTSBURG 23628	44.41 -2.34 0.00	40.37 -2.22 0.00	38.00 -2.00 0.00	36.09 -1.82 0.00	36.11 -1.66 0.00	35.87 -1.57 0.00	39.80 -1.62 0.00	47.77 -1.53 0.00	60.62 -1.94 0.00	76.91 -2.30 0.00	99.01 -6.77 0.00	132.19 -8.74 0.00	140.37 -10.08 0.00	172.03 -12.75 0.00	171.40 -14.50 0.00	189.10 -16.45 0.00	202.20 -17.35 0.00	182.93 -15.92 0.00	140.98 -12.10 0.00	108.37 -8.79 0.00	108.57 -7.30 0.00	100.75 -6.21 0.00	67.18 -2.44 0.00	54.20 -1.33 0.00
NEG WEST_LEA_LOCKPORT 23791	45.21 -1.54 0.00	41.69 -0.90 0.00	38.44 -1.56 0.00	36.69 -1.21 0.00	36.76 -1.02 0.00	36.88 -0.56 0.00	39.97 -1.45 0.00	45.19 -4.78 -0.67	55.93 -6.63 0.00	73.75 -8.08 -2.62	109.34 -8.99 -12.54	144.46 -13.10 -16.63	160.45 -11.13 -21.13	194.19 -12.75 -22.15	200.53 -11.71 -26.33	226.80 -12.94 -34.19	240.57 -13.82 -34.84	216.15 -12.33 -29.63	161.75 -7.97 -16.64	116.23 -8.20 -7.27	111.71 -10.08 -5.93	96.69 -10.27 0.00	64.88 -4.74 0.00	51.92 -3.61 0.00

NEG WEST___LANCASTR 23811	46.14 -0.61 0.00	42.03 -0.55 0.00	38.76 -1.24 0.00	36.96 -0.95 0.00	37.02 -0.76 0.00	37.14 -0.30 0.00	40.42 -0.99 0.00	47.17 -2.91 -0.78	58.49 -4.07 0.00	94.99 -4.67 -20.46	168.80 -4.65 -67.67	252.93 -6.90 -118.90	295.54 -4.51 -149.60	353.46 -4.07 -172.75	371.32 -2.60 -188.02	443.95 -3.08 -241.48	463.93 -3.07 -247.45	407.50 -2.38 -211.03	282.35 -0.46 -129.73	170.02 -2.69 -55.56	157.22 -4.86 -46.22	101.61 -5.34 0.00	67.39 -2.23 0.00	53.36 -2.17 0.00
NEG_PENN_ALLEGHNY 23528	48.29 1.54 0.00	43.91 1.32 0.00	41.04 1.04 0.00	38.96 1.06 0.00	38.87 1.10 0.00	38.68 1.23 0.00	42.62 1.20 0.00	51.90 1.13 -1.46	64.00 1.44 0.00	84.52 1.90 -3.41	121.28 3.17 -12.33	166.81 4.09 -21.79	182.59 5.26 -26.88	224.25 7.40 -32.07	229.01 7.99 -35.12	258.99 8.83 -44.61	275.13 9.43 -46.15	248.02 8.74 -40.43	183.41 6.89 -23.44	132.51 4.34 -11.02	129.56 3.71 -9.99	114.34 3.32 -4.06	71.85 2.23 0.00	57.50 1.50 -0.47
NEG___GEN_MONROE 24207	46.94 0.19 0.00	42.84 0.26 0.00	39.64 -0.36 0.00	37.68 -0.23 0.00	37.70 -0.08 0.00	37.74 0.30 0.00	41.34 -0.08 0.00	47.99 -1.87 -0.57	60.18 -2.38 0.00	76.60 -2.61 0.00	104.69 -2.11 -1.02	137.83 -3.10 0.00	149.24 -1.21 0.00	184.78 0.00 0.00	186.46 0.56 0.00	205.55 0.00 0.00	219.77 0.22 0.00	198.85 0.00 0.00	153.85 0.77 0.00	115.63 -1.53 0.00	113.21 -2.66 0.00	103.85 -3.11 0.00	68.79 -0.83 0.00	54.92 -0.61 0.00
NEPA___ENERGY 23901	45.63 -1.12 0.00	41.44 -1.15 0.00	38.28 -1.72 0.00	36.54 -1.36 0.00	36.56 -1.21 0.00	36.70 -0.75 0.00	39.93 -1.49 0.00	47.03 -3.10 -0.83	58.18 -4.38 0.00	92.34 -5.46 -18.59	159.52 -6.14 -59.88	239.49 -8.87 -107.43	278.61 -6.92 -135.08	335.67 -6.09 -156.98	351.30 -4.46 -169.86	418.20 -5.35 -218.00	437.76 -5.27 -223.48	385.29 -4.19 -190.63	268.83 -2.14 -117.89	163.36 -4.21 -50.42	151.50 -6.37 -42.00	100.65 -6.31 0.00	66.56 -3.06 0.00	52.75 -2.77 0.00
NEVERSINK___HYD 23608	52.22 5.47 0.00	47.40 4.81 0.00	44.44 4.44 0.00	42.04 4.13 0.00	41.85 4.08 0.00	41.56 4.12 0.00	45.93 4.52 0.00	59.09 5.91 -3.88	70.25 7.69 0.00	89.58 10.37 0.00	130.07 15.33 -8.95	162.07 21.13 0.00	177.64 23.46 -3.73	226.33 29.19 -12.36	247.98 30.67 -31.41	275.23 33.71 -35.97	283.96 36.22 -28.19	256.54 33.21 -24.49	197.93 26.49 -18.36	149.89 19.21 -13.52	133.66 17.73 -0.06	123.21 16.25 0.00	79.65 10.03 0.00	62.41 6.88 0.00
NEWTON___FALLS_HYD 23847	45.86 -0.89 0.00	41.65 -0.94 0.00	39.04 -0.96 0.00	36.99 -0.91 0.00	36.94 -0.83 0.00	36.70 -0.75 0.00	40.67 -0.74 0.00	48.62 -0.69 0.00	61.99 -0.56 0.00	79.41 -0.24 -0.44	107.50 -0.85 -2.57	143.99 -1.27 -4.33	153.19 -2.25 -5.00	188.19 -3.14 -6.55	188.14 -5.20 -7.44	209.34 -5.35 -9.13	223.81 -5.48 -9.73	203.90 -4.19 -9.24	152.99 -4.44 -4.36	116.73 -3.16 -2.73	116.54 -2.32 -2.98	108.91 -1.60 -3.55	68.64 -0.97 0.00	55.05 -0.89 -0.41
NIAGARA___ 23760	44.88 -1.87 0.00	41.09 -1.49 0.00	37.92 -2.08 0.00	36.20 -1.70 0.00	36.22 -1.55 0.00	36.36 -1.09 0.00	39.39 -2.03 0.00	45.00 -4.98 -0.68	55.74 -6.82 0.00	60.08 -8.56 10.57	60.00 -9.83 35.95	65.00 -13.81 62.13	60.00 -12.18 78.27	81.64 -13.86 89.28	75.00 -12.65 98.26	65.00 -14.18 126.37	75.00 -15.15 129.41	75.00 -13.53 110.32	77.00 -9.03 67.05	79.35 -9.02 28.79	81.09 -10.90 23.89	96.26 -10.69 0.00	64.40 -5.22 0.00	51.59 -3.94 0.00
NINE_MILE_1 23575	45.53 -1.22 0.00	41.44 -1.15 0.00	38.84 -1.16 0.00	36.80 -1.10 0.00	36.72 -1.06 0.00	36.44 -1.01 0.00	40.26 -1.16 0.00	47.93 -1.58 -0.21	60.50 -2.06 0.00	70.00 -2.54 6.67	63.68 -3.07 39.03	70.83 -4.22 65.88	70.36 -4.06 76.03	80.33 -4.81 99.65	67.93 -4.83 113.14	61.49 -5.13 138.93	66.01 -5.48 148.06	53.36 -4.96 140.52	82.97 -3.82 66.29	72.33 -3.28 41.55	67.13 -3.36 45.37	49.68 -3.21 54.07	67.53 -2.09 0.00	47.56 -1.66 6.30
NINE_MILE_2 23744	45.53 -1.22 0.00	41.44 -1.15 0.00	38.84 -1.16 0.00	36.80 -1.10 0.00	36.72 -1.06 0.00	36.44 -1.01 0.00	40.30 -1.12 0.00	47.92 -1.58 -0.20	60.50 -2.06 0.00	69.66 -2.54 7.02	61.64 -3.07 41.07	67.39 -4.22 69.31	66.40 -4.06 80.00	75.13 -4.81 104.85	62.02 -4.83 119.04	54.24 -5.13 146.18	58.29 -5.48 155.79	46.03 -4.96 147.85	79.51 -3.82 69.75	70.16 -3.28 43.72	64.76 -3.36 47.74	46.86 -3.21 56.89	67.53 -2.09 0.00	47.23 -1.66 6.63
NM_CAPITAL___DRP 24208	48.99 2.24 0.00	44.76 2.17 0.00	42.08 2.08 0.00	39.84 1.93 0.00	39.59 1.81 0.00	39.17 1.72 0.00	43.49 2.07 0.00	57.65 2.61 -5.74	65.93 3.38 0.00	83.33 4.12 0.00	112.08 5.71 -0.59	148.82 7.89 0.00	158.96 8.27 -0.25	194.83 9.24 -0.81	197.44 9.48 -2.07	218.39 10.48 -2.37	232.60 11.19 -1.85	210.39 9.94 -1.61	161.94 7.65 -1.21	124.13 6.09 -0.89	122.13 6.25 0.00	112.73 5.77 0.00	73.24 3.62 0.00	58.30 2.78 0.00
NM_CENTRAL___DRP 24181	46.80 0.05 0.00	42.59 0.00 0.00	39.84 -0.16 0.00	37.75 -0.15 0.00	37.66 -0.11 0.00	37.44 0.00 0.00	41.42 0.00 0.00	49.37 -0.29 -0.37	62.12 -0.43 0.00	79.58 -0.39 -0.77	110.28 0.00 -4.50	148.53 0.00 -7.59	159.82 0.60 -8.76	197.57 1.30 -11.49	200.26 1.31 -13.04	223.02 1.45 -16.01	238.17 1.55 -17.07	216.45 1.40 -16.20	161.80 1.08 -7.64	122.18 0.23 -4.79	121.10 0.00 -5.23	112.98 -0.21 -6.23	69.41 -0.21 0.00	55.92 -0.33 -0.73
NM_FRONTIER___DRP 24179	44.97 -1.78 0.00	41.26 -1.32 0.00	38.08 -1.92 0.00	36.35 -1.56 0.00	36.42 -1.36 0.00	36.55 -0.90 0.00	39.43 -1.99 0.00	44.37 -5.62 -0.69	54.61 -7.95 0.00	65.35 -10.06 3.80	94.76 -11.64 -0.61	100.85 -16.49 23.60	105.94 -14.59 29.91	135.32 -17.38 32.09	132.19 -16.36 37.35	138.88 -18.29 48.37	150.65 -19.54 49.37	139.14 -17.70 42.00	117.20 -11.78 24.10	95.31 -11.36 10.48	94.19 -13.09 8.58	94.01 -12.95 0.00	63.56 -6.06 0.00	51.25 -4.27 0.00
NM_ST_REGIS___HYD 24053	43.99 -2.76 0.00	39.99 -2.60 0.00	37.56 -2.44 0.00	35.59 -2.31 0.00	35.58 -2.19 0.00	35.31 -2.13 0.00	39.22 -2.20 0.00	47.13 -2.17 0.00	59.87 -2.69 0.00	76.34 -3.09 -0.22	101.14 -5.92 -1.28	135.06 -8.03 -2.16	143.00 -9.93 -2.49	175.47 -12.57 -3.26	174.92 -14.69 -3.70	193.65 -16.45 -4.55	207.27 -17.13 -4.85	187.94 -15.51 -4.60	142.24 -13.01 -2.17	109.38 -9.14 -1.36	109.36 -7.99 -1.49	101.88 -6.85 -1.77	65.79 -3.83 0.00	53.07 -2.66 -0.21
NORTHPORT___1 23551	58.77 5.99 -6.03	55.67 5.32 -7.76	51.91 5.00 -6.91	46.19 4.78 -3.51	44.45 4.68 -2.00	45.73 4.68 -3.61	55.67 5.30 -8.95	60.30 6.26 -4.74	70.06 7.50 0.00	98.68 10.22 -9.24	134.63 12.48 -16.37	149.13 15.23 7.03	169.71 16.55 -2.72	221.67 19.96 -16.92	222.03 21.19 -14.95	222.25 23.42 6.73	222.42 24.58 21.72	222.19 22.07 -1.27	206.39 14.70 -38.61	155.33 13.47 -24.71	154.43 13.90 -24.66	127.88 13.04 -7.88	113.95 8.49 -35.84	64.76 7.27 -1.96
NORTHPORT___2 23552	58.77 5.99 -6.03	55.67 5.32 -7.76	51.91 5.00 -6.91	46.19 4.78 -3.51	44.45 4.68 -2.00	45.73 4.68 -3.61	55.67 5.30 -8.95	60.30 6.26 -4.74	70.06 7.50 0.00	98.68 10.22 -9.24	134.63 12.48 -16.37	149.13 15.23 7.03	169.71 16.55 -2.72	221.67 19.96 -16.92	222.03 21.19 -14.95	222.25 23.42 6.73	222.42 24.58 21.72	222.19 22.07 -1.27	206.39 14.70 -38.61	155.33 13.47 -24.71	154.43 13.90 -24.66	127.88 13.04 -7.88	113.95 8.49 -35.84	64.76 7.27 -1.96
NORTHPORT___3 23553	58.26 5.56 -5.95	55.21 4.90 -7.73	51.55 4.68 -6.87	45.82 4.43 -3.49	44.09 4.34 -1.97	45.41 4.38 -3.58	55.29 4.93 -8.94	59.70 5.67 -4.73	69.44 6.88 0.00	97.79 9.34 -9.23	134.31 12.16 -16.36	149.51 15.64 7.06	170.06 17.14 -2.47	222.22 20.87 -16.57	222.59 22.11 -14.57	222.85 24.45 7.15	223.23 25.89 22.22	223.40 23.65 -0.90	207.34 15.92 -38.34	155.57 13.82 -24.59	153.96 13.43 -24.66	127.13 12.29 -7.88	113.19 7.73 -35.84	64.11 6.66 -1.92

NORTHPORT___4 23650	58.26 5.56 -5.95	55.21 4.90 -7.73	51.55 4.68 -6.87	45.82 4.43 -3.49	44.09 4.34 -1.97	45.41 4.38 -3.58	55.29 4.93 -8.94	59.70 5.67 -4.73	69.44 6.88 0.00	97.79 9.34 -9.23	134.31 12.16 -16.36	149.51 15.64 7.06	170.06 17.14 -2.47	222.22 20.87 -16.57	222.59 22.11 -14.57	222.85 24.45 7.15	223.23 25.89 22.22	223.40 23.65 -0.90	207.34 15.92 -38.34	155.57 13.82 -24.59	153.96 13.43 -24.66	127.13 12.29 -7.88	113.19 7.73 -35.84	64.11 6.66 -1.92
NORTHPORT___IC 23718	58.77 5.99 -6.03	55.67 5.32 -7.76	51.91 5.00 -6.91	46.19 4.78 -3.51	44.45 4.68 -2.00	45.73 4.68 -3.61	55.67 5.30 -8.95	60.30 6.26 -4.74	70.06 7.50 0.00	98.68 10.22 -9.24	134.63 12.48 -16.37	149.13 15.23 7.03	169.71 16.55 -2.72	221.67 19.96 -16.92	222.03 21.19 -14.95	222.25 23.42 6.73	222.42 24.58 21.72	222.19 22.07 -1.27	206.39 14.70 -38.61	155.33 13.47 -24.71	154.43 13.90 -24.66	127.88 13.04 -7.88	113.95 8.49 -35.84	64.76 7.27 -1.96
