

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

07/16/2013

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	37.31	39.61	35.36	38.47	40.21	37.23	32.22	32.48	38.90	56.41	103.62	93.79	70.01	385.62	454.06	283.40	227.28	339.88	74.88	60.56	73.12	64.58	38.89	36.45
24138	3.85	4.06	3.57	3.78	4.02	3.78	3.30	3.28	3.88	5.56	9.72	8.53	6.67	28.22	16.52	13.56	13.78	19.16	7.15	5.70	6.82	6.37	4.05	3.84
	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	-86.25	-282.88	-146.15	-85.10	-144.51	0.00	0.00	0.00	0.00	-0.26	-0.64
74TH STREET_GT_1	37.34	39.66	35.39	38.51	40.24	37.27	32.25	32.49	38.90	56.37	103.41	93.61	69.84	384.85	453.54	283.06	226.85	339.32	74.70	60.46	73.00	64.50	38.89	36.47
24260	3.89	4.11	3.60	3.81	4.06	3.81	3.33	3.29	3.88	5.52	9.51	8.36	6.50	27.46	16.01	13.22	13.35	18.60	6.97	5.60	6.71	6.29	4.05	3.86
	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	-86.25	-282.88	-146.15	-85.10	-144.51	0.00	0.00	0.00	0.00	-0.26	-0.64
74TH STREET_GT_2	37.34	39.66	35.39	38.51	40.24	37.27	32.25	32.49	38.90	56.37	103.41	93.61	69.84	384.85	453.54	283.06	226.85	339.32	74.70	60.46	73.00	64.50	38.89	36.47
24261	3.89	4.11	3.60	3.81	4.06	3.81	3.33	3.29	3.88	5.52	9.51	8.36	6.50	27.46	16.01	13.22	13.35	18.60	6.97	5.60	6.71	6.29	4.05	3.86
	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	-86.25	-282.88	-146.15	-85.10	-144.51	0.00	0.00	0.00	0.00	-0.26	-0.64
ADK HUDSON___FALLS	35.05	37.40	33.56	36.74	38.38	35.27	30.54	30.82	37.20	54.69	100.39	90.62	67.72	289.68	164.84	131.88	137.12	189.00	72.40	59.03	71.19	62.38	36.80	34.20
24011	1.59	1.85	1.76	2.04	2.19	1.81	1.62	1.63	2.17	3.84	6.49	5.36	4.39	18.53	9.55	8.17	8.54	11.10	4.67	4.18	4.89	4.17	2.19	2.16
	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	-0.64	-0.02	-0.18	-1.69	0.00	0.00	0.00	0.00	-0.03	-0.07
ADK RESOURCE___RCVRY	35.71	38.27	34.52	37.91	39.64	36.34	31.42	31.50	37.97	55.92	101.82	91.26	68.34	291.53	165.55	132.47	137.69	189.91	72.67	59.62	72.01	63.08	37.32	34.97
23798	2.26	2.72	2.72	3.22	3.45	2.88	2.50	2.31	2.95	5.07	7.92	6.01	5.01	20.39	9.91	8.75	9.01	11.06	4.94	4.76	5.71	4.87	2.70	2.89
	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	-0.99	-0.02	-0.28	-2.63	0.00	0.00	0.00	0.00	-0.05	-0.11
ADK S GLENS___FALLS	35.05	37.40	33.56	36.74	38.38	35.27	30.54	30.82	37.20	54.69	100.39	90.62	67.72	289.68	164.84	131.88	137.12	189.00	72.40	59.03	71.19	62.38	36.80	34.20
24028	1.59	1.85	1.76	2.04	2.19	1.81	1.62	1.63	2.17	3.84	6.49	5.36	4.39	18.53	9.55	8.17	8.54	11.10	4.67	4.18	4.89	4.17	2.19	2.16
	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	-0.64	-0.02	-0.18	-1.69	0.00	0.00	0.00	0.00	-0.03	-0.07
ADK_NYS___DAM	35.49	37.97	34.15	37.41	39.09	35.89	30.97	31.07	37.38	54.84	100.10	90.03	67.29	287.55	163.70	130.92	136.04	187.42	71.82	58.72	71.00	62.34	36.96	34.53
23527	2.03	2.42	2.35	2.72	2.91	2.43	2.05	1.87	2.35	3.99	6.19	4.77	3.95	16.40	8.38	7.21	7.44	9.45	4.09	3.87	4.70	4.13	2.35	2.49
	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	-0.66	-0.02	-0.19	-1.75	0.00	0.00	0.00	0.00	-0.03	-0.07
AIR_PRODUCTS___DRP	34.44	36.72	32.92	36.00	37.61	34.61	29.84	30.07	36.04	52.59	96.45	87.17	65.03	278.25	158.57	127.23	132.02	180.84	69.62	56.57	68.33	60.05	35.67	33.12
24190	0.98	1.17	1.12	1.31	1.42	1.15	0.92	0.87	1.02	1.74	2.55	1.91	1.69	7.10	3.91	3.54	3.61	4.62	1.89	1.71	2.03	1.84	1.09	1.16
	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
ALBANY___1	34.44	36.72	32.92	36.00	37.61	34.61	29.84	30.07	36.04	52.59	96.45	87.17	65.03	278.25	158.57	127.23	132.02	180.84	69.62	56.57	68.33	60.05	35.67	33.12
23571	0.98	1.17	1.12	1.31	1.42	1.15	0.92	0.87	1.02	1.74	2.55	1.91	1.69	7.10	3.91	3.54	3.61	4.62	1.89	1.71	2.03	1.84	1.09	1.16
	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
ALBANY___2	34.44	36.72	32.92	36.00	37.61	34.61	29.84	30.07	36.04	52.59	96.45	87.17	65.03	278.25	158.57	127.23	132.02	180.84	69.62	56.57	68.33	60.05	35.67	33.12
23572	0.98	1.17	1.12	1.31	1.42	1.15	0.92	0.87	1.02	1.74	2.55	1.91	1.69	7.10	3.91	3.54	3.61	4.62	1.89	1.71	2.03	1.84	1.09	1.16
	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
ALBANY___3	34.44	36.72	32.92	36.00	37.61	34.61	29.84	30.07	36.04	52.59	96.45	87.17	65.03	278.25	158.57	127.23	132.02	180.84	69.62	56.57	68.33	60.05	35.67	33.12
23573	0.98	1.17	1.12	1.31	1.42	1.15	0.92	0.87	1.02	1.74	2.55	1.91	1.69	7.10	3.91	3.54	3.61	4.62	1.89	1.71	2.03	1.84	1.09	1.16
	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
ALBANY___4	34.44	36.72	32.92	36.00	37.61	34.61	29.84	30.07	36.04	52.59	96.45	87.17	65.03	278.25	158.57	127.23	132.02	180.84	69.62	56.57	68.33	60.05	35.67	33.12
23574	0.98	1.17	1.12	1.31	1.42	1.15	0.92	0.87	1.02	1.74	2.55	1.91	1.69	7.10	3.91	3.54	3.61	4.62	1.89	1.71	2.03	1.84	1.09	1.16
	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
ALBANY___LFGE	34.95	37.25	33.38	36.51	38.12	35.11	30.30	30.55	36.68	53.59	98.45	89.04	66.45	284.54	162.13	130.03	135.02	184.94	71.15	57.77	69.76	61.24	36.31	33.68
323615	1.49	1.70	1.59	1.81	1.93	1.65	1.38	1.36	1.66	2.74	4.54	3.79	3.11	13.40	7.47	6.33	6.61	8.72	3.42	2.92	3.46	3.03	1.73	1.71

	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
ALCOA_RYNLDS___DRP 24188	31.51 -1.95 0.00	33.51 -2.04 0.00	29.95 -1.85 0.00	32.71 -1.98 0.00	34.10 -2.09 0.00	31.59 -1.87 0.00	27.41 -1.51 0.00	27.76 -1.44 0.00	33.65 -1.37 0.00	48.61 -2.24 0.00	89.77 -4.13 0.00	81.75 -3.50 0.00	59.61 -3.73 0.00	254.34 -16.81 0.00	144.63 -10.02 0.00	115.66 -8.03 0.00	120.02 -8.38 0.00	164.75 -11.47 0.00	63.55 -4.18 0.00	51.66 -3.20 0.00	62.42 -3.87 0.00	54.80 -3.42 0.00	32.50 -2.08 0.00	29.93 -2.04 0.00
ALLEGHENY___COGEN 23514	34.25 0.80 0.00	35.91 0.36 0.00	31.91 0.12 0.00	34.59 -0.11 0.00	36.04 -0.15 0.00	33.82 0.37 0.00	29.41 0.49 0.00	29.91 0.71 0.00	36.19 1.17 0.00	57.34 1.79 -4.71	147.81 7.12 -46.78	149.02 7.43 -56.34	79.53 5.34 -10.85	416.59 27.38 -118.06	268.75 15.18 -98.91	167.72 10.32 -33.71	272.74 11.00 -133.34	263.69 16.21 -71.26	133.60 5.46 -60.41	89.95 3.52 -31.58	116.11 3.99 -45.82	137.71 3.19 -76.31	36.06 1.35 -0.13	32.56 0.59 0.00
ALTONA_WT_PWR 323606	31.97 -1.49 0.00	34.08 -1.47 0.00	30.55 -1.24 0.00	33.46 -1.24 0.00	34.87 -1.31 0.00	32.24 -1.22 0.00	27.89 -1.04 0.00	28.17 -1.03 0.00	33.75 -1.27 0.00	48.65 -2.20 0.00	89.28 -4.62 0.00	81.32 -3.93 0.00	60.01 -3.33 0.00	256.49 -14.66 0.00	145.47 -9.18 0.00	116.44 -7.25 0.00	121.10 -7.31 0.00	166.25 -9.97 0.00	63.96 -3.76 0.00	52.11 -2.75 0.00	63.05 -3.25 0.00	55.30 -2.91 0.00	32.76 -1.82 0.00	30.09 -1.88 0.00
AMERICAN_REF_FUEL 24010	32.78 -0.67 0.00	34.39 -1.16 0.00	30.66 -1.14 0.00	33.17 -1.52 0.00	34.51 -1.68 0.00	32.44 -1.02 0.00	28.06 -0.87 0.00	27.86 -1.34 0.00	33.35 -1.68 0.00	51.05 -2.81 -3.00	192.27 -0.89 -99.26	236.41 0.32 -150.84	73.84 -0.47 -10.97	523.03 3.90 -247.98	481.61 2.38 -324.57	232.26 -0.07 -108.64	670.56 0.93 -541.23	314.10 2.07 -135.81	300.98 -0.35 -233.60	179.88 -1.17 -126.20	232.91 -2.21 -168.82	323.94 -2.24 -267.96	32.99 -1.64 -0.05	30.05 -1.92 0.00
ARTHUR_KILL_GT_1 23520	57.42 3.61 -20.35	67.68 3.89 -28.24	53.46 3.37 -18.30	48.95 3.53 -10.72	48.95 3.78 -8.98	48.22 3.55 -11.21	53.64 3.07 -21.65	37.73 3.14 -5.40	38.78 3.76 0.00	56.56 5.26 -0.46	102.95 8.60 -0.45	87.69 7.62 5.18	69.26 5.92 0.00	381.21 23.82 -86.25	451.27 13.73 -282.88	281.55 11.71 -146.15	222.41 11.40 -82.60	336.36 16.16 -143.98	69.74 6.10 4.08	57.04 5.11 2.93	72.38 6.08 0.00	64.02 5.81 0.00	38.58 3.73 -0.26	54.28 3.61 -18.70
ARTHUR_KILL_2 23512	57.42 3.61 -20.35	67.68 3.89 -28.24	53.46 3.37 -18.30	48.95 3.53 -10.72	48.95 3.78 -8.98	48.22 3.55 -11.21	53.64 3.07 -21.65	37.73 3.14 -5.40	38.78 3.76 0.00	56.56 5.26 -0.46	102.95 8.60 -0.45	87.69 7.62 5.18	69.27 5.93 0.00	381.21 23.82 -86.25	451.27 13.73 -282.88	281.55 11.71 -146.15	222.41 11.40 -82.60	336.36 16.16 -143.98	69.74 6.10 4.08	57.04 5.11 2.93	72.38 6.08 0.00	64.02 5.81 0.00	38.58 3.73 -0.26	54.28 3.61 -18.70
ARTHUR_KILL_3 23513	50.17 3.69 -13.03	70.83 3.90 -31.38	53.49 3.40 -18.30	49.01 3.60 -10.72	49.00 3.84 -8.97	48.25 3.60 -11.20	53.71 3.15 -21.64	35.35 3.11 -3.04	38.66 3.64 0.00	56.51 5.20 -0.46	103.29 8.93 -0.45	87.72 7.66 5.19	69.36 6.03 0.00	382.62 25.23 -86.25	452.33 14.80 -282.88	282.08 12.24 -146.15	223.49 12.49 -82.60	337.52 17.32 -143.98	70.13 6.48 4.08	52.36 5.21 7.70	72.56 6.27 0.00	64.11 5.91 0.00	38.64 3.80 -0.26	54.47 3.67 -18.83
ASHOKAN____ 23654	37.57 4.12 0.00	39.86 4.31 0.00	35.58 3.79 0.00	38.84 4.15 0.00	40.61 4.42 0.00	37.56 4.10 0.00	32.40 3.47 0.00	32.91 3.71 0.00	39.56 4.54 0.00	56.86 6.02 0.00	104.65 10.75 0.00	95.43 10.18 0.00	71.52 8.19 0.00	398.90 41.51 -86.25	459.95 23.79 -281.51	290.03 20.24 -146.09	232.46 19.56 -84.49	345.82 26.61 -143.00	77.66 9.94 0.00	62.66 7.80 0.00	75.61 9.31 0.00	66.33 8.12 0.00	39.57 4.82 -0.17	36.64 4.26 -0.41
ASTORIA_EAST_ENERGY_CC1 323581	37.59 3.98 -0.16	39.76 4.21 0.00	35.46 3.67 0.00	38.58 3.88 0.00	40.33 4.14 0.00	37.38 3.92 0.00	32.38 3.33 -0.12	32.99 3.33 -0.46	39.03 4.01 0.00	56.60 5.76 0.00	94.19 8.60 8.31	93.58 8.33 0.00	69.82 6.49 0.00	384.64 27.24 -86.25	452.88 15.34 -282.88	282.79 12.95 -146.15	225.91 12.42 -85.10	338.14 17.41 -144.51	74.50 6.78 0.00	60.33 5.48 0.00	72.85 6.55 0.00	64.42 6.21 0.00	38.97 4.13 -0.27	36.36 3.76 -0.64
ASTORIA_EAST_ENERGY_CC2 323582	37.59 3.98 -0.16	39.76 4.21 0.00	35.46 3.67 0.00	38.58 3.88 0.00	40.33 4.14 0.00	37.38 3.92 0.00	32.38 3.33 -0.12	32.99 3.33 -0.46	39.03 4.01 0.00	56.60 5.76 0.00	94.19 8.60 8.31	93.58 8.33 0.00	69.82 6.48 0.00	384.64 27.24 -86.25	452.88 15.34 -282.88	282.79 12.95 -146.15	225.91 12.42 -85.10	338.13 17.41 -144.51	74.50 6.77 0.00	60.33 5.48 0.00	72.85 6.55 0.00	64.42 6.21 0.00	38.97 4.13 -0.27	36.36 3.76 -0.64
ASTORIA_GT2_1 24094	37.61 4.00 -0.16	39.78 4.23 0.00	35.47 3.67 0.00	38.59 3.89 0.00	40.35 4.16 0.00	37.39 3.93 0.00	32.40 3.35 -0.12	33.00 3.34 -0.46	39.05 4.03 0.00	56.62 5.77 0.00	94.27 8.68 8.31	93.61 8.36 0.00	69.84 6.51 0.00	384.76 27.37 -86.25	452.96 15.42 -282.88	282.86 13.01 -146.15	226.02 12.52 -85.10	338.22 17.49 -144.51	74.54 6.81 0.00	60.36 5.51 0.00	72.88 6.58 0.00	64.45 6.24 0.00	38.98 4.14 -0.27	36.39 3.78 -0.64
ASTORIA_GT2_2 24095	37.61 4.00 -0.16	39.78 4.23 0.00	35.47 3.67 0.00	38.59 3.89 0.00	40.35 4.16 0.00	37.39 3.93 0.00	32.40 3.35 -0.12	33.00 3.34 -0.46	39.05 4.03 0.00	56.62 5.77 0.00	94.27 8.68 8.31	93.61 8.36 0.00	69.84 6.51 0.00	384.76 27.37 -86.25	452.96 15.42 -282.88	282.86 13.01 -146.15	226.02 12.52 -85.10	338.22 17.49 -144.51	74.54 6.81 0.00	60.36 5.51 0.00	72.88 6.58 0.00	64.45 6.24 0.00	38.98 4.14 -0.27	36.39 3.78 -0.64
ASTORIA_GT2_3 24096	37.61 4.00 -0.16	39.78 4.23 0.00	35.47 3.67 0.00	38.59 3.89 0.00	40.35 4.16 0.00	37.39 3.93 0.00	32.40 3.35 -0.12	33.00 3.34 -0.46	39.05 4.03 0.00	56.62 5.77 0.00	94.27 8.68 8.31	93.61 8.36 0.00	69.84 6.51 0.00	384.76 27.37 -86.25	452.96 15.42 -282.88	282.86 13.01 -146.15	226.02 12.52 -85.10	338.22 17.49 -144.51	74.54 6.81 0.00	60.36 5.51 0.00	72.88 6.58 0.00	64.45 6.24 0.00	38.98 4.14 -0.27	36.39 3.78 -0.64
ASTORIA_GT2_4 24097	37.61 4.00 -0.16	39.78 4.23 0.00	35.47 3.67 0.00	38.59 3.89 0.00	40.35 4.16 0.00	37.39 3.93 0.00	32.40 3.35 -0.12	33.00 3.34 -0.46	39.05 4.03 0.00	56.62 5.77 0.00	94.27 8.68 8.31	93.61 8.36 0.00	69.84 6.51 0.00	384.76 27.37 -86.25	452.96 15.42 -282.88	282.86 13.01 -146.15	226.02 12.52 -85.10	338.22 17.49 -144.51	74.54 6.81 0.00	60.36 5.51 0.00	72.88 6.58 0.00	64.45 6.24 0.00	38.98 4.14 -0.27	36.39 3.78 -0.64
ASTORIA_GT3_1 24098	37.61 4.00 -0.16	39.78 4.23 0.00	35.47 3.67 0.00	38.59 3.89 0.00	40.35 4.16 0.00	37.39 3.93 0.00	32.40 3.35 -0.12	33.00 3.34 -0.46	39.05 4.03 0.00	56.62 5.77 0.00	94.27 8.68 8.31	93.61 8.36 0.00	69.84 6.51 0.00	384.76 27.37 -86.25	452.96 15.42 -282.88	282.86 13.01 -146.15	226.02 12.52 -85.10	338.22 17.49 -144.51	74.54 6.81 0.00	60.36 5.51 0.00	72.88 6.58 0.00	64.45 6.24 0.00	38.98 4.14 -0.27	36.39 3.78 -0.64
ASTORIA_GT3_2 24099	37.61 4.00 -0.16	39.78 4.23 0.00	35.47 3.67 0.00	38.59 3.89 0.00	40.35 4.16 0.00	37.39 3.93 0.00	32.40 3.35 -0.12	33.00 3.34 -0.46	39.05 4.03 0.00	56.62 5.77 0.00	94.27 8.68 8.31	93.61 8.36 0.00	69.84 6.51 0.00	384.76 27.37 -86.25	452.96 15.42 -282.88	282.86 13.01 -146.15	226.02 12.52 -85.10	338.22 17.49 -144.51	74.54 6.81 0.00	60.36 5.51 0.00	72.88 6.58 0.00	64.45 6.24 0.00	38.98 4.14 -0.27	36.39 3.78 -0.64

ASTORIA_GT3_3 24100	37.61 4.00 -0.16	39.78 4.23 0.00	35.47 3.67 0.00	38.59 3.89 0.00	40.35 4.16 0.00	37.39 3.93 0.00	32.40 3.35 -0.12	33.00 3.34 -0.46	39.05 4.03 0.00	56.62 5.77 0.00	94.27 8.68 8.31	93.61 8.36 0.00	69.84 6.51 0.00	384.76 27.37 -86.25	452.96 15.42 -282.88	282.86 13.01 -146.15	226.02 12.52 -85.10	338.22 17.49 -144.51	74.54 6.81 0.00	60.36 5.51 0.00	72.88 6.58 0.00	64.45 6.24 0.00	38.98 4.14 -0.27	36.39 3.78 -0.64
ASTORIA_GT3_4 24101	37.61 4.00 -0.16	39.78 4.23 0.00	35.47 3.67 0.00	38.59 3.89 0.00	40.35 4.16 0.00	37.39 3.93 0.00	32.40 3.35 -0.12	33.00 3.34 -0.46	39.05 4.03 0.00	56.62 5.77 0.00	94.27 8.68 8.31	93.61 8.36 0.00	69.84 6.51 0.00	384.76 27.37 -86.25	452.96 15.42 -282.88	282.86 13.01 -146.15	226.02 12.52 -85.10	338.22 17.49 -144.51	74.54 6.81 0.00	60.36 5.51 0.00	72.88 6.58 0.00	64.45 6.24 0.00	38.98 4.14 -0.27	36.39 3.78 -0.64
ASTORIA_GT4_1 24102	37.61 4.00 -0.16	39.78 4.23 0.00	35.47 3.67 0.00	38.59 3.89 0.00	40.35 4.16 0.00	37.39 3.93 0.00	32.40 3.35 -0.12	33.00 3.34 -0.46	39.05 4.03 0.00	56.62 5.77 0.00	94.27 8.68 8.31	93.61 8.36 0.00	69.84 6.51 0.00	384.76 27.37 -86.25	452.96 15.42 -282.88	282.86 13.01 -146.15	226.02 12.52 -85.10	338.22 17.49 -144.51	74.54 6.81 0.00	60.36 5.51 0.00	72.88 6.58 0.00	64.45 6.24 0.00	38.98 4.14 -0.27	36.39 3.78 -0.64
ASTORIA_GT4_2 24103	37.61 4.00 -0.16	39.78 4.23 0.00	35.47 3.67 0.00	38.59 3.89 0.00	40.35 4.16 0.00	37.39 3.93 0.00	32.40 3.35 -0.12	33.00 3.34 -0.46	39.05 4.03 0.00	56.62 5.77 0.00	94.27 8.68 8.31	93.61 8.36 0.00	69.84 6.51 0.00	384.76 27.37 -86.25	452.96 15.42 -282.88	282.86 13.01 -146.15	226.02 12.52 -85.10	338.22 17.49 -144.51	74.54 6.81 0.00	60.36 5.51 0.00	72.88 6.58 0.00	64.45 6.24 0.00	38.98 4.14 -0.27	36.39 3.78 -0.64
ASTORIA_GT4_3 24104	37.61 4.00 -0.16	39.78 4.23 0.00	35.47 3.67 0.00	38.59 3.89 0.00	40.35 4.16 0.00	37.39 3.93 0.00	32.40 3.35 -0.12	33.00 3.34 -0.46	39.05 4.03 0.00	56.62 5.77 0.00	94.27 8.68 8.31	93.61 8.36 0.00	69.84 6.51 0.00	384.76 27.37 -86.25	452.96 15.42 -282.88	282.86 13.01 -146.15	226.02 12.52 -85.10	338.22 17.49 -144.51	74.54 6.81 0.00	60.36 5.51 0.00	72.88 6.58 0.00	64.45 6.24 0.00	38.98 4.14 -0.27	36.39 3.78 -0.64
ASTORIA_GT4_4 24105	37.61 4.00 -0.16	39.78 4.23 0.00	35.47 3.67 0.00	38.59 3.89 0.00	40.35 4.16 0.00	37.39 3.93 0.00	32.40 3.35 -0.12	33.00 3.34 -0.46	39.05 4.03 0.00	56.62 5.77 0.00	94.27 8.68 8.31	93.61 8.36 0.00	69.84 6.51 0.00	384.76 27.37 -86.25	452.96 15.42 -282.88	282.86 13.01 -146.15	226.02 12.52 -85.10	338.22 17.49 -144.51	74.54 6.81 0.00	60.36 5.51 0.00	72.88 6.58 0.00	64.45 6.24 0.00	38.98 4.14 -0.27	36.39 3.78 -0.64
ASTORIA_GT_1 23523	37.61 4.00 -0.16	39.78 4.23 0.00	35.47 3.67 0.00	38.59 3.89 0.00	40.35 4.16 0.00	37.39 3.93 0.00	32.40 3.35 -0.12	33.00 3.34 -0.46	39.05 4.03 0.00	56.62 5.77 0.00	94.27 8.68 8.31	93.61 8.36 0.00	69.84 6.51 0.00	384.76 27.37 -86.25	452.96 15.42 -282.88	282.86 13.01 -146.15	226.02 12.52 -85.10	338.22 17.49 -144.51	74.54 6.81 0.00	60.36 5.51 0.00	72.88 6.58 0.00	64.45 6.24 0.00	38.98 4.14 -0.27	36.39 3.78 -0.64
ASTORIA_GT_10 24110	37.49 3.88 -0.15	39.66 4.11 0.00	35.39 3.60 0.00	38.51 3.82 0.00	40.26 4.07 0.00	37.30 3.84 0.00	32.40 3.36 -0.12	32.97 3.31 -0.46	38.86 3.84 0.00	56.24 5.39 0.00	102.88 8.98 0.00	93.36 8.11 0.00	69.60 6.26 0.00	383.27 25.87 -86.25	452.52 14.98 -282.88	282.34 12.50 -146.15	225.97 12.48 -85.10	338.16 17.44 -144.51	74.26 6.54 0.00	60.11 5.26 0.00	72.55 6.25 0.00	64.10 5.89 0.00	38.80 3.96 -0.26	36.45 3.84 -0.64
ASTORIA_GT_11 24225	37.49 3.88 -0.15	39.66 4.11 0.00	35.39 3.60 0.00	38.51 3.82 0.00	40.26 4.07 0.00	37.30 3.84 0.00	32.40 3.36 -0.12	32.97 3.31 -0.46	38.86 3.84 0.00	56.24 5.39 0.00	102.88 8.98 0.00	93.36 8.11 0.00	69.60 6.26 0.00	383.27 25.87 -86.25	452.52 14.98 -282.88	282.34 12.50 -146.15	225.97 12.48 -85.10	338.16 17.44 -144.51	74.26 6.54 0.00	60.11 5.26 0.00	72.55 6.25 0.00	64.10 5.89 0.00	38.80 3.96 -0.26	36.45 3.84 -0.64
ASTORIA_GT_12 24226	37.49 3.88 -0.15	39.66 4.11 0.00	35.39 3.60 0.00	38.51 3.82 0.00	40.26 4.07 0.00	37.30 3.84 0.00	32.40 3.36 -0.12	32.97 3.31 -0.46	38.86 3.84 0.00	56.24 5.39 0.00	102.88 8.98 0.00	93.36 8.11 0.00	69.60 6.26 0.00	383.27 25.87 -86.25	452.52 14.98 -282.88	282.34 12.50 -146.15	225.97 12.48 -85.10	338.16 17.44 -144.51	74.26 6.54 0.00	60.11 5.26 0.00	72.55 6.25 0.00	64.10 5.89 0.00	38.80 3.96 -0.26	36.45 3.84 -0.64
ASTORIA_GT_13 24227	37.49 3.88 -0.15	39.66 4.11 0.00	35.39 3.60 0.00	38.51 3.82 0.00	40.26 4.07 0.00	37.30 3.84 0.00	32.40 3.36 -0.12	32.97 3.31 -0.46	38.86 3.84 0.00	56.24 5.39 0.00	102.88 8.98 0.00	93.36 8.11 0.00	69.60 6.26 0.00	383.27 25.87 -86.25	452.52 14.98 -282.88	282.34 12.50 -146.15	225.97 12.48 -85.10	338.16 17.44 -144.51	74.26 6.54 0.00	60.11 5.26 0.00	72.55 6.25 0.00	64.10 5.89 0.00	38.80 3.96 -0.26	36.45 3.84 -0.64
ASTORIA_GT_5 24106	37.61 4.00 -0.16	39.78 4.23 0.00	35.47 3.67 0.00	38.59 3.89 0.00	40.35 4.16 0.00	37.39 3.93 0.00	32.40 3.35 -0.12	33.00 3.34 -0.46	39.05 4.03 0.00	56.62 5.77 0.00	94.27 8.68 8.31	93.61 8.36 0.00	69.84 6.51 0.00	384.76 27.37 -86.25	452.96 15.42 -282.88	282.86 13.01 -146.15	226.02 12.52 -85.10	338.22 17.49 -144.51	74.54 6.81 0.00	60.36 5.51 0.00	72.88 6.58 0.00	64.45 6.24 0.00	38.98 4.14 -0.27	36.39 3.78 -0.64
ASTORIA_GT_7 24107	37.61 4.00 -0.16	39.78 4.23 0.00	35.47 3.67 0.00	38.59 3.89 0.00	40.35 4.16 0.00	37.39 3.93 0.00	32.40 3.35 -0.12	33.00 3.34 -0.46	39.05 4.03 0.00	56.62 5.77 0.00	94.27 8.68 8.31	93.61 8.36 0.00	69.84 6.51 0.00	384.76 27.37 -86.25	452.96 15.42 -282.88	282.86 13.01 -146.15	226.02 12.52 -85.10	338.22 17.49 -144.51	74.54 6.81 0.00	60.36 5.51 0.00	72.88 6.58 0.00	64.45 6.24 0.00	38.98 4.14 -0.27	36.39 3.78 -0.64
ASTORIA_GT_8 24108	37.61 4.00 -0.16	39.78 4.23 0.00	35.47 3.67 0.00	38.59 3.89 0.00	40.35 4.16 0.00	37.39 3.93 0.00	32.40 3.35 -0.12	33.00 3.34 -0.46	39.05 4.03 0.00	56.62 5.77 0.00	94.27 8.68 8.31	93.61 8.36 0.00	69.84 6.51 0.00	384.76 27.37 -86.25	452.96 15.42 -282.88	282.86 13.01 -146.15	226.02 12.52 -85.10	338.22 17.49 -144.51	74.54 6.81 0.00	60.36 5.51 0.00	72.88 6.58 0.00	64.45 6.24 0.00	38.98 4.14 -0.27	36.39 3.78 -0.64
ASTORIA___2 24149	37.61 4.00 -0.16	39.78 4.23 0.00	35.47 3.67 0.00	38.59 3.89 0.00	40.35 4.16 0.00	37.39 3.93 0.00	32.40 3.35 -0.12	33.00 3.34 -0.46	39.05 4.03 0.00	56.62 5.77 0.00	94.27 8.68 8.31	93.61 8.36 0.00	69.84 6.51 0.00	384.76 27.37 -86.25	452.96 15.42 -282.88	282.86 13.01 -146.15	226.02 12.52 -85.10	338.22 17.49 -144.51	74.54 6.81 0.00	60.36 5.51 0.00	72.88 6.58 0.00	64.45 6.24 0.00	38.98 4.14 -0.27	36.39 3.78 -0.64
ASTORIA___3 23516	37.49 3.88 -0.15	39.66 4.11 0.00	35.39 3.60 0.00	38.51 3.82 0.00	40.26 4.07 0.00	37.30 3.84 0.00	32.40 3.36 -0.12	32.97 3.31 -0.46	38.86 3.83 0.00	56.24 5.39 0.00	102.88 8.98 0.00	93.35 8.10 0.00	69.60 6.26 0.00	383.27 25.87 -86.25	452.50 14.97 -282.88	282.34 12.50 -146.15	225.97 12.48 -85.10	338.13 17.40 -144.51	74.26 6.53 0.00	60.11 5.25 0.00	72.55 6.25 0.00	64.10 5.89 0.00	38.80 3.96 -0.26	36.45 3.84 -0.64
ASTORIA___4 23517	37.61 4.00 -0.16	39.78 4.23 0.00	35.47 3.67 0.00	38.59 3.89 0.00	40.35 4.16 0.00	37.39 3.93 0.00	32.40 3.35 -0.12	33.00 3.34 -0.46	39.05 4.03 0.00	56.62 5.77 0.00	94.27 8.68 8.31	93.61 8.36 0.00	69.84 6.51 0.00	384.76 27.37 -86.25	452.96 15.42 -282.88	282.86 13.01 -146.15	226.02 12.52 -85.10	338.22 17.49 -144.51	74.54 6.81 0.00	60.36 5.51 0.00	72.88 6.58 0.00	64.45 6.24 0.00	38.98 4.14 -0.27	36.39 3.78 -0.64