NPX_GEN_1385_PROXY 323591	58.48 5.70 -6.03	55.41 5.07 -7.76	51.54 4.64 -6.91	46.11 4.70 -3.51	44.26 4.49 -2.00	45.50 4.45 -3.61	55.46 5.09 -8.95	60.30 6.26 -4.74	70.19 7.63 0.00	98.35 9.90 -9.24	134.00 11.85 -16.37	148.42 14.52 7.03	169.10 15.94 -2.72	220.00 18.30 -16.92	220.00 19.15 -14.95	220.00 21.18 6.73	220.00 22.17 21.72	220.00 19.88 -1.27	205.00 13.31 -38.61	154.63 12.77 -24.71	153.85 13.32 -24.66	127.34 12.51 -7.88	114.24 8.14 -36.48	63.85 7.00 -1.32
NPX_GEN_CSC 323557	59.71 6.36 -6.61	56.13 5.53 -8.01	52.30 5.12 -7.17	46.38 4.81 -3.66	44.67 4.72 -2.18	45.97 4.76 -3.77	55.83 5.42 -8.98	60.78 6.70 -4.77	70.38 7.82 0.00	99.77 11.24 -9.32	135.80 13.65 -16.37	158.33 16.20 -1.19	235.10 18.05 -66.60	315.63 21.06 -109.80	321.63 22.86 -112.87	334.29 25.07 -103.67	327.71 25.89 -82.27	321.50 23.25 -99.40	184.55 14.29 -103.02	156.17 15.64 -53.11	130.34 15.50 -24.66	116.19 10.09 -7.88	65.33 8.22 -36.48	
NSINS_S_GLNS_FALLS 23858	49.88 3.13 0.00	45.44 2.85 0.00	42.60 2.60 0.00	40.29 2.39 0.00	40.04 2.27 0.00	39.73 2.28 0.00	44.48 3.06 0.00	59.17 3.99 -5.87	67.94 5.38 0.00	85.71 6.50 0.00	116.67 9.10 -1.79	153.47 12.54 0.00	163.97 12.78 -0.74	200.37 13.12 -2.47	205.37 13.20 -6.26	227.32 14.60 -7.17	240.76 15.59 -5.62	218.05 14.33 -4.88	168.07 11.33 -3.66	129.11 9.25 -2.70	125.62 9.73 -0.01	116.04 9.09 0.00	75.47 5.85 0.00	59.81 4.28 0.00
NUCOR_STEEL___DRP 24197	47.50 0.75 0.00	43.14 0.55 0.00	40.24 0.24 0.00	38.17 0.27 0.00	38.07 0.30 0.00	37.97 0.52 0.00	42.04 0.62 0.00	50.36 0.49 -0.57	63.31 0.75 0.00	81.24 1.11 -0.92	113.39 2.22 -5.38	151.84 1.83 -9.08	163.48 2.56 -10.47	202.40 3.89 -13.73	205.40 3.91 -15.59	228.80 4.11 -19.14	244.11 4.16 -20.40	221.98 3.77 -19.36	165.27 3.06 -9.13	125.69 2.81 -5.72	124.56 2.44 -6.25	116.43 2.03 -7.45	70.87 1.25 0.00	57.12 0.72 -0.87
NYISO_LBMP_REFERENCE 24008	46.75 0.00 0.00	42.59 0.00 0.00	40.00 0.00 0.00	37.90 0.00 0.00	37.77 0.00 0.00	37.44 0.00 0.00	41.42 0.00 0.00	49.30 0.00 0.00	62.56 0.00 0.00	79.21 0.00 0.00	105.78 0.00 0.00	140.93 0.00 0.00	150.45 0.00 0.00	184.78 0.00 0.00	185.90 0.00 0.00	205.55 0.00 0.00	219.55 0.00 0.00	198.85 0.00 0.00	153.08 0.00 0.00	117.16 0.00 0.00	115.87 0.00 0.00	106.96 0.00 0.00	69.62 0.00 0.00	55.53 0.00 0.00
NYPA_BRENTWD___GT 24164	61.02 6.87 -7.40	56.94 6.01 -8.35	53.18 5.64 -7.54	47.09 5.31 -3.88	45.45 5.25 -2.43	46.67 5.24 -3.98	56.37 5.92 -9.03	61.32 7.20 -4.82	70.94 8.39 0.00	100.19 11.56 -9.42	136.65 14.49 -16.37	160.17 18.04 -1.20	236.91 19.86 -66.60	318.59 24.01 -109.80	324.24 25.47 -112.87	337.17 27.95 -103.67	332.12 29.20 -83.36	324.69 26.45 -99.40	274.05 17.75 -103.22	185.97 15.70 -53.11	156.75 16.22 -24.66	129.92 15.08 -7.88	115.00 9.54 -35.84	66.28 8.17 -2.59
NYPA_GOWANUS___GT5 24156	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.45 10.22 -36.02	149.88 13.33 -30.77	157.83 16.90 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	149.95 8.56 -71.77	125.48 7.39 -62.57
NYPA_GOWANUS___GT6 24157	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.45 10.22 -36.02	149.88 13.33 -30.77	157.83 16.90 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	296.90 25.69 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	149.95 8.56 -71.77	125.48 7.39 -62.57
NYPA_HARLEM__RVR_GT1 24160	52.23 5.47 -0.01	47.28 4.68 -0.01	44.37 4.36 -0.01	41.97 4.06 -0.01	41.75 3.97 -0.01	41.50 4.05 -0.01	46.15 4.72 -0.01	59.72 5.91 -4.51	69.93 7.38 0.00	89.03 9.82 0.00	134.18 12.05 -16.34	156.98 16.06 0.01	173.64 16.40 -6.79	227.47 20.14 -22.55	264.60 21.37 -57.32	294.63 23.42 -65.66	295.80 24.80 -51.44	265.99 22.46 -44.68	203.88 17.29 -33.51	155.64 13.82 -24.67	131.63 15.64 -0.12	120.33 13.37 -0.01	78.19 8.56 -0.01	62.43 6.88 -0.01
NYPA_HARLEM__RVR_GT2 24161	52.23 5.47 -0.01	47.28 4.68 -0.01	44.37 4.36 -0.01	41.97 4.06 -0.01	41.75 3.97 -0.01	41.50 4.05 -0.01	46.15 4.72 -0.01	59.72 5.91 -4.51	69.93 7.38 0.00	89.03 9.82 0.00	134.18 12.05 -16.34	156.98 16.06 0.01	173.64 16.40 -6.79	227.47 20.14 -22.55	264.60 21.37 -57.32	294.63 23.42 -65.66	295.80 24.80 -51.44	265.99 22.46 -44.68	203.88 17.29 -33.51	155.64 13.82 -24.67	131.63 15.64 -0.12	120.33 13.37 -0.01	78.19 8.56 -0.01	62.43 6.88 -0.01
NYPA_KENT___GT 24152	67.24 5.89 -14.60	67.24 5.11 -19.55	67.24 4.80 -22.44	69.42 4.47 -27.04	69.96 4.38 -27.81	83.94 4.42 -42.08	82.04 5.05 -35.57	102.38 6.26 -46.82	103.48 7.95 -32.98	110.93 9.98 -21.74	143.84 13.01 -25.05	157.69 16.76 0.00	174.85 17.59 -6.81	229.51 22.16 -22.57	266.10 22.86 -57.33	296.69 25.48 -65.66	298.01 27.00 -51.46	267.99 24.45 -44.69	205.12 18.52 -33.52	156.23 14.41 -24.67	135.40 14.95 -4.58	127.25 13.26 -7.04	121.30 8.35 -43.33	67.24 7.22 -4.50
NYPA_POUCH1___GT 24155	150.51 5.89 -97.87	150.46 5.07 -102.81	150.32 4.76 -105.56	85.41 4.43 -43.08	76.70 4.34 -34.59	87.40 4.34 -45.62	84.98 5.01 -38.55	150.13 6.16 -94.67	149.83 7.88 -79.39	149.91 10.06 -60.64	183.39 13.11 -64.49	192.37 16.48 -34.96	213.99 17.59 -45.94	286.60 21.98 -79.84	336.47 22.67 -127.90	376.43 25.48 -145.40	376.32 27.22 -129.55	334.94 24.45 -111.64	251.73 18.67 -79.98	185.33 14.52 -53.64	181.75 15.17 -50.70	185.45 13.48 -65.02	185.93 8.49 -107.82	150.27 7.27 -87.47
NYPA_VERNON___GT2 24162	60.95 5.75 -8.45	58.89 4.98 -11.32	57.68 4.68 -13.00	57.93 4.36 -15.67	58.15 4.27 -16.11	66.17 4.34 -24.38	67.01 4.97 -20.62	79.48 6.16 -24.02	81.71 7.82 -11.33	96.50 9.82 -7.47	137.91 12.79 -19.34	157.69 16.76 0.00	174.85 17.59 -6.81	229.33 21.98 -22.57	265.91 22.67 -57.34	296.48 25.28 -65.66	297.79 26.78 -51.46	267.79 24.25 -44.69	204.96 18.36 -33.52	156.00 14.17 -24.67	132.24 14.72 -1.65	122.42 13.04 -2.42	92.72 8.21 -14.89	64.53 7.11 -1.89
NYPA_VERNON___GT3 24163	60.95 5.75 -8.45	58.89 4.98 -11.32	57.68 4.68 -13.00	57.93 4.36 -15.67	58.15 4.27 -16.11	66.17 4.34 -24.38	67.01 4.97 -20.62	79.48 6.16 -24.02	81.71 7.82 -11.33	96.50 9.82 -7.47	137.91 12.79 -19.34	157.69 16.76 0.00	174.85 17.59 -6.81	229.33 21.98 -22.57	265.91 22.67 -57.34	296.48 25.28 -65.66	297.79 26.78 -51.46	267.79 24.25 -44.69	204.96 18.36 -33.52	156.00 14.17 -24.67	132.24 14.72 -1.65	122.42 13.04 -2.42	92.72 8.21 -14.89	64.53 7.11 -1.89

NYPYA__ASTORIA_CC1 323568	56.60	53.10	51.05	50.00	50.00	53.82	56.55	65.94	70.19	88.87	134.60	157.27	174.40	228.59	265.35	295.66	297.13	266.99	204.50	155.64	130.47	119.78	77.69	63.00
	5.65	4.90	4.60	4.32	4.23	4.27	4.89	6.06	7.63	9.66	12.48	16.34	17.14	21.24	22.11	24.45	26.11	23.45	17.90	13.82	14.48	12.83	8.07	7.05
	-4.19	-5.62	-6.45	-7.78	-8.00	-12.11	-10.25	-10.58	0.00	0.00	-16.34	0.00	-6.81	-22.57	-57.33	-65.66	-51.46	-44.69	-33.52	-24.67	-0.12	0.00	0.00	-0.42
NYPYA__ASTORIA_CC2 323569	56.60	53.10	51.05	50.00	50.00	53.82	56.55	65.94	70.19	88.87	134.60	157.27	174.40	228.59	265.35	295.66	297.13	266.99	204.50	155.64	130.47	119.78	77.69	63.00
	5.65	4.90	4.60	4.32	4.23	4.27	4.89	6.06	7.63	9.66	12.48	16.34	17.14	21.24	22.11	24.45	26.11	23.45	17.90	13.82	14.48	12.83	8.07	7.05
	-4.19	-5.62	-6.45	-7.78	-8.00	-12.11	-10.25	-10.58	0.00	0.00	-16.34	0.00	-6.81	-22.57	-57.33	-65.66	-51.46	-44.69	-33.52	-24.67	-0.12	0.00	0.00	-0.42
NYPYA__HOLTSVILL 23794	59.79	56.28	52.47	46.55	44.88	46.14	56.03	60.88	70.63	99.85	136.54	159.46	236.01	316.56	322.20	334.91	328.51	322.29	272.00	185.38	156.53	130.02	115.13	65.77
	6.50	5.71	5.32	5.00	4.95	4.94	5.63	6.81	8.07	11.33	14.38	17.33	18.96	21.98	23.42	25.69	26.78	24.05	15.92	15.12	16.00	15.18	9.67	8.05
	-6.55	-7.98	-7.15	-3.65	-2.16	-3.75	-8.98	-4.77	0.00	-9.31	-16.37	-1.19	-66.60	-109.80	-112.87	-103.67	-82.18	-99.40	-103.00	-53.11	-24.66	-7.88	-35.84	-2.20
NYPYA__HELLGATE_GT1 24158	52.23	47.28	44.37	41.97	41.75	41.50	46.15	59.72	69.93	89.03	134.18	156.99	173.65	227.49	264.61	294.61	295.81	266.00	203.89	155.64	131.63	120.33	78.19	62.43
	5.47	4.68	4.36	4.06	3.97	4.05	4.72	5.91	7.38	9.82	12.05	16.06	16.40	20.14	21.37	23.42	24.80	22.46	17.29	13.82	15.64	13.37	8.56	6.88
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.51	0.00	0.00	-16.34	0.01	-6.81	-22.56	-57.33	-65.64	-51.46	-44.69	-33.52	-24.67	-0.12	-0.01	-0.01	-0.01
NYPYA__HELLGATE_GT2 24159	52.23	47.28	44.37	41.97	41.75	41.50	46.15	59.72	69.93	89.03	134.18	156.99	173.65	227.49	264.61	294.61	295.81	266.00	203.89	155.64	131.63	120.33	78.19	62.43
	5.47	4.68	4.36	4.06	3.97	4.05	4.72	5.91	7.38	9.82	12.05	16.06	16.40	20.14	21.37	23.42	24.80	22.46	17.29	13.82	15.64	13.37	8.56	6.88
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.51	0.00	0.00	-16.34	0.01	-6.81	-22.56	-57.33	-65.64	-51.46	-44.69	-33.52	-24.67	-0.12	-0.01	-0.01	-0.01
NYS_BARGE__HYD 23848	45.44	41.82	38.52	36.77	36.83	37.00	40.09	45.33	56.18	74.24	111.60	147.05	163.63	197.25	204.44	231.57	245.65	220.32	163.98	117.43	112.64	97.12	65.16	52.14
	-1.31	-0.77	-1.48	-1.14	-0.94	-0.45	-1.33	-4.64	-6.38	-7.84	-8.57	-12.40	-10.38	-11.83	-10.79	-12.13	-12.74	-11.54	-7.35	-7.74	-9.73	-9.84	-4.46	-3.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	-2.88	-14.38	-18.52	-23.56	-24.30	-29.33	-38.14	-38.84	-33.01	-18.25	-8.01	-6.50	0.00	0.00	0.00
O.H_GEN_BRUCE 24063	45.07	41.18	38.00	36.28	36.30	36.40	39.51	45.65	56.49	67.07	81.64	102.45	106.93	135.07	134.03	140.62	152.71	141.38	117.31	97.25	96.13	97.65	65.66	51.34
	-1.68	-1.40	-2.00	-1.63	-1.47	-1.05	-1.90	-4.39	-6.07	-7.60	-8.67	-12.26	-10.54	-11.46	-10.41	-11.71	-12.29	-10.94	-7.04	-7.61	-9.50	-9.31	-4.60	-3.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	0.00	4.53	15.47	26.22	32.98	38.26	41.46	53.22	54.56	46.53	28.73	12.29	10.24	0.00	-0.63	0.63
OAK ORCHARD__HYD 24046	46.24	42.12	39.08	37.11	37.13	37.11	40.67	47.73	59.87	74.29	97.89	126.85	135.38	168.02	168.82	183.55	196.88	179.18	140.95	109.87	108.45	103.21	67.88	54.20
	-0.51	-0.47	-0.92	-0.80	-0.64	-0.34	-0.74	-2.12	-2.69	-3.17	-3.07	-4.22	-2.70	-2.03	-1.49	-2.06	-2.20	-2.18	-1.06	-2.58	-3.47	-3.75	-1.74	-1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	0.00	1.75	4.82	9.86	12.37	14.74	15.59	19.94	20.48	17.48	11.07	4.71	3.94	0.00	0.00	0.00
OCC_CHEM__DRP 24175	45.07	41.35	38.12	36.42	36.49	36.62	39.51	44.57	54.86	66.15	97.47	103.85	109.43	139.66	136.75	144.56	156.51	144.41	120.68	97.11	95.68	94.55	63.84	51.42
	-1.68	-1.24	-1.88	-1.48	-1.28	-0.82	-1.90	-5.42	-7.70	-9.67	-11.11	-15.78	-13.99	-16.45	-15.43	-17.27	-18.44	-16.50	-10.87	-10.66	-12.52	-12.41	-5.78	-4.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	0.00	3.40	-2.79	21.30	27.03	28.68	33.73	43.73	44.60	37.93	21.54	9.39	7.67	0.00	0.00	0.00
OLIN_CORP_DRP 24177	45.16	41.48	38.20	36.46	36.53	36.66	39.68	45.02	55.61	73.74	115.82	150.36	168.57	197.21	210.14	240.13	253.86	226.98	163.80	117.10	111.96	96.05	64.54	51.75
	-1.59	-1.11	-1.80	-1.44	-1.25	-0.79	-1.74	-4.98	-6.95	-8.56	-9.73	-13.81	-11.89	-13.67	-12.65	-14.18	-14.94	-13.53	-8.88	-9.02	-10.90	-10.91	-5.08	-3.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	0.00	-3.09	-19.76	-23.23	-30.01	-26.10	-36.88	-48.76	-49.25	-41.66	-19.60	-8.96	-6.98	0.00	0.00	0.00
ONEIDA_HERK_LFGE 323681	47.96	43.61	40.84	38.74	38.60	38.34	42.45	50.54	64.43	82.36	111.46	149.25	159.73	196.47	197.12	219.19	234.11	213.13	161.42	122.77	122.20	113.23	71.85	57.31
	1.21	1.02	0.84	0.83	0.83	0.90	1.04	1.23	1.88	2.85	3.92	5.35	5.86	7.20	6.13	7.39	7.89	7.96	5.36	3.75	4.29	3.84	2.23	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-1.76	-2.96	-3.42	-4.49	-5.09	-6.25	-6.66	-6.32	-2.98	-1.87	-2.04	-2.43	0.00	-0.28
ONONDAGA_REF_OCCRA 23987	46.98	42.76	40.00	37.90	37.81	37.56	41.58	49.74	62.50	80.14	111.63	150.65	162.20	200.66	203.66	227.11	242.53	220.75	163.97	123.75	122.75	114.89	69.83	56.40
	0.23	0.17	0.00	0.00	0.04	0.11	0.17	0.00	-0.06	0.00	0.42	0.57	1.20	2.04	2.05	2.27	2.42	2.39	1.69	0.83	0.58	0.43	0.21	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	-0.93	-5.42	-9.15	-10.56	-13.84	-15.71	-19.29	-20.56	-19.51	-9.21	-5.77	-6.30	-7.51	0.00	-0.88
ONONDAGA__COGEN 23986	46.89	42.67	39.92	37.83	37.74	37.48	41.46	49.60	62.06	79.66	112.33	152.08	164.02	202.99	206.81	231.25	246.94	224.85	165.29	124.44	123.64	116.29	69.27	56.65
	0.14	0.09	-0.08	-0.08	-0.04	0.04	0.04	-0.15	-0.50	-0.79	-0.74	-1.13	-0.60	-0.37	-0.19	-0.21	-0.22	-0.20	-0.15	-0.47	-0.69	-0.74	-0.35	-0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	-1.24	-7.28	-12.28	-14.18	-18.58	-21.10	-25.91	-27.61	-26.20	-12.36	-7.75	-8.46	-10.08	0.00	-1.18
ONTARIO__LFGE 23819	47.45	43.10	40.08	38.06	38.00	37.97	41.92	49.99	62.75	80.04	110.28	146.99	158.64	196.55	198.94	220.64	235.65	213.84	162.24	122.29	120.41	111.61	70.52	56.33
	0.70	0.51	0.08	0.15	0.23	0.52	0.50	0.05	0.19	0.40	1.59	1.83	3.31	5.36	5.77	6.16	6.58	5.96	4.90	2.46	1.62	1.18	0.90	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	0.00	-0.43	-2.90	-4.23	-4.89	-6.40	-7.27	-8.93	-9.51	-9.03	-4.26	-2.67	-2.92	-3.47	0.00	-0.41
OSWEGATCHIE__HYD 24044	45.86	41.65	39.04	36.99	36.94	36.70	40.67	48.62	61.99	79.41	107.50	143.99	153.19	188.19	188.14	209.34	223.81	203.90	152.99	116.73	116.54	108.91	68.64	55.05
	-0.89	-0.94	-0.96	-0.91	-0.83	-0.75	-0.74	-0.69	-0.56	-0.24	-0.85	-1.27	-2.25	-3.14	-5.20	-5.35	-5.48	-4.19	-4.44	-3.16	-2.32	-1.60	-0.97	-0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-2.57	-4.33	-5.00	-6.55	-7.44	-9.13	-9.73	-9.24	-4.36	-2.73	-2.98	-3.55	0.00	-0.41
OSWEGO__5 23606	45.95	41.82	39.16	37.15	37.02	36.77	40.63	48.49	61.06	82.37	133.19	187.97	205.30	257.29	268.81	307.72	328.43	302.33	200.95	146.47	148.00	145.75	68.15	59.09
	-0.80	-0.77	-0.84	-0.76	-0.76	-0.67	-0.79	-1.18	-1.50	-1.90	-2.23	-2.97	-2.86	-3.14	-2.98	-3.30	-3.52	-3.19	-2.46	-2.23	-2.32	-2.25	-1.47	-1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	-5.06	-29.63	-50.01	-57.71	-75.65	-85.89	-105.47	-112.39	-106.67	-50.32	-31.54	-34.44	-41.05	0.00	-4.79

OSWEGO___6 23613	45.95 -0.80 0.00	41.82 -0.77 0.00	39.16 -0.84 0.00	37.15 -0.76 0.00	37.02 -0.76 0.00	36.77 -0.67 0.00	40.63 -0.79 0.00	48.49 -1.18 0.00	61.06 -1.50 0.00	82.37 -1.90 -5.06	133.19 -2.23 -29.63	187.97 -2.97 -50.01	205.30 -2.86 -57.71	257.29 -3.14 -75.65	268.81 -2.98 -85.89	307.72 -3.30 -105.47	328.43 -3.52 -112.39	302.33 -3.19 -106.67	200.95 -2.46 -50.32	146.47 -2.23 -31.54	148.00 -2.32 -34.44	145.75 -2.25 -41.05	68.15 -1.47 0.00	59.09 -1.22 -4.79
OUTOKUMPU-AB___DRP 24206	45.82 -0.93 0.00	42.16 -0.43 0.00	38.84 -1.16 0.00	37.11 -0.80 0.00	37.17 -0.61 0.00	37.33 -0.11 0.00	40.47 -0.95 0.00	45.96 -4.04 -0.70	56.80 -5.75 0.00	79.77 -6.89 -7.45	129.52 -7.41 -31.15	173.38 -10.72 -43.17	196.01 -8.73 -54.29	237.69 -9.98 -62.89	245.42 -8.73 -68.25	283.12 -10.07 -87.63	298.83 -10.53 -89.82	266.11 -9.34 -76.60	194.80 -5.50 -47.23	131.04 -6.33 -20.21	124.35 -8.34 -16.82	98.30 -8.66 0.00	65.86 -3.76 0.00	52.64 -2.89 0.00
OXBOW___ 24026	45.35 -1.40 0.00	41.65 -0.94 0.00	38.40 -1.60 0.00	36.65 -1.25 0.00	36.72 -1.06 0.00	36.88 -0.56 0.00	39.89 -1.53 0.00	45.16 -4.83 -0.69	55.80 -6.76 0.00	73.06 -8.32 -2.17	113.82 -9.31 -17.34	139.46 -13.25 -11.78	153.86 -11.29 -14.70	189.78 -13.31 -18.31	192.43 -12.08 -18.60	215.66 -13.57 -23.68	229.43 -14.50 -24.38	206.77 -12.92 -20.84	158.56 -8.27 -13.75	114.41 -8.55 -5.80	110.34 -10.43 -4.90	96.37 -10.59 0.00	64.82 -4.80 0.00	51.92 -3.61 0.00
OXY_CHEM_DSASP 323612	45.07 -1.68 0.00	41.35 -1.24 0.00	38.12 -1.88 0.00	36.42 -1.48 0.00	36.49 -1.28 0.00	36.62 -0.82 0.00	39.51 -1.90 0.00	44.57 -5.42 -0.69	54.86 -7.70 0.00	66.15 -9.67 3.40	97.47 -11.11 -2.79	103.85 -15.78 21.30	109.43 -13.99 27.03	139.66 -16.45 28.68	136.75 -15.43 33.73	144.56 -17.27 43.73	156.51 -18.44 44.60	144.41 -16.50 37.93	120.68 -10.87 21.54	97.11 -10.66 9.39	95.68 -12.52 7.67	94.55 -12.41 0.00	63.84 -5.78 0.00	51.42 -4.11 0.00
PEEKSKILL___ 23653	51.70 4.95 0.00	46.84 4.26 0.00	44.00 4.00 0.00	41.66 3.75 0.00	41.44 3.66 0.00	41.15 3.71 0.00	45.65 4.23 0.00	59.10 5.33 -4.47	69.50 6.94 0.00	88.00 8.79 0.00	133.91 12.05 -16.07	156.99 16.06 0.00	174.14 17.00 -6.70	228.59 21.61 -22.19	264.78 22.49 -56.39	294.99 24.86 -64.58	296.50 26.33 -50.61	266.66 23.85 -43.96	204.11 18.05 -32.97	155.24 13.82 -24.27	129.30 13.32 -0.12	119.04 12.08 0.00	77.14 7.52 0.00	61.64 6.11 0.00
PGE MADISON___WINDPWR 24146	51.33 4.58 0.00	46.63 4.05 0.00	43.52 3.52 0.00	41.28 3.37 0.00	41.17 3.40 0.00	41.12 3.67 0.00	45.44 4.02 0.00	55.26 4.63 -1.33	68.94 6.38 0.00	90.65 8.95 -2.49	127.88 12.58 -9.51	173.68 16.06 -16.69	188.76 17.89 -20.42	232.15 22.72 -24.65	234.22 21.19 -27.13	264.10 24.24 -34.30	281.08 25.89 -35.63	255.27 24.85 -31.57	188.94 18.05 -17.80	139.33 13.47 -8.71	137.91 13.90 -8.14	123.83 12.40 -4.48	77.07 7.45 0.00	61.44 5.38 -0.52
PIERCEFIELD___HYD 23852	43.85 -2.90 0.00	39.86 -2.73 0.00	37.44 -2.56 0.00	35.48 -2.43 0.00	35.43 -2.34 0.00	35.16 -2.29 0.00	39.02 -2.40 0.00	46.84 -2.46 0.00	59.56 -3.00 0.00	75.96 -3.48 -0.24	101.14 -6.03 -1.38	134.81 -8.45 -2.33	142.76 -10.38 -2.69	175.19 -13.12 -3.53	174.67 -15.24 -4.01	193.62 -16.85 -4.92	207.02 -17.78 -5.24	187.91 -15.92 -4.97	141.80 -13.62 -2.35	109.14 -9.49 -1.47	108.90 -8.57 -1.61	101.49 -7.38 -1.91	65.37 -4.25 0.00	52.64 -3.11 -0.22
PINELAWN_CC_1 323563	64.31 6.17 -11.39	58.07 5.41 -10.07	54.84 5.44 -9.40	47.98 5.11 -4.96	46.52 5.06 -3.69	47.59 5.05 -5.09	56.04 5.35 -9.28	60.88 6.51 -5.07	70.50 7.95 0.00	99.68 10.54 -9.94	136.11 13.96 -16.37	159.89 17.76 -1.20	236.60 19.55 -66.61	318.97 24.39 -109.80	324.44 25.66 -112.87	337.60 28.38 -103.67	338.30 29.85 -88.89	324.90 26.65 -99.40	275.56 18.21 -104.27	185.85 15.58 -53.11	155.95 15.41 -24.67	128.96 14.12 -7.88	114.31 8.84 -35.85	67.55 7.61 -4.42
PJM_GEN_HTP_PROXY 323702	52.17 5.42 0.00	47.31 4.73 0.00	44.40 4.40 0.00	42.04 4.13 0.00	41.82 4.04 0.00	41.56 4.12 0.00	46.14 4.72 0.00	59.67 5.86 -4.51	70.31 7.76 0.00	88.95 9.74 0.00	135.24 13.11 -16.34	158.40 17.47 0.00	175.76 18.50 -6.81	230.44 23.10 -22.56	267.23 23.99 -57.34	297.73 26.53 -65.66	299.12 28.11 -51.46	269.00 25.46 -44.70	205.89 19.29 -33.52	156.59 14.76 -24.67	130.47 14.48 -0.12	120.11 13.15 0.00	78.33 8.07 -0.63	61.61 6.72 0.63