ASTORIA___5 23518	37.49 3.88 -0.15	39.66 4.11 0.00	35.39 3.60 0.00	38.51 3.82 0.00	40.26 4.07 0.00	37.30 3.84 0.00	32.40 3.36 -0.12	32.97 3.31 -0.46	38.86 3.83 0.00	56.24 5.39 0.00	102.88 8.98 0.00	93.35 8.10 0.00	69.60 6.26 0.00	383.27 25.87 -86.25	452.50 14.97 -282.88	282.34 12.50 -146.15	225.97 12.48 -85.10	338.13 17.40 -144.51	74.26 6.53 0.00	60.11 5.25 0.00	72.55 6.25 0.00	64.10 5.89 0.00	38.80 3.96 -0.26	36.45 3.84 -0.64
AST_ENERGY_2_CC3 323677	37.24 3.79 0.00	39.54 3.99 0.00	35.30 3.51 0.00	38.39 3.70 0.00	40.12 3.94 0.00	37.15 3.69 0.00	32.17 3.25 0.00	32.41 3.22 0.00	38.79 3.77 0.00	56.22 5.37 0.00	103.15 9.25 0.00	93.33 8.08 0.00	69.68 6.35 0.00	384.11 26.71 -86.25	453.23 15.69 -282.88	282.72 12.88 -146.15	226.56 13.06 -85.10	338.87 18.14 -144.51	74.50 6.77 0.00	60.28 5.43 0.00	72.82 6.52 0.00	64.35 6.13 0.00	38.79 3.95 -0.26	36.38 3.77 -0.64
AST_ENERGY_2_CC4 323678	37.24 3.79 0.00	39.54 3.99 0.00	35.30 3.51 0.00	38.39 3.70 0.00	40.12 3.94 0.00	37.15 3.69 0.00	32.17 3.25 0.00	32.41 3.22 0.00	38.79 3.77 0.00	56.22 5.37 0.00	103.15 9.25 0.00	93.33 8.08 0.00	69.68 6.35 0.00	384.11 26.71 -86.25	453.23 15.69 -282.88	282.72 12.88 -146.15	226.56 13.06 -85.10	338.87 18.14 -144.51	74.50 6.77 0.00	60.28 5.43 0.00	72.82 6.52 0.00	64.35 6.13 0.00	38.79 3.95 -0.26	36.38 3.77 -0.64
ATHENS_STG_1 23668	35.66 2.20 0.00	37.98 2.44 0.00	34.01 2.22 0.00	37.14 2.45 0.00	38.79 2.60 0.00	35.73 2.28 0.00	30.77 1.85 0.00	30.94 1.74 0.00	37.05 2.03 0.00	53.83 2.98 0.00	98.80 4.89 0.00	89.37 4.12 0.00	66.62 3.28 0.00	284.80 13.65 0.00	160.14 7.97 2.48	130.34 6.70 0.06	134.47 6.77 0.70	178.95 9.32 6.59	71.28 3.55 0.00	57.84 2.98 0.00	69.90 3.61 0.00	61.53 3.32 0.00	36.59 2.13 0.11	33.80 2.11 0.27
ATHENS_STG_2 23670	35.66 2.20 0.00	37.98 2.44 0.00	34.01 2.22 0.00	37.14 2.45 0.00	38.79 2.60 0.00	35.73 2.28 0.00	30.77 1.85 0.00	30.94 1.74 0.00	37.05 2.03 0.00	53.83 2.98 0.00	98.80 4.89 0.00	89.37 4.12 0.00	66.62 3.28 0.00	284.80 13.65 0.00	160.14 7.97 2.48	130.34 6.70 0.06	134.47 6.77 0.70	178.95 9.32 6.59	71.28 3.55 0.00	57.84 2.98 0.00	69.90 3.61 0.00	61.53 3.32 0.00	36.59 2.13 0.11	33.80 2.11 0.27
ATHENS_STG_3 23677	35.66 2.20 0.00	37.98 2.44 0.00	34.01 2.22 0.00	37.14 2.45 0.00	38.79 2.60 0.00	35.73 2.28 0.00	30.77 1.85 0.00	30.94 1.74 0.00	37.05 2.03 0.00	53.83 2.98 0.00	98.80 4.89 0.00	89.37 4.12 0.00	66.62 3.28 0.00	284.80 13.65 0.00	160.14 7.97 2.48	130.34 6.70 0.06	134.47 6.77 0.70	178.95 9.32 6.59	71.28 3.55 0.00	57.84 2.98 0.00	69.90 3.61 0.00	61.53 3.32 0.00	36.59 2.13 0.11	33.80 2.11 0.27
BABYLON_RES_REC 323704	36.85 3.39 0.00	39.24 3.70 0.00	35.04 3.25 0.00	38.06 3.37 0.00	39.71 3.52 0.00	36.72 3.27 0.00	31.57 2.65 0.00	32.05 2.85 0.00	38.58 3.56 0.00	56.00 5.15 0.00	103.66 9.75 0.00	93.62 8.37 0.00	70.00 6.53 -0.13	384.58 27.19 -86.25	453.91 16.38 -282.88	282.97 13.13 -146.15	227.92 14.27 -85.25	365.94 21.15 -168.57	74.97 7.25 0.00	60.04 5.18 0.00	72.51 6.22 0.00	64.15 5.94 0.00	38.56 3.71 -0.26	36.41 3.80 -0.64
BARRETT_IC_1 23704	36.86 3.39 -0.01	39.24 3.70 0.00	35.05 3.25 0.00	38.18 3.49 0.00	39.86 3.67 0.00	36.87 3.41 0.00	31.67 2.74 0.00	31.96 2.77 0.00	38.56 3.54 0.00	55.97 5.12 0.00	103.13 9.23 0.00	93.08 7.83 0.00	70.96 6.25 -1.37	383.76 26.37 -86.25	453.15 15.61 -282.88	282.52 12.68 -146.15	228.66 13.55 -86.71	364.08 19.29 -168.57	74.55 6.82 0.00	59.90 5.04 0.00	72.36 6.06 0.00	64.09 5.87 0.00	46.68 3.80 -8.30	50.54 3.80 -14.78
BARRETT_IC_10 23701	36.86 3.39 -0.01	39.24 3.70 0.00	35.05 3.25 0.00	38.18 3.49 0.00	39.86 3.67 0.00	36.87 3.41 0.00	31.67 2.74 0.00	31.96 2.77 0.00	38.56 3.54 0.00	55.97 5.12 0.00	103.13 9.23 0.00	93.08 7.83 0.00	70.96 6.25 -1.37	383.76 26.37 -86.25	453.15 15.61 -282.88	282.52 12.68 -146.15	228.66 13.55 -86.71	364.08 19.29 -168.57	74.55 6.82 0.00	59.90 5.04 0.00	72.36 6.06 0.00	64.09 5.87 0.00	46.68 3.80 -8.30	50.54 3.80 -14.78
BARRETT_IC_11 23702	36.86 3.39 -0.01	39.24 3.70 0.00	35.05 3.25 0.00	38.18 3.49 0.00	39.86 3.67 0.00	36.87 3.41 0.00	31.67 2.74 0.00	31.96 2.77 0.00	38.56 3.54 0.00	55.97 5.12 0.00	103.13 9.23 0.00	93.08 7.83 0.00	70.96 6.25 -1.37	383.76 26.37 -86.25	453.15 15.61 -282.88	282.52 12.68 -146.15	228.66 13.55 -86.71	364.08 19.29 -168.57	74.55 6.82 0.00	59.90 5.04 0.00	72.36 6.06 0.00	64.09 5.87 0.00	46.68 3.80 -8.30	50.54 3.80 -14.78
BARRETT_IC_12 23703	36.86 3.39 -0.01	39.24 3.70 0.00	35.05 3.25 0.00	38.18 3.49 0.00	39.86 3.67 0.00	36.87 3.41 0.00	31.67 2.74 0.00	31.96 2.77 0.00	38.56 3.54 0.00	55.97 5.12 0.00	103.13 9.23 0.00	93.08 7.83 0.00	70.96 6.25 -1.37	383.76 26.37 -86.25	453.15 15.61 -282.88	282.52 12.68 -146.15	228.66 13.55 -86.71	364.08 19.29 -168.57	74.55 6.82 0.00	59.90 5.04 0.00	72.36 6.06 0.00	64.09 5.87 0.00	46.68 3.80 -8.30	50.54 3.80 -14.78
BARRETT_IC_2 23705	36.86 3.39 -0.01	39.24 3.70 0.00	35.05 3.25 0.00	38.18 3.49 0.00	39.86 3.67 0.00	36.87 3.41 0.00	31.67 2.74 0.00	31.96 2.77 0.00	38.56 3.54 0.00	55.97 5.12 0.00	103.13 9.23 0.00	93.08 7.83 0.00	70.96 6.25 -1.37	383.76 26.37 -86.25	453.15 15.61 -282.88	282.52 12.68 -146.15	228.66 13.55 -86.71	364.08 19.29 -168.57	74.55 6.82 0.00	59.90 5.04 0.00	72.36 6.06 0.00	64.09 5.87 0.00	46.68 3.80 -8.30	50.54 3.80 -14.78
BARRETT_IC_3 23706	36.86 3.39 -0.01	39.24 3.70 0.00	35.05 3.25 0.00	38.18 3.49 0.00	39.86 3.67 0.00	36.87 3.41 0.00	31.67 2.74 0.00	31.96 2.77 0.00	38.56 3.54 0.00	55.97 5.12 0.00	103.13 9.23 0.00	93.08 7.83 0.00	70.96 6.25 -1.37	383.76 26.37 -86.25	453.15 15.61 -282.88	282.52 12.68 -146.15	228.66 13.55 -86.71	364.08 19.29 -168.57	74.55 6.82 0.00	59.90 5.04 0.00	72.36 6.06 0.00	64.09 5.87 0.00	46.68 3.80 -8.30	50.54 3.80 -14.78
BARRETT_IC_4 23707	36.86 3.39 -0.01	39.24 3.70 0.00	35.05 3.25 0.00	38.18 3.49 0.00	39.86 3.67 0.00	36.87 3.41 0.00	31.67 2.74 0.00	31.96 2.77 0.00	38.56 3.54 0.00	55.97 5.12 0.00	103.13 9.23 0.00	93.08 7.83 0.00	70.96 6.25 -1.37	383.76 26.37 -86.25	453.15 15.61 -282.88	282.52 12.68 -146.15	228.66 13.55 -86.71	364.08 19.29 -168.57	74.55 6.82 0.00	59.90 5.04 0.00	72.36 6.06 0.00	64.09 5.87 0.00	46.68 3.80 -8.30	50.54 3.80 -14.78
BARRETT_IC_5 23708	36.86 3.39 -0.01	39.24 3.70 0.00	35.05 3.25 0.00	38.18 3.49 0.00	39.86 3.67 0.00	36.87 3.41 0.00	31.67 2.74 0.00	31.96 2.77 0.00	38.56 3.54 0.00	55.97 5.12 0.00	103.13 9.23 0.00	93.08 7.83 0.00	70.96 6.25 -1.37	383.76 26.37 -86.25	453.15 15.61 -282.88	282.52 12.68 -146.15	228.66 13.55 -86.71	364.08 19.29 -168.57	74.55 6.82 0.00	59.90 5.04 0.00	72.36 6.06 0.00	64.09 5.87 0.00	46.68 3.80 -8.30	50.54 3.80 -14.78
BARRETT_IC_6 23709	36.86 3.39 -0.01	39.24 3.70 0.00	35.05 3.25 0.00	38.18 3.49 0.00	39.86 3.67 0.00	36.87 3.41 0.00	31.67 2.74 0.00	31.96 2.77 0.00	38.56 3.54 0.00	55.97 5.12 0.00	103.13 9.23 0.00	93.08 7.83 0.00	70.96 6.25 -1.37	383.76 26.37 -86.25	453.15 15.61 -282.88	282.52 12.68 -146.15	228.66 13.55 -86.71	364.08 19.29 -168.57	74.55 6.82 0.00	59.90 5.04 0.00	72.36 6.06 0.00	64.09 5.87 0.00	46.68 3.80 -8.30	50.54 3.80 -14.78
BARRETT_IC_7 23710	36.86 3.39 -0.01	39.24 3.70 0.00	35.05 3.25 0.00	38.18 3.49 0.00	39.86 3.67 0.00	36.87 3.41 0.00	31.67 2.74 0.00	31.96 2.77 0.00	38.56 3.54 0.00	55.97 5.12 0.00	103.13 9.23 0.00	93.08 7.83 0.00	70.96 6.25 -1.37	383.76 26.37 -86.25	453.15 15.61 -282.88	282.52 12.68 -146.15	228.66 13.55 -86.71	364.08 19.29 -168.57	74.55 6.82 0.00	59.90 5.04 0.00	72.36 6.06 0.00	64.09 5.87 0.00	46.68 3.80 -8.30	50.54 3.80 -14.78

BARRETT_IC_8 23711	36.86 3.39 -0.01	39.24 3.70 0.00	35.05 3.25 0.00	38.18 3.49 0.00	39.86 3.67 0.00	36.87 3.41 0.00	31.67 2.74 0.00	31.96 2.77 0.00	38.56 3.54 0.00	55.97 5.12 0.00	103.13 9.23 0.00	93.08 7.83 0.00	70.96 6.25 -1.37	383.76 26.37 -86.25	453.15 15.61 -282.88	282.52 12.68 -146.15	228.66 13.55 -86.71	364.08 19.29 -168.57	74.55 6.82 0.00	59.90 5.04 0.00	72.36 6.06 0.00	64.09 5.87 0.00	46.68 3.80 -8.30	50.54 3.80 -14.78
BARRETT_IC_9 23700	36.86 3.39 -0.01	39.24 3.70 0.00	35.05 3.25 0.00	38.18 3.49 0.00	39.86 3.67 0.00	36.87 3.41 0.00	31.67 2.74 0.00	31.96 2.77 0.00	38.56 3.54 0.00	55.97 5.12 0.00	103.13 9.23 0.00	93.08 7.83 0.00	70.96 6.25 -1.37	383.76 26.37 -86.25	453.15 15.61 -282.88	282.52 12.68 -146.15	228.66 13.55 -86.71	364.08 19.29 -168.57	74.55 6.82 0.00	59.90 5.04 0.00	72.36 6.06 0.00	64.09 5.87 0.00	46.68 3.80 -8.30	50.54 3.80 -14.78
BARRETT___1 23545	36.86 3.39 -0.01	39.24 3.70 0.00	35.05 3.25 0.00	38.18 3.49 0.00	39.86 3.67 0.00	36.87 3.41 0.00	31.67 2.74 0.00	31.96 2.77 0.00	38.56 3.54 0.00	55.97 5.12 0.00	103.13 9.23 0.00	93.08 7.83 0.00	70.96 6.25 -1.37	383.76 26.37 -86.25	453.15 15.61 -282.88	282.52 12.68 -146.15	228.66 13.55 -86.71	364.08 19.29 -168.57	74.55 6.82 0.00	59.90 5.04 0.00	72.36 6.06 0.00	64.09 5.87 0.00	46.68 3.80 -8.30	50.54 3.80 -14.78
BARRETT___2 23546	36.86 3.39 -0.01	39.24 3.70 0.00	35.05 3.25 0.00	38.18 3.49 0.00	39.86 3.67 0.00	36.87 3.41 0.00	31.67 2.74 0.00	31.96 2.77 0.00	38.56 3.54 0.00	55.97 5.12 0.00	103.13 9.23 0.00	93.08 7.83 0.00	70.96 6.25 -1.37	383.76 26.37 -86.25	453.15 15.61 -282.88	282.52 12.68 -146.15	228.66 13.55 -86.71	364.08 19.29 -168.57	74.55 6.82 0.00	59.90 5.04 0.00	72.36 6.06 0.00	64.09 5.87 0.00	46.68 3.80 -8.30	50.54 3.80 -14.78
BAYONEEC___CTG1 323682	37.26 3.80 0.00	39.57 4.02 0.00	35.30 3.51 0.00	38.41 3.72 0.00	40.14 3.96 0.00	37.17 3.71 0.00	32.18 3.26 0.00	32.42 3.22 0.00	38.80 3.78 0.00	56.22 5.37 0.00	103.15 9.25 0.00	93.31 8.06 0.00	69.65 6.32 0.00	383.99 26.59 -86.25	453.10 15.56 -282.88	282.69 12.85 -146.15	224.04 13.03 -82.60	338.34 18.15 -143.98	70.42 6.77 4.08	52.58 5.43 7.70	72.82 6.52 0.00	64.37 6.16 0.00	38.80 3.96 -0.26	36.39 3.78 -0.64
BAYONEEC___CTG2 323683	37.26 3.80 0.00	39.57 4.02 0.00	35.30 3.51 0.00	38.41 3.72 0.00	40.14 3.96 0.00	37.17 3.71 0.00	32.18 3.26 0.00	32.42 3.22 0.00	38.80 3.78 0.00	56.22 5.37 0.00	103.15 9.25 0.00	93.31 8.06 0.00	69.65 6.32 0.00	383.99 26.59 -86.25	453.10 15.56 -282.88	282.69 12.85 -146.15	224.04 13.03 -82.60	338.34 18.15 -143.98	70.42 6.77 4.08	52.58 5.43 7.70	72.82 6.52 0.00	64.37 6.16 0.00	38.80 3.96 -0.26	36.39 3.78 -0.64
BAYONEEC___CTG3 323684	37.26 3.80 0.00	39.57 4.02 0.00	35.30 3.51 0.00	38.41 3.72 0.00	40.14 3.96 0.00	37.17 3.71 0.00	32.18 3.26 0.00	32.42 3.22 0.00	38.80 3.78 0.00	56.22 5.37 0.00	103.15 9.25 0.00	93.31 8.06 0.00	69.65 6.32 0.00	383.99 26.59 -86.25	453.10 15.56 -282.88	282.69 12.85 -146.15	224.04 13.03 -82.60	338.34 18.15 -143.98	70.42 6.77 4.08	52.58 5.43 7.70	72.82 6.52 0.00	64.37 6.16 0.00	38.80 3.96 -0.26	36.39 3.78 -0.64
BAYONEEC___CTG4 323685	37.26 3.80 0.00	39.57 4.02 0.00	35.30 3.51 0.00	38.41 3.72 0.00	40.14 3.96 0.00	37.17 3.71 0.00	32.18 3.26 0.00	32.42 3.22 0.00	38.80 3.78 0.00	56.22 5.37 0.00	103.15 9.25 0.00	93.31 8.06 0.00	69.65 6.32 0.00	383.99 26.59 -86.25	453.10 15.56 -282.88	282.69 12.85 -146.15	224.04 13.03 -82.60	338.34 18.15 -143.98	70.42 6.77 4.08	52.58 5.43 7.70	72.82 6.52 0.00	64.37 6.16 0.00	38.80 3.96 -0.26	36.39 3.78 -0.64
BAYONEEC___CTG5 323686	37.26 3.80 0.00	39.57 4.02 0.00	35.30 3.51 0.00	38.41 3.72 0.00	40.14 3.96 0.00	37.17 3.71 0.00	32.18 3.26 0.00	32.42 3.22 0.00	38.80 3.78 0.00	56.22 5.37 0.00	103.15 9.25 0.00	93.31 8.06 0.00	69.65 6.32 0.00	383.99 26.59 -86.25	453.10 15.56 -282.88	282.69 12.85 -146.15	224.04 13.03 -82.60	338.34 18.15 -143.98	70.42 6.77 4.08	52.58 5.43 7.70	72.82 6.52 0.00	64.37 6.16 0.00	38.80 3.96 -0.26	36.39 3.78 -0.64
BAYONEEC___CTG6 323687	37.26 3.80 0.00	39.57 4.02 0.00	35.30 3.51 0.00	38.41 3.72 0.00	40.14 3.96 0.00	37.17 3.71 0.00	32.18 3.26 0.00	32.42 3.22 0.00	38.80 3.78 0.00	56.22 5.37 0.00	103.15 9.25 0.00	93.31 8.06 0.00	69.65 6.32 0.00	383.99 26.59 -86.25	453.10 15.56 -282.88	282.69 12.85 -146.15	224.04 13.03 -82.60	338.34 18.15 -143.98	70.42 6.77 4.08	52.58 5.43 7.70	72.82 6.52 0.00	64.37 6.16 0.00	38.80 3.96 -0.26	36.39 3.78 -0.64
BAYONEEC___CTG7 323688	37.26 3.80 0.00	39.57 4.02 0.00	35.30 3.51 0.00	38.41 3.72 0.00	40.14 3.96 0.00	37.17 3.71 0.00	32.18 3.26 0.00	32.42 3.22 0.00	38.80 3.78 0.00	56.22 5.37 0.00	103.15 9.25 0.00	93.31 8.06 0.00	69.65 6.32 0.00	383.99 26.59 -86.25	453.10 15.56 -282.88	282.69 12.85 -146.15	224.04 13.03 -82.60	338.34 18.15 -143.98	70.42 6.77 4.08	52.58 5.43 7.70	72.82 6.52 0.00	64.37 6.16 0.00	38.80 3.96 -0.26	36.39 3.78 -0.64
BAYONEEC___CTG8 323689	37.26 3.80 0.00	39.57 4.02 0.00	35.30 3.51 0.00	38.41 3.72 0.00	40.14 3.96 0.00	37.17 3.71 0.00	32.18 3.26 0.00	32.42 3.22 0.00	38.80 3.78 0.00	56.22 5.37 0.00	103.15 9.25 0.00	93.31 8.06 0.00	69.65 6.32 0.00	383.99 26.59 -86.25	453.10 15.56 -282.88	282.69 12.85 -146.15	224.04 13.03 -82.60	338.34 18.15 -143.98	70.42 6.77 4.08	52.58 5.43 7.70	72.82 6.52 0.00	64.37 6.16 0.00	38.80 3.96 -0.26	36.39 3.78 -0.64
BEACON___LESR 323632	35.27 1.82 0.00	37.64 2.09 0.00	33.52 1.73 0.00	36.95 2.26 0.00	38.35 2.17 0.00	35.22 1.76 0.00	30.37 1.45 0.00	30.72 1.53 0.00	36.90 1.88 0.00	54.05 3.20 0.00	98.70 4.80 0.00	89.02 3.77 0.00	66.38 3.04 0.00	286.72 15.57 0.00	162.59 7.68 -0.25	130.69 6.99 -0.01	135.98 7.51 -0.07	186.09 9.20 -0.67	71.56 3.84 0.00	57.90 3.04 0.00	70.24 3.94 0.00	61.59 3.38 0.00	36.40 1.81 -0.01	33.78 1.79 -0.03
BEAVER RIVER___HYD 24048	33.07 -0.39 0.00	34.98 -0.57 0.00	31.19 -0.61 0.00	33.96 -0.73 0.00	35.46 -0.73 0.00	32.93 -0.52 0.00	28.61 -0.32 0.00	29.11 -0.08 0.00	35.34 0.32 0.00	51.45 0.61 0.00	95.93 2.03 0.00	87.57 2.31 0.00	64.69 1.35 0.00	277.51 6.36 0.00	158.11 3.46 0.00	126.01 2.32 0.00	130.82 2.42 0.00	179.72 3.51 0.00	68.93 1.21 0.00	55.73 0.87 0.00	67.22 0.92 0.00	59.06 0.84 0.00	34.78 0.20 0.00	31.82 -0.15 0.00
BEEBEE_GT_13 23619	34.13 0.67 0.00	35.98 0.43 0.00	32.08 0.29 0.00	34.74 0.05 0.00	36.17 -0.02 0.00	33.91 0.45 0.00	29.46 0.54 0.00	29.79 0.59 0.00	35.91 0.89 0.00	50.25 1.34 1.95	84.63 5.78 15.04	75.29 6.21 16.18	63.65 4.55 4.24	255.57 23.03 38.61	143.40 13.42 24.67	126.61 9.26 6.34	137.71 10.50 1.19	171.28 14.68 19.62	70.60 4.85 1.97	57.41 3.08 0.52	69.53 3.23 0.00	59.23 2.57 1.56	35.68 1.15 0.05	32.52 0.55 0.00
BETHLEHEM___GRP 23843	34.44 0.98 0.00	36.72 1.17 0.00	32.92 1.12 0.00	36.00 1.31 0.00	37.61 1.42 0.00	34.61 1.15 0.00	29.84 0.92 0.00	30.07 0.87 0.00	36.04 1.02 0.00	52.59 1.74 0.00	96.45 2.55 0.00	87.17 1.91 0.00	65.03 1.69 0.00	278.25 7.10 0.00	158.57 3.91 0.00	127.23 3.54 0.00	132.02 3.61 0.00	180.84 4.62 0.00	69.62 1.89 0.00	56.57 1.71 0.00	68.33 2.03 0.00	60.05 1.84 0.00	35.67 1.09 0.00	33.12 1.16 0.00
BETHLEHEM___GS1 323560	34.44 0.98 0.00	36.72 1.17 0.00	32.92 1.12 0.00	36.00 1.31 0.00	37.61 1.42 0.00	34.61 1.15 0.00	29.84 0.92 0.00	30.07 0.87 0.00	36.04 1.02 0.00	52.59 1.74 0.00	96.45 2.55 0.00	87.17 1.91 0.00	65.03 1.69 0.00	278.25 7.10 0.00	158.57 3.91 0.00	127.23 3.54 0.00	132.02 3.61 0.00	180.84 4.62 0.00	69.62 1.89 0.00	56.57 1.71 0.00	68.33 2.03 0.00	60.05 1.84 0.00	35.67 1.09 0.00	33.12 1.16 0.00

BETHLEHEM___GS2 323561	34.44 0.98 0.00	36.72 1.17 0.00	32.92 1.12 0.00	36.00 1.31 0.00	37.61 1.42 0.00	34.61 1.15 0.00	29.84 0.92 0.00	30.07 0.87 0.00	36.04 1.02 0.00	52.59 1.74 0.00	96.45 2.55 0.00	87.17 1.91 0.00	65.03 1.69 0.00	278.25 7.10 0.00	158.57 3.91 0.00	127.23 3.54 0.00	132.02 3.61 0.00	180.84 4.62 0.00	69.62 1.89 0.00	56.57 1.71 0.00	68.33 2.03 0.00	60.05 1.84 0.00	35.67 1.09 0.00	33.12 1.16 0.00
BETHLEHEM___GS3 323562	34.44 0.98 0.00	36.72 1.17 0.00	32.92 1.12 0.00	36.00 1.31 0.00	37.61 1.42 0.00	34.61 1.15 0.00	29.84 0.92 0.00	30.07 0.87 0.00	36.04 1.02 0.00	52.59 1.74 0.00	96.45 2.55 0.00	87.17 1.91 0.00	65.03 1.69 0.00	278.25 7.10 0.00	158.57 3.91 0.00	127.23 3.54 0.00	132.02 3.61 0.00	180.84 4.62 0.00	69.62 1.89 0.00	56.57 1.71 0.00	68.33 2.03 0.00	60.05 1.84 0.00	35.67 1.09 0.00	33.12 1.16 0.00
BETHLEHEM___STEEL 23779	33.64 0.18 0.00	35.36 -0.19 0.00	31.49 -0.30 0.00	34.10 -0.59 0.00	35.51 -0.68 0.00	33.34 -0.12 0.00	28.79 -0.13 0.00	28.87 -0.33 0.00	34.66 -0.37 0.00	74.69 -0.70 -24.54	342.30 2.87 -245.53	385.24 3.57 -296.42	122.19 2.19 -56.66	905.13 14.76 -619.22	684.75 8.36 -521.74	304.09 4.51 -175.88	677.56 5.51 -543.65	532.72 8.58 -347.93	320.54 2.16 -250.64	185.15 0.82 -129.47	253.94 0.88 -186.77	374.15 0.49 -315.45	35.22 -0.05 -0.69	31.42 -0.55 0.00
BETHPAGE_CC_5 323564	36.88 3.42 0.00	39.31 3.76 0.00	35.12 3.32 0.00	38.19 3.50 0.00	39.83 3.64 0.00	36.85 3.39 0.00	31.69 2.77 0.00	32.09 2.90 0.00	38.60 3.58 0.00	56.12 5.27 0.00	103.70 9.79 0.00	93.70 8.44 0.00	70.12 6.63 -0.15	385.03 27.64 -86.25	454.11 16.57 -282.88	283.21 13.37 -146.15	228.10 14.42 -85.28	365.97 21.18 -168.57	75.06 7.34 0.00	60.19 5.33 0.00	72.68 6.39 0.00	64.26 6.05 0.00	38.79 3.79 -0.42	36.66 3.78 -0.91
BINGHAMTON___COGEN 23790	34.61 1.15 0.00	36.60 1.05 0.00	32.71 0.91 0.00	35.65 0.96 0.00	37.19 1.00 0.00	34.50 1.05 0.00	29.76 0.84 0.00	30.12 0.92 0.00	36.18 1.16 0.00	55.39 1.72 -2.82	125.37 4.38 -27.08	121.61 4.16 -32.20	72.79 3.01 -6.44	354.57 14.86 -68.56	218.93 8.56 -55.72	148.45 5.95 -18.81	201.57 6.44 -66.73	225.93 9.48 -40.24	101.57 3.26 -30.58	73.04 2.32 -15.86	92.27 2.90 -23.07	99.40 2.40 -38.79	35.95 1.29 -0.08	33.02 1.05 0.00
BLACK RIVER___HYD 24047	33.62 0.17 0.00	35.52 -0.03 0.00	31.63 -0.17 0.00	34.44 -0.25 0.00	35.96 -0.23 0.00	33.45 0.00 0.00	29.12 0.20 0.00	29.71 0.51 0.00	36.07 1.05 0.00	52.60 1.75 0.00	98.46 4.56 0.00	90.06 4.81 0.00	66.55 3.21 0.00	285.96 14.81 0.00	163.09 8.43 0.00	129.79 6.09 0.00	134.74 6.34 0.00	185.12 8.91 0.00	70.96 3.23 0.00	57.22 2.37 0.00	69.01 2.71 0.00	60.61 2.40 0.00	35.56 0.98 0.00	32.45 0.48 0.00
BLISS_WT_PWR 323608	34.41 0.96 0.00	36.08 0.53 0.00	31.95 0.15 0.00	34.54 -0.15 0.00	35.96 -0.23 0.00	33.90 0.44 0.00	29.35 0.43 0.00	29.80 0.60 0.00	36.02 0.99 0.00	75.87 1.50 -23.52	334.36 7.11 -233.35	373.67 7.59 -280.83	122.59 5.06 -54.19	887.19 27.19 -588.85	662.73 15.44 -492.64	299.78 9.91 -166.17	649.73 10.94 -510.38	523.44 15.94 -331.29	308.32 4.93 -235.66	179.55 3.09 -121.61	245.46 3.72 -175.44	357.81 2.91 -296.69	36.55 1.31 -0.66	32.44 0.47 0.00
BLUE_CIRC_CHEM_DRP 24182	34.86 1.40 0.00	37.13 1.58 0.00	33.26 1.47 0.00	36.36 1.67 0.00	37.98 1.79 0.00	34.97 1.51 0.00	30.05 1.12 0.00	30.25 1.05 0.00	36.24 1.22 0.00	52.74 1.89 0.00	96.81 2.90 0.00	87.51 2.26 0.00	65.22 1.89 0.00	278.95 7.80 0.00	159.09 4.44 0.00	127.64 3.94 0.00	132.41 4.01 0.00	181.52 5.30 0.00	69.79 2.07 0.00	56.68 1.83 0.00	68.53 2.24 0.00	60.29 2.07 0.00	35.88 1.30 0.00	33.35 1.38 0.00
BOC_GAS_DRP 24189	34.80 1.34 0.00	37.09 1.55 0.00	33.24 1.45 0.00	36.35 1.66 0.00	37.96 1.77 0.00	34.92 1.47 0.00	30.07 1.15 0.00	30.26 1.06 0.00	36.26 1.24 0.00	52.78 1.93 0.00	96.83 2.93 0.00	87.55 2.30 0.00	65.24 1.90 0.00	278.95 7.80 0.00	159.13 4.48 0.00	127.63 3.94 0.00	132.40 3.99 0.00	181.51 5.30 0.00	69.81 2.09 0.00	56.72 1.86 0.00	68.53 2.24 0.00	60.28 2.07 0.00	35.88 1.30 0.00	33.35 1.38 0.00
BORALEX_4TH_BRANCH 23824	35.49 2.03 0.00	37.97 2.42 0.00	34.15 2.35 0.00	37.41 2.72 0.00	39.09 2.91 0.00	35.89 2.43 0.00	30.97 2.05 0.00	31.07 1.87 0.00	37.38 2.35 0.00	54.84 3.99 0.00	100.10 6.19 0.00	90.03 4.77 0.00	67.29 3.95 0.00	287.55 16.40 0.00	163.70 8.38 -0.66	130.92 7.21 -0.02	136.04 7.44 -0.19	187.42 9.45 -1.75	71.82 4.09 0.00	58.72 3.87 0.00	71.00 4.70 0.00	62.34 4.13 0.00	36.96 2.35 -0.03	34.53 2.49 -0.07
BOWLINE___1 23526	36.75 3.30 0.00	39.08 3.53 0.00	34.92 3.12 0.00	38.03 3.34 0.00	39.75 3.56 0.00	36.77 3.31 0.00	31.80 2.88 0.00	31.98 2.78 0.00	38.29 3.26 0.00	55.59 4.74 0.00	102.40 8.50 0.00	92.82 7.57 0.00	69.26 5.92 0.00	382.81 25.42 -86.25	452.26 14.96 -282.64	282.12 12.29 -146.14	225.79 12.39 -84.99	337.77 17.31 -144.25	74.16 6.43 0.00	59.96 5.10 0.00	72.39 6.10 0.00	63.86 5.65 0.00	38.36 3.53 -0.25	35.83 3.26 -0.60
BOWLINE___2 23595	36.78 3.32 0.00	39.09 3.54 0.00	34.92 3.13 0.00	38.03 3.34 0.00	39.75 3.56 0.00	36.78 3.32 0.00	31.81 2.89 0.00	32.01 2.81 0.00	38.34 3.31 0.00	55.65 4.80 0.00	102.52 8.61 0.00	92.95 7.70 0.00	69.36 6.02 0.00	383.26 25.87 -86.25	452.55 15.25 -282.64	282.32 12.49 -146.14	226.01 12.62 -84.99	337.99 17.53 -144.25	74.27 6.54 0.00	60.06 5.20 0.00	72.49 6.19 0.00	63.94 5.73 0.00	38.41 3.58 -0.25	35.89 3.32 -0.60
BROOKHAVEN___DRP 24191	36.71 3.26 0.00	39.04 3.49 0.00	34.87 3.08 0.00	37.81 3.12 0.00	39.43 3.24 0.00	36.48 3.02 0.00	31.40 2.48 0.00	31.98 2.78 0.00	38.31 3.29 0.00	55.81 4.97 0.00	103.77 9.87 0.00	92.51 7.26 0.00	68.87 5.48 -0.05	378.90 21.50 -86.25	450.41 12.87 -282.88	279.51 9.67 -146.15	224.79 11.23 -85.16	362.32 17.54 -168.57	73.47 5.74 0.00	58.65 3.79 0.00	71.09 4.79 0.00	63.15 4.94 0.00	37.75 3.42 0.25	35.63 3.93 0.26
BROOKLYN_NAVY_YARD 23515	37.22 3.76 0.00	39.52 3.97 0.00	35.26 3.46 0.00	38.34 3.65 0.00	40.08 3.89 0.00	37.11 3.65 0.00	32.12 3.20 0.00	32.37 3.18 0.00	38.76 3.74 0.00	56.18 5.33 0.00	94.60 9.02 8.31	93.20 7.95 0.00	69.65 6.31 0.00	383.89 26.49 -86.25	452.97 15.43 -282.88	282.48 12.63 -146.15	226.32 12.82 -85.10	338.55 17.83 -144.51	74.48 6.75 0.00	60.27 5.42 0.00	72.80 6.50 0.00	64.31 6.10 0.00	38.79 3.94 -0.26	36.39 3.78 -0.64
BROOKLYN___ARMY_DRP 323595	57.74 3.93 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.61 9.64 -28.08	121.75 8.59 -27.90	93.02 6.58 -23.10	385.36 27.13 -87.08	454.44 15.63 -284.15	445.65 13.13 -308.82	510.06 13.00 -368.66	491.48 18.25 -297.02	515.40 6.84 -440.83	460.48 5.60 -400.02	464.43 6.69 -391.45	402.14 6.28 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
BROOME_2_LFGE 323671	34.61 1.15 0.00	36.60 1.05 0.00	32.71 0.91 0.00	35.65 0.96 0.00	37.19 1.00 0.00	34.50 1.05 0.00	29.76 0.84 0.00	30.12 0.92 0.00	36.18 1.16 0.00	55.39 1.72 -2.82	125.37 4.38 -27.08	121.61 4.16 -32.20	72.79 3.01 -6.44	354.57 14.86 -68.56	218.93 8.56 -55.72	148.45 5.95 -18.81	201.57 6.44 -66.73	225.93 9.48 -40.24	101.57 3.26 -30.58	73.04 2.32 -15.86	92.27 2.90 -23.07	99.40 2.40 -38.79	35.95 1.29 -0.08	33.02 1.05 0.00
BROOME___LFGE 323600	34.61 1.15 0.00	36.60 1.05 0.00	32.71 0.91 0.00	35.65 0.96 0.00	37.19 1.00 0.00	34.50 1.05 0.00	29.76 0.84 0.00	30.12 0.92 0.00	36.18 1.16 0.00	55.39 1.72 -2.82	125.37 4.38 -27.08	121.61 4.16 -32.20	72.79 3.01 -6.44	354.57 14.86 -68.56	218.93 8.56 -55.72	148.45 5.95 -18.81	201.57 6.44 -66.73	225.93 9.48 -40.24	101.57 3.26 -30.58	73.04 2.32 -15.86	92.27 2.90 -23.07	99.40 2.40 -38.79	35.95 1.29 -0.08	33.02 1.05 0.00