PJM_GEN_KEystone 24065	48.29 1.54 0.00	43.82 1.24 0.00	40.84 0.84 0.00	38.81 0.91 0.00	38.72 0.94 0.00	38.64 1.20 0.00	41.76 1.04 0.69	53.13 0.64 -3.19	63.25 0.69 0.00	84.73 0.87 -4.65	130.18 1.91 -22.49	170.89 2.25 -27.71	191.63 3.60 -37.58	240.93 5.91 -50.24	261.71 7.06 -68.74	298.00 7.81 -84.64	308.00 8.34 -80.11	275.90 7.96 -69.09	210.09 6.43 -50.58	138.74 3.64 -17.95	129.63 2.32 -11.44	110.35 1.82 -1.58	73.21 1.60 -1.99	54.89 1.17 1.81
PJM_GEN_NEPTUNE_PROXY 323594	56.00 5.75 -3.51	54.24 4.98 -6.67	50.41 4.68 -5.73	45.16 4.43 -2.82	43.35 4.38 -1.20	44.73 4.38 -2.90	55.14 4.93 -8.79	59.99 6.11 -4.58	70.06 7.50 0.00	98.03 9.90 -8.92	135.37 13.22 -16.37	159.03 16.90 -1.19	235.40 18.35 -66.60	317.11 22.54 -109.79	322.57 23.80 -112.87	335.54 26.32 -103.67	325.40 27.89 -77.96	323.50 25.26 -99.39	272.73 17.44 -102.20	185.14 14.88 -53.11	155.01 14.48 -24.66	128.09 13.26 -7.88	114.37 8.28 -36.47	62.75 7.05 -0.17
PJM_GEN_VFT_PROXY 323633	51.94 5.19 0.00	47.10 4.51 0.00	44.24 4.24 0.00	41.85 3.94 0.00	41.63 3.85 0.00	41.38 3.93 0.00	45.93 4.52 0.00	53.63 5.57 1.24	70.00 7.44 0.00	67.28 9.11 21.03	62.45 12.27 55.60	64.20 16.34 93.07	70.22 17.14 97.37	76.32 21.42 129.89	77.52 22.11 130.50	83.59 24.66 146.62	89.25 26.11 156.42	88.78 23.45 133.52	80.84 17.90 90.14	78.52 13.82 52.45	67.54 13.67 61.99	60.71 12.40 58.65	70.55 7.59 6.66	61.39 6.49 0.63
PLEASANTVLY___LBMP 24000	51.24 4.49 0.00	46.55 3.96 0.00	43.72 3.72 0.00	41.39 3.48 0.00	41.17 3.40 0.00	40.85 3.41 0.00	45.36 3.94 0.00	58.89 4.93 -4.66	68.87 6.32 0.00	87.13 7.92 0.00	135.44 10.80 -18.86	155.31 14.38 0.00	173.50 15.19 -7.86	229.69 18.86 -26.05	271.78 19.70 -66.18	303.12 21.78 -75.79	302.00 23.05 -59.40	271.31 20.87 -51.59	207.84 16.07 -38.70	158.05 12.41 -28.48	127.94 11.94 -0.14	117.87 10.91 0.00	76.45 6.83 0.00	61.03 5.50 0.00
POLETTI___ 23519	52.17 5.42 0.00	47.31 4.73 0.00	44.44 4.44 0.00	42.04 4.13 0.00	41.82 4.04 0.00	41.56 4.12 0.00	46.10 4.68 0.00	59.62 5.81 -4.51	70.25 7.69 0.00	88.87 9.66 0.00	135.14 13.01 -16.34	158.12 17.19 0.00	175.30 18.05 -6.81	229.88 22.54 -22.56	266.48 23.24 -57.34	297.11 25.90 -65.66	298.45 27.44 -51.46	268.19 24.65 -44.70	205.43 18.82 -33.52	156.36 14.52 -24.67	130.35 14.36 -0.12	120.00 13.04 0.00	77.62 8.00 0.00	62.30 6.77 0.00
PORT_JEFF_3 23555	59.85 6.50 -6.60	56.30 5.71 -8.01	52.53 5.36 -7.17	46.61 5.04 -3.66	44.90 4.95 -2.18	46.19 4.98 -3.76	56.03 5.63 -8.98	60.88 6.81 -4.77	70.50 7.95 0.00	99.70 11.17 -9.32	136.43 14.28 -16.37	158.89 16.76 -1.19	235.25 18.20 -66.60	315.63 21.06 -109.80	321.44 22.67 -112.87	334.08 24.86 -103.67	327.27 25.46 -82.26	321.10 22.86 -99.40	271.25 15.16 -103.01	184.79 14.52 -53.11	156.17 15.64 -24.66	129.81 14.97 -7.88	115.00 9.54 -35.84	65.63 7.88 -2.22
PORT_JEFF_4 23616	59.85 6.50 -6.60	56.30 5.71 -8.01	52.53 5.36 -7.17	46.61 5.04 -3.66	44.90 4.95 -2.18	46.19 4.98 -3.76	56.03 5.63 -8.98	60.88 6.81 -4.77	70.50 7.95 0.00	99.70 11.17 -9.32	136.43 14.28 -16.37	158.89 16.76 -1.19	235.25 18.20 -66.60	315.63 21.06 -109.80	321.44 22.67 -112.87	334.08 24.86 -103.67	327.27 25.46 -82.26	321.10 22.86 -99.40	271.25 15.16 -103.01	184.79 14.52 -53.11	156.17 15.64 -24.66	129.81 14.97 -7.88	115.00 9.54 -35.84	65.63 7.88 -2.22

PORT_JEFF_IC 23713	60.19 6.68 -6.76	56.54 5.88 -8.08	52.73 5.48 -7.24	46.76 5.15 -3.70	45.10 5.10 -2.23	46.38 5.13 -3.81	56.21 5.80 -8.99	61.08 7.00 -4.78	70.69 8.13 0.00	100.03 11.48 -9.34	136.85 14.70 -16.37	159.60 17.47 -1.19	236.16 19.11 -66.60	316.74 22.16 -109.80	322.57 23.80 -112.87	335.33 26.11 -103.67	328.80 26.78 -82.47	322.29 24.05 -99.40	272.05 15.92 -103.05	185.38 15.12 -53.11	156.87 16.34 -24.66	130.34 15.50 -7.88	115.28 9.82 -35.84	66.04 8.22 -2.29
PPL_PILGRIM_ST_GT1 24216	61.02 6.87 -7.40	56.94 6.01 -8.35	53.18 5.64 -7.54	47.09 5.31 -3.88	45.45 5.25 -2.43	46.67 5.24 -3.98	56.37 5.92 -9.03	61.32 7.20 -4.82	70.94 8.39 0.00	100.19 11.56 -9.42	136.65 14.49 -16.37	160.17 18.04 -1.20	236.91 19.86 -66.60	318.59 24.01 -109.80	324.24 25.47 -112.87	337.17 27.95 -103.67	332.12 29.20 -83.36	324.69 26.45 -99.40	274.05 17.75 -103.22	185.97 15.70 -53.11	156.75 16.22 -24.66	129.92 15.08 -7.88	115.00 9.54 -35.84	66.28 8.17 -2.59
PPL_PILGRIM_ST_GT2 24217	61.02 6.87 -7.40	56.94 6.01 -8.35	53.18 5.64 -7.54	47.09 5.31 -3.88	45.45 5.25 -2.43	46.67 5.24 -3.98	56.37 5.92 -9.03	61.32 7.20 -4.82	70.94 8.39 0.00	100.19 11.56 -9.42	136.65 14.49 -16.37	160.17 18.04 -1.20	236.91 19.86 -66.60	318.59 24.01 -109.80	324.24 25.47 -112.87	337.17 27.95 -103.67	332.12 29.20 -83.36	324.69 26.45 -99.40	274.05 17.75 -103.22	185.97 15.70 -53.11	156.75 16.22 -24.66	129.92 15.08 -7.88	115.00 9.54 -35.84	66.28 8.17 -2.59
PPL_SHRM_GT3 24213	59.69 6.27 -6.67	56.08 5.45 -8.04	52.25 5.04 -7.21	46.28 4.70 -3.68	44.62 4.64 -2.20	45.91 4.68 -3.78	55.75 5.35 -8.99	60.64 6.56 -4.78	70.19 7.63 0.00	99.54 11.01 -9.33	134.00 11.85 -16.37	156.08 13.96 -1.19	232.55 15.50 -66.60	311.94 17.36 -109.80	317.92 19.15 -112.87	330.20 20.98 -103.67	323.44 21.53 -82.36	317.74 19.50 -99.40	268.06 11.95 -103.03	182.56 12.30 -53.11	154.31 13.78 -24.66	130.13 15.29 -7.88	115.34 9.88 -35.84	65.83 8.05 -2.25
PPL_SHRM_GT4 24214	59.69 6.27 -6.67	56.08 5.45 -8.04	52.25 5.04 -7.21	46.28 4.70 -3.68	44.62 4.64 -2.20	45.91 4.68 -3.78	55.75 5.35 -8.99	60.64 6.56 -4.78	70.19 7.63 0.00	99.54 11.01 -9.33	134.00 11.85 -16.37	156.08 13.96 -1.19	232.55 15.50 -66.60	311.94 17.36 -109.80	317.92 19.15 -112.87	330.20 20.98 -103.67	323.44 21.53 -82.36	317.74 19.50 -99.40	268.06 11.95 -103.03	182.56 12.30 -53.11	154.31 13.78 -24.66	130.13 15.29 -7.88	115.34 9.88 -35.84	65.83 8.05 -2.25
PROJECT___ORANGE 1 24174	46.84 0.09 0.00	42.59 0.00 0.00	39.88 -0.12 0.00	37.79 -0.11 0.00	37.70 -0.08 0.00	37.44 0.00 0.00	41.42 0.00 0.00	49.43 -0.25 -0.37	62.19 -0.37 0.00	79.66 -0.32 -0.77	110.37 0.11 -4.48	148.64 0.14 -7.57	159.94 0.76 -8.73	197.70 1.47 -11.44	200.38 1.48 -12.99	223.35 1.85 -15.96	238.31 1.75 -17.00	216.57 1.58 -16.14	161.91 1.22 -7.61	122.28 0.35 -4.77	121.20 0.12 -5.21	113.06 -0.11 -6.21	69.48 -0.14 0.00	55.98 -0.28 -0.72
PROJECT___ORANGE 2 24166	46.84 0.09 0.00	42.59 0.00 0.00	39.88 -0.12 0.00	37.79 -0.11 0.00	37.70 -0.08 0.00	37.44 0.00 0.00	41.42 0.00 0.00	49.43 -0.25 -0.37	62.19 -0.37 0.00	79.66 -0.32 -0.77	110.37 0.11 -4.48	148.64 0.14 -7.57	159.94 0.76 -8.73	197.70 1.47 -11.44	200.38 1.48 -12.99	223.35 1.85 -15.96	238.31 1.75 -17.00	216.57 1.58 -16.14	161.91 1.22 -7.61	122.28 0.35 -4.77	121.20 0.12 -5.21	113.06 -0.11 -6.21	69.48 -0.14 0.00	55.98 -0.28 -0.72
PYRITES___HYD 24023	44.22 -2.53 0.00	40.20 -2.38 0.00	37.76 -2.24 0.00	35.74 -2.16 0.00	35.70 -2.08 0.00	35.42 -2.02 0.00	39.31 -2.11 0.00	47.28 -2.02 0.00	60.12 -2.44 0.00	76.82 -2.61 -0.22	102.13 -4.97 -1.32	136.11 -7.04 -2.22	144.44 -8.57 -2.56	177.06 -11.08 -3.36	176.33 -13.39 -3.81	195.43 -14.80 -4.68	208.96 -15.58 -4.99	189.66 -13.92 -4.74	143.06 -12.25 -2.23	110.12 -8.44 -1.40	110.10 -7.30 -1.53	102.47 -6.31 -1.82	65.93 -3.69 0.00	53.08 -2.66 -0.21
RAMAPO___LBMP 323565	51.61 4.86 0.00	46.76 4.18 0.00	43.96 3.96 0.00	41.58 3.68 0.00	41.40 3.63 0.00	41.12 3.67 0.00	45.56 4.14 0.00	58.95 5.28 -4.37	69.38 6.82 0.00	87.84 8.64 0.00	132.58 11.85 -14.95	156.71 15.78 0.00	173.37 16.70 -6.23	226.66 21.24 -20.64	260.65 22.30 -52.45	290.26 24.66 -60.05	292.74 26.11 -47.07	263.58 23.85 -40.88	201.80 18.05 -30.66	153.43 13.70 -22.57	129.06 13.09 -0.11	118.93 11.98 0.00	77.07 7.45 0.00	61.47 5.94 0.00
RANKINE____ 23646	46.14 -0.61 0.00	42.20 -0.38 0.00	38.88 -1.12 0.00	37.11 -0.80 0.00	37.17 -0.61 0.00	37.33 -0.11 0.00	40.55 -0.87 0.00	46.78 -3.26 -0.74	57.99 -4.56 0.00	99.09 -5.39 -25.27	183.29 -5.39 -82.90	279.45 -7.89 -146.40	328.87 -5.72 -184.14	392.20 -5.92 -213.34	412.75 -4.64 -231.49	497.40 -5.35 -297.19	518.68 -5.48 -304.61	453.88 -4.77 -259.80	311.00 -2.29 -160.22	181.86 -3.86 -68.56	167.04 -5.91 -57.08	100.54 -6.41 0.00	66.90 -2.72 0.00	53.25 -2.28 0.00
RAVENSWOOD_GT2_1 24244	52.26 5.51 0.00	47.35 4.77 0.00	44.48 4.48 0.00	42.07 4.17 0.00	41.85 4.08 0.00	41.60 4.16 0.00	46.14 4.72 0.00	59.72 5.91 -4.51	70.25 7.69 0.00	88.87 9.66 0.00	135.14 13.01 -16.34	157.98 17.05 0.00	175.15 17.89 -6.81	228.96 21.61 -22.57	265.54 22.30 -57.34	296.07 24.86 -65.66	297.35 26.33 -51.46	267.39 23.85 -44.70	204.66 18.05 -33.52	155.77 13.94 -24.67	129.88 13.90 -0.12	120.00 13.04 0.00	77.69 8.07 0.00	62.36 6.83 0.00
RAVENSWOOD_GT2_2 24245	52.26 5.51 0.00	47.35 4.77 0.00	44.48 4.48 0.00	42.07 4.17 0.00	41.85 4.08 0.00	41.60 4.16 0.00	46.14 4.72 0.00	59.72 5.91 -4.51	70.25 7.69 0.00	88.87 9.66 0.00	135.14 13.01 -16.34	157.98 17.05 0.00	175.15 17.89 -6.81	228.96 21.61 -22.57	265.54 22.30 -57.34	296.07 24.86 -65.66	297.35 26.33 -51.46	267.39 23.85 -44.70	204.66 18.05 -33.52	155.77 13.94 -24.67	129.88 13.90 -0.12	120.00 13.04 0.00	77.69 8.07 0.00	62.36 6.83 0.00
RAVENSWOOD_GT2_3 24246	52.31 5.56 0.00	47.40 4.81 0.00	44.52 4.52 0.00	42.11 4.21 0.00	41.89 4.12 0.00	41.64 4.19 0.00	46.22 4.80 0.00	59.77 5.96 -4.51	70.38 7.82 0.00	88.95 9.74 0.00	135.24 13.11 -16.34	158.26 17.33 0.00	175.30 18.05 -6.81	229.33 21.98 -22.57	265.91 22.67 -57.34	296.48 25.28 -65.66	297.79 26.78 -51.46	267.79 24.25 -44.70	204.96 18.36 -33.52	156.12 14.29 -24.67	130.12 14.13 -0.12	120.22 13.26 0.00	77.83 8.21 0.00	62.41 6.88 0.00
RAVENSWOOD_GT2_4 24247	52.31 5.56 0.00	47.40 4.81 0.00	44.52 4.52 0.00	42.11 4.21 0.00	41.89 4.12 0.00	41.64 4.19 0.00	46.22 4.80 0.00	59.77 5.96 -4.51	70.38 7.82 0.00	88.95 9.74 0.00	135.24 13.11 -16.34	158.26 17.33 0.00	175.30 18.05 -6.81	229.33 21.98 -22.57	265.91 22.67 -57.34	296.48 25.28 -65.66	297.79 26.78 -51.46	267.79 24.25 -44.70	204.96 18.36 -33.52	156.12 14.29 -24.67	130.12 14.13 -0.12	120.22 13.26 0.00	77.83 8.21 0.00	62.41 6.88 0.00
RAVENSWOOD_GT3_1 24248	52.26 5.51 0.00	47.35 4.77 0.00	44.48 4.48 0.00	42.07 4.17 0.00	41.85 4.08 0.00	41.60 4.16 0.00	46.18 4.76 0.00	59.72 5.91 -4.51	70.31 7.76 0.00	88.87 9.66 0.00	135.14 13.01 -16.34	157.98 17.05 0.00	175.15 17.89 -6.81	229.14 21.79 -22.57	265.73 22.49 -57.34	296.28 25.07 -65.66	297.57 26.55 -51.46	267.59 24.05 -44.70	204.81 18.21 -33.52	156.00 14.17 -24.67	130.12 14.13 -0.12	120.00 13.04 0.00	77.69 8.07 0.00	62.36 6.83 0.00
RAVENSWOOD_GT3_2 24249	52.26 5.51 0.00	47.35 4.77 0.00	44.48 4.48 0.00	42.07 4.17 0.00	41.85 4.08 0.00	41.60 4.16 0.00	46.18 4.76 0.00	59.72 5.91 -4.51	70.31 7.76 0.00	88.87 9.66 0.00	135.14 13.01 -16.34	157.98 17.05 0.00	175.15 17.89 -6.81	229.14 21.79 -22.57	265.73 22.49 -57.34	296.28 25.07 -65.66	297.57 26.55 -51.46	267.59 24.05 -44.70	204.81 18.21 -33.52	156.00 14.17 -24.67	130.12 14.13 -0.12	120.00 13.04 0.00	77.69 8.07 0.00	62.36 6.83 0.00

RAVENSWOOD_GT3_3 24250	52.36 5.61 0.00	47.44 4.85 0.00	44.56 4.56 0.00	42.15 4.24 0.00	41.93 4.16 0.00	41.67 4.23 0.00	46.22 4.80 0.00	59.82 6.01 -4.51	70.44 7.88 0.00	89.03 9.82 0.00	135.35 13.22 -16.34	158.40 17.47 0.00	175.45 18.20 -6.81	229.88 22.54 -22.57	266.48 23.24 -57.34	296.90 25.69 -65.66	298.45 27.44 -51.46	268.19 24.65 -44.70	205.43 18.82 -33.52	156.36 14.52 -24.67	130.47 14.48 -0.12	120.32 13.37 0.00	77.90 8.28 0.00	62.47 6.94 0.00
RAVENSWOOD_GT3_4 24251	52.36 5.61 0.00	47.44 4.85 0.00	44.56 4.56 0.00	42.15 4.24 0.00	41.93 4.16 0.00	41.67 4.23 0.00	46.22 4.80 0.00	59.82 6.01 -4.51	70.44 7.88 0.00	89.03 9.82 0.00	135.35 13.22 -16.34	158.40 17.47 0.00	175.45 18.20 -6.81	229.88 22.54 -22.57	266.48 23.24 -57.34	296.90 25.69 -65.66	298.45 27.44 -51.46	268.19 24.65 -44.70	205.43 18.82 -33.52	156.36 14.52 -24.67	130.47 14.48 -0.12	120.32 13.37 0.00	77.90 8.28 0.00	62.47 6.94 0.00
RAVENSWOOD_GT_1 23729	60.95 5.75 -8.45	58.89 4.98 -11.32	57.68 4.68 -13.00	57.93 4.36 -15.67	58.15 4.27 -16.11	66.17 4.34 -24.38	67.01 4.97 -20.62	79.48 6.16 -24.02	81.71 7.82 -11.33	96.50 9.82 -7.47	137.91 12.79 -19.34	157.69 16.76 0.00	174.85 17.59 -6.81	229.33 21.98 -22.57	265.91 22.67 -57.34	296.48 25.28 -65.66	297.79 26.78 -51.46	267.79 24.25 -44.69	204.96 18.36 -33.52	156.00 14.17 -24.67	132.24 14.72 -1.65	122.42 13.04 -2.42	92.72 8.21 -14.89	64.53 7.11 -1.89
RAVENSWOOD_GT_10 24258	52.26 5.51 0.00	47.35 4.77 0.00	44.48 4.48 0.00	42.07 4.17 0.00	41.86 4.08 0.00	41.60 4.16 0.00	46.14 4.72 0.00	60.57 5.91 -5.35	71.62 7.76 -1.31	89.73 9.66 -0.86	135.16 12.69 -16.69	157.55 16.62 0.00	174.70 17.44 -6.81	229.14 21.79 -22.57	265.73 22.49 -57.34	296.28 25.07 -65.66	297.57 26.55 -51.46	267.59 24.05 -44.70	204.81 18.21 -33.52	156.00 14.17 -24.67	130.00 14.01 -0.12	120.00 13.04 0.00	79.48 8.14 -1.72	62.48 6.83 -0.12
RAVENSWOOD_GT_11 24259	52.26 5.51 0.00	47.35 4.77 0.00	44.48 4.48 0.00	42.07 4.17 0.00	41.86 4.08 0.00	41.60 4.16 0.00	46.14 4.72 0.00	60.57 5.91 -5.35	71.62 7.76 -1.31	89.73 9.66 -0.86	135.16 12.69 -16.69	157.55 16.62 0.00	174.70 17.44 -6.81	229.14 21.79 -22.57	265.73 22.49 -57.34	296.28 25.07 -65.66	297.57 26.55 -51.46	267.59 24.05 -44.70	204.81 18.21 -33.52	156.00 14.17 -24.67	130.00 14.01 -0.12	120.00 13.04 0.00	79.48 8.14 -1.72	62.48 6.83 -0.12
RAVENSWOOD_GT_4 24252	52.23 5.47 -0.01	47.32 4.73 -0.01	44.45 4.44 -0.01	42.04 4.13 -0.01	41.86 4.08 -0.01	41.57 4.12 -0.01	46.13 4.72 0.00	65.23 5.86 -10.07	78.94 7.76 -8.63	94.56 9.66 -5.69	137.52 13.11 -18.62	158.12 17.19 0.00	175.30 18.05 -6.81	229.88 22.54 -22.57	266.47 23.24 -57.34	297.11 25.90 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.42 18.82 -33.52	156.35 14.52 -24.67	131.63 14.48 -1.28	121.95 13.15 -1.84	89.10 8.14 -11.34	63.10 6.77 -0.80
RAVENSWOOD_GT_5 24254	52.23 5.47 -0.01	47.32 4.73 -0.01	44.45 4.44 -0.01	42.04 4.13 -0.01	41.86 4.08 -0.01	41.57 4.12 -0.01	46.13 4.72 0.00	65.23 5.86 -10.07	78.94 7.76 -8.63	94.56 9.66 -5.69	137.52 13.11 -18.62	158.12 17.19 0.00	175.30 18.05 -6.81	229.88 22.54 -22.57	266.47 23.24 -57.34	297.11 25.90 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.42 18.82 -33.52	156.35 14.52 -24.67	131.63 14.48 -1.28	121.95 13.15 -1.84	89.10 8.14 -11.34	63.10 6.77 -0.80
RAVENSWOOD_GT_6 24253	52.23 5.47 -0.01	47.32 4.73 -0.01	44.45 4.44 -0.01	42.04 4.13 -0.01	41.86 4.08 -0.01	41.57 4.12 -0.01	46.13 4.72 0.00	65.23 5.86 -10.07	78.94 7.76 -8.63	94.56 9.66 -5.69	137.52 13.11 -18.62	158.12 17.19 0.00	175.30 18.05 -6.81	229.88 22.54 -22.57	266.47 23.24 -57.34	297.11 25.90 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.42 18.82 -33.52	156.35 14.52 -24.67	131.63 14.48 -1.28	121.95 13.15 -1.84	89.10 8.14 -11.34	63.10 6.77 -0.80
RAVENSWOOD_GT_7 24255	52.23 5.47 -0.01	47.32 4.73 -0.01	44.45 4.44 -0.01	42.04 4.13 -0.01	41.86 4.08 -0.01	41.57 4.12 -0.01	46.13 4.72 0.00	65.23 5.86 -10.07	78.94 7.76 -8.63	94.56 9.66 -5.69	137.52 13.11 -18.62	158.12 17.19 0.00	175.30 18.05 -6.81	229.88 22.54 -22.57	266.47 23.24 -57.34	297.11 25.90 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.42 18.82 -33.52	156.35 14.52 -24.67	131.63 14.48 -1.28	121.95 13.15 -1.84	89.10 8.14 -11.34	63.10 6.77 -0.80
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.26 5.51 0.00	47.35 4.77 0.00	44.48 4.48 0.00	42.07 4.17 0.00	41.86 4.08 0.00	41.60 4.16 0.00	46.14 4.72 0.00	60.57 5.91 -5.35	71.62 7.76 -1.31	89.73 9.66 -0.86	135.16 12.69 -16.69	157.55 16.62 0.00	174.70 17.44 -6.81	229.14 21.79 -22.57	265.73 22.49 -57.34	296.28 25.07 -65.66	297.57 26.55 -51.46	267.59 24.05 -44.70	204.81 18.21 -33.52	156.00 14.17 -24.67	130.00 14.01 -0.12	120.00 13.04 0.00	79.48 8.14 -1.72	62.48 6.83 -0.12
RAVENSWOOD_GT_9 24257	52.26 5.51 0.00	47.35 4.77 0.00	44.48 4.48 0.00	42.07 4.17 0.00	41.86 4.08 0.00	41.60 4.16 0.00	46.14 4.72 0.00	60.57 5.91 -5.35	71.62 7.76 -1.31	89.73 9.66 -0.86	135.16 12.69 -16.69	157.55 16.62 0.00	174.70 17.44 -6.81	229.14 21.79 -22.57	265.73 22.49 -57.34	296.28 25.07 -65.66	297.57 26.55 -51.46	267.59 24.05 -44.70	204.81 18.21 -33.52	156.00 14.17 -24.67	130.00 14.01 -0.12	120.00 13.04 0.00	79.48 8.14 -1.72	62.48 6.83 -0.12
RAVENSWOOD___1 23533	56.65 5.70 -4.20	53.15 4.94 -5.63	51.10 4.64 -6.46	50.05 4.36 -7.79	50.05 4.27 -8.01	53.88 4.30 -12.13	56.61 4.93 -10.26	66.00 6.11 -10.59	70.31 7.76 0.00	88.95 9.74 0.00	134.82 12.69 -16.34	157.55 16.62 0.00	174.70 17.44 -6.81	229.14 21.79 -22.57	265.72 22.49 -57.33	296.28 25.07 -65.66	297.57 26.55 -51.46	267.59 24.05 -44.69	204.81 18.21 -33.52	155.88 14.05 -24.67	130.59 14.60 -0.12	119.89 12.94 0.00	77.76 8.14 0.00	63.00 7.05 -0.42
RAVENSWOOD___2 23534	56.49 5.56 -4.18	53.04 4.85 -5.60	50.99 4.56 -6.43	49.93 4.28 -7.75	49.93 4.19 -7.97	53.70 4.19 -12.06	56.35 4.72 -10.21	65.67 5.81 -10.55	69.81 7.25 0.00	88.31 9.11 0.00	133.87 11.74 -16.34	156.29 15.36 0.00	173.19 15.94 -6.81	227.49 20.14 -22.57	264.05 20.82 -57.33	294.22 23.02 -65.66	295.38 24.37 -51.46	265.61 22.07 -44.69	203.44 16.84 -33.52	154.95 13.12 -24.67	129.65 13.67 -0.12	118.93 11.98 0.00	77.21 7.59 0.00	62.77 6.83 -0.42
RAVENSWOOD___3 23535	52.26 5.51 0.00	47.35 4.77 0.00	44.48 4.48 0.00	42.07 4.17 0.00	41.85 4.08 0.00	41.60 4.16 0.00	46.18 4.76 0.00	59.72 5.91 -4.51	70.31 7.76 0.00	88.87 9.66 0.00	135.14 13.01 -16.34	158.12 17.19 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.48 23.24 -57.34	296.90 25.69 -65.66	298.23 27.22 -51.46	268.19 24.65 -44.70	205.27 18.67 -33.52	156.36 14.52 -24.67	130.47 14.48 -0.12	120.00 13.04 0.00	77.69 8.07 0.00	62.36 6.83 0.00
RAVENSWOOD___4 23820	52.44 5.70 0.01	47.51 4.94 0.01	44.63 4.64 0.01	42.21 4.32 0.01	41.99 4.23 0.01	41.70 4.27 0.01	46.31 4.89 0.00	52.69 6.06 2.68	59.09 7.69 11.16	81.51 9.66 7.36	131.76 12.58 -13.40	157.41 16.48 0.01	174.55 17.29 -6.81	228.96 21.61 -22.57	265.54 22.30 -57.33	295.86 24.66 -65.66	297.35 26.33 -51.46	267.19 23.65 -44.69	204.65 18.05 -33.52	155.76 13.94 -24.67	129.08 14.60 1.39	117.51 12.94 2.38	63.03 8.07 14.66	61.55 7.05 1.03
RCPL_TRUST___DRP 24196	52.22 5.47 0.00	47.35 4.77 0.00	44.44 4.44 0.00	42.07 4.17 0.00	41.85 4.08 0.00	41.60 4.16 0.00	46.18 4.76 0.00	59.72 5.91 -4.51	70.44 7.88 0.00	89.03 9.82 0.00	135.46 13.33 -16.34	158.69 17.76 0.00	176.06 18.80 -6.81	230.82 23.47 -22.56	267.59 24.35 -57.34	298.13 26.92 -65.66	299.54 28.53 -51.46	269.38 25.84 -44.70	206.20 19.60 -33.52	156.71 14.88 -24.67	130.59 14.60 -0.12	120.22 13.26 0.00	77.76 8.14 0.00	62.36 6.83 0.00