BURROWS___LYONSDAL 23803	33.69 0.23 0.00	35.67 0.12 0.00	31.83 0.03 0.00	34.69 0.00 0.00	36.20 0.01 0.00	33.58 0.12 0.00	29.12 0.20 0.00	29.59 0.39 0.00	35.76 0.74 0.00	52.07 1.22 0.00	96.88 2.98 0.00	88.26 3.01 0.00	65.40 2.06 0.00	280.79 9.64 0.00	160.10 5.44 0.00	127.75 4.06 0.00	132.65 4.25 0.00	182.21 5.99 0.00	69.88 2.15 0.00	56.46 1.61 0.00	68.13 1.84 0.00	59.79 1.58 0.00	35.30 0.72 0.00	32.38 0.41 0.00
CAITHNESS_CC_1 323624	36.66 3.21 0.00	39.00 3.45 0.00	34.85 3.06 0.00	37.78 3.08 0.00	39.40 3.21 0.00	36.45 2.99 0.00	31.37 2.44 0.00	31.93 2.74 0.00	38.27 3.25 0.00	55.74 4.89 0.00	103.56 9.66 0.00	92.45 7.20 0.00	68.79 5.40 -0.05	378.62 21.23 -86.25	450.22 12.68 -282.88	279.44 9.60 -146.15	224.67 11.11 -85.16	362.15 17.36 -168.57	73.42 5.69 0.00	58.63 3.78 0.00	71.06 4.76 0.00	63.13 4.92 0.00	37.71 3.38 0.25	35.54 3.83 0.26
CALPINE BETH_PAGE_GT4 24209	36.93 3.47 0.00	39.41 3.86 0.00	35.21 3.42 0.00	38.30 3.61 0.00	39.94 3.75 0.00	36.94 3.48 0.00	31.78 2.86 0.00	32.16 2.96 0.00	38.65 3.63 0.00	56.22 5.38 0.00	103.89 9.99 0.00	93.93 8.68 0.00	70.36 6.82 -0.20	385.85 28.45 -86.25	454.66 17.13 -282.88	283.71 13.86 -146.15	228.67 14.93 -85.33	366.54 21.75 -168.57	75.29 7.56 0.00	60.39 5.53 0.00	72.88 6.59 0.00	64.43 6.22 0.00	39.16 3.87 -0.71	37.22 3.82 -1.44
CALPINE_BETH_PAGE_GT_4 323586	36.93 3.47 0.00	39.41 3.86 0.00	35.21 3.42 0.00	38.30 3.61 0.00	39.94 3.75 0.00	36.94 3.48 0.00	31.78 2.86 0.00	32.16 2.96 0.00	38.65 3.63 0.00	56.22 5.38 0.00	103.89 9.99 0.00	93.93 8.68 0.00	70.36 6.82 -0.20	385.85 28.45 -86.25	454.66 17.13 -282.88	283.71 13.86 -146.15	228.67 14.93 -85.33	366.54 21.75 -168.57	75.29 7.56 0.00	60.39 5.53 0.00	72.88 6.59 0.00	64.43 6.22 0.00	39.16 3.87 -0.71	37.22 3.82 -1.44
CALPINE_BP_GT1 23823	36.93 3.47 0.00	39.41 3.86 0.00	35.21 3.42 0.00	38.30 3.61 0.00	39.94 3.75 0.00	36.94 3.48 0.00	31.78 2.86 0.00	32.16 2.96 0.00	38.65 3.63 0.00	56.22 5.38 0.00	103.89 9.99 0.00	93.93 8.68 0.00	70.36 6.82 -0.20	385.85 28.45 -86.25	454.66 17.13 -282.88	283.71 13.86 -146.15	228.67 14.93 -85.33	366.54 21.75 -168.57	75.29 7.56 0.00	60.39 5.53 0.00	72.88 6.59 0.00	64.43 6.22 0.00	39.16 3.87 -0.71	37.22 3.82 -1.44
CALSPAN___DRP 24200	33.64 0.18 0.00	35.36 -0.19 0.00	31.49 -0.30 0.00	34.10 -0.59 0.00	35.51 -0.68 0.00	33.34 -0.12 0.00	28.79 -0.13 0.00	28.87 -0.33 0.00	34.66 -0.37 0.00	74.69 -0.70 -24.54	342.30 2.87 -245.53	385.24 3.57 -296.42	122.19 2.19 -56.66	905.13 14.76 -619.22	684.75 8.36 -521.74	304.09 4.51 -175.88	677.56 5.51 -543.65	532.72 8.58 -347.93	320.54 2.16 -250.64	185.15 0.82 -129.47	253.94 0.88 -186.77	374.15 0.49 -315.45	35.22 -0.05 -0.69	31.42 -0.55 0.00
CANDIGU_WT_PWR 323617	34.55 1.09 0.00	36.38 0.83 0.00	32.42 0.63 0.00	35.24 0.55 0.00	36.76 0.57 0.00	34.35 0.89 0.00	29.63 0.71 0.00	29.97 0.77 0.00	36.08 1.06 0.00	62.07 1.59 -9.63	191.87 5.89 -92.07	200.29 5.80 -109.24	89.25 3.93 -21.99	525.15 21.11 -232.88	355.07 11.77 -188.65	195.19 7.52 -63.97	373.00 8.38 -236.21	327.58 12.59 -138.77	179.72 4.03 -107.96	113.55 2.60 -56.09	151.11 3.28 -81.53	197.54 2.55 -136.78	36.02 1.17 -0.27	32.67 0.70 0.00
CARR STREET_E_SYR 24060	33.65 0.19 0.00	35.61 0.06 0.00	31.78 -0.01 0.00	34.61 -0.09 0.00	36.10 -0.09 0.00	33.50 0.05 0.00	29.02 0.10 0.00	29.35 0.15 0.00	35.19 0.17 0.00	50.94 0.09 0.00	94.98 1.08 0.00	86.42 1.17 0.00	64.26 0.93 0.00	276.27 5.12 0.00	157.73 3.08 0.00	125.76 2.07 0.00	130.68 2.28 0.00	179.44 3.22 0.00	68.78 1.05 0.00	55.43 0.58 0.00	66.87 0.58 0.00	58.62 0.41 0.00	34.73 0.15 0.00	32.07 0.10 0.00
CARTHAGE___PAPER 23857	33.39 -0.07 0.00	35.30 -0.25 0.00	31.45 -0.35 0.00	34.24 -0.45 0.00	35.76 -0.43 0.00	33.24 -0.21 0.00	28.92 0.00 0.00	29.47 0.27 0.00	35.79 0.77 0.00	52.15 1.31 0.00	97.48 3.58 0.00	89.08 3.83 0.00	65.81 2.47 0.00	282.50 11.36 0.00	161.08 6.43 0.00	128.28 4.59 0.00	133.14 4.74 0.00	182.95 6.73 0.00	70.14 2.41 0.00	56.63 1.77 0.00	68.31 2.01 0.00	60.00 1.78 0.00	35.24 0.66 0.00	32.19 0.22 0.00
CE_DUNWOOD___DRP 24194	37.03 3.58 0.00	39.33 3.78 0.00	35.12 3.33 0.00	38.24 3.55 0.00	39.96 3.77 0.00	36.97 3.51 0.00	31.97 3.04 0.00	32.21 3.02 0.00	38.59 3.57 0.00	56.04 5.19 0.00	103.04 9.14 0.00	93.31 8.06 0.00	69.63 6.29 -86.25	384.35 26.96 -282.88	453.31 15.77 -146.15	282.80 12.96 -146.15	226.66 13.16 -85.10	339.10 18.38 -144.51	74.60 6.87 0.00	60.32 5.47 0.00	72.83 6.54 0.00	64.27 6.05 0.00	38.65 3.81 -0.26	36.19 3.58 -0.64
CE_MILLWOOD___DRP 24193	36.92 3.47 0.00	39.22 3.67 0.00	35.03 3.24 0.00	38.15 3.46 0.00	39.86 3.67 0.00	36.87 3.41 0.00	31.88 2.96 0.00	32.12 2.92 0.00	38.48 3.46 0.00	55.88 5.03 0.00	102.80 8.90 0.00	93.11 7.86 0.00	69.49 6.15 0.00	383.74 26.34 -86.25	452.93 15.41 -282.86	282.50 12.66 -146.14	226.37 12.88 -85.09	338.59 17.89 -144.49	74.43 6.70 0.00	60.19 5.33 0.00	72.67 6.37 0.00	64.11 5.90 0.00	38.54 3.70 -0.26	36.08 3.47 -0.64
CE_NYC2_DRP 24202	37.51 3.89 -0.15	39.69 4.14 0.00	35.42 3.63 0.00	38.54 3.84 0.00	40.29 4.10 0.00	37.33 3.87 0.00	32.43 3.39 -0.12	33.00 3.34 -0.46	38.91 3.88 0.00	56.32 5.47 0.00	103.08 9.18 0.00	93.46 8.21 0.00	69.69 6.35 0.00	383.76 26.37 -86.25	452.80 15.26 -282.88	282.56 12.72 -146.15	226.20 12.70 -85.10	338.45 17.73 -144.51	74.37 6.64 0.00	60.22 5.36 0.00	72.67 6.37 0.00	64.20 5.99 0.00	38.84 3.99 -0.26	36.47 3.86 -0.64
CE_NYC_DRP 24195	37.32 3.87 0.00	39.64 4.09 0.00	35.36 3.57 0.00	38.47 3.78 0.00	40.21 4.03 0.00	37.24 3.78 0.00	32.24 3.31 0.00	32.48 3.28 0.00	38.90 3.88 0.00	56.39 5.54 0.00	103.51 9.60 0.00	93.69 8.44 0.00	69.94 6.60 0.00	385.26 27.86 -86.25	453.84 16.31 -282.88	283.23 13.39 -146.15	227.07 13.58 -85.10	339.58 18.85 -144.51	74.77 7.05 0.00	60.49 5.63 0.00	73.06 6.76 0.00	64.55 6.34 0.00	38.89 4.05 -0.26	36.46 3.85 -0.64
CHAFFEE___LFGE 323603	34.16 0.70 0.00	35.86 0.31 0.00	31.89 0.09 0.00	34.51 -0.18 0.00	35.94 -0.25 0.00	33.79 0.33 0.00	29.22 0.30 0.00	29.46 0.27 0.00	35.50 0.48 -24.05	75.56 0.66 -239.66	339.16 5.60 -239.66	380.34 6.18 -288.91	122.94 4.13 -55.47	899.14 23.41 -604.58	675.77 13.40 -507.72	303.43 8.53 -171.20	665.70 9.68 -527.61	530.44 14.31 -243.42	315.41 4.26 -125.68	183.03 2.49 -181.31	250.48 2.88 -306.41	366.81 2.20 0.89	36.15 0.89 -0.68	32.14 0.17 0.00
CHATEAUG_WT_PWR 323614	31.89 -1.57 0.00	33.98 -1.57 0.00	30.44 -1.35 0.00	33.30 -1.40 0.00	34.71 -1.47 0.00	32.09 -1.36 0.00	27.79 -1.13 0.00	28.09 -1.11 0.00	33.68 -1.34 0.00	48.60 -2.25 0.00	89.28 -4.62 0.00	81.29 -3.97 0.00	59.97 -3.37 0.00	256.14 -15.00 0.00	145.29 -9.37 0.00	116.31 -7.39 0.00	120.98 -7.42 0.00	166.10 -10.12 0.00	63.94 -3.79 0.00	52.06 -2.79 0.00	62.96 -3.33 0.00	55.23 -2.98 0.00	32.73 -1.85 0.00	30.07 -1.90 0.00
CHAT_HIGH_FALL_HYD 323578	31.83 -1.63 0.00	33.89 -1.66 0.00	30.35 -1.45 0.00	33.18 -1.51 0.00	34.59 -1.60 0.00	32.00 -1.46 0.00	27.72 -1.20 0.00	28.04 -1.16 0.00	33.66 -1.36 0.00	48.59 -2.26 0.00	89.26 -4.64 0.00	81.32 -3.93 0.00	59.95 -3.39 0.00	255.98 -15.17 0.00	145.24 -9.42 0.00	116.34 -7.36 0.00	120.91 -7.50 0.00	166.03 -10.18 0.00	63.97 -3.76 0.00	52.09 -2.77 0.00	62.98 -3.32 0.00	55.25 -2.96 0.00	32.75 -1.83 0.00	30.08 -1.89 0.00
CHAUTAUQUA___LFGE 323629	33.66 0.20 0.00	35.44 -0.11 0.00	31.59 -0.21 0.00	34.29 -0.40 0.00	35.73 -0.46 0.00	33.54 0.08 0.00	28.91 -0.02 0.00	29.18 -0.02 0.00	35.10 0.07 0.00	74.58 0.10 -23.64	326.22 3.91 -228.40	361.56 4.17 -272.14	119.91 2.48 -54.10	865.27 16.71 -577.41	636.20 9.38 -472.17	288.45 5.09 -159.66	609.30 5.92 -474.98	511.49 9.70 -325.58	290.90 2.55 -220.62	169.38 1.13 -113.39	231.35 1.56 -163.49	337.05 0.99 -277.85	35.43 0.19 -0.66	31.61 -0.36 0.00

CH_MIDHUDSON___DRP 24192	36.97 3.51 0.00	39.25 3.70 0.00	35.08 3.29 0.00	38.22 3.53 0.00	39.93 3.75 0.00	36.88 3.42 0.00	31.85 2.93 0.00	32.11 2.92 0.00	38.51 3.49 0.00	56.03 5.18 0.00	103.13 9.23 0.00	93.39 8.14 0.00	69.70 6.36 0.00	384.70 27.30 -86.25	452.53 15.94 -281.93	282.90 13.10 -146.11	226.46 13.38 -84.68	338.24 18.56 -143.46	74.68 6.95 0.00	60.45 5.59 0.00	72.97 6.68 0.00	64.28 6.07 0.00	38.51 3.73 -0.20	35.93 3.48 -0.48
CH_MISC_IPPS 23765	37.30 3.84 0.00	39.58 4.03 0.00	35.34 3.55 0.00	38.50 3.81 0.00	40.22 4.03 0.00	37.18 3.72 0.00	32.13 3.21 0.00	32.42 3.22 0.00	38.86 3.84 0.00	56.56 5.71 0.00	104.26 10.36 0.00	94.52 9.27 0.00	70.56 7.23 0.00	388.51 31.12 -86.25	454.83 18.11 -282.07	284.62 14.81 -146.11	228.30 15.16 -84.74	340.84 21.01 -143.61	75.61 7.89 0.00	61.13 6.28 0.00	73.78 7.48 0.00	64.98 6.77 0.00	38.89 4.11 -0.20	36.25 3.78 -0.50
CH_RES_BVR_FALLS 23983	32.91 -0.54 0.00	35.00 -0.55 0.00	31.29 -0.50 0.00	34.16 -0.53 0.00	35.62 -0.57 0.00	32.95 -0.50 0.00	28.50 -0.42 0.00	28.80 -0.40 0.00	34.50 -0.52 0.00	49.96 -0.89 0.00	91.99 -1.92 0.00	83.49 -1.77 0.00	61.80 -1.54 0.00	264.24 -6.91 0.00	150.65 -4.00 0.00	120.54 -3.16 0.00	125.13 -3.28 0.00	171.78 -4.44 0.00	66.10 -1.63 0.00	53.61 -1.25 0.00	65.09 -1.21 0.00	57.25 -0.96 0.00	33.99 -0.59 0.00	31.38 -0.59 0.00
CH_RES_NIAGARA 23895	32.36 -1.10 0.00	34.25 -1.30 0.00	30.55 -1.25 0.00	33.06 -1.64 0.00	34.40 -1.79 0.00	32.31 -1.14 0.00	27.88 -1.04 0.00	27.60 -1.60 0.00	32.91 -2.11 0.00	44.08 -3.46 3.30	159.26 -67.24 -126.09	210.77 -0.57 0.00	60.68 -0.89 1.77	401.41 0.13 -130.13	460.25 0.12 -305.46	189.17 -3.16 -68.02	499.63 -3.18 -373.10	194.39 -1.77 -19.95	221.44 -4.44 -155.46	138.65 -2.26 -86.05	232.19 -2.30 -168.20	323.94 -2.24 -267.96	32.99 -1.64 -0.05	30.05 -1.92 0.00
CH_RES_SYRACUSE 23985	33.70 0.24 0.00	35.68 0.13 0.00	31.87 0.07 0.00	34.69 -0.01 0.00	36.18 -0.01 0.00	33.61 0.15 0.00	29.11 0.19 0.00	29.41 0.21 0.00	35.28 0.26 0.00	51.08 0.23 0.00	95.12 1.22 0.00	86.40 1.15 0.00	64.25 0.92 0.00	276.09 4.94 0.00	157.48 2.83 0.00	125.52 1.82 0.00	130.44 2.04 0.00	179.07 2.86 0.00	68.77 1.04 0.00	55.43 0.58 0.00	66.90 0.60 0.00	58.73 0.52 0.00	34.87 0.29 0.00	32.17 0.20 0.00
CLINTON_WT_PWR 323605	31.89 -1.57 0.00	33.98 -1.57 0.00	30.44 -1.35 0.00	33.30 -1.40 0.00	34.71 -1.47 0.00	32.09 -1.36 0.00	27.79 -1.13 0.00	28.09 -1.11 0.00	33.68 -1.34 0.00	48.60 -2.25 0.00	89.28 -4.62 0.00	81.29 -3.97 0.00	59.97 -3.37 0.00	256.14 -15.00 0.00	145.29 -9.37 0.00	116.31 -7.39 0.00	120.98 -7.42 0.00	166.10 -10.12 0.00	63.94 -3.79 0.00	52.06 -2.79 0.00	62.96 -3.33 0.00	55.23 -2.98 0.00	32.73 -1.85 0.00	30.07 -1.90 0.00
CLINTON___LFGE 323618	32.09 -1.37 0.00	34.17 -1.37 0.00	30.65 -1.14 0.00	33.54 -1.16 0.00	34.97 -1.22 0.00	32.30 -1.16 0.00	27.94 -0.99 0.00	28.24 -0.96 0.00	33.84 -1.18 0.00	48.78 -2.07 0.00	89.54 -4.36 0.00	81.57 -3.68 0.00	60.24 -3.10 0.00	257.71 -13.44 0.00	146.11 -8.55 0.00	116.96 -6.74 0.00	121.61 -6.79 0.00	167.06 -9.16 0.00	64.25 -3.48 0.00	52.36 -2.50 0.00	63.34 -2.95 0.00	55.54 -2.67 0.00	32.89 -1.69 0.00	30.18 -1.79 0.00
COLONIE_LFGE___ 323577	35.30 1.85 0.00	37.67 2.13 0.00	33.79 2.00 0.00	36.98 2.28 0.00	38.63 2.44 0.00	35.53 2.07 0.00	30.69 1.76 0.00	30.91 1.71 0.00	37.16 2.14 0.00	54.43 3.59 0.00	99.79 5.89 0.00	90.11 4.86 0.00	67.30 3.96 0.00	288.03 16.88 0.00	164.22 9.20 -0.36	131.40 7.69 -0.01	136.62 8.11 -10.10	187.85 10.68 -0.95	72.03 4.31 0.00	58.64 3.78 0.00	70.80 4.50 0.00	62.13 3.92 0.00	36.79 2.19 -0.02	34.21 2.20 -0.04
CORNELL___ 23752	34.48 1.02 0.00	36.35 0.80 0.00	32.47 0.67 0.00	35.28 0.59 0.00	36.75 0.57 0.00	34.10 0.64 0.00	29.58 0.65 0.00	29.97 0.78 0.00	35.99 0.97 0.00	53.56 0.85 -1.86	114.33 2.40 -18.03	109.21 2.45 -21.52	69.46 1.87 -4.26	326.42 9.68 -45.59	197.62 5.57 -37.40	140.08 3.72 -12.67	179.03 3.94 -46.69	208.95 5.72 -27.02	90.89 1.85 -21.31	67.10 1.17 -11.08	83.69 1.29 -16.11	86.21 1.01 -26.99	35.32 0.69 -0.05	32.52 0.55 0.00
COXSACKIE___GT 23611	36.64 3.18 0.00	38.90 3.35 0.00	34.77 2.97 0.00	37.90 3.21 0.00	39.60 3.41 0.00	36.53 3.07 0.00	31.51 2.59 0.00	31.83 2.64 0.00	38.31 3.28 0.00	55.85 5.01 0.00	103.00 9.10 0.00	93.45 8.20 0.00	69.73 6.39 0.00	385.29 27.89 -86.25	451.20 16.15 -280.40	282.98 13.23 -146.05	226.01 13.60 -84.00	336.73 18.74 -141.77	74.82 7.09 0.00	60.56 5.70 0.00	73.06 6.76 0.00	64.26 6.05 0.00	38.24 3.57 -0.09	35.47 3.29 -0.21
CRESCENT___HYD 24018	35.30 1.85 0.00	37.67 2.13 0.00	33.79 2.00 0.00	36.98 2.28 0.00	38.63 2.44 0.00	35.53 2.07 0.00	30.69 1.76 0.00	30.91 1.71 0.00	37.16 2.14 0.00	54.43 3.59 0.00	99.79 5.89 0.00	90.11 4.86 0.00	67.30 3.96 0.00	288.03 16.88 0.00	164.22 9.20 -0.36	131.40 7.69 -0.01	136.62 8.11 -0.10	187.85 10.68 -0.95	72.03 4.31 0.00	58.64 3.78 0.00	70.80 4.50 0.00	62.13 3.92 0.00	36.79 2.19 -0.02	34.21 2.20 -0.04
CRUCIBLE_METL_DRP 24180	33.70 0.24 0.00	35.68 0.13 0.00	31.87 0.07 0.00	34.69 -0.01 0.00	36.18 -0.01 0.00	33.61 0.15 0.00	29.11 0.19 0.00	29.41 0.21 0.00	35.28 0.26 0.00	51.08 0.23 0.00	95.12 1.22 0.00	86.40 1.15 0.00	64.25 0.92 0.00	276.09 4.94 0.00	157.48 2.83 0.00	125.52 1.82 0.00	130.44 2.04 0.00	179.07 2.86 0.00	68.77 1.04 0.00	55.43 0.58 0.00	66.90 0.60 0.00	58.73 0.52 0.00	34.87 0.29 0.00	32.17 0.20 0.00
DANC___LFGE 323619	33.62 0.17 0.00	35.52 -0.03 0.00	31.63 -0.17 0.00	34.44 -0.25 0.00	35.96 -0.23 0.00	33.45 0.00 0.00	29.12 0.20 0.00	29.71 0.51 0.00	36.07 1.05 0.00	52.60 1.75 0.00	98.46 4.56 0.00	90.06 4.81 0.00	66.55 3.21 0.00	285.96 14.81 0.00	163.09 8.43 0.00	129.79 6.09 0.00	134.74 6.34 0.00	185.12 8.91 0.00	70.96 3.23 0.00	57.22 2.37 0.00	69.01 2.71 0.00	60.61 2.40 0.00	35.56 0.98 0.00	32.45 0.48 0.00
DANSKAMMER___1 23586	37.30 3.84 0.00	39.58 4.03 0.00	35.34 3.55 0.00	38.50 3.81 0.00	40.22 4.03 0.00	37.18 3.72 0.00	32.13 3.21 0.00	32.42 3.22 0.00	38.86 3.84 0.00	56.56 5.71 0.00	104.26 10.36 0.00	94.52 9.27 0.00	70.56 7.23 0.00	388.51 31.12 -86.25	454.83 18.11 -282.07	284.62 14.81 -146.11	228.30 15.16 -84.74	340.84 21.01 -143.61	75.61 7.89 0.00	61.13 6.28 0.00	73.78 7.48 0.00	64.98 6.77 0.00	38.89 4.11 -0.20	36.25 3.78 -0.50
DANSKAMMER___2 23589	37.30 3.84 0.00	39.58 4.03 0.00	35.34 3.55 0.00	38.50 3.81 0.00	40.22 4.03 0.00	37.18 3.72 0.00	32.13 3.21 0.00	32.42 3.22 0.00	38.86 3.84 0.00	56.56 5.71 0.00	104.26 10.36 0.00	94.52 9.27 0.00	70.56 7.23 0.00	388.51 31.12 -86.25	454.83 18.11 -282.07	284.62 14.81 -146.11	228.30 15.16 -84.74	340.84 21.01 -143.61	75.61 7.89 0.00	61.13 6.28 0.00	73.78 7.48 0.00	64.98 6.77 0.00	38.89 4.11 -0.20	36.25 3.78 -0.50
DANSKAMMER___3 23590	37.30 3.84 0.00	39.58 4.03 0.00	35.34 3.55 0.00	38.50 3.81 0.00	40.22 4.03 0.00	37.18 3.72 0.00	32.13 3.21 0.00	32.42 3.22 0.00	38.86 3.84 0.00	56.56 5.71 0.00	104.26 10.36 0.00	94.52 9.27 0.00	70.56 7.23 0.00	388.51 31.12 -86.25	454.83 18.11 -282.07	284.62 14.81 -146.11	228.30 15.16 -84.74	340.84 21.01 -143.61	75.61 7.89 0.00	61.13 6.28 0.00	73.78 7.48 0.00	64.98 6.77 0.00	38.89 4.11 -0.20	36.25 3.78 -0.50
DANSKAMMER___4 23591	37.30 3.84 0.00	39.58 4.03 0.00	35.34 3.55 0.00	38.50 3.81 0.00	40.22 4.03 0.00	37.18 3.72 0.00	32.13 3.21 0.00	32.42 3.22 0.00	38.86 3.84 0.00	56.56 5.71 0.00	104.26 10.36 0.00	94.52 9.27 0.00	70.56 7.23 0.00	388.51 31.12 -86.25	454.83 18.11 -282.07	284.62 14.81 -146.11	228.30 15.16 -84.74	340.84 21.01 -143.61	75.61 7.89 0.00	61.13 6.28 0.00	73.78 7.48 0.00	64.98 6.77 0.00	38.89 4.11 -0.20	36.25 3.78 -0.50