RENSSELAER___COGEN 23796	48.76 2.01 0.00	44.55 1.96 0.00	41.88 1.88 0.00	39.65 1.74 0.00	39.43 1.66 0.00	38.98 1.54 0.00	43.28 1.87 0.00	57.31 2.32 -5.69	65.62 3.06 0.00	82.85 3.65 0.00	111.61 5.08 -0.75	147.98 7.04 0.00	157.98 7.22 -0.31	193.93 8.12 -1.03	197.08 8.56 -2.62	218.01 9.46 -3.00	232.01 10.10 -2.35	209.84 8.96 -2.04	161.50 6.89 -1.53	123.79 5.51 -1.13	121.55 5.68 -0.01	112.20 5.24 0.00	72.82 3.20 0.00	58.03 2.50 0.00
REVERE_CPPR_DRP 24186	48.76 2.01 0.00	44.29 1.71 0.00	41.44 1.44 0.00	39.27 1.36 0.00	39.17 1.40 0.00	38.94 1.50 0.00	43.08 1.66 0.00	51.27 1.87 -0.10	65.31 2.75 0.00	83.62 4.04 -0.37	113.76 5.81 -2.16	152.46 7.89 -3.64	163.53 8.87 -4.20	201.38 11.09 -5.51	202.19 10.03 -6.26	224.94 11.71 -7.68	240.47 12.73 -8.19	218.75 12.13 -7.77	165.31 8.57 -3.67	125.43 5.97 -2.30	124.75 6.37 -2.51	115.72 5.77 -2.99	72.96 3.34 0.00	58.21 2.33 -0.35
RIVERBAY___ 323610	52.28 5.51 -0.01	47.36 4.77 -0.01	44.49 4.48 -0.01	42.12 4.21 -0.01	41.86 4.08 -0.01	41.61 4.16 -0.01	46.27 4.84 -0.01	59.87 6.06 -4.51	70.12 7.57 0.00	89.27 10.06 0.00	134.50 12.37 -16.34	157.97 17.05 0.00	174.70 17.44 -6.81	228.77 21.42 -22.57	265.91 22.67 -57.33	296.07 24.86 -65.66	297.35 26.33 -51.46	267.59 24.05 -44.69	204.96 18.36 -33.52	156.35 14.52 -24.67	131.98 16.00 -0.12	120.66 13.69 -0.01	78.33 8.70 -0.01	62.54 7.00 -0.01
ROCHESTER_9_IC 23652	47.12 0.37 0.00	42.89 0.30 0.00	39.72 -0.28 0.00	37.72 -0.19 0.00	37.74 -0.04 0.00	37.71 0.26 0.00	41.34 -0.08 0.00	48.51 -1.33 -0.54	61.00 -1.56 0.00	75.30 -1.90 2.00	98.56 -1.26 5.96	127.84 -1.68 11.41	136.28 0.15 14.32	169.52 1.66 16.92	170.11 2.24 18.03	184.52 2.06 23.09	197.83 1.97 23.70	179.82 1.20 20.22	141.75 1.37 12.71	110.80 -0.94 5.42	109.37 -1.97 4.53	104.60 -2.35 0.00	68.71 -0.91 0.00	55.25 -0.28 0.00
ROSETON___1 23587	51.14 4.39 0.00	46.46 3.87 0.00	43.64 3.64 0.00	41.32 3.41 0.00	41.13 3.36 0.00	40.82 3.37 0.00	45.23 3.81 0.00	58.57 4.78 -4.48	68.63 6.07 0.00	86.81 7.60 0.00	129.55 10.37 -13.40	154.75 13.82 0.00	170.47 14.44 -5.58	221.20 17.92 -18.50	251.67 18.77 -47.00	280.12 20.75 -53.82	283.69 21.95 -42.18	255.37 19.88 -36.64	195.87 15.31 -27.48	149.34 11.96 -20.23	127.44 11.47 -0.10	117.44 10.49 0.00	76.09 6.48 0.00	60.81 5.28 0.00
ROSETON___2 23588	51.14 4.39 0.00	46.46 3.87 0.00	43.64 3.64 0.00	41.32 3.41 0.00	41.13 3.36 0.00	40.82 3.37 0.00	45.23 3.81 0.00	58.57 4.78 -4.48	68.63 6.07 0.00	86.81 7.60 0.00	129.55 10.37 -13.40	154.75 13.82 0.00	170.47 14.44 -5.58	221.20 17.92 -18.50	251.67 18.77 -47.00	280.12 20.75 -53.82	283.69 21.95 -42.18	255.37 19.88 -36.64	195.87 15.31 -27.48	149.34 11.96 -20.23	127.44 11.47 -0.10	117.44 10.49 0.00	76.09 6.48 0.00	60.81 5.28 0.00
RUSSELL___1 23602	48.06 1.31 0.00	43.69 1.11 0.00	40.44 0.44 0.00	38.40 0.49 0.00	38.38 0.60 0.00	38.42 0.97 0.00	42.20 0.78 0.00	49.79 -0.05 -0.54	62.87 0.31 0.00	78.00 0.79 2.00	102.36 2.53 5.96	132.90 3.38 11.41	141.85 5.72 14.32	176.36 8.50 16.92	176.43 8.56 18.03	191.49 9.03 23.09	205.74 9.89 23.70	187.17 8.54 20.22	147.57 7.20 12.71	115.25 3.51 5.42	113.78 2.44 4.53	108.56 1.61 0.00	71.15 1.53 0.00	56.70 1.17 0.00
RUSSELL___2 23532	48.06 1.31 0.00	43.69 1.11 0.00	40.44 0.44 0.00	38.40 0.49 0.00	38.38 0.60 0.00	38.42 0.97 0.00	42.20 0.78 0.00	49.79 -0.05 -0.54	62.87 0.31 0.00	78.00 0.79 2.00	102.36 2.53 5.96	132.90 3.38 11.41	141.85 5.72 14.32	176.36 8.50 16.92	176.43 8.56 18.03	191.49 9.03 23.09	205.74 9.89 23.70	187.17 8.54 20.22	147.57 7.20 12.71	115.25 3.51 5.42	113.78 2.44 4.53	108.56 1.61 0.00	71.15 1.53 0.00	56.70 1.17 0.00
RUSSELL___3 23549	47.17 0.42 0.00	42.92 0.34 0.00	39.76 -0.24 0.00	37.75 -0.15 0.00	37.77 0.00 0.00	37.78 0.34 0.00	41.46 0.04 0.00	48.66 -1.18 -0.54	61.24 -1.32 0.00	75.78 -1.42 2.00	99.19 -0.63 5.96	128.69 -0.84 11.41	137.19 1.06 14.32	170.63 2.78 16.92	171.03 3.16 18.03	185.55 3.09 23.09	199.36 3.50 23.70	181.40 2.78 20.22	143.13 2.76 12.71	111.86 0.12 5.42	110.54 -0.81 4.53	105.68 -1.28 0.00	69.34 -0.28 0.00	55.42 -0.11 0.00
RUSSELL___4 23556	48.06 1.31 0.00	43.69 1.11 0.00	40.44 0.44 0.00	38.36 0.46 0.00	38.38 0.60 0.00	38.42 0.97 0.00	42.20 0.78 0.00	49.74 -0.10 -0.54	62.81 0.25 0.00	78.00 0.79 2.00	102.26 2.43 5.96	132.77 3.24 11.41	141.70 5.57 14.32	176.18 8.32 16.92	176.25 8.37 18.03	191.29 8.83 23.09	205.74 9.89 23.70	187.17 8.54 20.22	147.42 7.05 12.71	115.14 3.40 5.42	113.66 2.32 4.53	108.45 1.50 0.00	71.08 1.46 0.00	56.70 1.17 0.00
RUSSELL___STATION 23914	47.17 0.42 0.00	42.92 0.34 0.00	39.76 -0.24 0.00	37.75 -0.15 0.00	37.77 0.00 0.00	37.78 0.34 0.00	41.46 0.04 0.00	48.66 -1.18 -0.54	61.24 -1.32 0.00	75.78 -1.42 2.00	99.19 -0.63 5.96	128.69 -0.84 11.41	137.19 1.06 14.32	170.63 2.78 16.92	171.03 3.16 18.03	185.55 3.09 23.09	199.36 3.50 23.70	181.40 2.78 20.22	143.13 2.76 12.71	111.86 0.12 5.42	110.54 -0.81 4.53	105.68 -1.28 0.00	69.34 -0.28 0.00	55.42 -0.11 0.00
S SALMON___HYD 24043	47.12 0.37 0.00	42.80 0.21 0.00	40.04 0.04 0.00	37.94 0.08 0.00	37.85 0.08 0.00	37.63 0.19 0.00	41.67 0.25 0.00	49.65 0.05 -0.30	62.75 0.19 0.00	81.38 0.56 -1.62	116.41 1.17 -9.46	158.45 1.55 -15.97	170.98 2.11 -18.43	211.33 2.40 -24.15	214.99 1.67 -27.42	241.07 1.85 -33.67	257.63 2.20 -35.88	235.48 2.58 -34.06	171.45 2.30 -16.07	128.52 1.29 -10.07	128.37 1.50 -11.00	121.35 1.29 -13.10	70.24 0.63 0.00	57.28 0.22 -1.53
SELKIRK___I 23801	48.80 2.05 0.00	44.55 1.96 0.00	41.96 1.96 0.00	39.76 1.86 0.00	39.55 1.78 0.00	39.09 1.65 0.00	43.16 1.74 0.00	57.06 2.12 -5.64	65.31 2.75 0.00	82.54 3.33 0.00	110.33 4.55 0.00	147.13 6.19 0.00	156.77 6.32 0.00	192.36 7.58 0.00	194.07 8.17 0.00	214.59 9.03 0.00	228.99 9.43 0.00	207.39 8.54 0.00	159.51 6.43 0.00	122.31 5.15 0.00	120.96 5.09 0.00	111.77 4.82 0.00	72.54 2.92 0.00	57.86 2.33 0.00
SELKIRK___II 23799	48.48 1.73 0.00	44.29 1.71 0.00	41.68 1.68 0.00	39.46 1.55 0.00	39.25 1.47 0.00	38.79 1.35 0.00	42.99 1.57 0.00	56.95 1.97 -5.67	65.12 2.57 0.00	82.30 3.09 0.00	110.02 4.24 0.00	146.71 5.78 0.00	156.31 5.86 0.00	191.62 6.84 0.00	193.35 7.44 0.00	213.78 8.23 0.00	228.11 8.55 0.00	206.59 7.75 0.00	159.04 5.96 0.00	121.96 4.81 0.00	120.62 4.75 0.00	111.34 4.39 0.00	72.33 2.71 0.00	57.64 2.11 0.00
SENECA OSWGO___HYD 24041	46.70 -0.05 0.00	42.46 -0.13 0.00	39.80 -0.20 0.00	37.72 -0.19 0.00	37.59 -0.19 0.00	37.37 -0.07 0.00	41.34 -0.08 0.00	49.32 -0.34 -0.36	62.12 -0.43 0.00	80.95 -0.55 -2.29	118.99 -0.21 -13.42	163.44 -0.14 -22.65	176.89 0.30 -26.14	219.79 0.74 -34.27	225.55 0.75 -38.90	254.36 1.03 -47.77	271.57 1.10 -50.91	248.16 1.00 -48.32	176.64 0.77 -22.80	131.56 0.12 -14.29	131.36 -0.12 -15.60	125.44 -0.11 -18.59	69.41 -0.21 0.00	57.42 -0.28 -2.17
SENECA___ENERGY 23797	46.80 0.05 0.00	42.54 -0.04 0.00	39.64 -0.36 0.00	37.60 -0.30 0.00	37.55 -0.23 0.00	37.44 0.00 0.00	41.34 -0.08 0.00	49.43 -0.44 -0.57	61.99 -0.56 0.00	79.38 -0.64 -0.81	110.41 -0.11 -4.73	148.36 -0.56 -7.99	159.97 0.30 -9.22	198.17 1.30 -12.08	201.10 1.48 -13.72	223.85 1.45 -16.85	239.05 1.55 -17.95	217.29 1.40 -17.04	162.49 1.37 -8.04	122.67 0.47 -5.04	121.37 0.00 -5.50	113.19 -0.32 -6.56	69.48 -0.14 0.00	56.02 -0.28 -0.76

SHOEMAKER___GT 23640	51.19 4.44 0.00	46.50 3.92 0.00	43.68 3.68 0.00	41.32 3.41 0.00	41.13 3.36 0.00	40.85 3.41 0.00	45.19 3.77 0.00	58.27 4.83 -4.13	68.81 6.26 0.00	87.29 8.08 0.00	129.78 11.43 -12.57	156.44 15.50 0.00	172.38 16.70 -5.24	223.01 20.87 -17.36	251.93 21.93 -44.10	280.09 24.04 -50.50	284.81 25.68 -39.58	256.48 23.25 -34.38	196.92 18.05 -25.78	149.60 13.47 -18.98	128.59 12.63 -0.09	118.51 11.55 0.00	76.79 7.17 0.00	60.91 5.38 0.00
SHOREHAM_IC_1 23715	59.69 6.27 -6.67	56.08 5.45 -8.04	52.25 5.04 -7.21	46.28 4.70 -3.68	44.62 4.64 -2.20	45.91 4.68 -3.78	55.75 5.35 -8.99	60.64 6.56 -4.78	70.19 7.63 0.00	99.54 11.01 -9.33	134.00 11.85 -16.37	156.08 13.96 -1.19	232.55 15.50 -66.60	311.94 17.36 -109.80	317.92 19.15 -112.87	330.20 20.98 -103.67	323.44 21.53 -82.36	317.74 19.50 -99.40	268.06 11.95 -103.03	182.56 12.30 -53.11	154.31 13.78 -24.66	130.13 15.29 -7.88	115.34 9.88 -35.84	65.83 8.05 -2.25
SHOREHAM_IC_2 23716	59.69 6.27 -6.67	56.08 5.45 -8.04	52.25 5.04 -7.21	46.28 4.70 -3.68	44.62 4.64 -2.20	45.91 4.68 -3.78	55.75 5.35 -8.99	60.64 6.56 -4.78	70.19 7.63 0.00	99.54 11.01 -9.33	134.00 11.85 -16.37	156.08 13.96 -1.19	232.55 15.50 -66.60	311.94 17.36 -109.80	317.92 19.15 -112.87	330.20 20.98 -103.67	323.44 21.53 -82.36	317.74 19.50 -99.40	268.06 11.95 -103.03	182.56 12.30 -53.11	154.31 13.78 -24.66	130.13 15.29 -7.88	115.34 9.88 -35.84	65.83 8.05 -2.25
SISSONVILLE___ 23735	43.85 -2.90 0.00	39.86 -2.73 0.00	37.44 -2.56 0.00	35.48 -2.43 0.00	35.43 -2.34 0.00	35.16 -2.29 0.00	39.02 -2.40 0.00	46.84 -2.46 0.00	59.56 -3.00 0.00	75.96 -3.48 -0.24	101.14 -6.03 -1.38	134.81 -8.45 -2.33	142.76 -10.38 -2.69	175.19 -13.12 -3.53	174.67 -15.24 -4.01	193.62 -16.85 -4.92	207.02 -17.78 -5.24	187.91 -15.92 -4.97	141.80 -13.62 -2.35	109.14 -9.49 -1.47	108.90 -8.57 -1.61	101.49 -7.38 -1.91	65.37 -4.25 0.00	52.64 -3.11 -0.22
SITHE_IND_GS1 24169	45.49 -1.26 0.00	41.44 -1.15 0.00	38.84 -1.16 0.00	36.80 -1.10 0.00	36.68 -1.10 0.00	36.44 -1.01 0.00	40.26 -1.16 0.00	47.89 -1.63 -0.21	60.50 -2.06 0.00	70.34 -2.61 6.26	65.98 -3.17 36.63	74.88 -4.22 61.83	74.88 -4.21 71.36	86.45 -4.81 93.53	74.88 -4.83 106.19	69.81 -5.35 130.40	74.88 -5.71 138.96	61.79 -5.17 131.89	86.88 -3.98 62.22	74.88 -3.28 39.00	69.81 -3.47 42.59	52.89 -3.32 50.75	67.53 -2.09 0.00	47.89 -1.72 5.92