DANSKAMMER___DIESEL 23592	37.30 3.84 0.00	39.58 4.03 0.00	35.34 3.55 0.00	38.50 3.81 0.00	40.22 4.03 0.00	37.18 3.72 0.00	32.13 3.21 0.00	32.42 3.22 0.00	38.86 3.84 0.00	56.56 5.71 0.00	104.26 10.36 0.00	94.52 9.27 0.00	70.56 7.23 0.00	388.51 31.12 -86.25	454.83 18.11 -282.07	284.62 14.81 -146.11	228.30 15.16 -84.74	340.84 21.01 -143.61	75.61 7.89 0.00	61.13 6.28 0.00	73.78 7.48 0.00	64.98 6.77 0.00	38.89 4.11 -0.20	36.25 3.78 -0.50
DASHVILLE___HYD 23610	36.75 3.29 0.00	39.08 3.53 0.00	34.90 3.11 0.00	38.04 3.34 0.00	39.75 3.56 0.00	36.70 3.25 0.00	31.68 2.76 0.00	31.96 2.76 0.00	38.33 3.30 0.00	56.01 5.16 0.00	103.53 9.63 0.00	93.95 8.70 0.00	70.17 6.83 0.00	385.32 27.93 -86.25	452.25 16.06 -281.53	283.13 13.35 -146.09	226.28 13.38 -84.50	337.59 18.36 -143.02	74.61 6.88 0.00	60.37 5.51 0.00	72.90 6.61 0.00	64.17 5.96 0.00	38.40 3.65 -0.17	35.74 3.37 -0.41
DELAWARE___LFGE 323621	35.29 1.83 0.00	37.49 1.94 0.00	33.53 1.74 0.00	36.59 1.90 0.00	38.18 2.00 0.00	35.26 1.80 0.00	30.39 1.47 0.00	30.72 1.53 0.00	36.87 1.85 0.00	54.95 2.75 -1.36	112.14 5.20 -13.03	105.46 4.71 -15.50	69.98 3.54 -3.10	319.63 15.49 -32.98	190.75 9.01 -27.09	139.86 7.09 -9.07	168.04 7.36 -32.28	206.60 10.36 -20.02	86.28 3.80 -14.75	65.48 2.97 -7.65	81.06 3.63 -11.13	80.18 3.26 -18.71	36.57 1.94 -0.05	33.79 1.79 -0.03
DOGLEVILLE___HYD 23807	35.91 2.45 0.00	38.16 2.61 0.00	34.20 2.41 0.00	37.35 2.66 0.00	38.97 2.78 0.00	35.91 2.45 0.00	30.95 2.03 0.00	31.24 2.05 0.00	37.79 2.77 0.00	55.28 4.43 0.00	102.22 8.32 0.00	92.35 7.10 0.00	68.53 5.19 0.00	294.12 22.97 0.00	167.67 13.01 0.00	133.62 9.92 0.00	138.82 10.42 0.00	190.72 14.50 0.00	73.32 5.60 0.00	59.59 4.73 0.00	72.33 6.04 0.00	63.46 5.25 0.00	37.46 2.88 0.00	34.61 2.64 0.00
DUNKIRK___1 23563	33.54 0.08 0.00	35.32 -0.23 0.00	31.48 -0.31 0.00	34.19 -0.51 0.00	35.62 -0.57 0.00	33.43 -0.03 0.00	28.80 -0.13 0.00	29.06 -0.14 0.00	34.93 -0.09 0.00	74.81 -0.16 -24.12	330.26 3.42 -232.95	366.37 3.65 -277.47	120.64 2.10 -55.20	875.03 14.96 -588.92	644.27 8.35 -481.26	290.69 4.23 -162.76	616.36 5.03 -482.93	516.77 8.55 -332.00	294.26 2.15 -224.39	170.97 0.81 -115.30	233.73 1.22 -166.22	341.46 0.69 -282.56	35.27 0.01 -0.68	31.48 -0.49 0.00
DUNKIRK___2 23564	33.54 0.08 0.00	35.32 -0.23 0.00	31.48 -0.31 0.00	34.19 -0.51 0.00	35.62 -0.57 0.00	33.43 -0.03 0.00	28.80 -0.13 0.00	29.06 -0.14 0.00	34.93 -0.09 0.00	74.81 -0.16 -24.12	330.26 3.42 -232.95	366.37 3.65 -277.47	120.64 2.10 -55.20	875.03 14.96 -588.92	644.27 8.35 -481.26	290.69 4.23 -162.76	616.36 5.03 -482.93	516.77 8.55 -332.00	294.26 2.15 -224.39	170.97 0.81 -115.30	233.73 1.22 -166.22	341.46 0.69 -282.56	35.27 0.01 -0.68	31.48 -0.49 0.00
DUNKIRK___3 23565	33.48 0.02 0.00	35.23 -0.32 0.00	31.40 -0.39 0.00	34.09 -0.60 0.00	35.52 -0.67 0.00	33.33 -0.12 0.00	28.71 -0.21 0.00	28.93 -0.27 0.00	34.76 -0.26 0.00	75.65 -0.42 -25.23	337.93 3.00 -241.03	374.53 3.37 -285.92	122.82 1.90 -57.58	894.96 14.02 -609.79	656.07 7.79 -493.63	294.68 3.83 -167.15	620.50 4.65 -487.45	528.09 7.99 -343.88	296.82 1.95 -227.15	172.01 0.66 -116.50	235.12 0.99 -167.83	344.72 0.51 -286.00	35.21 -0.07 -0.71	31.41 -0.56 0.00
DUNKIRK___4 23566	33.48 0.02 0.00	35.23 -0.32 0.00	31.40 -0.39 0.00	34.09 -0.60 0.00	35.52 -0.67 0.00	33.33 -0.12 0.00	28.71 -0.21 0.00	28.93 -0.27 0.00	34.76 -0.26 0.00	75.65 -0.42 -25.23	337.93 3.00 -241.03	374.53 3.37 -285.92	122.82 1.90 -57.58	894.96 14.02 -609.79	656.07 7.79 -493.63	294.68 3.83 -167.15	620.50 4.65 -487.45	528.09 7.99 -343.88	296.82 1.95 -227.15	172.01 0.66 -116.50	235.12 0.99 -167.83	344.72 0.51 -286.00	35.21 -0.07 -0.71	31.41 -0.56 0.00
EAST HAMPTON___GT 23717	40.02 6.57 0.00	42.19 6.64 0.00	37.59 5.79 0.00	40.69 6.00 0.00	42.40 6.21 0.00	39.27 5.81 0.00	33.89 4.97 0.00	34.77 5.57 0.00	42.02 7.00 0.00	61.43 10.58 0.00	115.65 21.75 0.00	102.48 17.22 0.00	76.82 13.43 -0.05	414.76 57.37 -86.25	471.76 34.22 -282.88	296.04 26.19 -146.15	242.94 29.38 -85.16	387.23 42.44 -168.57	82.58 14.85 0.00	65.59 10.73 0.00	79.77 13.47 0.00	70.24 12.03 0.00	41.33 6.99 0.25	39.35 7.64 0.25
EAST RIVER___6 23660	37.34 3.88 0.00	39.65 4.10 0.00	35.38 3.59 0.00	38.50 3.80 0.00	40.24 4.06 0.00	37.28 3.82 0.00	32.28 3.35 0.00	32.51 3.32 0.00	38.93 3.91 0.00	56.42 5.57 0.00	103.54 9.64 0.00	93.72 8.46 0.00	69.96 6.62 0.00	385.44 28.05 -86.25	453.87 16.33 -282.88	283.30 13.45 -146.15	227.09 13.59 -85.10	339.58 18.85 -144.51	74.77 7.05 0.00	60.50 5.65 0.00	73.10 6.81 0.00	64.59 6.38 0.00	38.91 4.07 -0.26	36.48 3.87 -0.64
EAST RIVER___7 23524	37.34 3.88 0.00	39.65 4.10 0.00	35.38 3.59 0.00	38.50 3.80 0.00	40.24 4.06 0.00	37.28 3.82 0.00	32.28 3.35 0.00	32.51 3.32 0.00	38.93 3.91 0.00	56.42 5.57 0.00	103.54 9.64 0.00	93.72 8.46 0.00	69.96 6.62 0.00	385.44 28.05 -86.25	453.87 16.33 -282.88	283.30 13.45 -146.15	227.09 13.59 -85.10	339.58 18.85 -144.51	74.77 7.05 0.00	60.50 5.65 0.00	73.10 6.81 0.00	64.59 6.38 0.00	38.91 4.07 -0.26	36.48 3.87 -0.64
EAST_HAMPTON___DIESEL 23722	40.02 6.57 0.00	42.19 6.64 0.00	37.59 5.79 0.00	40.69 6.00 0.00	42.40 6.21 0.00	39.27 5.81 0.00	33.89 4.97 0.00	34.77 5.57 0.00	42.02 7.00 0.00	61.43 10.58 0.00	115.65 21.75 0.00	102.48 17.22 0.00	76.82 13.43 -0.05	414.76 57.37 -86.25	471.76 34.22 -282.88	296.04 26.19 -146.15	242.94 29.38 -85.16	387.23 42.44 -168.57	82.58 14.85 0.00	65.59 10.73 0.00	79.77 13.47 0.00	70.24 12.03 0.00	41.33 6.99 0.25	39.35 7.64 0.25
EAST_RIVER___1 323558	37.32 3.87 0.00	39.64 4.09 0.00	35.36 3.57 0.00	38.47 3.78 0.00	40.21 4.03 0.00	37.24 3.78 0.00	32.24 3.31 0.00	32.48 3.28 0.00	38.90 3.88 0.00	56.39 5.54 0.00	103.51 9.60 0.00	93.69 8.44 0.00	69.94 6.60 0.00	385.26 27.86 -86.25	453.84 16.31 -282.88	283.23 13.39 -146.15	227.07 13.58 -85.10	339.58 18.85 -144.51	74.77 7.05 0.00	60.49 5.63 0.00	73.06 6.76 0.00	64.55 6.34 0.00	38.89 4.05 -0.26	36.46 3.85 -0.64
EAST_RIVER___2 323559	37.34 3.88 0.00	39.65 4.10 0.00	35.38 3.59 0.00	38.50 3.80 0.00	40.24 4.06 0.00	37.28 3.82 0.00	32.28 3.35 0.00	32.51 3.32 0.00	38.93 3.91 0.00	56.42 5.57 0.00	103.54 9.64 0.00	93.72 8.46 0.00	69.96 6.62 0.00	385.44 28.05 -86.25	453.87 16.33 -282.88	283.30 13.45 -146.15	227.09 13.59 -85.10	339.58 18.85 -144.51	74.77 7.05 0.00	60.50 5.65 0.00	73.10 6.81 0.00	64.59 6.38 0.00	38.91 4.07 -0.26	36.48 3.87 -0.64
EAST___DELAWARE_HYD 23607	36.61 3.15 0.00	38.75 3.21 0.00	34.56 2.77 0.00	37.64 2.95 0.00	39.30 3.11 0.00	36.35 2.89 0.00	31.42 2.50 0.00	31.82 2.62 0.00	38.31 3.29 0.00	55.56 4.71 0.00	102.82 8.92 0.00	93.62 8.36 0.00	69.81 6.47 0.00	387.24 29.85 -86.25	453.79 17.85 -281.28	284.27 14.49 -146.08	227.62 14.82 -84.39	339.51 20.55 -142.75	75.39 7.66 0.00	60.90 6.04 0.00	73.51 7.21 0.00	64.59 6.38 0.00	38.40 3.67 -0.15	35.51 3.18 -0.37
ELEC_TRO_TEK 24086	36.87 3.41 0.00	39.26 3.71 0.00	35.06 3.26 0.00	38.14 3.45 0.00	39.80 3.62 0.00	36.84 3.38 0.00	31.72 2.80 0.00	32.08 2.88 0.00	38.61 3.59 0.00	56.06 5.21 0.00	103.45 9.55 0.00	93.46 8.21 0.00	70.19 6.45 -0.41	384.27 26.87 -86.25	453.45 15.91 -282.88	282.75 12.90 -146.15	227.70 13.72 -85.57	364.47 19.68 -168.57	74.71 6.99 0.00	60.08 5.22 0.00	72.58 6.29 0.00	64.18 5.98 0.00	40.40 3.78 -2.04	39.48 3.74 -3.77
ELLENBURG_WT_PWR 323604	31.89 -1.57 0.00	33.98 -1.57 0.00	30.44 -1.35 0.00	33.30 -1.40 0.00	34.71 -1.47 0.00	32.09 -1.36 0.00	27.79 -1.13 0.00	28.09 -1.11 0.00	33.68 -1.34 0.00	48.60 -2.25 0.00	89.28 -4.62 0.00	81.29 -3.97 0.00	59.97 -3.37 0.00	256.14 -15.00 0.00	145.29 -9.37 0.00	116.31 -7.39 0.00	120.98 -7.42 0.00	166.10 -10.12 0.00	63.94 -3.79 0.00	52.06 -2.79 0.00	62.96 -3.33 0.00	55.23 -2.98 0.00	32.73 -1.85 0.00	30.07 -1.90 0.00

EMPIRE_CC_1 323656	34.75 1.29 0.00	37.09 1.54 0.00	33.28 1.49 0.00	36.42 1.73 0.00	38.05 1.86 0.00	35.00 1.54 0.00	30.18 1.26 0.00	30.27 1.07 0.00	36.33 1.31 0.00	53.04 2.20 0.00	97.11 3.20 0.00	87.62 2.37 0.00	65.38 2.04 0.00	279.55 8.40 0.00	159.02 4.36 0.00	127.65 3.96 0.00	132.43 4.03 0.00	181.26 5.04 0.00	69.88 2.15 0.00	56.91 2.05 0.00	68.78 2.49 0.00	60.44 2.23 0.00	35.92 1.34 0.00	33.48 1.51 0.00
EMPIRE_CC_2 323658	34.75 1.29 0.00	37.09 1.54 0.00	33.28 1.49 0.00	36.42 1.73 0.00	38.05 1.86 0.00	35.00 1.54 0.00	30.18 1.26 0.00	30.27 1.07 0.00	36.33 1.31 0.00	53.04 2.20 0.00	97.11 3.20 0.00	87.62 2.37 0.00	65.38 2.04 0.00	279.55 8.40 0.00	159.02 4.36 0.00	127.65 3.96 0.00	132.43 4.03 0.00	181.26 5.04 0.00	69.88 2.15 0.00	56.91 2.05 0.00	68.78 2.49 0.00	60.44 2.23 0.00	35.92 1.34 0.00	33.48 1.51 0.00
ERIE_WT_PWR 323693	33.66 0.20 0.00	35.38 -0.16 0.00	31.51 -0.29 0.00	34.13 -0.57 0.00	35.53 -0.66 0.00	33.36 -0.09 0.00	28.81 -0.12 0.00	28.89 -0.31 0.00	34.69 -0.33 0.00	74.74 -0.65 -24.54	342.40 2.96 -245.53	385.32 3.65 -296.42	122.25 2.25 -56.66	905.40 15.03 -619.22	684.89 8.49 -521.74	304.21 4.63 -175.88	677.68 5.63 -543.65	532.90 8.76 -347.93	320.60 2.23 -250.64	185.19 0.87 -129.47	254.01 0.94 -186.77	374.21 0.55 -315.45	35.25 -0.02 -0.69	31.44 -0.53 0.00
E_CANADA_CAP_HY 24051	34.78 1.33 0.00	36.75 1.20 0.00	32.77 0.98 0.00	35.68 0.99 0.00	37.19 1.00 0.00	34.57 1.11 0.00	30.19 1.27 0.00	30.86 1.66 0.00	36.92 1.90 0.00	54.00 3.16 0.00	100.30 6.40 0.00	91.81 6.55 0.00	68.29 4.96 0.00	292.64 21.49 0.00	166.74 11.88 -0.20	133.03 9.33 0.00	138.31 9.85 -0.06	190.36 13.60 -0.54	72.80 5.07 0.00	58.45 3.60 0.00	70.39 4.09 0.00	61.81 3.60 0.00	36.75 2.16 -0.01	33.62 1.63 -0.02
E_CANADA_MHWK_HY 24050	35.91 2.45 0.00	38.16 2.61 0.00	34.20 2.41 0.00	37.35 2.66 0.00	38.97 2.78 0.00	35.91 2.45 0.00	30.95 2.03 0.00	31.24 2.05 0.00	37.79 2.77 0.00	55.28 4.43 0.00	102.22 8.32 0.00	92.35 7.10 0.00	68.53 5.19 0.00	294.12 22.97 0.00	167.67 13.01 0.00	133.62 9.92 0.00	138.82 10.42 0.00	190.72 14.50 0.00	73.32 5.60 0.00	59.59 4.73 0.00	72.33 6.04 0.00	63.46 5.25 0.00	37.46 2.88 0.00	34.61 2.64 0.00
E_FISHKILL___LBMP 23776	36.71 3.26 0.00	39.00 3.45 0.00	34.86 3.06 0.00	37.98 3.29 0.00	39.68 3.50 0.00	36.67 3.21 0.00	31.67 2.75 0.00	31.89 2.70 0.00	38.21 3.19 0.00	55.53 4.68 0.00	102.10 8.19 0.00	92.36 7.11 0.00	68.93 5.59 0.00	381.12 23.73 -86.25	451.40 13.84 -282.90	281.31 11.47 -146.15	225.13 11.62 -85.11	336.94 16.19 -144.53	73.81 6.08 0.00	59.76 4.90 0.00	72.15 5.85 0.00	63.62 5.41 0.00	38.25 3.40 -0.26	35.85 3.23 -0.65
FAR ROCKAWAY___4 23548	37.18 3.71 -0.01	39.93 4.38 0.00	35.55 3.76 0.00	38.64 3.95 0.00	40.33 4.14 0.00	37.33 3.87 0.00	32.16 3.23 0.00	32.55 3.36 0.00	39.27 4.25 0.00	57.09 6.25 0.00	105.65 11.75 0.00	95.50 10.25 0.00	71.56 7.33 -0.89	388.83 31.44 -86.25	456.17 18.64 -282.88	284.95 15.10 -146.15	230.67 16.12 -86.15	367.66 22.88 -168.57	75.90 8.18 0.00	60.97 6.12 0.00	73.64 7.34 0.00	65.40 7.19 0.00	44.48 4.68 -5.22	45.73 4.40 -9.36
FARRAGUT___LBMP 323566	37.28 3.82 0.00	39.60 4.04 0.00	35.33 3.54 0.00	38.44 3.75 0.00	40.17 3.98 0.00	37.20 3.75 0.00	32.20 3.27 0.00	32.44 3.24 0.00	38.84 3.82 0.00	56.28 5.43 0.00	103.31 9.41 0.00	93.48 8.22 0.00	69.77 6.44 0.00	384.53 27.13 -86.25	453.40 15.86 -282.88	282.94 13.10 -146.15	226.77 13.27 -85.10	339.12 18.40 -144.51	74.62 6.89 0.00	60.38 5.52 0.00	72.93 6.63 0.00	64.43 6.22 0.00	38.83 3.99 -0.26	36.41 3.80 -0.64
FENNER___WINDPWR 24204	34.42 0.96 0.00	36.41 0.86 0.00	32.48 0.69 0.00	35.37 0.68 0.00	36.91 0.71 0.00	34.24 0.78 0.00	29.67 0.75 0.00	30.10 0.90 0.00	36.23 1.21 0.00	52.62 1.77 0.00	98.05 4.14 0.00	89.27 4.01 0.00	66.33 3.00 0.00	285.26 14.12 0.00	162.81 8.16 0.00	129.80 6.10 0.00	134.82 6.42 0.00	185.23 9.02 0.00	70.98 3.26 0.00	57.25 2.39 0.00	69.08 2.78 0.00	60.55 2.34 0.00	35.82 1.24 0.00	32.94 0.98 0.00
FIBERTEK___ENERGY 23856	33.70 0.24 0.00	35.68 0.13 0.00	31.87 0.07 0.00	34.69 -0.01 0.00	36.18 -0.01 0.00	33.61 0.15 0.00	29.11 0.19 0.00	29.41 0.21 0.00	35.28 0.26 0.00	51.08 0.23 0.00	95.12 1.22 0.00	86.40 1.15 0.00	64.25 0.92 0.00	276.09 4.94 0.00	157.48 2.83 0.00	125.52 1.82 0.00	130.44 2.04 0.00	179.07 2.86 0.00	68.77 1.04 0.00	55.43 0.58 0.00	66.90 0.60 0.00	58.73 0.52 0.00	34.87 0.29 0.00	32.17 0.20 0.00
FITZPATRICK___ 23598	32.66 -0.80 0.00	34.60 -0.94 0.00	30.93 -0.86 0.00	33.70 -0.99 0.00	35.15 -1.04 0.00	32.58 -0.88 0.00	28.19 -0.73 0.00	28.49 -0.71 0.00	34.18 -0.84 0.00	49.55 -1.30 0.00	92.00 -1.90 0.00	83.63 -1.63 0.00	62.17 -1.17 0.00	266.55 -4.60 0.00	152.16 -2.50 0.00	121.45 -2.25 0.00	126.16 -2.24 0.00	173.07 -3.15 0.00	66.48 -1.25 0.00	53.71 -1.15 0.00	64.83 -1.47 0.00	56.91 -1.30 0.00	33.76 -0.82 0.00	31.14 -0.82 0.00
FORT ORANGE___ 23900	34.81 1.35 0.00	37.09 1.55 0.00	33.24 1.45 0.00	36.34 1.65 0.00	37.95 1.76 0.00	34.93 1.48 0.00	30.14 1.21 0.00	30.33 1.13 0.00	36.39 1.37 0.00	53.11 2.26 0.00	97.44 3.53 0.00	88.09 2.84 0.00	65.75 2.42 0.00	281.39 10.24 0.00	160.99 5.74 -0.59	128.72 5.01 -0.02	133.72 5.15 -0.17	184.52 6.73 -1.58	70.42 2.70 0.00	57.20 2.35 0.00	69.07 2.77 0.00	60.71 2.49 0.00	36.07 1.46 -0.03	33.52 1.49 -0.07
FORT_DRUM_COGEN 23780	33.52 0.07 0.00	35.42 -0.13 0.00	31.54 -0.25 0.00	34.34 -0.35 0.00	35.87 -0.32 0.00	33.36 -0.09 0.00	29.04 0.12 0.00	29.62 0.42 0.00	35.97 0.95 0.00	52.46 1.61 0.00	98.15 4.25 0.00	89.76 4.51 0.00	66.33 2.99 0.00	285.03 13.88 0.00	162.58 7.92 0.00	129.39 5.69 0.00	134.28 5.88 0.00	184.50 8.29 0.00	70.74 3.02 0.00	57.05 2.19 0.00	68.80 2.50 0.00	60.42 2.21 0.00	35.46 0.88 0.00	32.35 0.38 0.00
FPL FAR_ROCK_GT1 24212	37.18 3.71 -0.01	39.93 4.38 0.00	35.55 3.76 0.00	38.64 3.95 0.00	40.33 4.14 0.00	37.33 3.87 0.00	32.16 3.23 0.00	32.55 3.36 0.00	39.27 4.25 0.00	57.09 6.25 0.00	105.65 11.75 0.00	95.50 10.25 0.00	71.56 7.33 -0.89	388.83 31.44 -86.25	456.17 18.64 -282.88	284.95 15.10 -146.15	230.67 16.12 -86.15	367.66 22.88 -168.57	75.90 8.18 0.00	60.97 6.12 0.00	73.64 7.34 0.00	65.40 7.19 0.00	44.48 4.68 -5.22	45.73 4.40 -9.36
FPL FAR_ROCK_GT2 23815	37.18 3.71 -0.01	39.93 4.38 0.00	35.55 3.76 0.00	38.64 3.95 0.00	40.33 4.14 0.00	37.33 3.87 0.00	32.16 3.23 0.00	32.55 3.36 0.00	39.27 4.25 0.00	57.09 6.25 0.00	105.65 11.75 0.00	95.50 10.25 0.00	71.56 7.33 -0.89	388.83 31.44 -86.25	456.17 18.64 -282.88	284.95 15.10 -146.15	230.67 16.12 -86.15	367.66 22.88 -168.57	75.90 8.18 0.00	60.97 6.12 0.00	73.64 7.34 0.00	65.40 7.19 0.00	44.48 4.68 -5.22	45.73 4.40 -9.36
FRANKLIN_FALL_HYD 24054	31.80 -1.65 0.00	33.81 -1.74 0.00	30.23 -1.56 0.00	33.04 -1.65 0.00	34.44 -1.75 0.00	31.89 -1.57 0.00	27.65 -1.27 0.00	28.04 -1.15 0.00	33.85 -1.18 0.00	48.96 -1.89 0.00	90.20 -3.70 0.00	82.21 -3.04 0.00	60.40 -2.94 0.00	257.84 -13.30 0.00	146.32 -8.33 0.00	117.13 -6.57 0.00	121.67 -6.73 0.00	167.08 -9.13 0.00	64.37 -3.36 0.00	52.38 -2.47 0.00	63.31 -2.99 0.00	55.56 -2.65 0.00	32.90 -1.68 0.00	30.17 -1.80 0.00
FREEPORT_EQUS_GT1 23764	37.06 3.60 0.00	39.44 3.89 0.00	35.22 3.42 0.00	38.30 3.61 0.00	39.95 3.76 0.00	36.95 3.50 0.00	31.80 2.88 0.00	32.18 2.99 0.00	38.76 3.74 0.00	56.34 5.49 0.00	103.81 9.90 0.00	93.85 8.59 0.00	70.52 6.81 -0.36	386.05 28.66 -86.25	454.55 17.01 -282.88	283.57 13.73 -146.15	228.69 14.77 -85.52	366.20 21.42 -168.57	75.31 7.58 0.00	60.49 5.63 0.00	73.07 6.77 0.00	64.57 6.36 0.00	40.32 3.97 -1.76	39.28 4.03 -3.28

FREEPORT___CT2 23818	37.06 3.60 0.00	39.44 3.89 0.00	35.22 3.42 0.00	38.30 3.61 0.00	39.95 3.76 0.00	36.95 3.50 0.00	31.80 2.88 0.00	32.18 2.99 0.00	38.76 3.74 0.00	56.34 5.49 0.00	103.81 9.90 0.00	93.85 8.59 0.00	70.52 6.81 -0.36	386.05 28.66 -86.25	454.55 17.01 -282.88	283.57 13.73 -146.15	228.69 14.77 -85.52	366.20 21.42 -168.57	75.31 7.58 0.00	60.49 5.63 0.00	73.07 6.77 0.00	64.57 6.36 0.00	40.32 3.97 -1.76	39.28 4.03 -3.28
FULTON COGEN____ 23766	33.35 -0.11 0.00	35.33 -0.22 0.00	31.52 -0.27 0.00	34.37 -0.32 0.00	35.88 -0.31 0.00	33.26 -0.20 0.00	28.84 -0.08 0.00	29.16 -0.03 0.00	34.97 -0.05 0.00	50.82 -0.03 0.00	94.59 0.69 0.00	85.90 0.65 0.00	63.94 0.61 0.00	274.44 3.29 0.00	156.57 1.91 0.00	125.02 1.32 0.00	129.88 1.47 0.00	178.07 1.86 0.00	68.44 0.72 0.00	55.21 0.35 0.00	66.55 0.25 0.00	58.44 0.23 0.00	34.64 0.06 0.00	31.87 -0.10 0.00
FULTON___LFGE 323630	37.75 4.30 0.00	39.85 4.30 0.00	35.56 3.77 0.00	38.73 4.04 0.00	40.44 4.25 0.00	37.64 4.18 0.00	33.00 4.08 0.00	33.88 4.69 0.00	40.85 5.83 0.00	59.80 8.95 0.00	111.44 17.54 0.00	101.89 16.64 0.00	75.76 12.42 0.00	325.01 53.86 0.00	184.81 30.16 0.00	147.11 23.42 0.00	153.04 24.64 0.00	210.12 33.91 0.00	80.47 12.74 0.00	64.67 9.81 0.00	78.05 11.75 0.00	68.40 10.19 0.00	40.19 5.61 0.00	36.64 4.67 0.00
G.F.CEMENT___DRP 24184	35.05 1.59 0.00	37.40 1.85 0.00	33.56 1.76 0.00	36.74 2.04 0.00	38.38 2.19 0.00	35.27 1.81 0.00	30.54 1.62 0.00	30.82 1.63 0.00	37.20 2.17 0.00	54.69 3.84 0.00	100.39 6.49 0.00	90.62 5.36 0.00	67.72 4.39 0.00	289.68 18.53 0.00	164.84 9.55 -0.64	131.88 8.17 -0.02	137.12 8.54 -0.18	189.00 11.10 -1.69	72.40 4.67 0.00	59.03 4.18 0.00	71.19 4.89 0.00	62.38 4.17 0.00	36.80 2.19 -0.03	34.20 2.16 -0.07
GARDENVILLE___LBMP 24039	33.49 0.03 0.00	35.22 -0.33 0.00	31.38 -0.42 0.00	33.99 -0.70 0.00	35.38 -0.81 0.00	33.22 -0.23 0.00	28.68 -0.24 0.00	28.75 -0.44 0.00	34.52 -0.51 0.00	80.86 -0.92 -30.93	390.10 2.43 -293.76	436.03 3.13 -347.65	135.66 1.84 -70.48	1027.75 13.27 -743.33	760.83 7.53 -598.64	330.48 3.78 -203.01	716.75 4.73 -583.62	602.94 7.52 -419.19	342.03 1.77 -272.53	194.96 0.53 -139.57	267.69 0.56 -200.84	401.25 0.20 -342.84	35.22 -0.22 -0.87	31.26 -0.70 0.00
GENERAL___MILLS 23808	33.64 0.18 0.00	35.36 -0.19 0.00	31.49 -0.30 0.00	34.10 -0.59 0.00	35.51 -0.68 0.00	33.34 -0.12 0.00	28.79 -0.13 0.00	28.87 -0.33 0.00	34.66 -0.37 0.00	74.69 -0.70 -24.54	342.30 2.87 -245.53	385.24 3.57 -296.42	122.19 2.19 -56.66	905.13 14.76 -619.22	684.75 8.36 -521.74	304.09 4.51 -175.88	677.56 5.51 -543.65	532.72 8.58 -347.93	320.54 2.16 -250.64	185.15 0.82 -129.47	253.94 0.88 -186.77	374.15 0.49 -315.45	35.22 -0.05 -0.69	31.42 -0.55 0.00
GE_PLASTICS___DRP 24183	34.59 1.13 0.00	36.88 1.33 0.00	33.05 1.25 0.00	36.14 1.45 0.00	37.74 1.55 0.00	34.72 1.27 0.00	29.92 0.99 0.00	30.11 0.91 0.00	36.10 1.08 0.00	52.57 1.73 0.00	96.46 2.56 0.00	87.20 1.95 0.00	65.01 1.68 0.00	277.99 6.84 0.00	158.57 3.91 0.00	127.17 3.48 0.00	131.92 3.52 0.00	180.82 4.60 0.00	69.56 1.83 0.00	56.52 1.66 0.00	68.31 2.01 0.00	60.06 1.85 0.00	35.72 1.14 0.00	33.19 1.22 0.00
GILBOA___1 23756	35.37 1.92 0.00	37.75 2.20 0.00	33.85 2.05 0.00	37.06 2.37 0.00	38.68 2.49 0.00	35.48 2.03 0.00	30.39 1.47 0.00	30.60 1.40 0.00	36.68 1.66 0.00	53.31 2.47 0.00	97.78 3.88 0.00	88.43 3.18 0.00	65.77 2.43 0.00	280.88 9.73 0.00	159.42 5.87 1.10	128.60 4.93 0.03	133.12 5.03 0.31	180.25 6.95 2.92	70.38 2.65 0.00	57.20 2.35 0.00	69.24 2.94 0.00	60.92 2.71 0.00	36.26 1.73 0.05	33.69 1.85 0.12
GILBOA___2 23757	35.37 1.92 0.00	37.75 2.20 0.00	33.85 2.05 0.00	37.06 2.37 0.00	38.68 2.49 0.00	35.48 2.03 0.00	30.39 1.47 0.00	30.60 1.40 0.00	36.68 1.66 0.00	53.31 2.47 0.00	97.78 3.88 0.00	88.43 3.18 0.00	65.77 2.43 0.00	280.88 9.73 0.00	159.42 5.87 1.10	128.60 4.93 0.03	133.12 5.03 0.31	180.25 6.95 2.92	70.38 2.65 0.00	57.20 2.35 0.00	69.24 2.94 0.00	60.92 2.71 0.00	36.26 1.73 0.05	33.69 1.85 0.12
GILBOA___3 23758	35.37 1.92 0.00	37.75 2.20 0.00	33.85 2.05 0.00	37.06 2.37 0.00	38.68 2.49 0.00	35.48 2.03 0.00	30.39 1.47 0.00	30.60 1.40 0.00	36.68 1.66 0.00	53.31 2.47 0.00	97.78 3.88 0.00	88.43 3.18 0.00	65.77 2.43 0.00	280.88 9.73 0.00	159.42 5.87 1.10	128.60 4.93 0.03	133.12 5.03 0.31	180.25 6.95 2.92	70.38 2.65 0.00	57.20 2.35 0.00	69.24 2.94 0.00	60.92 2.71 0.00	36.26 1.73 0.05	33.69 1.85 0.12
GILBOA___4 23759	35.37 1.92 0.00	37.75 2.20 0.00	33.85 2.05 0.00	37.06 2.37 0.00	38.68 2.49 0.00	35.48 2.03 0.00	30.39 1.47 0.00	30.60 1.40 0.00	36.68 1.66 0.00	53.31 2.47 0.00	97.78 3.88 0.00	88.43 3.18 0.00	65.77 2.43 0.00	280.88 9.73 0.00	159.42 5.87 1.10	128.60 4.93 0.03	133.12 5.03 0.31	180.25 6.95 2.92	70.38 2.65 0.00	57.20 2.35 0.00	69.24 2.94 0.00	60.92 2.71 0.00	36.26 1.73 0.05	33.69 1.85 0.12
GILBOA____ 23599	35.37 1.92 0.00	37.75 2.20 0.00	33.85 2.05 0.00	37.06 2.37 0.00	38.68 2.49 0.00	35.48 2.03 0.00	30.39 1.47 0.00	30.60 1.40 0.00	36.68 1.66 0.00	53.31 2.47 0.00	97.78 3.88 0.00	88.43 3.18 0.00	65.77 2.43 0.00	280.88 9.73 0.00	159.42 5.87 1.10	128.60 4.93 0.03	133.12 5.03 0.31	180.25 6.95 2.92	70.38 2.65 0.00	57.20 2.35 0.00	69.24 2.94 0.00	60.92 2.71 0.00	36.26 1.73 0.05	33.69 1.85 0.12
GINNA____ 23603	32.35 -1.11 0.00	34.06 -1.49 0.00	30.38 -1.42 0.00	32.94 -1.75 0.00	34.32 -1.87 0.00	32.10 -1.35 0.00	27.93 -0.99 0.00	28.28 -0.92 0.00	34.04 -0.98 0.00	47.47 -1.53 1.84	77.54 -0.47 15.89	67.56 0.36 18.05	59.49 0.26 4.10	234.37 3.71 40.49	127.31 2.25 29.60	114.70 0.86 9.85	103.04 1.27 26.64	155.20 2.00 23.02	55.20 0.21 12.73	47.98 -0.46 6.42	56.02 -0.87 9.40	40.88 -0.98 16.36	33.65 -0.88 0.05	30.75 -1.22 0.00
GLEN PARK____ 23778	33.78 0.32 0.00	35.67 0.12 0.00	31.75 -0.04 0.00	34.57 -0.12 0.00	36.10 -0.09 0.00	33.59 0.14 0.00	29.25 0.33 0.00	29.86 0.66 0.00	36.28 1.26 0.00	52.93 2.08 0.00	99.12 5.22 0.00	90.68 5.43 0.00	67.03 3.70 0.00	288.12 16.97 0.00	164.41 9.75 0.00	130.79 7.10 0.00	135.79 7.38 0.00	186.67 10.45 0.00	71.55 3.82 0.00	57.68 2.82 0.00	69.54 3.24 0.00	61.06 2.85 0.00	35.80 1.23 0.00	32.63 0.66 0.00
GLENWOOD_IC_1_G5 23712	37.11 3.65 0.00	39.46 3.91 0.00	35.25 3.46 0.00	38.55 3.86 0.00	40.25 4.06 0.00	37.25 3.79 0.00	32.13 3.21 0.00	32.35 3.16 0.00	38.93 3.91 0.00	56.58 5.73 0.00	104.36 10.46 0.00	94.46 9.21 0.00	70.68 7.08 -0.26	387.28 29.89 -86.25	455.14 17.61 -282.88	284.16 14.32 -146.15	228.82 15.02 -85.40	366.00 21.21 -168.57	75.42 7.69 0.00	60.74 5.89 0.00	73.32 7.03 0.00	64.73 6.52 0.00	39.66 4.01 -1.07	37.95 3.92 -2.07
GLENWOOD_IC_2_G1 23688	37.14 3.69 0.00	39.49 3.94 0.00	35.26 3.47 0.00	38.39 3.70 0.00	40.09 3.91 0.00	37.09 3.64 0.00	32.02 3.10 0.00	32.31 3.12 0.00	38.80 3.78 0.00	56.35 5.50 0.00	103.80 9.90 0.00	93.90 8.65 0.00	70.21 6.74 -0.13	385.94 28.55 -86.25	454.37 16.83 -282.88	283.54 13.70 -146.15	227.93 14.28 -85.25	364.88 20.09 -168.57	75.09 7.36 0.00	60.56 5.70 0.00	73.14 6.84 0.00	64.59 6.38 0.00	38.82 3.98 -0.26	36.43 3.82 -0.64
GLENWOOD_IC_3_G1 23689	37.14 3.69 0.00	39.49 3.94 0.00	35.26 3.47 0.00	38.39 3.70 0.00	40.09 3.91 0.00	37.09 3.64 0.00	32.02 3.10 0.00	32.31 3.12 0.00	38.80 3.78 0.00	56.35 5.50 0.00	103.80 9.90 0.00	93.90 8.65 0.00	70.21 6.74 -0.13	385.94 28.55 -86.25	454.37 16.83 -282.88	283.54 13.70 -146.15	227.93 14.28 -85.25	364.88 20.09 -168.57	75.09 7.36 0.00	60.56 5.70 0.00	73.14 6.84 0.00	64.59 6.38 0.00	38.82 3.98 -0.26	36.43 3.82 -0.64

GLENWOOD___4 23550	37.19 3.73 0.00	39.54 3.99 0.00	35.32 3.53 0.00	38.55 3.86 0.00	40.25 4.06 0.00	37.25 3.79 0.00	32.13 3.21 0.00	32.40 3.21 0.00	38.96 3.94 0.00	56.63 5.79 0.00	104.46 10.56 0.00	94.57 9.32 0.00	70.81 7.21 -0.26	387.91 30.51 -86.25	455.52 17.98 -282.88	284.43 14.58 -146.15	229.11 15.31 -85.40	366.41 21.62 -168.57	75.56 7.83 0.00	60.87 6.01 0.00	73.48 7.19 0.00	64.87 6.66 0.00	39.75 4.10 -1.08	38.00 3.96 -2.07
GLENWOOD___5 23614	37.19 3.73 0.00	39.54 3.99 0.00	35.32 3.53 0.00	38.55 3.86 0.00	40.25 4.06 0.00	37.25 3.79 0.00	32.13 3.21 0.00	32.40 3.21 0.00	38.96 3.94 0.00	56.63 5.79 0.00	104.46 10.56 0.00	94.57 9.32 0.00	70.81 7.21 -0.26	387.91 30.51 -86.25	455.52 17.98 -282.88	284.43 14.58 -146.15	229.11 15.31 -85.40	366.41 21.62 -168.57	75.56 7.83 0.00	60.87 6.01 0.00	73.48 7.19 0.00	64.87 6.66 0.00	39.75 4.10 -1.08	38.00 3.96 -2.07
GLOBAL GREEN_PORT_GT1 23814	40.13 6.67 0.00	42.17 6.62 0.00	37.57 5.77 0.00	40.70 6.01 0.00	42.43 6.24 0.00	39.32 5.87 0.00	33.95 5.03 0.00	34.81 5.61 0.00	42.01 6.99 0.00	61.41 10.56 0.00	115.19 21.29 0.00	101.32 16.06 0.00	75.94 12.55 -0.05	410.74 53.35 -86.25	469.42 31.89 -282.88	293.88 24.04 -146.15	240.68 27.12 -85.16	384.05 39.26 -168.57	81.36 13.63 0.00	64.74 9.88 0.00	78.62 12.32 0.00	69.29 11.08 0.00	40.83 6.50 0.25	39.21 7.50 0.25
GLOBE___DSASP 323697	32.23 -1.23 0.00	34.13 -1.42 0.00	30.44 -1.35 0.00	32.94 -1.75 0.00	34.28 -1.91 0.00	32.20 -1.26 0.00	27.78 -1.15 0.00	27.46 -1.73 0.00	32.74 -2.28 0.00	43.46 -3.69 3.69	148.82 -2.26 -57.18	195.54 -0.90 -111.19	59.15 -1.15 3.03	377.02 -1.08 -106.95	428.22 -0.54 -274.10	179.87 -3.20 -59.38	451.50 -2.52 -325.62	181.95 -2.67 -8.41	200.63 -2.10 -135.00	127.29 -2.55 -74.99	213.13 -2.73 -149.56	293.51 -2.62 -237.91	32.75 -1.86 -0.03	29.88 -2.09 0.00
GOETHSLN___LBMP 323567	37.15 3.69 0.00	39.45 3.90 0.00	35.20 3.40 0.00	38.30 3.60 0.00	40.03 3.84 0.00	37.06 3.60 0.00	32.08 3.16 0.00	32.31 3.12 0.00	38.67 3.65 0.00	56.06 5.22 0.00	102.85 8.95 0.00	88.98 7.70 3.97	69.38 6.05 0.00	382.72 25.33 -86.25	452.41 14.88 -282.88	282.10 12.26 -146.15	223.52 12.52 -82.60	337.55 17.35 -143.98	70.16 6.51 4.08	52.38 5.22 7.70	72.57 6.27 0.00	64.12 5.91 0.00	38.65 3.81 -0.25	36.30 3.69 -0.64
GOODYEAR_LAKE_HYD 323669	35.49 2.03 0.00	37.63 2.08 0.00	33.60 1.81 0.00	36.63 1.94 0.00	38.22 2.03 0.00	35.34 1.89 0.00	30.57 1.65 0.00	31.01 1.81 0.00	37.24 2.22 0.00	55.35 3.34 -1.16	111.60 6.56 -11.14	104.67 6.17 -13.25	70.63 4.64 -2.65	319.73 20.39 -28.19	189.60 11.76 -23.18	140.63 9.19 -7.75	165.59 9.60 -27.59	206.87 13.46 -17.19	85.23 4.90 -12.61	65.14 3.74 -6.54	80.28 4.47 -9.51	78.17 3.97 -15.99	36.95 2.33 -0.04	34.03 2.03 -0.03
GOUDEY___7 23579	34.65 1.19 0.00	36.59 1.04 0.00	32.68 0.89 0.00	35.63 0.94 0.00	37.17 0.98 0.00	34.50 1.04 0.00	29.74 0.81 0.00	30.09 0.89 0.00	36.14 1.12 0.00	55.43 1.67 -2.91	126.12 4.30 -27.92	122.69 4.26 -33.18	73.05 3.07 -6.64	357.08 15.28 -70.66	220.77 8.71 -57.41	149.12 6.04 -19.38	203.76 6.61 -68.75	227.41 9.72 -41.47	102.57 3.34 -31.51	73.56 2.36 -16.34	93.05 2.98 -23.77	100.64 2.46 -39.96	35.98 1.32 -0.08	33.04 1.07 0.00
GOUDEY___8 23580	34.61 1.15 0.00	36.58 1.04 0.00	32.68 0.89 0.00	35.63 0.94 0.00	37.17 0.98 0.00	34.50 1.04 0.00	29.74 0.81 0.00	30.09 0.89 0.00	36.14 1.12 0.00	55.43 1.67 -2.91	126.12 4.30 -27.92	122.56 4.13 -33.18	72.94 2.96 -6.64	356.61 14.80 -70.66	220.47 8.41 -57.41	148.91 5.83 -19.38	203.53 6.37 -68.75	227.06 9.37 -41.47	102.45 3.21 -31.51	73.46 2.26 -16.34	92.93 2.87 -23.77	100.55 2.37 -39.96	35.93 1.27 -0.08	33.00 1.03 0.00
GOWANUS_GT1_1 24077	57.71 3.91 -20.35	91.26 4.31 -51.40	61.63 3.76 -26.08	50.29 3.98 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.90 3.45 -59.25	113.14 4.05 -74.07	118.69 5.71 -62.13	131.58 9.61 -28.08	121.70 8.54 -27.90	92.98 6.54 -23.10	385.23 27.00 -87.08	454.38 15.58 -284.15	445.61 13.09 -308.82	505.20 12.91 -363.88	490.44 18.22 -296.00	495.60 6.82 -421.04	423.12 5.58 -362.68	464.40 6.66 -391.45	402.11 6.25 -337.65	123.78 4.07 -85.12	137.85 3.96 -101.93
GOWANUS_GT1_2 24078	57.71 3.91 -20.35	91.26 4.31 -51.40	61.63 3.76 -26.08	50.29 3.98 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.90 3.45 -59.25	113.14 4.05 -74.07	118.69 5.71 -62.13	131.58 9.61 -28.08	121.70 8.54 -27.90	92.98 6.54 -23.10	385.23 27.00 -87.08	454.38 15.58 -284.15	445.61 13.09 -308.82	505.20 12.91 -363.88	490.44 18.22 -296.00	495.60 6.82 -421.04	423.12 5.58 -362.68	464.40 6.66 -391.45	402.11 6.25 -337.65	123.78 4.07 -85.12	137.85 3.96 -101.93
GOWANUS_GT1_3 24079	57.71 3.91 -20.35	91.26 4.31 -51.40	61.63 3.76 -26.08	50.29 3.98 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.90 3.45 -59.25	113.14 4.05 -74.07	118.69 5.71 -62.13	131.58 9.61 -28.08	121.70 8.54 -27.90	92.98 6.54 -23.10	385.23 27.00 -87.08	454.38 15.58 -284.15	445.61 13.09 -308.82	505.20 12.91 -363.88	490.44 18.22 -296.00	495.60 6.82 -421.04	423.12 5.58 -362.68	464.40 6.66 -391.45	402.11 6.25 -337.65	123.78 4.07 -85.12	137.85 3.96 -101.93
GOWANUS_GT1_4 24080	57.71 3.91 -20.35	91.26 4.31 -51.40	61.63 3.76 -26.08	50.29 3.98 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.90 3.45 -59.25	113.14 4.05 -74.07	118.69 5.71 -62.13	131.58 9.61 -28.08	121.70 8.54 -27.90	92.98 6.54 -23.10	385.23 27.00 -87.08	454.38 15.58 -284.15	445.61 13.09 -308.82	505.20 12.91 -363.88	490.44 18.22 -296.00	495.60 6.82 -421.04	423.12 5.58 -362.68	464.40 6.66 -391.45	402.11 6.25 -337.65	123.78 4.07 -85.12	137.85 3.96 -101.93
GOWANUS_GT1_5 24084	57.71 3.91 -20.35	91.26 4.31 -51.40	61.63 3.76 -26.08	50.29 3.98 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.90 3.45 -59.25	113.14 4.05 -74.07	118.69 5.71 -62.13	131.58 9.61 -28.08	121.70 8.54 -27.90	92.98 6.54 -23.10	385.23 27.00 -87.08	454.38 15.58 -284.15	445.61 13.09 -308.82	505.20 12.91 -363.88	490.44 18.22 -296.00	495.60 6.82 -421.04	423.12 5.58 -362.68	464.40 6.66 -391.45	402.11 6.25 -337.65	123.78 4.07 -85.12	137.85 3.96 -101.93
GOWANUS_GT1_6 24111	57.71 3.91 -20.35	91.26 4.31 -51.40	61.63 3.76 -26.08	50.29 3.98 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.90 3.45 -59.25	113.14 4.05 -74.07	118.69 5.71 -62.13	131.58 9.61 -28.08	121.70 8.54 -27.90	92.98 6.54 -23.10	385.23 27.00 -87.08	454.38 15.58 -284.15	445.61 13.09 -308.82	505.20 12.91 -363.88	490.44 18.22 -296.00	495.60 6.82 -421.04	423.12 5.58 -362.68	464.40 6.66 -391.45	402.11 6.25 -337.65	123.78 4.07 -85.12	137.85 3.96 -101.93
GOWANUS_GT1_7 24112	57.71 3.91 -20.35	91.26 4.31 -51.40	61.63 3.76 -26.08	50.29 3.98 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.90 3.45 -59.25	113.14 4.05 -74.07	118.69 5.71 -62.13	131.58 9.61 -28.08	121.70 8.54 -27.90	92.98 6.54 -23.10	385.23 27.00 -87.08	454.38 15.58 -284.15	445.61 13.09 -308.82	505.20 12.91 -363.88	490.44 18.22 -296.00	495.60 6.82 -421.04	423.12 5.58 -362.68	464.40 6.66 -391.45	402.11 6.25 -337.65	123.78 4.07 -85.12	137.85 3.96 -101.93
GOWANUS_GT1_8 24113	57.71 3.91 -20.35	91.26 4.31 -51.40	61.63 3.76 -26.08	50.29 3.98 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.90 3.45 -59.25	113.14 4.05 -74.07	118.69 5.71 -62.13	131.58 9.61 -28.08	121.70 8.54 -27.90	92.98 6.54 -23.10	385.23 27.00 -87.08	454.38 15.58 -284.15	445.61 13.09 -308.82	505.20 12.91 -363.88	490.44 18.22 -296.00	495.60 6.82 -421.04	423.12 5.58 -362.68	464.40 6.66 -391.45	402.11 6.25 -337.65	123.78 4.07 -85.12	137.85 3.96 -101.93
GOWANUS_GT2_1 24114	57.72 3.92 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.58 9.61 -28.08	121.71 8.56 -27.90	92.99 6.55 -23.10	385.28 27.05 -87.08	454.40 15.59 -284.15	445.61 13.09 -308.82	509.98 12.91 -368.66	491.45 18.22 -297.02	515.39 6.82 -440.83	460.48 5.59 -400.02	464.42 6.68 -391.45	402.13 6.27 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93

GOWANUS_GT2_2 24115	57.72 3.92 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.58 9.61 -28.08	121.71 8.56 -27.90	92.99 6.55 -23.10	385.28 27.05 -87.08	454.40 15.59 -284.15	445.61 13.09 -308.82	509.98 12.91 -368.66	491.45 18.22 -297.02	515.39 6.82 -440.83	460.48 5.59 -400.02	464.42 6.68 -391.45	402.13 6.27 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
GOWANUS_GT2_3 24116	57.72 3.92 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.58 9.61 -28.08	121.71 8.56 -27.90	92.99 6.55 -23.10	385.28 27.05 -87.08	454.40 15.59 -284.15	445.61 13.09 -308.82	509.98 12.91 -368.66	491.45 18.22 -297.02	515.39 6.82 -440.83	460.48 5.59 -400.02	464.42 6.68 -391.45	402.13 6.27 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
GOWANUS_GT2_4 24117	57.72 3.92 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.58 9.61 -28.08	121.71 8.56 -27.90	92.99 6.55 -23.10	385.28 27.05 -87.08	454.40 15.59 -284.15	445.61 13.09 -308.82	509.98 12.91 -368.66	491.45 18.22 -297.02	515.39 6.82 -440.83	460.48 5.59 -400.02	464.42 6.68 -391.45	402.13 6.27 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
GOWANUS_GT2_5 24118	57.72 3.92 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.58 9.61 -28.08	121.71 8.56 -27.90	92.99 6.55 -23.10	385.28 27.05 -87.08	454.40 15.59 -284.15	445.61 13.09 -308.82	509.98 12.91 -368.66	491.45 18.22 -297.02	515.39 6.82 -440.83	460.48 5.59 -400.02	464.42 6.68 -391.45	402.13 6.27 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
GOWANUS_GT2_6 24119	57.72 3.92 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.58 9.61 -28.08	121.71 8.56 -27.90	92.99 6.55 -23.10	385.28 27.05 -87.08	454.40 15.59 -284.15	445.61 13.09 -308.82	509.98 12.91 -368.66	491.45 18.22 -297.02	515.39 6.82 -440.83	460.48 5.59 -400.02	464.42 6.68 -391.45	402.13 6.27 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
GOWANUS_GT2_7 24120	57.72 3.92 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.58 9.61 -28.08	121.71 8.56 -27.90	92.99 6.55 -23.10	385.28 27.05 -87.08	454.40 15.59 -284.15	445.61 13.09 -308.82	509.98 12.91 -368.66	491.45 18.22 -297.02	515.39 6.82 -440.83	460.48 5.59 -400.02	464.42 6.68 -391.45	402.13 6.27 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
GOWANUS_GT2_8 24121	57.72 3.92 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.58 9.61 -28.08	121.71 8.56 -27.90	92.99 6.55 -23.10	385.28 27.05 -87.08	454.40 15.59 -284.15	445.61 13.09 -308.82	509.98 12.91 -368.66	491.45 18.22 -297.02	515.39 6.82 -440.83	460.48 5.59 -400.02	464.42 6.68 -391.45	402.13 6.27 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
GOWANUS_GT3_1 24122	57.71 3.91 -20.35	91.26 4.31 -51.40	61.63 3.76 -26.08	50.29 3.98 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.90 3.45 -59.25	113.14 4.05 -74.07	118.69 5.71 -62.13	131.58 9.61 -28.08	121.70 8.54 -27.90	92.98 6.54 -23.10	385.23 27.00 -87.08	454.38 15.58 -284.15	445.61 13.09 -308.82	505.20 12.91 -363.88	490.44 18.22 -296.00	495.60 6.82 -421.04	423.12 5.58 -362.68	464.40 6.66 -391.45	402.11 6.25 -337.65	123.78 4.07 -85.12	137.85 3.96 -101.93
GOWANUS_GT3_2 24123	57.71 3.91 -20.35	91.26 4.31 -51.40	61.63 3.76 -26.08	50.29 3.98 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.90 3.45 -59.25	113.14 4.05 -74.07	118.69 5.71 -62.13	131.58 9.61 -28.08	121.70 8.54 -27.90	92.98 6.54 -23.10	385.23 27.00 -87.08	454.38 15.58 -284.15	445.61 13.09 -308.82	505.20 12.91 -363.88	490.44 18.22 -296.00	495.60 6.82 -421.04	423.12 5.58 -362.68	464.40 6.66 -391.45	402.11 6.25 -337.65	123.78 4.07 -85.12	137.85 3.96 -101.93
GOWANUS_GT3_3 24124	57.71 3.91 -20.35	91.26 4.31 -51.40	61.63 3.76 -26.08	50.29 3.98 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.90 3.45 -59.25	113.14 4.05 -74.07	118.69 5.71 -62.13	131.58 9.61 -28.08	121.70 8.54 -27.90	92.98 6.54 -23.10	385.23 27.00 -87.08	454.38 15.58 -284.15	445.61 13.09 -308.82	505.20 12.91 -363.88	490.44 18.22 -296.00	495.60 6.82 -421.04	423.12 5.58 -362.68	464.40 6.66 -391.45	402.11 6.25 -337.65	123.78 4.07 -85.12	137.85 3.96 -101.93
GOWANUS_GT3_4 24125	57.71 3.91 -20.35	91.26 4.31 -51.40	61.63 3.76 -26.08	50.29 3.98 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.90 3.45 -59.25	113.14 4.05 -74.07	118.69 5.71 -62.13	131.58 9.61 -28.08	121.70 8.54 -27.90	92.98 6.54 -23.10	385.23 27.00 -87.08	454.38 15.58 -284.15	445.61 13.09 -308.82	505.20 12.91 -363.88	490.44 18.22 -296.00	495.60 6.82 -421.04	423.12 5.58 -362.68	464.40 6.66 -391.45	402.11 6.25 -337.65	123.78 4.07 -85.12	137.85 3.96 -101.93
GOWANUS_GT3_5 24126	57.71 3.91 -20.35	91.26 4.31 -51.40	61.63 3.76 -26.08	50.29 3.98 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.90 3.45 -59.25	113.14 4.05 -74.07	118.69 5.71 -62.13	131.58 9.61 -28.08	121.70 8.54 -27.90	92.98 6.54 -23.10	385.23 27.00 -87.08	454.38 15.58 -284.15	445.61 13.09 -308.82	505.20 12.91 -363.88	490.44 18.22 -296.00	495.60 6.82 -421.04	423.12 5.58 -362.68	464.40 6.66 -391.45	402.11 6.25 -337.65	123.78 4.07 -85.12	137.85 3.96 -101.93
GOWANUS_GT3_6 24127	57.71 3.91 -20.35	91.26 4.31 -51.40	61.63 3.76 -26.08	50.29 3.98 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.90 3.45 -59.25	113.14 4.05 -74.07	118.69 5.71 -62.13	131.58 9.61 -28.08	121.70 8.54 -27.90	92.98 6.54 -23.10	385.23 27.00 -87.08	454.38 15.58 -284.15	445.61 13.09 -308.82	505.20 12.91 -363.88	490.44 18.22 -296.00	495.60 6.82 -421.04	423.12 5.58 -362.68	464.40 6.66 -391.45	402.11 6.25 -337.65	123.78 4.07 -85.12	137.85 3.96 -101.93
GOWANUS_GT3_7 24128	57.71 3.91 -20.35	91.26 4.31 -51.40	61.63 3.76 -26.08	50.29 3.98 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.90 3.45 -59.25	113.14 4.05 -74.07	118.69 5.71 -62.13	131.58 9.61 -28.08	121.70 8.54 -27.90	92.98 6.54 -23.10	385.23 27.00 -87.08	454.38 15.58 -284.15	445.61 13.09 -308.82	505.20 12.91 -363.88	490.44 18.22 -296.00	495.60 6.82 -421.04	423.12 5.58 -362.68	464.40 6.66 -391.45	402.11 6.25 -337.65	123.78 4.07 -85.12	137.85 3.96 -101.93
GOWANUS_GT3_8 24129	57.71 3.91 -20.35	91.26 4.31 -51.40	61.63 3.76 -26.08	50.29 3.98 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.90 3.45 -59.25	113.14 4.05 -74.07	118.69 5.71 -62.13	131.58 9.61 -28.08	121.70 8.54 -27.90	92.98 6.54 -23.10	385.23 27.00 -87.08	454.38 15.58 -284.15	445.61 13.09 -308.82	505.20 12.91 -363.88	490.44 18.22 -296.00	495.60 6.82 -421.04	423.12 5.58 -362.68	464.40 6.66 -391.45	402.11 6.25 -337.65	123.78 4.07 -85.12	137.85 3.96 -101.93
GOWANUS_GT4_1 24130	57.72 3.92 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.58 9.61 -28.08	121.71 8.56 -27.90	92.99 6.55 -23.10	385.28 27.05 -87.08	454.40 15.59 -284.15	445.61 13.09 -308.82	509.98 12.91 -368.66	491.45 18.22 -297.02	515.39 6.82 -440.83	460.48 5.59 -400.02	464.42 6.68 -391.45	402.13 6.27 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
GOWANUS_GT4_2 24131	57.72 3.92 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.58 9.61 -28.08	121.71 8.56 -27.90	92.99 6.55 -23.10	385.28 27.05 -87.08	454.40 15.59 -284.15	445.61 13.09 -308.82	509.98 12.91 -368.66	491.45 18.22 -297.02	515.39 6.82 -440.83	460.48 5.59 -400.02	464.42 6.68 -391.45	402.13 6.27 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93