SITHE_IND_GS2 24170	45.49 -1.26 0.00	41.44 -1.15 0.00	38.84 -1.16 0.00	36.80 -1.10 0.00	36.68 -1.10 0.00	36.44 -1.01 0.00	40.26 -1.16 0.00	47.89 -1.63 -0.21	60.50 -2.06 0.00	70.34 -2.61 6.26	65.98 -3.17 36.63	74.88 -4.22 61.83	74.88 -4.21 71.36	86.45 -4.81 93.53	74.88 -4.83 106.19	69.81 -5.35 130.40	74.88 -5.71 138.96	61.79 -5.17 131.89	86.88 -3.98 62.22	74.88 -3.28 39.00	69.81 -3.47 42.59	52.89 -3.32 50.75	67.53 -2.09 0.00	47.89 -1.72 5.92
SITHE_IND_GS3 24171	45.49 -1.26 0.00	41.44 -1.15 0.00	38.84 -1.16 0.00	36.80 -1.10 0.00	36.68 -1.10 0.00	36.44 -1.01 0.00	40.26 -1.16 0.00	47.89 -1.63 -0.21	60.50 -2.06 0.00	70.34 -2.61 6.26	65.98 -3.17 36.63	74.88 -4.22 61.83	74.88 -4.21 71.36	86.45 -4.81 93.53	74.88 -4.83 106.19	69.81 -5.35 130.40	74.88 -5.71 138.96	61.79 -5.17 131.89	86.88 -3.98 62.22	74.88 -3.28 39.00	69.81 -3.47 42.59	52.89 -3.32 50.75	67.53 -2.09 0.00	47.89 -1.72 5.92
SITHE_IND_GS4 24172	45.49 -1.26 0.00	41.44 -1.15 0.00	38.84 -1.16 0.00	36.80 -1.10 0.00	36.68 -1.10 0.00	36.44 -1.01 0.00	40.26 -1.16 0.00	47.89 -1.63 -0.21	60.50 -2.06 0.00	70.34 -2.61 6.26	65.98 -3.17 36.63	74.88 -4.22 61.83	74.88 -4.21 71.36	86.45 -4.81 93.53	74.88 -4.83 106.19	69.81 -5.35 130.40	74.88 -5.71 138.96	61.79 -5.17 131.89	86.88 -3.98 62.22	74.88 -3.28 39.00	69.81 -3.47 42.59	52.89 -3.32 50.75	67.53 -2.09 0.00	47.89 -1.72 5.92
SITHE___BATAVIA 24024	46.47 -0.28 0.00	42.63 0.04 0.00	39.32 -0.68 0.00	37.45 -0.45 0.00	37.51 -0.26 0.00	37.63 0.19 0.00	40.96 -0.45 0.00	46.28 -3.65 -0.63	57.68 -4.88 0.00	74.86 -5.78 -1.43	108.06 -6.03 -8.31	141.95 -8.60 -9.62	156.28 -6.46 -12.30	190.01 -6.83 -12.06	195.02 -6.13 -15.24	218.28 -7.20 -19.93	232.32 -7.47 -20.24	209.06 -6.97 -17.18	158.01 -4.13 -9.06	115.79 -5.39 -4.02	112.15 -6.95 -3.23	99.68 -7.28 0.00	67.32 -2.30 0.00	53.81 -1.72 0.00
SITHE___INDEPEND 23800	45.49 -1.26 0.00	41.44 -1.15 0.00	38.84 -1.16 0.00	36.80 -1.10 0.00	36.68 -1.10 0.00	36.44 -1.01 0.00	40.26 -1.16 0.00	47.89 -1.63 -0.21	60.50 -2.06 0.00	70.34 -2.61 6.26	65.98 -3.17 36.63	74.88 -4.22 61.83	74.88 -4.21 71.36	86.45 -4.81 93.53	74.88 -4.83 106.19	69.81 -5.35 130.40	74.88 -5.71 138.96	61.79 -5.17 131.89	86.88 -3.98 62.22	74.88 -3.28 39.00	69.81 -3.47 42.59	52.89 -3.32 50.75	67.53 -2.09 0.00	47.89 -1.72 5.92
SITHE___MASSENA 23902	44.37 -2.38 0.00	40.37 -2.22 0.00	37.96 -2.04 0.00	35.97 -1.93 0.00	35.92 -1.85 0.00	35.61 -1.83 0.00	39.47 -1.95 0.00	47.33 -1.97 0.00	59.93 -2.63 0.00	76.04 -3.17 0.00	100.17 -5.61 0.00	132.90 -8.03 0.00	141.12 -9.33 0.00	172.95 -11.83 0.00	172.52 -13.39 0.00	190.56 -15.00 0.00	203.74 -15.81 0.00	184.34 -14.51 0.00	140.98 -12.10 0.00	108.84 -8.32 0.00	108.57 -7.30 0.00	100.54 -6.41 0.00	65.79 -3.83 0.00	52.92 -2.61 0.00
SITHE___OGDNSBRG 24021	44.79 -1.96 0.00	40.71 -1.87 0.00	38.28 -1.72 0.00	36.24 -1.67 0.00	36.19 -1.59 0.00	35.91 -1.54 0.00	39.84 -1.57 0.00	47.82 -1.48 0.00	60.74 -1.82 0.00	77.31 -1.90 0.00	101.76 -4.02 0.00	135.02 -5.91 0.00	143.23 -7.22 0.00	175.37 -9.42 0.00	174.38 -11.53 0.00	192.81 -12.74 0.00	206.38 -13.17 0.00	187.11 -11.73 0.00	142.52 -10.56 0.00	110.01 -7.15 0.00	110.19 -5.67 0.00	102.04 -4.92 0.00	66.56 -3.06 0.00	53.48 -2.05 0.00
SITHE___STERLING 23777	48.20 1.45 0.00	43.82 1.24 0.00	41.04 1.04 0.00	38.89 0.98 0.00	38.75 0.98 0.00	38.53 1.09 0.00	42.62 1.20 0.00	50.77 1.33 -0.14	64.50 1.94 0.00	82.37 2.77 -0.39	112.21 4.12 -2.30	150.46 5.64 -3.89	161.40 6.46 -4.48	198.98 8.32 -5.88	200.38 7.81 -6.67	222.58 8.83 -8.20	237.94 9.65 -8.73	216.29 9.15 -8.29	163.57 6.58 -3.91	124.17 4.56 -2.45	123.18 4.64 -2.68	114.31 4.17 -3.19	71.99 2.37 0.00	57.57 1.66 -0.37
SOUTH CAIRO___GT 23612	51.33 4.58 0.00	46.76 4.18 0.00	43.92 3.92 0.00	41.58 3.68 0.00	41.36 3.59 0.00	41.00 3.56 0.00	45.40 3.98 0.00	59.50 5.28 -4.92	69.32 6.76 0.00	88.16 8.95 0.00	125.89 13.33 -6.77	159.39 18.46 0.00	173.73 20.46 -2.82	218.71 24.58 -9.35	235.88 26.22 -23.76	261.13 28.38 -27.20	271.18 30.31 -21.32	245.00 27.63 -18.52	189.32 22.35 -13.89	143.66 16.28 -10.22	130.87 14.95 -0.05	120.85 13.90 0.00	78.32 8.70 0.00	61.36 5.83 0.00
SOUTH HAMPTN___IC 23720	61.19 7.81 -6.63	57.38 6.77 -8.02	53.42 6.24 -7.19	47.37 5.80 -3.67	45.67 5.70 -2.19	46.98 5.76 -3.77	56.99 6.59 -8.99	62.26 8.19 -4.77	72.69 10.13 0.00	103.26 14.73 -9.32	141.30 19.15 -16.37	165.11 22.98 -1.19	242.63 25.58 -66.60	325.81 31.24 -109.80	332.04 33.27 -112.87	345.81 36.59 -103.67	339.84 37.99 -82.30	332.46 34.21 -99.40	279.06 22.95 -103.02	190.18 19.92 -53.11	161.16 20.62 -24.66	135.16 20.33 -7.88	118.48 13.01 -35.84	68.04 10.27 -2.24
SOUTHOLD___IC 23719	64.98 11.59 -6.64	60.83 10.22 -8.02	56.55 9.36 -7.19	50.33 8.76 -3.67	48.65 8.69 -2.19	49.90 8.69 -3.77	60.18 9.77 -8.99	66.25 12.18 -4.77	78.20 15.64 0.00	111.42 22.89 -9.32	153.57 31.42 -16.37	177.36 35.23 -1.19	256.61 39.56 -66.60	344.47 49.89 -109.80	351.57 52.80 -112.87	367.20 57.98 -103.67	362.02 60.17 -82.30	351.93 53.69 -99.40	293.14 37.03 -103.02	200.14 29.88 -53.11	170.43 29.90 -24.66	146.60 31.77 -7.88	125.79 20.33 -35.84	73.25 15.49 -2.24

ST LAWRENCE____ 23600	44.22 -2.53 0.00	40.28 -2.30 0.00	37.92 -2.08 0.00	35.93 -1.97 0.00	35.85 -1.93 0.00	35.54 -1.91 0.00	39.39 -2.03 0.00	47.18 -2.12 0.00	59.68 -2.88 0.00	75.57 -3.64 0.00	99.76 -6.03 0.00	132.75 -8.18 0.00	141.12 -9.33 0.00	172.95 -11.83 0.00	172.88 -13.02 0.00	190.96 -14.59 0.00	204.18 -15.37 0.00	184.73 -14.11 0.00	141.91 -11.17 0.00	109.19 -7.97 0.00	108.80 -7.07 0.00	100.65 -6.31 0.00	65.79 -3.83 0.00	52.86 -2.66 0.00
STATION 5_MISC_HYD 23604	47.12 0.37 0.00	42.89 0.30 0.00	39.72 -0.28 0.00	37.72 -0.19 0.00	37.74 -0.04 0.00	37.71 0.26 0.00	41.34 -0.08 0.00	48.51 -1.33 -0.54	61.00 -1.56 0.00	75.30 -1.90 2.00	98.56 -1.26 5.96	127.84 -1.68 11.41	136.28 0.15 14.32	169.52 1.66 16.92	170.11 2.24 18.03	184.52 2.06 23.09	197.83 1.97 23.70	179.82 1.20 20.22	141.75 1.37 12.71	110.80 -0.94 5.42	109.37 -1.97 4.53	104.60 -2.35 0.00	68.71 -0.91 0.00	55.25 -0.28 0.00
STEEL____WIND 323596	46.14 -0.61 0.00	42.20 -0.38 0.00	38.92 -1.08 0.00	37.15 -0.76 0.00	37.21 -0.57 0.00	37.33 -0.11 0.00	40.59 -0.83 0.00	46.78 -3.26 -0.74	58.05 -4.50 0.00	99.17 -5.31 -25.27	183.40 -5.29 -82.90	279.45 -7.89 -146.40	329.02 -5.56 -184.14	392.39 -5.73 -213.34	412.93 -4.46 -231.49	497.61 -5.13 -297.19	518.89 -5.27 -304.61	453.88 -4.77 -259.80	311.15 -2.14 -160.22	181.97 -3.75 -68.56	167.16 -5.79 -57.08	100.54 -6.41 0.00	66.90 -2.72 0.00	53.25 -2.28 0.00
STEBEN_REC_LFGE 323667	47.83 1.08 0.00	43.48 0.90 0.00	40.28 0.28 0.00	38.32 0.42 0.00	38.34 0.57 0.00	38.53 1.09 0.00	42.45 1.04 0.00	50.66 0.39 -0.97	63.06 0.50 0.00	86.67 1.03 -6.44	130.56 2.96 -21.82	183.41 3.66 -38.82	205.02 6.17 -48.40	250.93 9.24 -56.91	257.84 10.03 -61.90	295.31 10.68 -79.08	312.36 11.41 -81.40	279.45 10.33 -70.27	204.04 8.72 -42.23	140.57 4.56 -18.84	135.21 3.01 -16.33	112.18 2.03 -3.20	71.43 1.81 0.00	56.74 0.83 -0.37
STONY____BROOK 24151	60.19 6.68 -6.76	56.54 5.88 -8.08	52.73 5.48 -7.24	46.76 5.15 -3.70	45.10 5.10 -2.23	46.38 5.13 -3.81	56.21 5.80 -8.99	61.08 7.00 -4.78	70.69 8.13 0.00	100.03 11.48 -9.34	136.85 14.70 -16.37	159.60 17.47 -1.19	236.16 19.11 -66.60	316.74 22.16 -109.80	322.57 23.80 -112.87	335.33 26.11 -103.67	328.80 26.78 -82.47	322.29 24.05 -99.40	272.05 15.92 -103.05	185.38 15.12 -53.11	156.87 16.34 -24.66	130.34 15.50 -7.88	115.28 9.82 -35.84	66.04 8.22 -2.29
STURGEON_POOL_HYD 23609	52.97 6.22 0.00	48.16 5.58 0.00	45.20 5.20 0.00	42.80 4.89 0.00	42.57 4.80 0.00	42.20 4.76 0.00	46.43 5.01 0.00	60.54 6.65 -4.58	70.44 7.88 0.00	89.58 10.37 0.00	130.45 15.86 -8.80	163.06 22.13 0.00	179.83 25.72 -3.67	227.96 31.03 -12.15	250.43 33.66 -30.87	278.51 37.62 -35.34	288.08 40.83 -27.70	260.08 37.17 -24.06	201.60 30.47 -18.05	152.11 21.67 -13.28	135.39 19.46 -0.06	125.36 18.40 0.00	81.39 11.77 0.00	63.36 7.83 0.00
SYNERGY____BIOGAS 323694	46.47 -0.28 0.00	42.63 0.04 0.00	39.32 -0.68 0.00	37.45 -0.45 0.00	37.51 -0.26 0.00	37.63 0.19 0.00	40.96 -0.45 0.00	46.28 -3.65 -0.63	57.68 -4.88 0.00	74.86 -5.78 -1.43	108.06 -6.03 -8.31	141.95 -8.60 -9.62	156.28 -6.46 -12.30	190.01 -6.83 -12.06	195.02 -6.13 -15.24	218.28 -7.20 -19.93	232.32 -7.47 -20.24	209.06 -6.97 -17.18	158.01 -4.13 -9.06	115.79 -5.39 -4.02	112.15 -6.95 -3.23	99.68 -7.28 0.00	67.32 -2.30 0.00	53.81 -1.72 0.00
SYRACUSE____ENERGY_ST1 323597	46.89 0.14 0.00	42.67 0.09 0.00	39.92 -0.08 0.00	37.83 -0.08 0.00	37.74 -0.04 0.00	37.48 0.04 0.00	41.46 0.04 0.00	49.60 -0.15 -0.44	62.06 -0.50 0.00	79.66 -0.79 -1.24	112.33 -0.74 -7.28	152.08 -1.13 -12.28	164.02 -0.60 -14.18	202.99 -0.37 -18.58	206.81 -0.19 -21.10	231.25 -0.21 -25.91	246.94 -0.22 -27.61	224.85 -0.20 -26.20	165.29 -0.15 -12.36	124.44 -0.47 -7.75	123.64 -0.69 -8.46	116.29 -0.74 -10.08	69.27 -0.35 0.00	56.65 -0.06 -1.18