GOWANUS_GT4_3 24132	57.72 3.92 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.58 9.61 -28.08	121.71 8.56 -27.90	92.99 6.55 -23.10	385.28 27.05 -87.08	454.40 15.59 -284.15	445.61 13.09 -308.82	509.98 12.91 -368.66	491.45 18.22 -297.02	515.39 6.82 -440.83	460.48 5.59 -400.02	464.42 6.68 -391.45	402.13 6.27 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
GOWANUS_GT4_4 24133	57.72 3.92 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.58 9.61 -28.08	121.71 8.56 -27.90	92.99 6.55 -23.10	385.28 27.05 -87.08	454.40 15.59 -284.15	445.61 13.09 -308.82	509.98 12.91 -368.66	491.45 18.22 -297.02	515.39 6.82 -440.83	460.48 5.59 -400.02	464.42 6.68 -391.45	402.13 6.27 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
GOWANUS_GT4_5 24134	57.72 3.92 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.58 9.61 -28.08	121.71 8.56 -27.90	92.99 6.55 -23.10	385.28 27.05 -87.08	454.40 15.59 -284.15	445.61 13.09 -308.82	509.98 12.91 -368.66	491.45 18.22 -297.02	515.39 6.82 -440.83	460.48 5.59 -400.02	464.42 6.68 -391.45	402.13 6.27 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
GOWANUS_GT4_6 24135	57.72 3.92 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.58 9.61 -28.08	121.71 8.56 -27.90	92.99 6.55 -23.10	385.28 27.05 -87.08	454.40 15.59 -284.15	445.61 13.09 -308.82	509.98 12.91 -368.66	491.45 18.22 -297.02	515.39 6.82 -440.83	460.48 5.59 -400.02	464.42 6.68 -391.45	402.13 6.27 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
GOWANUS_GT4_7 24136	57.72 3.92 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.58 9.61 -28.08	121.71 8.56 -27.90	92.99 6.55 -23.10	385.28 27.05 -87.08	454.40 15.59 -284.15	445.61 13.09 -308.82	509.98 12.91 -368.66	491.45 18.22 -297.02	515.39 6.82 -440.83	460.48 5.59 -400.02	464.42 6.68 -391.45	402.13 6.27 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
GOWANUS_GT4_8 24137	57.72 3.92 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.58 9.61 -28.08	121.71 8.56 -27.90	92.99 6.55 -23.10	385.28 27.05 -87.08	454.40 15.59 -284.15	445.61 13.09 -308.82	509.98 12.91 -368.66	491.45 18.22 -297.02	515.39 6.82 -440.83	460.48 5.59 -400.02	464.42 6.68 -391.45	402.13 6.27 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
GREENIDGE___3 23582	34.61 1.15 0.00	36.46 0.91 0.00	32.48 0.69 0.00	35.29 0.60 0.00	36.80 0.60 0.00	34.34 0.89 0.00	29.76 0.84 0.00	30.21 1.02 0.00	36.42 1.40 0.00	56.49 2.04 -3.61	135.15 6.18 -35.07	133.23 6.09 -41.89	75.98 4.37 -8.27	381.99 22.21 -88.63	240.11 12.57 -72.87	157.04 8.61 -24.73	230.85 9.31 -93.13	242.67 13.58 -52.88	114.73 4.58 -42.43	80.04 3.09 -22.09	102.11 3.72 -32.10	114.84 2.93 -53.71	36.10 1.42 -0.10	32.90 0.93 0.00
GREENIDGE___4 23583	34.61 1.15 0.00	36.46 0.91 0.00	32.48 0.69 0.00	35.29 0.60 0.00	36.80 0.60 0.00	34.34 0.89 0.00	29.76 0.84 0.00	30.21 1.02 0.00	36.42 1.40 0.00	56.49 2.04 -3.61	135.15 6.18 -35.07	133.23 6.09 -41.89	75.98 4.37 -8.27	381.99 22.21 -88.63	240.11 12.57 -72.87	157.04 8.61 -24.73	230.85 9.31 -93.13	242.67 13.58 -52.88	114.73 4.58 -42.43	80.04 3.09 -22.09	102.11 3.72 -32.10	114.84 2.93 -53.71	36.10 1.42 -0.10	32.90 0.93 0.00
GROVEVILLE___HYD 323602	37.41 3.95 0.00	39.69 4.14 0.00	35.44 3.64 0.00	38.59 3.90 0.00	40.32 4.13 0.00	37.28 3.82 0.00	32.22 3.29 0.00	32.51 3.31 0.00	39.00 3.97 0.00	56.75 5.90 0.00	104.63 10.73 0.00	94.86 9.60 0.00	70.81 7.47 0.00	389.61 32.21 -86.25	455.60 18.81 -282.14	285.16 15.34 -146.12	228.92 15.75 -84.77	341.70 21.80 -143.69	75.90 8.17 0.00	61.36 6.51 0.00	74.05 7.76 0.00	65.21 7.00 0.00	39.04 4.25 -0.21	36.38 3.90 -0.51
HAMPSHIRE___PAPER_HYD 323593	32.07 -1.39 0.00	34.00 -1.55 0.00	30.32 -1.47 0.00	33.07 -1.63 0.00	34.51 -1.68 0.00	32.03 -1.43 0.00	27.83 -1.09 0.00	28.31 -0.89 0.00	34.49 -0.54 0.00	50.09 -0.75 0.00	93.11 -0.79 0.00	84.94 -0.31 0.00	62.28 -1.05 0.00	266.75 -4.39 0.00	151.58 -3.07 0.00	120.94 -2.75 0.00	125.52 -2.89 0.00	172.34 -3.88 0.00	66.24 -1.49 0.00	53.64 -1.21 0.00	64.78 -1.52 0.00	56.98 -1.23 0.00	33.60 -0.98 0.00	30.75 -1.22 0.00
HARDSCRABBLE_WT_PWR 323673	35.43 1.97 0.00	37.64 2.09 0.00	33.75 1.95 0.00	36.84 2.14 0.00	38.39 2.20 0.00	35.38 1.92 0.00	30.55 1.63 0.00	30.86 1.66 0.00	37.30 2.28 0.00	54.53 3.69 0.00	100.82 6.92 0.00	91.18 5.92 0.00	67.68 4.34 0.00	290.19 19.05 0.00	165.28 10.63 0.00	131.78 8.09 0.00	137.00 8.60 0.00	188.15 11.93 0.00	72.34 4.61 0.00	58.75 3.89 0.00	71.27 4.98 0.00	62.52 4.31 0.00	36.94 2.36 0.00	34.14 2.17 0.00
HARZA MOOSE___RIVER 24016	33.69 0.23 0.00	35.67 0.12 0.00	31.83 0.03 0.00	34.69 0.00 0.00	36.20 0.01 0.00	33.58 0.12 0.00	29.12 0.20 0.00	29.59 0.39 0.00	35.76 0.74 0.00	52.07 1.22 0.00	96.88 2.98 0.00	88.26 3.01 0.00	65.40 2.06 0.00	280.79 9.64 0.00	160.10 5.44 0.00	127.75 4.06 0.00	132.65 4.25 0.00	182.21 5.99 0.00	69.88 2.15 0.00	56.46 1.61 0.00	68.13 1.84 0.00	59.79 1.58 0.00	35.30 0.72 0.00	32.38 0.41 0.00
HEMPSTEAD___ 23647	36.96 3.50 0.00	39.34 3.80 0.00	35.13 3.34 0.00	38.26 3.57 0.00	39.94 3.75 0.00	36.94 3.49 0.00	31.83 2.91 0.00	32.19 2.99 0.00	38.74 3.72 0.00	56.31 5.47 0.00	103.92 10.02 0.00	93.98 8.73 0.00	70.47 6.84 -0.29	386.10 28.70 -86.25	454.54 17.00 -282.88	283.61 13.77 -146.15	228.50 14.66 -85.43	365.80 21.01 -168.57	75.19 7.46 0.00	60.42 5.56 0.00	72.97 6.67 0.00	64.48 6.27 0.00	39.75 3.89 -1.28	38.23 3.83 -2.43
HICKLING___1 23621	35.19 1.73 0.00	37.09 1.54 0.00	33.06 1.27 0.00	35.99 1.30 0.00	37.58 1.39 0.00	35.06 1.60 0.00	30.24 1.31 0.00	30.67 1.48 0.00	36.93 1.91 0.00	59.29 2.94 -5.50	154.83 8.11 -52.81	155.70 7.69 -62.75	81.32 5.41 -12.58	432.31 27.53 -133.63	278.54 15.35 -108.54	170.80 10.38 -36.73	273.00 11.41 -133.18	272.13 16.88 -79.03	134.34 5.68 -60.93	90.42 3.92 -31.64	117.27 4.96 -46.01	139.43 3.98 -77.24	36.72 1.98 -0.15	33.44 1.47 0.00
HICKLING___2 23622	35.19 1.73 0.00	37.09 1.54 0.00	33.06 1.27 0.00	35.99 1.30 0.00	37.58 1.39 0.00	35.06 1.60 0.00	30.24 1.31 0.00	30.67 1.48 0.00	36.93 1.91 0.00	59.29 2.94 -5.50	154.83 8.11 -52.81	155.70 7.69 -62.75	81.32 5.41 -12.58	432.31 27.53 -133.63	278.54 15.35 -108.54	170.80 10.38 -36.73	273.00 11.41 -133.18	272.13 16.88 -79.03	134.34 5.68 -60.93	90.42 3.92 -31.64	117.27 4.96 -46.01	139.43 3.98 -77.24	36.72 1.98 -0.15	33.44 1.47 0.00
HIGH FALLS___HY 23754	37.45 3.99 0.00	39.08 3.53 0.00	34.74 2.94 0.00	37.87 3.18 0.00	39.53 3.34 0.00	36.50 3.05 0.00	31.49 2.56 0.00	31.90 2.71 0.00	38.42 3.40 0.00	54.43 3.58 0.00	99.05 5.15 0.00	90.10 4.85 0.00	67.40 4.07 0.00	386.19 28.80 -86.25	454.18 18.05 -281.48	284.98 15.19 -146.09	228.45 15.57 -84.48	340.71 21.53 -142.96	75.87 8.15 0.00	61.34 6.48 0.00	74.13 7.84 0.00	65.17 6.95 0.00	38.80 4.06 -0.16	35.92 3.55 -0.40
HILLBURN___GT 23639	37.18 3.72 0.00	39.48 3.93 0.00	35.24 3.45 0.00	38.35 3.66 0.00	40.07 3.88 0.00	37.10 3.65 0.00	32.10 3.18 0.00	32.34 3.14 0.00	38.77 3.75 0.00	56.31 5.46 0.00	103.92 10.02 0.00	94.36 9.11 0.00	70.41 7.07 0.00	388.17 30.78 -86.25	455.20 18.13 -282.42	284.62 14.80 -146.13	228.32 15.02 -84.89	341.13 20.92 -144.00	75.50 7.78 0.00	60.99 6.14 0.00	73.59 7.29 0.00	64.89 6.68 0.00	38.91 4.11 -0.23	36.26 3.73 -0.56

HISHELDN_WT_PWR 323625	33.70 0.24 0.00	35.44 -0.11 0.00	31.57 -0.23 0.00	34.21 -0.49 0.00	35.65 -0.54 0.00	33.44 -0.02 0.00	28.86 -0.07 0.00	28.98 -0.22 0.00	34.82 -0.20 0.00	68.99 -0.43 -18.58	273.58 3.02 -176.67	297.98 3.55 -209.17	107.85 2.16 -42.35	732.25 14.26 -446.85	523.07 8.01 -360.40	250.34 4.32 -122.32	587.31 5.17 -453.73	451.51 8.15 -267.14	277.28 2.12 -207.43	163.53 0.91 -107.76	223.95 1.05 -156.60	321.61 0.61 -262.78	35.13 0.03 -0.52	31.53 -0.44 0.00
HOLTSVILLE_IC_1 23690	36.73 3.27 0.00	39.11 3.56 0.00	34.96 3.17 0.00	37.93 3.24 0.00	39.56 3.37 0.00	36.59 3.13 0.00	31.44 2.52 0.00	31.95 2.76 0.00	38.36 3.34 0.00	55.87 5.03 0.00	103.68 9.78 0.00	92.90 7.64 0.00	69.02 5.63 -0.05	379.73 22.34 -86.25	450.81 13.27 -282.88	280.24 10.40 -146.15	225.31 11.75 -85.16	363.00 18.21 -168.57	73.79 6.06 0.00	58.96 4.11 0.00	71.46 5.16 0.00	63.49 5.28 0.00	37.86 3.53 0.25	35.45 3.75 0.27
HOLTSVILLE_IC_10 23699	37.06 3.60 0.00	39.43 3.87 0.00	35.22 3.42 0.00	38.19 3.50 0.00	39.82 3.63 0.00	36.84 3.38 0.00	31.67 2.75 0.00	32.22 3.02 0.00	38.71 3.69 0.00	56.42 5.57 0.00	104.90 11.00 0.00	93.64 8.39 0.00	69.41 6.02 -0.06	381.60 24.21 -86.25	451.65 14.11 -282.88	280.83 10.99 -146.15	225.97 12.40 -85.16	363.86 19.07 -168.57	74.11 6.38 0.00	59.15 4.30 0.00	71.63 5.33 0.00	63.83 5.62 0.00	38.28 3.92 0.22	35.83 4.08 0.21
HOLTSVILLE_IC_2 23691	36.73 3.27 0.00	39.11 3.56 0.00	34.96 3.17 0.00	37.93 3.24 0.00	39.56 3.37 0.00	36.59 3.13 0.00	31.44 2.52 0.00	31.95 2.76 0.00	38.36 3.34 0.00	55.87 5.03 0.00	103.68 9.78 0.00	92.90 7.64 0.00	69.02 5.63 -0.05	379.73 22.34 -86.25	450.81 13.27 -282.88	280.24 10.40 -146.15	225.31 11.75 -85.16	363.00 18.21 -168.57	73.79 6.06 0.00	58.96 4.11 0.00	71.46 5.16 0.00	63.49 5.28 0.00	37.86 3.53 0.25	35.45 3.75 0.27
HOLTSVILLE_IC_3 23692	36.73 3.27 0.00	39.11 3.56 0.00	34.96 3.17 0.00	37.93 3.24 0.00	39.56 3.37 0.00	36.59 3.13 0.00	31.44 2.52 0.00	31.95 2.76 0.00	38.36 3.34 0.00	55.87 5.03 0.00	103.68 9.78 0.00	92.90 7.64 0.00	69.02 5.63 -0.05	379.73 22.34 -86.25	450.81 13.27 -282.88	280.24 10.40 -146.15	225.31 11.75 -85.16	363.00 18.21 -168.57	73.79 6.06 0.00	58.96 4.11 0.00	71.46 5.16 0.00	63.49 5.28 0.00	37.86 3.53 0.25	35.45 3.75 0.27
HOLTSVILLE_IC_4 23693	36.73 3.27 0.00	39.11 3.56 0.00	34.96 3.17 0.00	37.93 3.24 0.00	39.56 3.37 0.00	36.59 3.13 0.00	31.44 2.52 0.00	31.95 2.76 0.00	38.36 3.34 0.00	55.87 5.03 0.00	103.68 9.78 0.00	92.90 7.64 0.00	69.02 5.63 -0.05	379.73 22.34 -86.25	450.81 13.27 -282.88	280.24 10.40 -146.15	225.31 11.75 -85.16	363.00 18.21 -168.57	73.79 6.06 0.00	58.96 4.11 0.00	71.46 5.16 0.00	63.49 5.28 0.00	37.86 3.53 0.25	35.45 3.75 0.27
HOLTSVILLE_IC_5 23694	36.73 3.27 0.00	39.11 3.56 0.00	34.96 3.17 0.00	37.93 3.24 0.00	39.56 3.37 0.00	36.59 3.13 0.00	31.44 2.52 0.00	31.95 2.76 0.00	38.36 3.34 0.00	55.87 5.03 0.00	103.68 9.78 0.00	92.90 7.64 0.00	69.02 5.63 -0.05	379.73 22.34 -86.25	450.81 13.27 -282.88	280.24 10.40 -146.15	225.31 11.75 -85.16	363.00 18.21 -168.57	73.79 6.06 0.00	58.96 4.11 0.00	71.46 5.16 0.00	63.49 5.28 0.00	37.86 3.53 0.25	35.45 3.75 0.27
HOLTSVILLE_IC_6 23695	37.06 3.60 0.00	39.43 3.87 0.00	35.22 3.42 0.00	38.19 3.50 0.00	39.82 3.63 0.00	36.84 3.38 0.00	31.67 2.75 0.00	32.22 3.02 0.00	38.71 3.69 0.00	56.42 5.57 0.00	104.90 11.00 0.00	93.64 8.39 0.00	69.41 6.02 -0.06	381.60 24.21 -86.25	451.65 14.11 -282.88	280.83 10.99 -146.15	225.97 12.40 -85.16	363.86 19.07 -168.57	74.11 6.38 0.00	59.15 4.30 0.00	71.63 5.33 0.00	63.83 5.62 0.00	38.28 3.92 0.22	35.83 4.08 0.21
HOLTSVILLE_IC_7 23696	37.06 3.60 0.00	39.43 3.87 0.00	35.22 3.42 0.00	38.19 3.50 0.00	39.82 3.63 0.00	36.84 3.38 0.00	31.67 2.75 0.00	32.22 3.02 0.00	38.71 3.69 0.00	56.42 5.57 0.00	104.90 11.00 0.00	93.64 8.39 0.00	69.41 6.02 -0.06	381.60 24.21 -86.25	451.65 14.11 -282.88	280.83 10.99 -146.15	225.97 12.40 -85.16	363.86 19.07 -168.57	74.11 6.38 0.00	59.15 4.30 0.00	71.63 5.33 0.00	63.83 5.62 0.00	38.28 3.92 0.22	35.83 4.08 0.21
HOLTSVILLE_IC_8 23697	37.06 3.60 0.00	39.43 3.87 0.00	35.22 3.42 0.00	38.19 3.50 0.00	39.82 3.63 0.00	36.84 3.38 0.00	31.67 2.75 0.00	32.22 3.02 0.00	38.71 3.69 0.00	56.42 5.57 0.00	104.90 11.00 0.00	93.64 8.39 0.00	69.41 6.02 -0.06	381.60 24.21 -86.25	451.65 14.11 -282.88	280.83 10.99 -146.15	225.97 12.40 -85.16	363.86 19.07 -168.57	74.11 6.38 0.00	59.15 4.30 0.00	71.63 5.33 0.00	63.83 5.62 0.00	38.28 3.92 0.22	35.83 4.08 0.21
HOLTSVILLE_IC_9 23698	37.06 3.60 0.00	39.43 3.87 0.00	35.22 3.42 0.00	38.19 3.50 0.00	39.82 3.63 0.00	36.84 3.38 0.00	31.67 2.75 0.00	32.22 3.02 0.00	38.71 3.69 0.00	56.42 5.57 0.00	104.90 11.00 0.00	93.64 8.39 0.00	69.41 6.02 -0.06	381.60 24.21 -86.25	451.65 14.11 -282.88	280.83 10.99 -146.15	225.97 12.40 -85.16	363.86 19.07 -168.57	74.11 6.38 0.00	59.15 4.30 0.00	71.63 5.33 0.00	63.83 5.62 0.00	38.28 3.92 0.22	35.83 4.08 0.21
HOWARD_WT_PWR 323690	35.03 1.57 0.00	36.84 1.30 0.00	32.76 0.97 0.00	35.55 0.86 0.00	37.09 0.90 0.00	34.75 1.29 0.00	30.04 1.12 0.00	30.45 1.26 0.00	36.80 1.78 0.00	60.38 2.70 -6.84	168.22 8.58 -65.74	171.83 8.39 -78.18	84.77 5.81 -15.63	467.06 29.68 -166.23	306.63 16.60 -135.37	180.73 11.11 -45.92	311.18 11.90 -170.88	292.80 17.47 -99.12	151.52 5.78 -78.01	99.35 3.93 -40.56	130.02 4.78 -58.95	160.79 3.79 -98.79	36.57 1.80 -0.19	33.10 1.13 0.00
HQ_GEN_CEDARS 23644	31.08 -2.38 0.00	33.04 -2.51 0.00	29.53 -2.26 0.00	32.25 -2.44 0.00	33.62 -2.57 0.00	31.15 -2.31 0.00	27.04 -1.88 0.00	27.41 -1.79 0.00	33.60 -1.43 0.00	48.53 -2.31 0.00	89.66 -4.24 0.00	81.63 -3.63 0.00	58.98 -4.36 0.00	251.63 -19.52 0.00	143.12 -11.54 0.00	114.46 -9.24 0.00	118.78 -9.63 0.00	163.08 -13.13 0.00	62.88 -4.84 0.00	51.13 -3.72 0.00	61.78 -4.52 0.00	54.24 -3.97 0.00	32.16 -2.42 0.00	29.54 -2.42 0.00
HQ_GEN_CEDARS_PROXY 323590	33.52 -2.68 2.19	33.04 -2.51 0.00	29.53 -2.26 0.00	32.25 -2.44 0.00	33.62 -2.57 0.00	31.15 -2.31 0.00	27.04 -1.88 0.00	27.41 -1.79 0.00	33.60 -1.43 0.00	44.91 -1.96 -2.29	89.66 -4.24 0.00	81.63 -3.63 0.00	58.98 -4.36 0.00	68.27 -6.39 20.42	109.42 -11.74 35.86	57.87 -5.94 19.52	47.09 -4.80 15.70	54.13 -6.49 22.89	82.31 -9.74 28.22	44.07 -5.59 21.11	38.72 -3.91 13.58	39.77 -3.10 4.11	25.09 -2.70 10.01	27.76 -2.18 -0.13
HQ_GEN_IMPORT 323601	33.07 -1.14 2.19	34.45 -1.10 0.00	30.80 -0.99 0.00	33.63 -1.06 0.00	35.06 -1.13 0.00	32.52 -1.05 0.00	28.07 -0.85 0.00	28.37 -0.83 0.00	31.76 -0.98 2.29	48.66 -1.41 -2.29	90.91 -2.99 0.00	75.36 -3.04 17.51	49.87 -3.15 37.20	238.66 -10.13 36.27	55.00 -5.65 96.37	50.00 -2.92 30.41	73.68 -2.87 3.12	37.50 -7.66 158.13	50.00 -3.92 49.02	50.00 -2.67 18.10	64.14 -2.15 0.00	50.11 -1.56 -4.84	32.60 -1.23 2.55	28.47 -0.99 -0.13
HQ_GEN_WHEEL 23651	33.07 -1.14 2.19	34.45 -1.10 0.00	30.80 -0.99 0.00	33.63 -1.06 0.00	35.06 -1.13 0.00	32.42 -1.04 0.00	28.07 -0.85 0.00	28.37 -0.83 0.00	31.76 -0.98 2.29	48.66 -1.41 -2.29	90.91 -2.99 0.00	75.36 -3.04 17.51	49.87 -3.15 37.20	238.66 -10.13 36.27	55.00 -5.65 96.37	50.00 -2.92 30.41	73.68 -2.87 3.12	37.50 -7.66 158.13	50.00 -3.92 49.02	50.00 -2.67 18.10	64.14 -2.15 0.00	50.11 -1.56 -4.84	32.60 -1.23 2.55	28.47 -0.99 -0.13
HUDSON AVE_GT_3 23810	37.40 3.95 0.00	39.71 4.16 0.00	35.43 3.64 0.00	38.54 3.85 0.00	40.28 4.09 0.00	37.30 3.85 0.00	32.30 3.38 0.00	32.54 3.35 0.00	38.97 3.95 0.00	56.48 5.63 0.00	103.69 9.78 0.00	93.82 8.57 0.00	70.03 6.69 0.00	385.71 28.31 -86.25	454.10 16.56 -282.88	283.44 13.60 -146.15	227.31 13.80 -85.10	339.92 19.20 -144.51	74.90 7.18 0.00	60.60 5.74 0.00	73.19 6.89 0.00	64.69 6.47 0.00	38.98 4.14 -0.26	36.54 3.93 -0.64

HUDSON AVE_GT_4 23540	37.40 3.95 0.00	39.71 4.16 0.00	35.43 3.64 0.00	38.54 3.85 0.00	40.28 4.09 0.00	37.30 3.85 0.00	32.30 3.38 0.00	32.54 3.35 0.00	38.97 3.95 0.00	56.48 5.63 0.00	103.69 9.78 0.00	93.82 8.57 0.00	70.03 6.69 0.00	385.71 28.31 -86.25	454.10 16.56 -282.88	283.44 13.60 -146.15	227.31 13.80 -85.10	339.92 19.20 -144.51	74.90 7.18 0.00	60.60 5.74 0.00	73.19 6.89 0.00	64.69 6.47 0.00	38.98 4.14 -0.26	36.54 3.93 -0.64
HUDSON AVE_GT_5 23657	37.40 3.95 0.00	39.71 4.16 0.00	35.43 3.64 0.00	38.54 3.85 0.00	40.28 4.09 0.00	37.30 3.85 0.00	32.30 3.38 0.00	32.54 3.35 0.00	38.97 3.95 0.00	56.48 5.63 0.00	103.69 9.78 0.00	93.82 8.57 0.00	70.03 6.69 0.00	385.71 28.31 -86.25	454.10 16.56 -282.88	283.44 13.60 -146.15	227.31 13.80 -85.10	339.92 19.20 -144.51	74.90 7.18 0.00	60.60 5.74 0.00	73.19 6.89 0.00	64.69 6.47 0.00	38.98 4.14 -0.26	36.54 3.93 -0.64
HUDSON_AVE_10 24168	37.22 3.76 0.00	39.52 3.97 0.00	35.26 3.46 0.00	38.34 3.65 0.00	40.08 3.89 0.00	37.11 3.65 0.00	32.12 3.20 0.00	32.37 3.18 0.00	38.76 3.74 0.00	56.18 5.33 0.00	94.60 9.02 8.31	93.20 7.95 0.00	69.65 6.31 0.00	383.89 26.49 -86.25	452.97 15.43 -282.88	282.48 12.63 -146.15	226.32 12.82 -85.10	338.55 17.83 -144.51	74.48 6.75 0.00	60.27 5.42 0.00	72.80 6.50 0.00	64.31 6.10 0.00	38.79 3.94 -0.26	36.39 3.78 -0.64
HUNTER MOUNT___DRP 323613	36.64 3.18 0.00	38.90 3.35 0.00	34.77 2.97 0.00	37.90 3.21 0.00	39.60 3.41 0.00	36.53 3.07 0.00	31.51 2.59 0.00	31.83 2.64 0.00	38.31 3.28 0.00	55.85 5.01 0.00	103.00 9.10 0.00	93.45 8.20 0.00	69.73 6.39 0.00	385.29 27.89 -86.25	451.20 16.15 -280.40	282.98 13.23 -146.05	226.01 13.60 -84.00	336.73 18.74 -141.77	74.82 7.09 0.00	60.56 5.70 0.00	73.06 6.76 0.00	64.26 6.05 0.00	38.24 3.57 -0.09	35.47 3.29 -0.21
HUNTINGTON_RES_REC 323705	36.84 3.38 0.00	39.33 3.78 0.00	35.15 3.36 0.00	38.17 3.47 0.00	39.78 3.60 0.00	36.78 3.32 0.00	31.54 2.62 0.00	32.01 2.82 0.00	38.55 3.53 0.00	56.16 5.31 0.00	104.19 10.29 0.00	93.86 8.61 0.00	70.09 6.70 -0.06	385.33 27.93 -86.25	454.09 16.55 -282.88	283.18 13.34 -146.15	228.34 14.77 -85.16	366.77 21.98 -168.57	75.46 7.73 0.00	60.36 5.51 0.00	72.85 6.56 0.00	64.50 6.29 0.00	38.31 3.95 0.22	35.67 3.90 0.20
HUNTLEY___63 23557	33.41 -0.05 0.00	35.16 -0.39 0.00	31.34 -0.46 0.00	33.93 -0.76 0.00	35.31 -0.87 0.00	33.20 -0.26 0.00	28.66 -0.26 0.00	28.55 -0.65 0.00	34.11 -0.91 0.00	56.38 -1.70 -7.24	215.89 1.32 -120.66	254.82 2.27 -167.30	84.03 1.18 -19.52	569.47 9.96 -288.36	495.40 5.74 -335.00	227.26 2.44 -101.13	566.90 2.88 -435.61	329.74 5.06 -148.47	259.66 0.96 -190.98	156.79 -0.14 -102.07	229.26 -0.32 -163.28	323.55 -0.57 -265.91	34.19 -0.65 -0.26	30.94 -1.03 0.00
HUNTLEY___64 23558	33.41 -0.05 0.00	35.16 -0.39 0.00	31.34 -0.46 0.00	33.93 -0.76 0.00	35.31 -0.87 0.00	33.20 -0.26 0.00	28.66 -0.26 0.00	28.55 -0.65 0.00	34.11 -0.91 0.00	56.38 -1.70 -7.24	215.89 1.32 -120.66	254.82 2.27 -167.30	84.03 1.18 -19.52	569.47 9.96 -288.36	495.40 5.74 -335.00	227.26 2.44 -101.13	566.90 2.88 -435.61	329.74 5.06 -148.47	259.66 0.96 -190.98	156.79 -0.14 -102.07	229.26 -0.32 -163.28	323.55 -0.57 -265.91	34.19 -0.65 -0.26	30.94 -1.03 0.00
HUNTLEY___65 23559	33.41 -0.05 0.00	35.16 -0.39 0.00	31.34 -0.46 0.00	33.93 -0.76 0.00	35.31 -0.87 0.00	33.20 -0.26 0.00	28.66 -0.26 0.00	28.55 -0.65 0.00	34.11 -0.91 0.00	56.38 -1.70 -7.24	215.89 1.32 -120.66	254.82 2.27 -167.30	84.03 1.18 -19.52	569.47 9.96 -288.36	495.40 5.74 -335.00	227.26 2.44 -101.13	566.90 2.88 -435.61	329.74 5.06 -148.47	259.66 0.96 -190.98	156.79 -0.14 -102.07	229.26 -0.32 -163.28	323.55 -0.57 -265.91	34.19 -0.65 -0.26	30.94 -1.03 0.00
HUNTLEY___66 23560	33.41 -0.05 0.00	35.16 -0.39 0.00	31.34 -0.46 0.00	33.93 -0.76 0.00	35.31 -0.87 0.00	33.20 -0.26 0.00	28.66 -0.26 0.00	28.55 -0.65 0.00	34.11 -0.91 0.00	56.38 -1.70 -7.24	215.89 1.32 -120.66	254.82 2.27 -167.30	84.03 1.18 -19.52	569.47 9.96 -288.36	495.40 5.74 -335.00	227.26 2.44 -101.13	566.90 2.88 -435.61	329.74 5.06 -148.47	259.66 0.96 -190.98	156.79 -0.14 -102.07	229.26 -0.32 -163.28	323.55 -0.57 -265.91	34.19 -0.65 -0.26	30.94 -1.03 0.00
HUNTLEY___67 23561	32.93 -0.52 0.00	34.67 -0.88 0.00	30.90 -0.90 0.00	33.45 -1.24 0.00	34.82 -1.37 0.00	32.69 -0.77 0.00	28.22 -0.70 0.00	28.19 -1.00 0.00	33.78 -1.24 0.00	22.77 -2.10 25.98	89.62 0.20 4.47	195.41 1.12 -109.03	18.65 0.39 45.08	459.09 6.69 -181.26	563.21 3.76 -404.80	173.00 0.88 -48.43	840.64 1.59 -710.65	4.00 3.07 175.29	347.85 0.13 -279.98	215.28 -0.75 -161.17	327.73 -1.01 -262.45	451.01 -1.12 -393.91	32.91 -0.94 0.72	30.64 -1.33 0.00
HUNTLEY___68 23562	32.93 -0.52 0.00	34.67 -0.88 0.00	30.90 -0.90 0.00	33.45 -1.24 0.00	34.82 -1.37 0.00	32.69 -0.77 0.00	28.22 -0.70 0.00	28.19 -1.00 0.00	33.78 -1.24 0.00	22.77 -2.10 25.98	89.62 0.20 4.47	195.41 1.12 -109.03	18.65 0.39 45.08	459.09 6.69 -181.26	563.21 3.76 -404.80	173.00 0.88 -48.43	840.64 1.59 -710.65	4.00 3.07 175.29	347.85 0.13 -279.98	215.28 -0.75 -161.17	327.73 -1.01 -262.45	451.01 -1.12 -393.91	32.91 -0.94 0.72	30.64 -1.33 0.00
HYLAND___LFGE 323620	34.25 0.80 0.00	35.91 0.36 0.00	31.91 0.12 0.00	34.59 -0.11 0.00	36.04 -0.15 0.00	33.82 0.37 0.00	29.41 0.49 0.00	29.91 0.71 0.00	36.19 1.17 0.00	57.34 1.79 -4.71	147.81 7.12 -46.78	149.02 7.43 -56.34	79.53 5.34 -10.85	416.59 27.38 -118.06	268.75 15.18 -98.91	167.72 10.32 -33.71	272.74 11.00 -133.04	263.69 16.21 -71.26	133.60 5.46 -60.41	89.95 3.52 -31.58	116.11 3.99 -45.82	137.71 3.19 -76.31	36.06 1.35 -0.13	32.56 0.59 0.00
INDECK___CORINTH 23802	34.19 0.73 0.00	36.48 0.93 0.00	32.68 0.88 0.00	35.77 1.08 0.00	37.35 1.16 0.00	34.31 0.85 0.00	29.72 0.79 0.00	30.01 0.81 0.00	36.27 1.25 0.00	53.39 2.54 0.00	98.05 4.15 0.00	88.58 3.33 0.00	66.26 2.92 0.00	283.53 12.39 0.00	161.38 6.11 -0.60	129.07 5.36 -0.02	134.31 5.73 -0.17	185.07 7.26 -1.60	70.93 3.20 0.00	57.82 2.97 0.00	69.68 3.39 0.00	61.05 2.83 0.00	36.00 1.40 -0.03	33.43 1.40 -0.07
INDECK___ILION 23567	34.76 1.30 0.00	36.89 1.35 0.00	33.02 1.22 0.00	36.04 1.35 0.00	37.61 1.42 0.00	34.74 1.29 0.00	29.98 1.06 0.00	30.28 1.08 0.00	36.46 1.44 0.00	53.15 2.30 0.00	98.24 4.34 0.00	88.98 3.73 0.00	66.09 2.76 0.00	283.31 12.16 0.00	161.55 6.89 0.00	128.95 5.26 0.00	133.94 5.54 0.00	183.90 7.68 0.00	70.68 2.95 0.00	57.31 2.46 0.00	69.40 3.10 0.00	60.93 2.72 0.00	36.08 1.50 0.00	33.33 1.36 0.00
INDECK___OLEAN 23982	34.15 0.70 0.00	35.80 0.25 0.00	31.78 -0.01 0.00	34.41 -0.28 0.00	35.85 -0.34 0.00	33.76 0.30 0.00	29.24 0.31 0.00	29.76 0.56 0.00	36.01 0.99 0.00	74.93 1.54 -22.54	322.54 7.01 -221.62	358.54 7.46 -265.83	120.19 5.05 -51.81	858.10 27.33 -559.62	635.00 15.72 -464.63	290.74 10.22 -156.82	617.64 10.88 -478.35	507.78 16.29 -315.27	293.95 4.99 -221.23	171.98 3.09 -114.04	234.52 3.69 -164.54	339.65 2.81 -278.63	36.48 1.27 -0.63	32.37 0.40 0.00
INDECK___OSWEGO 23783	32.96 -0.50 0.00	34.92 -0.63 0.00	31.19 -0.61 0.00	33.97 -0.72 0.00	35.44 -0.75 0.00	32.87 -0.59 0.00	28.44 -0.49 0.00	28.68 -0.52 0.00	34.29 -0.73 0.00	49.74 -1.11 0.00	92.44 -1.46 0.00	83.59 -1.66 0.00	62.13 -1.20 0.00	266.38 -4.76 0.00	152.16 -2.49 0.00	121.42 -2.28 0.00	126.52 -1.88 0.00	173.86 -2.35 0.00	66.81 -0.91 0.00	53.95 -0.91 0.00	65.11 -1.18 0.00	57.20 -1.01 0.00	33.93 -0.65 0.00	31.43 -0.54 0.00
INDECK___YERKES 23781	33.41 -0.05 0.00	35.16 -0.39 0.00	31.34 -0.46 0.00	33.93 -0.76 0.00	35.31 -0.87 0.00	33.20 -0.26 0.00	28.66 -0.26 0.00	28.55 -0.65 0.00	34.11 -0.91 0.00	56.38 -1.70 -7.24	215.89 1.32 -120.66	254.82 2.27 -167.30	84.03 1.18 -19.52	569.47 9.96 -288.36	495.40 5.74 -335.00	227.26 2.44 -101.13	566.90 2.88 -435.61	329.74 5.06 -148.47	259.66 0.96 -190.98	156.79 -0.14 -102.07	229.26 -0.32 -163.28	323.55 -0.57 -265.91	34.19 -0.65 -0.26	30.94 -1.03 0.00

INDIAN POINT_GT_1 24139	36.87 3.41 0.00	39.16 3.61 0.00	34.98 3.18 0.00	38.08 3.39 0.00	39.79 3.60 0.00	36.81 3.35 0.00	31.84 2.92 0.00	32.08 2.88 0.00	38.42 3.40 0.00	55.80 4.95 0.00	102.68 8.77 0.00	93.01 7.76 0.00	69.42 6.08 0.00	383.47 26.07 -86.25	452.76 15.28 -282.82	282.40 12.56 -146.14	226.22 12.74 -85.07	338.37 17.71 -144.44	74.36 6.63 0.00	60.12 5.26 0.00	72.60 6.30 0.00	64.05 5.84 0.00	38.50 3.66 -0.26	36.02 3.42 -0.63
INDIAN POINT_GT_2 23659	36.87 3.41 0.00	39.16 3.61 0.00	34.98 3.18 0.00	38.08 3.39 0.00	39.79 3.60 0.00	36.81 3.35 0.00	31.84 2.92 0.00	32.08 2.88 0.00	38.42 3.40 0.00	55.80 4.95 0.00	102.68 8.77 0.00	93.01 7.76 0.00	69.42 6.08 0.00	383.47 26.07 -86.25	452.76 15.28 -282.82	282.40 12.56 -146.14	226.22 12.74 -85.07	338.37 17.71 -144.44	74.36 6.63 0.00	60.12 5.26 0.00	72.60 6.30 0.00	64.05 5.84 0.00	38.50 3.66 -0.26	36.02 3.42 -0.63
INDIAN POINT_GT_3 24019	36.87 3.41 0.00	39.16 3.61 0.00	34.98 3.18 0.00	38.08 3.39 0.00	39.79 3.60 0.00	36.81 3.35 0.00	31.84 2.92 0.00	32.08 2.88 0.00	38.42 3.40 0.00	55.80 4.95 0.00	102.68 8.77 0.00	93.01 7.76 0.00	69.42 6.08 0.00	383.47 26.07 -86.25	452.76 15.28 -282.82	282.40 12.56 -146.14	226.22 12.74 -85.07	338.37 17.71 -144.44	74.36 6.63 0.00	60.12 5.26 0.00	72.60 6.30 0.00	64.05 5.84 0.00	38.50 3.66 -0.26	36.02 3.42 -0.63
INDIAN POINT___2 23530	36.77 3.32 0.00	39.08 3.53 0.00	34.90 3.10 0.00	38.00 3.30 0.00	39.70 3.51 0.00	36.74 3.28 0.00	31.78 2.86 0.00	32.01 2.81 0.00	38.34 3.31 0.00	55.65 4.80 0.00	102.43 8.52 0.00	92.84 7.58 0.00	69.26 5.92 0.00	382.81 25.42 -86.25	452.31 14.96 -282.69	282.12 12.29 -146.14	225.82 12.40 -85.01	337.83 17.31 -144.30	74.19 6.46 0.00	59.98 5.12 0.00	72.42 6.12 0.00	63.90 5.69 0.00	38.40 3.57 -0.25	35.91 3.33 -0.61
INDIAN POINT___3 23531	36.72 3.26 0.00	39.01 3.46 0.00	34.85 3.06 0.00	37.96 3.26 0.00	39.66 3.47 0.00	36.69 3.24 0.00	31.73 2.80 0.00	31.94 2.74 0.00	38.26 3.24 0.00	55.55 4.70 0.00	102.22 8.32 0.00	92.62 7.37 0.00	69.11 5.77 0.00	382.11 24.71 -86.25	452.00 14.51 -282.83	281.76 11.92 -146.14	225.58 12.10 -85.07	337.48 16.81 -144.45	74.01 6.28 0.00	59.86 5.01 0.00	72.27 5.97 0.00	63.76 5.55 0.00	38.33 3.49 -0.26	35.86 3.26 -0.63
IP CORINTH___1 23988	34.26 0.80 0.00	36.51 0.96 0.00	32.69 0.90 0.00	35.77 1.07 0.00	37.34 1.15 0.00	34.29 0.83 0.00	29.68 0.76 0.00	29.99 0.79 0.00	36.26 1.24 0.00	53.42 2.58 0.00	98.19 4.29 0.00	88.74 3.48 0.00	66.36 3.02 0.00	283.98 12.83 0.00	161.59 6.33 -0.60	129.31 5.60 -0.02	134.55 5.97 -0.17	185.44 7.62 -1.60	71.08 3.36 0.00	57.96 3.11 0.00	69.85 3.55 0.00	61.18 2.96 0.00	36.13 1.52 -0.03	33.54 1.51 -0.07
IP___TICONDEROGA 23804	36.40 2.94 0.00	38.99 3.44 0.00	35.20 3.41 0.00	38.67 3.97 0.00	40.44 4.25 0.00	37.07 3.61 0.00	32.06 3.14 0.00	32.12 2.92 0.00	38.81 3.79 0.00	57.28 6.44 0.00	104.38 10.48 0.00	93.45 8.20 0.00	69.93 6.59 0.00	298.40 27.25 0.00	169.38 13.59 -1.13	135.85 12.13 -0.03	141.42 12.69 -0.32	195.11 15.89 -3.01	74.61 6.88 0.00	61.26 6.40 0.00	74.00 7.70 0.00	64.62 6.41 0.00	38.14 3.51 -0.05	35.75 3.65 -0.13
ISLIP_RES_REC 323679	37.73 4.27 0.00	40.04 4.50 0.00	35.72 3.92 0.00	38.71 4.02 0.00	40.35 4.16 0.00	37.35 3.89 0.00	32.14 3.22 0.00	32.75 3.55 0.00	39.40 4.38 0.00	57.50 6.66 0.00	107.16 13.26 0.00	95.91 10.66 0.00	71.20 7.80 -0.06	389.85 32.45 -86.25	456.50 18.96 -282.88	284.75 14.91 -146.15	230.02 16.45 -85.17	369.41 24.62 -168.57	76.16 8.43 0.00	60.73 5.88 0.00	73.50 7.20 0.00	65.39 7.18 0.00	39.10 4.71 0.19	36.52 4.70 0.15
JARVIS____ 23743	33.75 0.29 0.00	35.87 0.32 0.00	32.08 0.28 0.00	35.01 0.31 0.00	36.51 0.32 0.00	33.76 0.30 0.00	29.17 0.25 0.00	29.45 0.25 0.00	35.33 0.31 0.00	51.35 0.51 0.00	94.80 0.90 0.00	86.03 0.77 0.00	63.96 0.62 0.00	273.86 2.71 0.00	156.22 1.56 0.00	124.95 1.25 0.00	129.70 1.29 0.00	178.05 1.83 0.00	68.40 0.68 0.00	55.40 0.55 0.00	67.00 0.70 0.00	58.83 0.62 0.00	34.95 0.37 0.00	32.31 0.34 0.00
JENNISON___1 23625	36.16 2.71 0.00	38.21 2.66 0.00	34.09 2.30 0.00	37.11 2.41 0.00	38.72 2.53 0.00	35.96 2.51 0.00	31.15 2.23 0.00	31.68 2.48 0.00	38.22 3.20 0.00	57.54 4.68 -2.01	123.29 10.02 -19.37	117.62 9.32 -23.05	74.77 6.83 -4.60	351.46 31.29 -49.02	212.41 17.84 -39.92	150.59 13.41 -13.48	190.64 14.09 -48.15	224.95 19.92 -28.82	96.91 7.13 -22.05	71.72 5.42 -11.44	89.57 6.64 -16.64	91.84 5.67 -27.96	37.76 3.12 -0.06	34.57 2.60 0.00
JENNISON___2 23626	36.10 2.65 0.00	38.14 2.60 0.00	34.05 2.25 0.00	37.05 2.35 0.00	38.65 2.46 0.00	35.91 2.45 0.00	31.09 2.17 0.00	31.62 2.42 0.00	38.13 3.11 0.00	57.41 4.55 -2.01	123.06 9.78 -19.37	117.38 9.08 -23.05	74.60 6.66 -4.60	350.66 30.49 -49.02	211.96 17.39 -39.92	150.22 13.05 -13.48	190.27 13.72 -48.15	224.42 19.39 -28.82	96.72 6.94 -22.05	71.57 5.28 -11.44	89.40 6.46 -16.64	91.68 5.52 -27.96	37.68 3.04 -0.06	34.50 2.53 0.00
KEDC PORT_JEFF_GT2 24210	36.82 3.37 0.00	39.19 3.65 0.00	35.03 3.24 0.00	37.99 3.30 0.00	39.62 3.43 0.00	36.65 3.19 0.00	31.50 2.58 0.00	32.00 2.80 0.00	38.31 3.29 0.00	55.86 5.01 0.00	103.79 9.89 0.00	92.93 7.68 0.00	69.14 5.75 -0.06	380.18 22.79 -86.25	450.98 13.45 -282.88	280.50 10.66 -146.15	225.63 12.06 -85.16	363.22 18.44 -168.57	73.95 6.23 0.00	59.05 4.19 0.00	71.49 5.19 0.00	63.51 5.30 0.00	37.91 3.57 0.24	35.51 3.77 0.23
KEDC PORT_JEFF_GT3 24211	36.82 3.37 0.00	39.19 3.65 0.00	35.03 3.24 0.00	37.99 3.30 0.00	39.62 3.43 0.00	36.65 3.19 0.00	31.50 2.58 0.00	32.00 2.80 0.00	38.31 3.29 0.00	55.86 5.01 0.00	103.79 9.89 0.00	92.93 7.68 0.00	69.14 5.75 -0.06	380.18 22.79 -86.25	450.98 13.45 -282.88	280.50 10.66 -146.15	225.63 12.06 -85.16	363.22 18.44 -168.57	73.95 6.23 0.00	59.05 4.19 0.00	71.49 5.19 0.00	63.51 5.30 0.00	37.91 3.57 0.24	35.51 3.77 0.23
KEDC_GLWD_GT4 24219	37.11 3.65 0.00	39.46 3.91 0.00	35.25 3.46 0.00	38.55 3.86 0.00	40.25 4.06 0.00	37.25 3.79 0.00	32.13 3.21 0.00	32.35 3.16 0.00	38.93 3.91 0.00	56.58 5.73 0.00	104.36 10.46 0.00	94.46 9.21 0.00	70.68 7.08 -0.26	387.28 29.89 -86.25	455.14 17.61 -282.88	284.16 14.32 -146.15	228.82 15.02 -85.40	366.00 21.21 -168.57	75.42 7.69 0.00	60.74 5.89 0.00	73.32 7.03 0.00	64.73 6.52 0.00	39.66 4.01 -1.07	37.95 3.92 -2.07
KEDC_GLWD_GT5 24220	37.11 3.65 0.00	39.46 3.91 0.00	35.25 3.46 0.00	38.55 3.86 0.00	40.25 4.06 0.00	37.25 3.79 0.00	32.13 3.21 0.00	32.35 3.16 0.00	38.93 3.91 0.00	56.58 5.73 0.00	104.36 10.46 0.00	94.46 9.21 0.00	70.68 7.08 -0.26	387.28 29.89 -86.25	455.14 17.61 -282.88	284.16 14.32 -146.15	228.82 15.02 -85.40	366.00 21.21 -168.57	75.42 7.69 0.00	60.74 5.89 0.00	73.32 7.03 0.00	64.73 6.52 0.00	39.66 4.01 -1.07	37.95 3.92 -2.07
KENSICO____ 23655	37.03 3.58 0.00	39.33 3.78 0.00	35.12 3.33 0.00	38.24 3.55 0.00	39.96 3.77 0.00	36.97 3.51 0.00	31.97 3.04 0.00	32.21 3.02 0.00	38.59 3.57 0.00	56.04 5.19 0.00	103.04 9.14 0.00	93.31 8.06 0.00	69.63 6.29 0.00	384.35 26.96 -86.25	453.31 15.77 -282.88	282.80 12.96 -146.15	226.66 13.16 -85.10	339.10 18.38 -144.51	74.60 6.87 0.00	60.32 5.47 0.00	72.83 6.54 0.00	64.27 6.05 0.00	38.65 3.81 -0.26	36.19 3.58 -0.64
KIAC_JFK_GT1 23816	37.14 3.68 0.00	39.42 3.87 0.00	35.16 3.37 0.00	38.23 3.53 0.00	39.98 3.79 0.00	37.01 3.56 0.00	32.03 3.11 0.00	32.27 3.07 0.00	38.64 3.62 0.00	56.02 5.18 0.00	93.90 8.31 8.31	92.67 7.42 0.00	69.47 6.13 0.00	383.04 25.65 -86.25	452.11 14.57 -282.88	281.70 11.86 -146.15	225.64 12.14 -85.10	337.61 16.89 -144.51	74.27 6.54 0.00	60.16 5.30 0.00	72.61 6.32 0.00	64.12 5.91 0.00	38.73 3.89 -0.26	36.36 3.75 -0.64

KIAC_JFK_GT2 23817	37.14 3.68 0.00	39.42 3.87 0.00	35.16 3.37 0.00	38.23 3.53 0.00	39.98 3.79 0.00	37.01 3.56 0.00	32.03 3.11 0.00	32.27 3.07 0.00	38.64 3.62 0.00	56.02 5.18 0.00	93.90 8.31 0.00	92.67 7.42 0.00	69.47 6.13 0.00	383.04 25.65 -86.25	452.11 14.57 -282.88	281.70 11.86 -146.15	225.64 12.14 -85.10	337.61 16.89 -144.51	74.27 6.54 0.00	60.16 5.30 0.00	72.61 6.32 0.00	64.12 5.91 0.00	38.73 3.89 -0.26	36.36 3.75 -0.64
KINTIGH____ 23543	32.52 -0.94 0.00	34.12 -1.42 0.00	30.55 -1.24 0.00	33.08 -1.62 0.00	34.33 -1.86 0.00	32.30 -1.16 0.00	28.05 -0.87 0.00	28.13 -1.07 0.00	33.60 -1.42 0.00	41.44 -2.69 6.72	21.53 -1.71 70.67	-2.33 -0.73 86.86	46.72 -0.91 15.71	92.61 -0.56 177.98	-1.42 -0.21 155.87	68.83 -1.74 53.12	-88.75 -1.06 216.09	68.30 -1.00 106.91	-30.62 -1.09 97.25	2.23 -1.57 51.06	-9.79 -2.04 74.04	-66.39 -2.00 122.60	33.11 -1.28 0.19	30.44 -1.53 0.00
LEDERLE____ 23769	37.31 3.86 0.00	39.62 4.07 0.00	35.37 3.58 0.00	38.50 3.81 0.00	40.22 4.03 0.00	37.23 3.78 0.00	32.22 3.29 0.00	32.45 3.25 0.00	38.89 3.87 0.00	56.51 5.67 0.00	104.29 10.39 0.00	94.69 9.44 0.00	70.67 7.33 0.00	389.25 31.86 -86.25	455.95 18.74 -282.55	285.10 15.27 -146.13	228.90 15.55 -84.95	341.98 21.62 -144.14	75.77 8.05 0.00	61.20 6.35 0.00	73.84 7.55 0.00	65.10 6.88 0.00	39.04 4.23 -0.24	36.40 3.85 -0.59
LINDEN COGEN____ 23786	37.12 3.66 0.00	39.41 3.86 0.00	35.16 3.37 0.00	38.26 3.57 0.00	39.99 3.80 0.00	37.02 3.57 0.00	32.05 3.13 0.00	32.29 3.09 0.00	38.62 3.60 0.00	56.00 5.15 0.00	102.72 8.82 0.00	86.42 7.58 6.41	69.33 5.99 0.00	382.45 25.06 -86.25	452.27 14.73 -282.88	282.00 12.16 -146.15	223.39 12.39 -82.60	337.38 17.18 -143.98	70.09 6.44 4.08	52.32 5.16 7.70	72.50 6.20 0.00	64.06 5.85 0.00	38.60 3.76 -0.25	36.25 3.64 -0.64
LIPA_MISC_IPP 23656	36.71 3.26 0.00	39.04 3.49 0.00	34.87 3.08 0.00	37.81 3.12 0.00	39.43 3.24 0.00	36.48 3.02 0.00	31.40 2.48 0.00	31.98 2.78 0.00	38.31 3.29 0.00	55.81 4.97 0.00	103.77 9.87 0.00	92.51 7.26 0.00	68.87 5.48 -0.05	378.90 21.50 -86.25	450.41 12.87 -282.88	279.51 9.67 -146.15	224.79 11.23 -85.16	362.32 17.54 -168.57	73.47 5.74 0.00	58.65 3.79 0.00	71.09 4.79 0.00	63.15 4.94 0.00	37.75 3.42 0.25	35.63 3.93 0.26
LISF___SOLAR 323691	36.82 3.36 0.00	39.17 3.62 0.00	35.01 3.22 0.00	37.94 3.25 0.00	39.58 3.39 0.00	36.62 3.16 0.00	31.53 2.61 0.00	32.14 2.95 0.00	38.50 3.49 0.00	56.09 5.25 0.00	104.33 10.43 0.00	93.05 7.80 0.00	69.28 5.89 -0.05	380.61 23.22 -86.25	451.41 13.87 -282.88	280.28 10.44 -146.15	225.75 12.18 -85.16	363.64 18.85 -168.57	73.98 6.25 0.00	59.03 4.17 0.00	71.54 5.25 0.00	63.53 5.32 0.00	37.94 3.60 0.24	35.82 4.10 0.25
LITTLE FALLS___HYD 24013	35.91 2.45 0.00	38.16 2.61 0.00	34.20 2.41 0.00	37.35 2.66 0.00	38.97 2.78 0.00	35.91 2.45 0.00	30.95 2.03 0.00	31.24 2.05 0.00	37.79 2.77 0.00	55.28 4.43 0.00	102.22 8.32 0.00	92.35 7.10 0.00	68.53 5.19 0.00	294.12 22.97 0.00	167.67 13.01 0.00	133.62 9.92 0.00	138.82 10.42 0.00	190.72 14.50 0.00	73.32 5.60 0.00	59.59 4.73 0.00	72.33 6.04 0.00	63.46 5.25 0.00	37.46 2.88 0.00	34.61 2.64 0.00
LI_NEWBRDGE___DRP 323616	36.76 3.30 0.00	39.19 3.64 0.00	35.00 3.21 0.00	38.06 3.37 0.00	39.72 3.53 0.00	36.74 3.29 0.00	31.61 2.69 0.00	32.01 2.81 0.00	38.54 3.51 0.00	55.96 5.11 0.00	103.31 9.41 0.00	93.23 7.97 0.00	69.60 6.25 -0.01	383.28 25.88 -86.25	452.92 15.38 -282.88	282.23 12.39 -146.15	226.82 13.31 -85.11	364.20 19.41 -168.57	74.54 6.82 0.00	59.86 5.00 0.00	72.35 6.05 0.00	64.00 5.79 0.00	37.73 3.68 0.53	34.89 3.67 0.74
LONG_LAKE_PHOENIX 24014	33.35 -0.11 0.00	35.33 -0.22 0.00	31.52 -0.27 0.00	34.37 -0.32 0.00	35.88 -0.31 0.00	33.26 -0.20 0.00	28.84 -0.08 0.00	29.16 -0.03 0.00	34.97 -0.05 0.00	50.82 -0.03 0.00	94.59 0.69 0.00	85.90 0.65 0.00	63.94 0.61 0.00	274.44 3.29 0.00	156.57 1.91 0.00	125.02 1.32 0.00	129.88 1.47 0.00	178.07 1.86 0.00	68.44 0.72 0.00	55.21 0.35 0.00	66.55 0.25 0.00	58.44 0.23 0.00	34.64 0.06 0.00	31.87 -0.10 0.00
LOVETT___3 23632	36.22 2.77 0.00	38.53 2.98 0.00	34.43 2.64 0.00	37.51 2.81 0.00	39.21 3.02 0.00	36.28 2.82 0.00	31.38 2.45 0.00	31.56 2.36 0.00	37.74 2.72 0.00	54.74 3.90 0.00	100.66 6.76 0.00	91.20 5.95 0.00	68.07 4.73 0.00	377.52 20.13 -86.25	449.14 11.89 -282.59	279.67 9.84 -146.13	223.21 9.84 -84.97	334.10 13.69 -144.19	72.82 5.09 0.00	58.91 4.05 0.00	71.15 4.85 0.00	62.81 4.60 0.00	37.76 2.94 -0.24	35.31 2.75 -0.59
LOVETT___4 23642	36.79 3.33 0.00	39.11 3.56 0.00	34.93 3.14 0.00	38.05 3.35 0.00	39.76 3.57 0.00	36.80 3.34 0.00	31.82 2.90 0.00	32.02 2.82 0.00	38.34 3.32 0.00	55.65 4.80 0.00	102.51 8.60 0.00	92.95 7.70 0.00	69.36 6.02 0.00	383.26 25.87 -86.25	452.52 15.27 -282.60	282.35 12.52 -146.13	226.02 12.64 -84.97	337.96 17.54 -144.20	74.28 6.55 0.00	60.06 5.20 0.00	72.48 6.19 0.00	63.95 5.74 0.00	38.42 3.59 -0.24	35.88 3.31 -0.59
LOVETT___5 23593	36.79 3.33 0.00	39.11 3.56 0.00	34.93 3.14 0.00	38.05 3.35 0.00	39.76 3.57 0.00	36.80 3.34 0.00	31.82 2.90 0.00	32.02 2.82 0.00	38.34 3.32 0.00	55.65 4.80 0.00	102.51 8.60 0.00	92.95 7.70 0.00	69.36 6.02 0.00	383.26 25.87 -86.25	452.52 15.27 -282.60	282.35 12.52 -146.13	226.02 12.64 -84.97	337.96 17.54 -144.20	74.28 6.55 0.00	60.06 5.20 0.00	72.48 6.19 0.00	63.95 5.74 0.00	38.42 3.59 -0.24	35.88 3.31 -0.59
LOWER RAQUET___HYD 24057	30.71 -2.75 0.00	32.62 -2.93 0.00	29.13 -2.66 0.00	31.81 -2.88 0.00	33.18 -3.01 0.00	30.75 -2.70 0.00	26.73 -2.19 0.00	27.15 -2.04 0.00	33.24 -1.79 0.00	48.09 -2.76 0.00	88.97 -4.94 0.00	81.06 -4.20 0.00	58.80 -4.53 0.00	251.07 -20.07 0.00	142.66 -11.99 0.00	114.04 -9.66 0.00	118.36 -10.05 0.00	162.46 -13.75 0.00	62.61 -5.12 0.00	50.89 -3.96 0.00	61.46 -4.83 0.00	54.00 -4.21 0.00	31.92 -2.66 0.00	29.27 -2.70 0.00
LOWER___HUDSON 24059	35.30 1.85 0.00	37.67 2.13 0.00	33.79 2.00 0.00	36.98 2.28 0.00	38.63 2.44 0.00	35.53 2.07 0.00	30.69 1.76 0.00	30.91 1.71 0.00	37.16 2.14 0.00	54.43 3.59 0.00	99.79 5.89 0.00	90.11 4.86 0.00	67.30 3.96 0.00	288.03 16.88 0.00	164.22 9.20 -0.36	131.40 7.69 -0.01	136.62 8.11 -0.10	187.85 10.68 -0.95	72.03 4.31 0.00	58.64 3.78 0.00	70.80 4.50 0.00	62.13 3.92 0.00	36.79 2.19 -0.02	34.21 2.20 -0.04
LWR___OSWEGATCHIE_HYD 23850	32.07 -1.39 0.00	34.00 -1.55 0.00	30.32 -1.47 0.00	33.07 -1.63 0.00	34.51 -1.68 0.00	32.03 -1.43 0.00	27.83 -1.09 0.00	28.31 -0.89 0.00	34.49 -0.54 0.00	50.09 -0.75 0.00	93.11 -0.79 0.00	84.94 -0.31 0.00	62.28 -1.05 0.00	266.75 -4.39 0.00	151.58 -3.07 0.00	120.94 -2.75 0.00	125.52 -2.89 0.00	172.34 -3.88 0.00	66.24 -1.49 0.00	53.64 -1.21 0.00	64.78 -1.52 0.00	56.98 -1.23 0.00	33.60 -0.98 0.00	30.75 -1.22 0.00
LYONS_FALL_HYD 23570	33.69 0.23 0.00	35.67 0.12 0.00	31.83 0.03 0.00	34.69 0.00 0.00	36.20 0.01 0.00	33.58 0.12 0.00	29.12 0.20 0.00	29.59 0.39 0.00	35.76 0.74 0.00	52.07 1.22 0.00	96.88 2.98 0.00	88.26 3.01 0.00	65.40 2.06 0.00	280.79 9.64 0.00	160.10 5.44 0.00	127.75 4.06 0.00	132.65 4.25 0.00	182.21 5.99 0.00	69.88 2.15 0.00	56.46 1.61 0.00	68.13 1.84 0.00	59.79 1.58 0.00	35.30 0.72 0.00	32.38 0.41 0.00
MADISON___COUNTY_LFGE 323628	34.52 1.06 0.00	36.53 0.98 0.00	32.59 0.80 0.00	35.50 0.81 0.00	37.04 0.85 0.00	34.36 0.90 0.00	29.80 0.87 0.00	30.22 1.02 0.00	36.39 1.37 0.00	52.91 2.07 0.00	98.56 4.66 0.00	89.74 4.49 0.00	66.70 3.37 0.00	286.74 15.59 0.00	163.69 9.03 0.00	130.56 6.86 0.00	135.61 7.21 0.00	186.34 10.12 0.00	71.41 3.68 0.00	57.58 2.73 0.00	69.48 3.19 0.00	60.90 2.69 0.00	36.00 1.42 0.00	33.08 1.11 0.00

MAPLE_RIDGE_WT_1 323574	33.05 -0.40 0.00	35.16 -0.39 0.00	31.45 -0.35 0.00	34.31 -0.38 0.00	35.79 -0.40 0.00	33.09 -0.36 0.00	28.63 -0.29 0.00	28.92 -0.27 0.00	34.68 -0.34 0.00	50.26 -0.58 0.00	92.73 -1.18 0.00	84.19 -1.06 0.00	62.38 -0.96 0.00	266.82 -4.33 0.00	152.17 -2.48 0.00	121.71 -1.99 0.00	126.38 -2.02 0.00	173.50 -2.72 0.00	66.73 -1.00 0.00	54.09 -0.77 0.00	65.49 -0.81 0.00	57.51 -0.70 0.00	34.14 -0.43 0.00	31.52 -0.45 0.00
MAPLE_RIDGE_WT_2 323611	33.05 -0.40 0.00	35.16 -0.39 0.00	31.45 -0.35 0.00	34.31 -0.38 0.00	35.79 -0.40 0.00	33.09 -0.36 0.00	28.63 -0.29 0.00	28.92 -0.27 0.00	34.68 -0.34 0.00	50.26 -0.58 0.00	92.73 -1.18 0.00	84.19 -1.06 0.00	62.38 -0.96 0.00	266.82 -4.33 0.00	152.17 -2.48 0.00	121.71 -1.99 0.00	126.38 -2.02 0.00	173.50 -2.72 0.00	66.73 -1.00 0.00	54.09 -0.77 0.00	65.49 -0.81 0.00	57.51 -0.70 0.00	34.14 -0.43 0.00	31.52 -0.45 0.00
MARBLE_RIVER_WT_PWR 323696	31.85 -1.60 0.00	33.95 -1.60 0.00	30.41 -1.38 0.00	33.28 -1.42 0.00	34.69 -1.50 0.00	32.09 -1.37 0.00	27.78 -1.15 0.00	28.08 -1.12 0.00	33.68 -1.34 0.00	48.60 -2.25 0.00	89.28 -4.62 0.00	81.29 -3.97 0.00	59.95 -3.39 0.00	256.06 -15.09 0.00	145.29 -9.37 0.00	116.26 -7.43 0.00	120.96 -7.45 0.00	166.10 -10.12 0.00	63.94 -3.79 0.00	52.06 -2.79 0.00	62.96 -3.33 0.00	55.23 -2.99 0.00	32.73 -1.85 0.00	30.05 -1.92 0.00
MG_INDUSTRY___DRP 24185	34.86 1.40 0.00	37.13 1.58 0.00	33.26 1.47 0.00	36.36 1.67 0.00	37.98 1.79 0.00	34.97 1.51 0.00	30.05 1.12 0.00	30.25 1.05 0.00	36.24 1.22 0.00	52.74 1.89 0.00	96.81 2.90 0.00	87.51 2.26 0.00	65.22 1.89 0.00	278.95 7.80 0.00	159.09 4.44 0.00	127.64 3.94 0.00	132.41 4.01 0.00	181.52 5.30 0.00	69.79 2.07 0.00	56.68 1.83 0.00	68.53 2.24 0.00	60.29 2.07 0.00	35.88 1.30 0.00	33.35 1.38 0.00
MID___OSWEGATCHIE_HYD 23849	32.07 -1.39 0.00	34.00 -1.55 0.00	30.32 -1.47 0.00	33.07 -1.63 0.00	34.51 -1.68 0.00	32.03 -1.43 0.00	27.83 -1.09 0.00	28.31 -0.89 0.00	34.49 -0.54 0.00	50.09 -0.75 0.00	93.11 -0.79 0.00	84.94 -0.31 0.00	62.28 -1.05 0.00	266.75 -4.39 0.00	151.58 -3.07 0.00	120.94 -2.75 0.00	125.52 -2.89 0.00	172.34 -3.88 0.00	66.24 -1.49 0.00	53.64 -1.21 0.00	64.78 -1.52 0.00	56.98 -1.23 0.00	33.60 -0.98 0.00	30.75 -1.22 0.00
MID___RAQUETTE_HYD 23851	30.71 -2.75 0.00	32.62 -2.93 0.00	29.13 -2.66 0.00	31.81 -2.88 0.00	33.18 -3.01 0.00	30.75 -2.70 0.00	26.73 -2.19 0.00	27.15 -2.04 0.00	33.24 -1.79 0.00	48.09 -2.76 0.00	88.97 -4.94 0.00	81.06 -4.20 0.00	58.80 -4.53 0.00	251.07 -20.07 0.00	142.66 -11.99 0.00	114.04 -9.66 0.00	118.36 -10.05 0.00	162.46 -13.75 0.00	62.61 -5.12 0.00	50.89 -3.96 0.00	61.46 -4.83 0.00	54.00 -4.21 0.00	31.92 -2.66 0.00	29.27 -2.70 0.00
MILLIKEN___1 23584	34.35 0.89 0.00	36.15 0.60 0.00	32.34 0.55 0.00	35.09 0.40 0.00	36.49 0.30 0.00	33.80 0.34 0.00	29.34 0.42 0.00	29.71 0.51 0.00	35.54 0.52 0.00	51.68 -0.41 -1.25	105.68 -0.49 -12.27	99.75 -0.22 -14.72	66.13 -0.08 -2.87	303.21 1.06 -30.99	181.10 0.71 -25.73	132.29 -0.13 -8.73	161.12 -0.22 -32.93	194.58 -0.07 -18.44	82.41 -0.30 -14.99	62.10 -0.56 -7.81	76.82 -0.82 -11.35	76.34 -0.83 -18.96	34.50 -0.11 -0.04	31.98 0.01 0.00
MILLIKEN___2 23585	34.35 0.89 0.00	36.15 0.60 0.00	32.34 0.55 0.00	35.09 0.40 0.00	36.49 0.30 0.00	33.80 0.34 0.00	29.34 0.42 0.00	29.71 0.51 0.00	35.54 0.52 0.00	51.68 -0.41 -1.25	105.68 -0.49 -12.27	99.75 -0.22 -14.72	66.13 -0.08 -2.87	303.21 1.06 -30.99	181.10 0.71 -25.73	132.29 -0.13 -8.73	161.12 -0.22 -32.93	194.58 -0.07 -18.44	82.41 -0.30 -14.99	62.10 -0.56 -7.81	76.82 -0.82 -11.35	76.34 -0.83 -18.96	34.50 -0.11 -0.04	31.98 0.01 0.00
MILLIKEN___DIESEL 23629	34.35 0.89 0.00	36.15 0.60 0.00	32.34 0.55 0.00	35.09 0.40 0.00	36.49 0.30 0.00	33.80 0.34 0.00	29.34 0.42 0.00	29.71 0.51 0.00	35.54 0.52 0.00	51.68 -0.41 -1.25	105.68 -0.49 -12.27	99.75 -0.22 -14.72	66.13 -0.08 -2.87	303.21 1.06 -30.99	181.10 0.71 -25.73	132.29 -0.13 -8.73	161.12 -0.22 -32.93	194.58 -0.07 -18.44	82.41 -0.30 -14.99	62.10 -0.56 -7.81	76.82 -0.82 -11.35	76.34 -0.83 -18.96	34.50 -0.11 -0.04	31.98 0.01 0.00
MILLSEAT___LFGE 323607	33.42 -0.03 0.00	35.04 -0.51 0.00	31.20 -0.59 0.00	33.76 -0.94 0.00	35.14 -1.05 0.00	33.04 -0.41 0.00	28.60 -0.32 0.00	28.58 -0.62 0.00	34.36 -0.66 0.00	51.70 -1.16 -2.01	146.47 2.19 -50.38	162.79 3.16 -74.37	71.54 1.80 -6.41	407.39 13.16 -123.08	319.29 7.74 -156.89	183.49 4.42 -55.38	467.99 5.42 -334.16	268.49 8.18 -84.09	214.02 2.04 -144.25	133.48 0.70 -77.92	178.82 0.30 -112.23	237.57 0.06 -179.30	34.27 -0.37 -0.07	31.08 -0.89 0.00
MODEL_CITY_ENERGY 24167	32.86 -0.60 0.00	34.45 -1.10 0.00	30.71 -1.09 0.00	33.22 -1.47 0.00	34.57 -1.62 0.00	32.51 -0.95 0.00	28.10 -0.82 0.00	27.90 -1.30 0.00	33.41 -1.61 0.00	51.03 -2.68 -2.87	170.12 -0.64 -76.87	200.23 0.59 -114.39	72.47 -0.29 -9.43	466.50 4.82 -190.53	400.53 2.88 -243.00	214.45 0.42 -90.33	603.61 1.46 -473.74	305.02 2.85 -125.96	272.68 -0.06 -205.01	164.44 -0.97 -110.55	217.48 -1.84 -153.02	300.49 -1.90 -244.18	33.21 -1.46 -0.08	30.21 -1.76 0.00
MODERN_LFGE___ 323580	32.86 -0.60 0.00	34.45 -1.10 0.00	30.71 -1.09 0.00	33.22 -1.47 0.00	34.57 -1.62 0.00	32.51 -0.95 0.00	28.10 -0.82 0.00	27.90 -1.30 0.00	33.41 -1.61 0.00	51.03 -2.68 -2.87	170.12 -0.64 -76.87	200.23 0.59 -114.39	72.47 -0.29 -9.43	466.50 4.82 -190.53	400.53 2.88 -243.00	214.45 0.42 -90.33	603.61 1.46 -473.74	305.02 2.85 -125.96	272.68 -0.06 -205.01	164.44 -0.97 -110.55	217.48 -1.84 -153.02	300.49 -1.90 -244.18	33.21 -1.46 -0.08	30.21 -1.76 0.00
MOHAWK_PAPER___DRP 24187	35.16 1.70 0.00	37.46 1.91 0.00	33.57 1.78 0.00	36.71 2.02 0.00	38.34 2.15 0.00	35.30 1.85 0.00	30.47 1.55 0.00	30.71 1.51 0.00	36.89 1.87 0.00	53.95 3.10 0.00	99.07 5.17 0.00	89.60 4.35 0.00	66.88 3.54 0.00	286.49 15.34 0.00	163.40 8.53 -0.21	130.89 7.19 0.00	135.96 7.50 -0.06	186.66 9.89 -0.56	71.64 3.91 0.00	58.22 3.36 0.00	70.29 3.99 0.00	61.70 3.49 0.00	36.57 1.97 -0.01	33.93 1.94 -0.02
MONGAUP___HYD 23641	37.25 3.80 0.00	39.51 3.96 0.00	35.29 3.49 0.00	38.46 3.77 0.00	40.18 3.99 0.00	37.18 3.72 0.00	32.15 3.23 0.00	32.41 3.21 0.00	38.79 3.77 0.00	56.18 5.33 0.00	103.55 9.64 0.00	94.24 8.99 0.00	70.25 6.91 0.00	384.64 27.25 -86.25	452.88 16.20 -282.03	283.07 13.26 -146.11	226.74 13.62 -84.72	338.56 18.78 -143.57	74.75 7.02 0.00	60.54 5.69 0.00	73.66 7.36 0.00	65.08 6.87 0.00	39.08 4.29 -0.20	36.41 3.95 -0.49
MONTAUK___DIESEL 23721	40.02 6.57 0.00	42.19 6.64 0.00	37.59 5.79 0.00	40.69 6.00 0.00	42.40 6.21 0.00	39.27 5.81 0.00	33.89 4.97 0.00	34.77 5.57 0.00	42.02 7.00 0.00	61.43 10.58 0.00	115.65 21.75 0.00	102.48 17.22 0.00	76.82 13.43 -0.05	414.76 57.37 -86.25	471.76 34.22 -282.88	296.04 26.19 -146.15	242.94 29.38 -85.16	387.23 42.44 -168.57	82.58 14.85 0.00	65.59 10.73 0.00	79.77 13.47 0.00	70.24 12.03 0.00	41.33 6.99 0.25	39.35 7.64 0.25
MUNSVILLE_WIND_PWR 323609	36.80 3.35 0.00	38.76 3.21 0.00	34.56 2.76 0.00	37.51 2.82 0.00	39.17 2.98 0.00	36.48 3.03 0.00	31.74 2.81 0.00	32.39 3.19 0.00	39.18 4.17 0.00	58.68 5.94 -1.89	124.78 12.67 -18.21	118.72 11.78 -21.68	76.29 8.63 -4.32	356.27 39.05 -46.07	214.44 22.18 -37.60	153.05 16.64 -12.71	191.50 17.30 -45.80	227.62 24.26 -27.14	97.35 8.67 -20.95	72.41 6.67 -10.88	90.25 8.13 -15.82	91.71 6.94 -26.56	38.49 3.85 -0.05	35.15 3.19 0.00
N_SALMON___HYD 24042	31.80 -1.65 0.00	33.81 -1.74 0.00	30.23 -1.56 0.00	33.04 -1.65 0.00	34.44 -1.75 0.00	31.89 -1.57 0.00	27.65 -1.27 0.00	28.04 -1.15 0.00	33.85 -1.18 0.00	48.96 -1.89 0.00	90.20 -3.70 0.00	82.21 -3.04 0.00	60.40 -2.94 0.00	257.84 -13.30 0.00	146.32 -8.33 0.00	117.13 -6.57 0.00	121.67 -6.73 0.00	167.08 -9.13 0.00	64.37 -3.36 0.00	52.38 -2.47 0.00	63.31 -2.99 0.00	55.56 -2.65 0.00	32.90 -1.68 0.00	30.17 -1.80 0.00