SYRACUSE____ENERGY_ST2 323598	46.89 0.14 0.00	42.67 0.09 0.00	39.92 -0.08 0.00	37.83 -0.08 0.00	37.74 -0.04 0.00	37.48 0.04 0.00	41.46 0.04 0.00	49.60 -0.15 -0.44	62.06 -0.50 0.00	79.66 -0.79 -1.24	112.33 -0.74 -7.28	152.08 -1.13 -12.28	164.02 -0.60 -14.18	202.99 -0.37 -18.58	206.81 -0.19 -21.10	231.25 -0.21 -25.91	246.94 -0.22 -27.61	224.85 -0.20 -26.20	165.29 -0.15 -12.36	124.44 -0.47 -7.75	123.64 -0.69 -8.46	116.29 -0.74 -10.08	69.27 -0.35 0.00	56.65 -0.06 -1.18
SYRACUSE____POWER 24017	46.98 0.23 0.00	42.76 0.17 0.00	40.00 0.00 0.00	37.90 0.00 0.00	37.81 0.04 0.00	37.56 0.11 0.00	41.58 0.17 0.00	49.74 0.00 -0.44	62.50 -0.06 0.00	80.14 0.00 -0.93	111.63 0.42 -5.42	150.65 0.57 -9.15	162.20 1.20 -10.56	200.66 2.04 -13.84	203.66 2.05 -15.71	227.11 2.27 -19.29	242.53 2.42 -20.56	220.75 2.39 -19.51	163.97 1.69 -9.21	123.75 0.83 -5.77	122.75 0.58 -6.30	114.89 0.43 -7.51	69.83 0.21 0.00	56.40 0.00 -0.88
TRIGEN____CC 323695	87.15 5.75 -34.65	67.68 4.98 -20.11	64.88 4.64 -20.24	53.57 4.39 -11.27	53.10 4.30 -11.03	53.31 4.30 -11.56	57.06 4.93 -10.72	61.92 6.11 -6.51	70.19 7.63 0.00	102.06 9.90 -12.95	135.70 13.54 -16.37	159.62 17.47 -1.22	235.87 18.80 -66.62	318.05 23.47 -109.80	323.14 24.35 -112.89	336.17 26.92 -103.69	369.42 28.53 -121.33	324.11 25.84 -99.42	281.86 18.36 -110.42	185.51 15.22 -53.13	155.15 14.60 -24.69	128.33 13.48 -7.90	113.90 8.42 -35.87	77.67 7.05 -15.09
UNION____PROCESSING_DRP 323587	46.24 -0.51 0.00	42.12 -0.47 0.00	39.08 -0.92 0.00	37.11 -0.80 0.00	37.13 -0.64 0.00	37.11 -0.34 0.00	40.67 -0.74 0.00	47.73 -2.12 -0.54	59.87 -2.69 0.00	74.29 -3.17 1.75	97.89 -3.07 4.82	126.85 -4.22 9.86	135.38 -2.70 12.37	168.02 -2.03 14.74	168.82 -1.49 15.59	183.55 -2.06 19.94	196.88 -2.20 20.48	179.18 -2.18 17.48	140.95 -1.06 11.07	109.87 -2.58 4.71	108.45 -3.47 3.94	103.21 -3.75 0.00	67.88 -1.74 0.00	54.20 -1.33 0.00
UPPER HUDSON____HYD 24058	49.18 2.43 0.00	44.80 2.21 0.00	42.00 2.00 0.00	39.72 1.82 0.00	39.47 1.70 0.00	39.13 1.69 0.00	43.86 2.44 0.00	58.50 3.30 -5.89	67.12 4.56 0.00	84.67 5.46 0.00	115.34 7.83 -1.73	151.64 10.71 0.00	162.01 10.84 -0.72	197.88 10.71 -2.39	202.75 10.78 -6.07	224.42 11.92 -6.95	237.73 12.73 -5.45	215.31 11.73 -4.73	165.97 9.34 -3.55	127.62 7.85 -2.61	124.11 8.23 -0.01	114.66 7.71 0.00	74.49 4.87 0.00	59.03 3.50 0.00
UPPER RAQUET____HYD 24056	43.85 -2.90 0.00	39.86 -2.73 0.00	37.44 -2.56 0.00	35.48 -2.43 0.00	35.43 -2.34 0.00	35.16 -2.29 0.00	39.02 -2.40 0.00	46.84 -2.46 0.00	59.56 -3.00 0.00	75.96 -3.48 -0.24	101.14 -6.03 -1.38	134.81 -8.45 -2.33	142.76 -10.38 -2.69	175.19 -13.12 -3.53	174.67 -15.24 -4.01	193.62 -16.85 -4.92	207.02 -17.78 -5.24	187.91 -15.92 -4.97	141.80 -13.62 -2.35	109.14 -9.49 -1.47	108.90 -8.57 -1.61	101.49 -7.38 -1.91	65.37 -4.25 0.00	52.64 -3.11 -0.22
VISCHER____FERRY HYD 24020	49.97 3.22 0.00	45.65 3.07 0.00	42.88 2.88 0.00	40.60 2.69 0.00	40.34 2.57 0.00	39.92 2.47 0.00	44.48 3.06 0.00	58.82 3.75 -5.77	67.50 4.94 0.00	85.15 5.94 0.00	115.08 8.26 -1.04	152.21 11.28 0.00	162.47 11.59 -0.43	198.96 12.74 -1.44	202.57 13.01 -3.65	224.12 14.38 -4.18	238.20 15.36 -3.28	215.61 13.91 -2.85	166.24 11.03 -2.14	127.40 8.67 -1.57	124.92 9.04 -0.01	115.30 8.35 0.00	74.91 5.29 0.00	59.58 4.05 0.00
WADING RIVER_IC_1 23522	59.71 6.36 -6.61	56.13 5.53 -8.01	52.30 5.12 -7.17	46.34 4.78 -3.66	44.67 4.72 -2.18	45.97 4.76 -3.76	55.83 5.42 -8.98	60.78 6.70 -4.77	70.31 7.76 0.00	99.77 11.24 -9.32	135.80 13.65 -16.37	158.33 16.20 -1.19	234.95 17.89 -66.60	315.63 21.06 -109.80	321.63 22.86 -112.87	334.29 25.07 -103.67	327.49 25.68 -82.26	321.50 23.25 -99.40	270.94 14.84 -103.02	184.44 14.17 -53.11	156.17 15.64 -24.66	130.34 15.50 -7.88	115.63 10.16 -35.84	65.97 8.22 -2.22

WADING RIVER_IC_2 23547	59.71 6.36 -6.61	56.13 5.53 -8.01	52.30 5.12 -7.17	46.34 4.78 -3.66	44.67 4.72 -2.18	45.97 4.76 -3.76	55.83 5.42 -8.98	60.78 6.70 -4.77	70.31 7.76 0.00	99.77 11.24 -9.32	135.80 13.65 -16.37	158.33 16.20 -1.19	234.95 17.89 -66.60	315.63 21.06 -109.80	321.63 22.86 -112.87	334.29 25.07 -103.67	327.49 25.68 -82.26	321.50 23.25 -99.40	270.94 14.84 -103.02	184.44 14.17 -53.11	156.17 15.64 -24.66	130.34 15.50 -7.88	115.63 10.16 -35.84	65.97 8.22 -2.22
WADING RIVER_IC_3 23601	59.71 6.36 -6.61	56.13 5.53 -8.01	52.30 5.12 -7.17	46.34 4.78 -3.66	44.67 4.72 -2.18	45.97 4.76 -3.76	55.83 5.42 -8.98	60.78 6.70 -4.77	70.31 7.76 0.00	99.77 11.24 -9.32	135.80 13.65 -16.37	158.33 16.20 -1.19	234.95 17.89 -66.60	315.63 21.06 -109.80	321.63 22.86 -112.87	334.29 25.07 -103.67	327.49 25.68 -82.26	321.50 23.25 -99.40	270.94 14.84 -103.02	184.44 14.17 -53.11	156.17 15.64 -24.66	130.34 15.50 -7.88	115.63 10.16 -35.84	65.97 8.22 -2.22
WALDEN___HYDRO 24148	51.61 4.86 0.00	46.80 4.22 0.00	43.96 3.96 0.00	41.62 3.72 0.00	41.40 3.63 0.00	41.15 3.71 0.00	45.60 4.18 0.00	59.02 5.33 -4.39	69.38 6.82 0.00	88.00 8.79 0.00	130.21 12.37 -12.05	157.70 16.76 0.00	173.51 18.05 -5.02	223.96 22.54 -16.64	251.99 23.80 -42.28	280.08 26.11 -48.42	285.39 27.89 -37.95	256.86 25.05 -32.96	197.24 19.44 -24.72	149.99 14.64 -18.19	129.62 13.67 -0.09	119.46 12.51 0.00	77.41 7.80 0.00	61.47 5.94 0.00
WARRENSBURG___ 23737	48.90 2.15 0.00	44.55 1.96 0.00	41.76 1.76 0.00	39.46 1.55 0.00	39.21 1.44 0.00	38.90 1.46 0.00	43.65 2.24 0.00	58.25 3.06 -5.89	66.82 4.26 0.00	84.35 5.15 0.00	114.71 7.20 -1.73	150.79 9.86 0.00	160.94 9.77 -0.72	196.77 9.60 -2.39	201.45 9.48 -6.07	222.98 10.48 -6.95	236.41 11.41 -5.45	214.11 10.53 -4.73	165.20 8.57 -3.55	127.04 7.27 -2.61	123.53 7.65 -0.01	114.23 7.28 0.00	74.21 4.59 0.00	58.80 3.28 0.00
WATERSIDE___6 8 9 23538	52.44 5.70 0.01	47.51 4.94 0.01	44.63 4.64 0.01	42.21 4.32 0.01	41.99 4.23 0.01	41.70 4.27 0.01	46.31 4.89 0.00	52.69 6.06 2.68	59.09 7.69 11.16	81.51 9.66 7.36	131.76 12.58 -13.40	157.41 16.48 0.01	174.55 17.29 -6.81	228.96 21.61 -22.57	265.54 22.30 -57.33	295.86 24.66 -65.66	297.35 26.33 -51.46	267.19 23.65 -44.69	204.65 18.05 -33.52	155.76 13.94 -24.67	129.08 14.60 1.39	117.51 12.94 2.38	63.03 8.07 14.66	61.55 7.05 1.03
WDELAWARE___HYD 323627	52.17 5.42 0.00	47.35 4.77 0.00	44.40 4.40 0.00	42.00 4.09 0.00	41.82 4.04 0.00	41.53 4.08 0.00	45.89 4.47 0.00	59.05 5.86 -3.88	70.25 7.69 0.00	89.50 10.29 0.00	129.99 15.24 -8.97	161.94 21.00 0.00	177.65 23.46 -3.74	226.35 29.19 -12.39	247.87 30.49 -31.47	275.11 33.52 -36.04	284.02 36.22 -28.25	256.40 33.02 -24.54	197.97 26.49 -18.40	149.92 19.21 -13.54	133.54 17.61 -0.06	123.11 16.15 0.00	79.65 10.03 0.00	62.41 6.88 0.00
WEST BABYLON___IC 23714	66.65 7.06 -12.84	59.42 6.13 -10.70	55.88 5.80 -10.08	48.75 5.49 -5.35	47.32 5.40 -4.15	48.33 5.39 -5.50	56.79 6.00 -9.37	61.85 7.39 -5.16	71.57 9.01 0.00	101.53 12.19 -10.13	138.44 16.28 -16.37	162.86 20.72 -1.20	239.77 22.72 -66.61	322.85 28.27 -109.80	328.71 29.94 -112.87	342.11 32.88 -103.67	345.19 34.68 -90.96	329.26 31.01 -99.40	279.17 21.43 -104.66	188.43 18.16 -53.11	158.61 18.07 -24.67	131.42 16.58 -7.89	115.84 10.38 -35.85	69.27 8.66 -5.08
WEST CANADA___HYD 24049	47.17 0.42 0.00	42.97 0.38 0.00	40.36 0.36 0.00	38.24 0.34 0.00	38.11 0.34 0.00	37.78 0.34 0.00	41.79 0.37 0.00	49.63 0.44 0.11	63.12 0.56 0.00	80.00 0.79 0.00	106.95 1.17 0.00	142.49 1.55 0.00	152.11 1.66 0.00	186.82 2.04 0.00	187.95 2.05 0.00	207.82 2.27 0.00	221.97 2.42 0.00	201.24 2.39 0.00	154.77 1.69 0.00	118.45 1.29 0.00	117.15 1.28 0.00	108.13 1.18 0.00	70.39 0.77 0.00	56.08 0.56 0.00
WESTERN_NY_WIND 24143	46.47 -0.28 0.00	42.59 0.00 0.00	39.32 -0.68 0.00	37.45 -0.45 0.00	37.51 -0.26 0.00	37.63 0.19 0.00	40.92 -0.50 0.00	46.29 -3.65 -0.64	57.74 -4.82 0.00	75.17 -5.78 -1.74	109.48 -5.92 -9.61	143.86 -8.60 -11.53	158.70 -6.46 -14.72	192.64 -6.83 -14.69	198.22 -5.96 -18.28	222.41 -6.99 -23.85	236.56 -7.24 -24.24	212.67 -6.76 -20.58	160.13 -3.98 -11.03	116.76 -5.27 -4.88	112.85 -6.95 -3.93	99.68 -7.28 0.00	67.25 -2.37 0.00	53.75 -1.78 0.00
WESTOVER___LESR 323668	47.92 1.17 0.00	43.61 1.02 0.00	40.76 0.76 0.00	38.70 0.80 0.00	38.60 0.83 0.00	38.38 0.94 0.00	42.29 0.87 0.00	51.44 0.69 -1.45	63.37 0.81 0.00	83.81 1.11 -3.49	120.47 2.11 -12.57	165.83 2.67 -22.22	181.65 3.76 -27.44	223.22 5.73 -32.70	228.04 6.32 -35.81	258.04 6.99 -45.49	274.07 7.47 -47.05	247.19 7.15 -41.20	182.67 5.67 -23.92	131.77 3.40 -11.22	128.68 2.67 -10.15	113.34 2.35 -4.04	71.29 1.67 0.00	57.11 1.11 -0.47
WETHRSFD_WT_PWR 323626	46.52 -0.23 0.00	42.46 -0.13 0.00	39.28 -0.72 0.00	37.41 -0.49 0.00	37.47 -0.30 0.00	37.56 0.11 0.00	40.96 -0.45 0.00	47.81 -2.32 -0.83	59.30 -3.26 0.00	92.51 -3.88 -17.18	157.32 -3.71 -55.25	234.60 -5.50 -99.16	271.66 -3.45 -124.67	326.90 -2.96 -145.08	340.83 -1.86 -156.79	404.48 -2.26 -201.18	423.61 -2.20 -206.25	373.00 -1.79 -175.94	261.73 -0.31 -108.95	161.51 -2.23 -46.58	150.62 -4.06 -38.81	102.47 -4.49 0.00	67.88 -1.74 0.00	53.97 -1.55 0.00
YORK___WARBASSE 23770	125.54 6.03 -72.76	125.47 5.24 -77.65	125.31 4.88 -80.43	97.95 4.58 -55.46	81.78 4.49 -39.51	101.75 4.53 -59.78	97.12 5.18 -50.52	125.28 6.36 -69.62	125.31 8.13 -54.62	125.52 10.29 -36.02	149.88 13.33 -30.77	157.83 16.90 0.00	175.15 17.89 -6.81	229.70 22.35 -22.57	266.29 23.05 -57.33	297.11 25.90 -65.66	298.45 27.44 -51.46	268.39 24.85 -44.69	205.58 18.98 -33.52	156.47 14.64 -24.67	150.01 15.41 -18.73	150.01 13.69 -29.36	150.02 8.63 -71.77	125.54 7.44 -62.57