N.E._GEN_SANDY PD 24062	39.27 3.06 2.19	38.18 2.64 0.00	34.28 2.48 0.00	37.50 2.80 0.00	39.18 2.99 0.00	36.06 2.61 0.00	31.12 2.20 0.00	31.26 2.06 0.00	37.51 2.49 0.00	50.13 3.26 -2.29	100.26 6.35 0.00	90.37 5.12 0.00	67.48 4.15 0.00	288.50 17.35 0.00	166.55 9.37 -2.52	131.77 8.01 -0.06	137.28 8.16 -0.72	193.62 10.71 -6.70	72.06 4.33 0.00	58.68 3.83 0.00	70.92 4.62 0.00	58.55 3.31 -8.27	39.25 2.76 1.33	31.01 2.21 1.01
NARROWS_GT1_1 24228	57.74 3.93 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.61 9.64 -28.08	121.75 8.59 -27.90	93.02 6.58 -23.10	385.36 27.13 -87.08	454.44 15.63 -284.15	445.65 13.13 -308.82	510.06 13.00 -368.66	491.48 18.25 -297.02	515.40 6.84 -440.83	460.48 5.60 -400.02	464.43 6.69 -391.45	402.14 6.28 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
NARROWS_GT1_2 24229	57.74 3.93 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.61 9.64 -28.08	121.75 8.59 -27.90	93.02 6.58 -23.10	385.36 27.13 -87.08	454.44 15.63 -284.15	445.65 13.13 -308.82	510.06 13.00 -368.66	491.48 18.25 -297.02	515.40 6.84 -440.83	460.48 5.60 -400.02	464.43 6.69 -391.45	402.14 6.28 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
NARROWS_GT1_3 24230	57.74 3.93 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.61 9.64 -28.08	121.75 8.59 -27.90	93.02 6.58 -23.10	385.36 27.13 -87.08	454.44 15.63 -284.15	445.65 13.13 -308.82	510.06 13.00 -368.66	491.48 18.25 -297.02	515.40 6.84 -440.83	460.48 5.60 -400.02	464.43 6.69 -391.45	402.14 6.28 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
NARROWS_GT1_4 24231	57.74 3.93 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.61 9.64 -28.08	121.75 8.59 -27.90	93.02 6.58 -23.10	385.36 27.13 -87.08	454.44 15.63 -284.15	445.65 13.13 -308.82	510.06 13.00 -368.66	491.48 18.25 -297.02	515.40 6.84 -440.83	460.48 5.60 -400.02	464.43 6.69 -391.45	402.14 6.28 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
NARROWS_GT1_5 24232	57.74 3.93 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.61 9.64 -28.08	121.75 8.59 -27.90	93.02 6.58 -23.10	385.36 27.13 -87.08	454.44 15.63 -284.15	445.65 13.13 -308.82	510.06 13.00 -368.66	491.48 18.25 -297.02	515.40 6.84 -440.83	460.48 5.60 -400.02	464.43 6.69 -391.45	402.14 6.28 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
NARROWS_GT1_6 24233	57.74 3.93 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.61 9.64 -28.08	121.75 8.59 -27.90	93.02 6.58 -23.10	385.36 27.13 -87.08	454.44 15.63 -284.15	445.65 13.13 -308.82	510.06 13.00 -368.66	491.48 18.25 -297.02	515.40 6.84 -440.83	460.48 5.60 -400.02	464.43 6.69 -391.45	402.14 6.28 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
NARROWS_GT1_7 24234	57.74 3.93 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.61 9.64 -28.08	121.75 8.59 -27.90	93.02 6.58 -23.10	385.36 27.13 -87.08	454.44 15.63 -284.15	445.65 13.13 -308.82	510.06 13.00 -368.66	491.48 18.25 -297.02	515.40 6.84 -440.83	460.48 5.60 -400.02	464.43 6.69 -391.45	402.14 6.28 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
NARROWS_GT1_8 24235	57.74 3.93 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.61 9.64 -28.08	121.75 8.59 -27.90	93.02 6.58 -23.10	385.36 27.13 -87.08	454.44 15.63 -284.15	445.65 13.13 -308.82	510.06 13.00 -368.66	491.48 18.25 -297.02	515.40 6.84 -440.83	460.48 5.60 -400.02	464.43 6.69 -391.45	402.14 6.28 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
NARROWS_GT2_1 24236	57.74 3.93 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.61 9.64 -28.08	121.75 8.59 -27.90	93.02 6.58 -23.10	385.36 27.13 -87.08	454.44 15.63 -284.15	445.65 13.13 -308.82	510.06 13.00 -368.66	491.48 18.25 -297.02	515.40 6.84 -440.83	460.48 5.60 -400.02	464.43 6.69 -391.45	402.14 6.28 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
NARROWS_GT2_2 24237	57.74 3.93 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.61 9.64 -28.08	121.75 8.59 -27.90	93.02 6.58 -23.10	385.36 27.13 -87.08	454.44 15.63 -284.15	445.65 13.13 -308.82	510.06 13.00 -368.66	491.48 18.25 -297.02	515.40 6.84 -440.83	460.48 5.60 -400.02	464.43 6.69 -391.45	402.14 6.28 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
NARROWS_GT2_3 24238	57.74 3.93 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.61 9.64 -28.08	121.75 8.59 -27.90	93.02 6.58 -23.10	385.36 27.13 -87.08	454.44 15.63 -284.15	445.65 13.13 -308.82	510.06 13.00 -368.66	491.48 18.25 -297.02	515.40 6.84 -440.83	460.48 5.60 -400.02	464.43 6.69 -391.45	402.14 6.28 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
NARROWS_GT2_4 24239	57.74 3.93 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.61 9.64 -28.08	121.75 8.59 -27.90	93.02 6.58 -23.10	385.36 27.13 -87.08	454.44 15.63 -284.15	445.65 13.13 -308.82	510.06 13.00 -368.66	491.48 18.25 -297.02	515.40 6.84 -440.83	460.48 5.60 -400.02	464.43 6.69 -391.45	402.14 6.28 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
NARROWS_GT2_5 24240	57.74 3.93 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.61 9.64 -28.08	121.75 8.59 -27.90	93.02 6.58 -23.10	385.36 27.13 -87.08	454.44 15.63 -284.15	445.65 13.13 -308.82	510.06 13.00 -368.66	491.48 18.25 -297.02	515.40 6.84 -440.83	460.48 5.60 -400.02	464.43 6.69 -391.45	402.14 6.28 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
NARROWS_GT2_6 24241	57.74 3.93 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.61 9.64 -28.08	121.75 8.59 -27.90	93.02 6.58 -23.10	385.36 27.13 -87.08	454.44 15.63 -284.15	445.65 13.13 -308.82	510.06 13.00 -368.66	491.48 18.25 -297.02	515.40 6.84 -440.83	460.48 5.60 -400.02	464.43 6.69 -391.45	402.14 6.28 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
NARROWS_GT2_7 24242	57.74 3.93 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.61 9.64 -28.08	121.75 8.59 -27.90	93.02 6.58 -23.10	385.36 27.13 -87.08	454.44 15.63 -284.15	445.65 13.13 -308.82	510.06 13.00 -368.66	491.48 18.25 -297.02	515.40 6.84 -440.83	460.48 5.60 -400.02	464.43 6.69 -391.45	402.14 6.28 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93
NARROWS_GT2_8 24243	57.74 3.93 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.61 9.64 -28.08	121.75 8.59 -27.90	93.02 6.58 -23.10	385.36 27.13 -87.08	454.44 15.63 -284.15	445.65 13.13 -308.82	510.06 13.00 -368.66	491.48 18.25 -297.02	515.40 6.84 -440.83	460.48 5.60 -400.02	464.43 6.69 -391.45	402.14 6.28 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93

NEG CAPITAL___MECHNVIL 23645	35.68 2.22 0.00	38.00 2.45 0.00	34.04 2.25 0.00	37.22 2.53 0.00	38.87 2.68 0.00	35.80 2.34 0.00	30.98 2.06 0.00	31.31 2.11 0.00	37.73 2.70 0.00	55.34 4.49 0.00	101.86 7.95 0.00	92.22 6.96 0.00	68.90 5.56 0.00	295.41 24.26 0.00	168.46 13.43 -0.37	134.75 11.04 -0.01	140.15 11.64 -0.11	192.89 15.69 -0.99	73.96 6.23 0.00	60.10 5.24 0.00	72.50 6.20 0.00	63.53 5.32 0.00	37.47 2.87 -0.02	34.70 2.69 -0.04
NEG CENTRAL_HIGH_ACRES 23767	32.95 -0.51 0.00	34.69 -0.85 0.00	30.95 -0.84 0.00	33.58 -1.12 0.00	34.97 -1.22 0.00	32.70 -0.76 0.00	28.41 -0.51 0.00	28.74 -0.46 0.00	34.56 -0.46 0.00	48.19 -0.80 1.86	78.54 0.82 16.18	68.25 1.45 18.45	60.24 1.05 4.15	236.98 7.03 41.19	128.38 4.12 30.40	115.90 2.33 10.13	103.01 2.81 28.20	156.84 4.11 23.48	55.36 1.05 13.41	48.33 0.26 6.78	56.43 0.06 9.93	40.85 -0.15 17.21	34.18 -0.35 0.05	31.26 -0.71 0.00
NEG CENTRAL___DRP 24199	34.12 0.66 0.00	36.02 0.47 0.00	32.13 0.34 0.00	34.91 0.22 0.00	36.41 0.22 0.00	33.93 0.48 0.00	29.41 0.49 0.00	29.81 0.61 0.00	35.86 0.84 0.00	51.98 1.13 0.00	97.64 3.74 0.00	88.95 3.70 0.00	66.01 2.67 0.00	284.91 13.76 0.00	162.53 7.87 0.00	128.99 5.29 0.00	134.07 5.67 0.00	184.41 8.19 0.00	70.43 2.70 0.00	56.58 1.72 0.00	68.30 2.00 0.00	59.77 1.56 0.00	35.32 0.75 0.00	32.41 0.44 0.00
NEG CENTRAL___INDECK 23768	33.94 0.48 0.00	35.61 0.06 0.00	31.67 -0.13 0.00	34.33 -0.36 0.00	35.77 -0.42 0.00	33.56 0.10 0.00	29.15 0.23 0.00	29.59 0.39 0.00	35.78 0.76 0.00	56.77 1.18 -4.74	146.79 5.83 -47.06	148.09 6.18 -56.66	78.66 4.41 -10.92	413.13 23.23 -118.75	266.90 12.79 -99.45	166.05 8.47 -33.89	271.56 9.20 -133.96	261.48 13.60 -71.67	132.91 4.48 -60.70	89.35 2.77 -31.72	115.44 2.40 -46.04	137.29 2.40 -76.68	35.64 0.93 -0.13	32.20 0.23 0.00
NEG CENTRAL___SENECA 23627	34.49 1.03 0.00	36.35 0.80 0.00	32.40 0.61 0.00	35.19 0.50 0.00	36.68 0.49 0.00	34.24 0.78 0.00	29.67 0.75 0.00	30.12 0.93 0.00	36.31 1.29 0.00	52.70 1.86 0.00	102.38 5.65 -2.83	95.49 5.56 -4.68	67.56 4.06 -0.16	297.80 20.46 -6.19	176.91 11.66 -10.59	134.64 8.01 -2.93	160.17 8.64 -23.12	192.13 12.51 -3.40	81.71 4.19 -9.80	63.03 2.81 -5.36	77.61 3.32 -7.99	73.48 2.63 -12.64	35.85 1.27 0.00	32.78 0.81 0.00
NEG CENTRAL___STATE_STREET 24147	35.11 1.65 0.00	37.00 1.46 0.00	32.98 1.18 0.00	35.70 1.00 0.00	37.21 1.02 0.00	34.79 1.34 0.00	30.24 1.31 0.00	30.68 1.48 0.00	36.91 1.88 0.00	53.24 2.39 0.00	99.74 5.84 0.00	90.75 5.50 0.00	67.46 4.12 0.00	291.19 20.05 0.00	166.12 11.47 0.00	131.77 8.07 0.00	136.34 7.94 0.00	187.38 11.17 0.00	71.60 3.87 0.00	57.51 2.65 0.00	69.32 3.02 0.00	60.68 2.47 0.00	35.97 1.39 0.00	33.03 1.07 0.00
NEG MILLWOOD___DRP 24198	37.55 4.09 0.00	39.82 4.27 0.00	35.53 3.74 0.00	38.69 3.99 0.00	40.41 4.22 0.00	37.36 3.90 0.00	32.32 3.40 0.00	32.62 3.42 0.00	39.15 4.12 0.00	56.95 6.10 0.00	105.00 11.10 0.00	95.18 9.93 0.00	71.07 7.74 0.00	390.84 33.44 -86.25	456.68 19.52 -282.50	285.76 15.93 -146.13	229.73 16.40 -84.93	343.01 22.70 -144.09	76.32 8.59 0.00	61.65 6.79 0.00	74.41 8.11 0.00	65.53 7.32 0.00	39.25 4.43 -0.24	36.61 4.06 -0.58
NEG NORTH_FLCN_SEA 23793	32.13 -1.33 0.00	34.26 -1.29 0.00	30.74 -1.05 0.00	33.66 -1.03 0.00	35.09 -1.10 0.00	32.40 -1.06 0.00	27.99 -0.93 0.00	28.21 -0.99 0.00	33.71 -1.31 0.00	48.48 -2.36 0.00	88.89 -5.01 0.00	80.96 -4.29 0.00	59.82 -3.52 0.00	255.75 -15.39 0.00	144.90 -9.75 0.00	116.06 -7.64 0.00	120.70 -7.70 0.00	165.67 -10.55 0.00	63.70 -4.03 0.00	51.93 -2.93 0.00	62.83 -3.46 0.00	55.11 -3.11 0.00	32.65 -1.93 0.00	29.99 -1.97 0.00
NEG NORTH_KES_CHATEGAY 23792	31.83 -1.63 0.00	33.89 -1.66 0.00	30.35 -1.45 0.00	33.18 -1.51 0.00	34.59 -1.60 0.00	32.00 -1.46 0.00	27.72 -1.20 0.00	28.04 -1.16 0.00	33.66 -1.36 0.00	48.59 -2.26 0.00	89.26 -4.64 0.00	81.32 -3.93 0.00	59.95 -3.39 0.00	255.98 -15.17 0.00	145.24 -9.42 0.00	116.34 -7.36 0.00	120.91 -7.50 0.00	166.03 -10.18 0.00	63.97 -3.76 0.00	52.09 -2.77 0.00	62.98 -3.32 0.00	55.25 -2.96 0.00	32.75 -1.83 0.00	30.08 -1.89 0.00
NEG NORTH___ALICE_FALLS 23915	32.09 -1.37 0.00	34.17 -1.37 0.00	30.65 -1.14 0.00	33.54 -1.16 0.00	34.97 -1.22 0.00	32.30 -1.16 0.00	27.94 -0.99 0.00	28.24 -0.96 0.00	33.84 -1.18 0.00	48.78 -2.07 0.00	89.54 -4.36 0.00	81.57 -3.68 0.00	60.24 -3.10 0.00	257.71 -13.44 0.00	146.11 -8.55 0.00	116.96 -6.74 0.00	121.61 -6.79 0.00	167.06 -9.16 0.00	64.25 -3.48 0.00	52.36 -2.50 0.00	63.34 -2.95 0.00	55.54 -2.67 0.00	32.89 -1.69 0.00	30.18 -1.79 0.00
NEG NORTH___LWR_SARANAC 23913	32.09 -1.37 0.00	34.17 -1.37 0.00	30.65 -1.14 0.00	33.54 -1.16 0.00	34.97 -1.22 0.00	32.30 -1.16 0.00	27.94 -0.99 0.00	28.24 -0.96 0.00	33.84 -1.18 0.00	48.78 -2.07 0.00	89.54 -4.36 0.00	81.57 -3.68 0.00	60.24 -3.10 0.00	257.71 -13.44 0.00	146.11 -8.55 0.00	116.96 -6.74 0.00	121.61 -6.79 0.00	167.06 -9.16 0.00	64.25 -3.48 0.00	52.36 -2.50 0.00	63.34 -2.95 0.00	55.54 -2.67 0.00	32.89 -1.69 0.00	30.18 -1.79 0.00
NEG NORTH___PLATTSBURG 23628	32.09 -1.37 0.00	34.17 -1.37 0.00	30.65 -1.14 0.00	33.54 -1.16 0.00	34.97 -1.22 0.00	32.30 -1.16 0.00	27.94 -0.99 0.00	28.24 -0.96 0.00	33.84 -1.18 0.00	48.78 -2.07 0.00	89.54 -4.36 0.00	81.57 -3.68 0.00	60.24 -3.10 0.00	257.71 -13.44 0.00	146.11 -8.55 0.00	116.96 -6.74 0.00	121.61 -6.79 0.00	167.06 -9.16 0.00	64.25 -3.48 0.00	52.36 -2.50 0.00	63.34 -2.95 0.00	55.54 -2.67 0.00	32.89 -1.69 0.00	30.18 -1.79 0.00
NEG WEST_LEA_LOCKPORT 23791	33.03 -0.43 0.00	34.67 -0.88 0.00	30.90 -0.90 0.00	33.43 -1.26 0.00	34.79 -1.40 0.00	32.70 -0.75 0.00	28.20 -0.73 0.00	28.00 -1.20 0.00	33.56 -1.46 0.00	50.93 -2.47 -2.55	147.42 -0.29 -53.80	163.74 0.85 -77.64	70.86 -0.01 -7.53	408.41 5.42 -131.84	318.85 3.21 -160.98	181.27 0.84 -56.73	545.00 1.80 -414.80	280.65 3.32 -101.11	246.70 0.16 -178.81	150.76 -0.77 -96.68	205.45 -1.37 -140.53	281.19 -1.48 -224.46	33.44 -1.22 -0.08	30.44 -1.53 0.00
NEG WEST___LANCASTR 23811	33.66 0.20 0.00	35.36 -0.19 0.00	31.51 -0.29 0.00	34.15 -0.54 0.00	35.57 -0.62 0.00	33.37 -0.08 0.00	28.77 -0.15 0.00	29.00 -0.20 0.00	34.85 -0.17 0.00	70.49 -0.23 -19.87	300.24 3.63 -202.71	335.80 4.08 -246.46	111.96 2.52 -46.11	799.32 16.86 -511.31	601.25 9.45 -437.14	276.10 5.10 -147.31	606.82 6.28 -472.13	474.04 10.10 -216.58	287.04 2.73 -216.58	168.36 1.25 -112.25	228.97 1.59 -161.08	330.12 1.02 -270.89	35.33 0.20 -0.56	31.63 -0.34 0.00
NEG_PENN_ALLEGHNY 23528	34.79 1.34 0.00	36.78 1.23 0.00	32.87 1.08 0.00	35.83 1.14 0.00	37.36 1.17 0.00	34.68 1.23 0.00	29.94 1.01 0.00	30.30 1.10 0.00	36.42 1.39 0.00	55.76 2.09 -2.83	126.22 5.16 -27.16	122.42 4.88 -32.28	73.30 3.51 -6.46	356.96 17.07 -68.74	220.46 9.94 -55.87	149.58 7.02 -18.86	202.87 7.56 -66.91	227.53 10.97 -40.34	102.23 3.84 -30.66	73.53 2.77 -15.90	92.82 3.39 -23.14	99.92 2.82 -38.89	36.19 1.53 -0.08	33.22 1.25 0.00
NEG___GEN_MONROE 24207	34.07 0.62 0.00	35.77 0.22 0.00	31.87 0.07 0.00	34.51 -0.18 0.00	35.92 -0.27 0.00	33.69 0.24 0.00	29.29 0.37 0.00	29.58 0.38 0.00	35.65 0.63 0.00	51.67 0.82 0.00	106.27 4.97 -7.39	103.09 5.60 -12.24	67.76 3.99 -0.43	308.58 21.24 -16.19	194.63 12.28 -27.69	141.99 8.46 -9.84	213.58 9.37 -75.80	200.69 13.32 -11.15	104.16 4.31 -32.12	75.09 2.66 -17.57	94.07 2.78 -24.99	99.88 2.19 -39.48	35.46 0.88 0.00	32.23 0.26 0.00
NEPA___ENERGY 23901	33.21 -0.25 0.00	34.96 -0.59 0.00	31.21 -0.58 0.00	33.97 -0.73 0.00	35.41 -0.78 0.00	33.19 -0.26 0.00	28.50 -0.42 0.00	28.81 -0.38 0.00	34.63 -0.39 0.00	68.41 -0.50 -18.06	269.16 2.66 -172.60	292.68 2.67 -204.75	105.82 1.26 -41.22	719.56 11.60 -436.81	514.36 6.19 -353.52	245.53 2.34 -119.50	491.41 3.11 -359.90	430.27 6.43 -247.62	236.41 1.45 -167.24	141.05 0.27 -85.93	191.32 0.87 -124.16	269.62 0.33 -211.07	34.90 -0.19 -0.51	31.37 -0.60 0.00

NEVERSINK___HYD 23608	36.53 3.08 0.00	38.69 3.15 0.00	34.50 2.71 0.00	37.59 2.90 0.00	39.24 3.05 0.00	36.30 2.84 0.00	31.39 2.47 0.00	31.79 2.59 0.00	38.26 3.24 0.00	55.50 4.65 0.00	102.74 8.83 0.00	93.53 8.28 0.00	69.73 6.39 0.00	386.82 29.42 -86.25	453.48 17.54 -281.28	284.03 14.25 -146.08	227.36 14.57 -84.39	339.15 20.20 -142.74	75.24 7.52 0.00	60.79 5.93 0.00	73.37 7.08 0.00	64.47 6.26 0.00	38.33 3.60 -0.15	35.44 3.11 -0.37
NEWTON___FALLS_HYD 23847	32.07 -1.39 0.00	34.00 -1.55 0.00	30.32 -1.47 0.00	33.07 -1.63 0.00	34.51 -1.68 0.00	32.03 -1.43 0.00	27.83 -1.09 0.00	28.31 -0.89 0.00	34.49 -0.54 0.00	50.09 -0.75 0.00	93.11 -0.79 0.00	84.94 -0.31 0.00	62.28 -1.05 0.00	266.75 -4.39 0.00	151.58 -3.07 0.00	120.94 -2.75 0.00	125.52 -2.89 0.00	172.34 -3.88 0.00	66.24 -1.49 0.00	53.64 -1.21 0.00	64.78 -1.52 0.00	56.98 -1.23 0.00	33.60 -0.98 0.00	30.75 -1.22 0.00
NIAGARA___ 23760	32.61 -0.85 0.00	34.30 -1.24 0.00	30.60 -1.20 0.00	33.12 -1.58 0.00	34.46 -1.73 0.00	32.35 -1.11 0.00	27.93 -0.99 0.00	27.88 -1.32 0.00	33.35 -1.67 0.00	37.77 -2.80 10.27	-19.13 -1.25 111.79	-53.93 -0.19 139.00	38.57 -0.53 24.24	-9.01 2.09 282.25	-96.52 1.24 252.42	37.00 -0.99 85.71	-343.35 -0.40 471.35	-8.74 0.31 185.27	-141.61 -0.82 208.51	-57.36 -1.46 110.77	-98.80 -1.86 163.24	-210.25 -1.88 266.58	32.91 -1.38 0.29	30.29 -1.68 0.00
NINE_MILE_1 23575	32.66 -0.80 0.00	34.60 -0.94 0.00	30.93 -0.86 0.00	33.69 -1.00 0.00	35.14 -1.04 0.00	32.58 -0.88 0.00	28.19 -0.73 0.00	28.49 -0.71 0.00	34.18 -0.84 0.00	49.55 -1.30 0.00	92.01 -1.89 0.00	83.64 -1.61 0.00	62.18 -1.16 0.00	266.60 -4.55 0.00	152.18 -2.48 0.00	121.45 -2.25 0.00	126.17 -2.23 0.00	173.21 -3.01 0.00	66.49 -1.24 0.00	53.71 -1.15 0.00	64.83 -1.46 0.00	56.91 -1.30 0.00	33.76 -0.82 0.00	31.14 -0.82 0.00
NINE_MILE_2 23744	32.66 -0.80 0.00	34.61 -0.94 0.00	30.93 -0.86 0.00	33.70 -0.99 0.00	35.15 -1.04 0.00	32.58 -0.88 0.00	28.20 -0.73 0.00	28.49 -0.71 0.00	34.18 -0.84 0.00	49.55 -1.30 0.00	92.01 -1.89 0.00	83.64 -1.61 0.00	62.18 -1.16 0.00	266.56 -4.58 0.00	152.18 -2.48 0.00	121.45 -2.25 0.00	126.16 -2.24 0.00	173.19 -3.03 0.00	66.48 -1.25 0.00	53.71 -1.15 0.00	64.83 -1.46 0.00	56.91 -1.30 0.00	33.76 -0.82 0.00	31.14 -0.82 0.00
NM_CAPITAL___DRP 24208	34.80 1.35 0.00	37.12 1.57 0.00	33.28 1.49 0.00	36.40 1.71 0.00	38.02 1.83 0.00	34.98 1.53 0.00	30.19 1.27 0.00	30.40 1.21 0.00	36.48 1.46 0.00	53.28 2.43 0.00	97.76 3.86 0.00	88.34 3.08 0.00	65.92 2.58 0.00	282.17 11.03 0.00	160.70 6.04 0.00	128.95 5.26 0.00	133.81 5.41 0.00	183.27 7.05 0.00	70.56 2.83 0.00	57.34 2.48 0.00	69.26 2.96 0.00	60.84 2.63 0.00	36.09 1.51 0.00	33.53 1.56 0.00
NM_CENTRAL___DRP 24181	33.66 0.20 0.00	35.61 0.07 0.00	31.79 0.00 0.00	34.62 -0.08 0.00	36.11 -0.08 0.00	33.51 0.05 0.00	29.03 0.11 0.00	29.37 0.17 0.00	35.27 0.25 0.00	51.11 0.26 0.00	95.30 1.39 0.00	86.71 1.46 0.00	64.51 1.17 0.00	277.29 6.14 0.00	158.32 3.66 0.00	126.24 2.54 0.00	131.18 2.78 0.00	180.08 3.86 0.00	69.02 1.29 0.00	55.63 0.78 0.00	67.09 0.80 0.00	58.83 0.62 0.00	34.83 0.25 0.00	32.12 0.15 0.00
NM_FRONTIER___DRP 24179	32.23 -1.23 0.00	34.13 -1.42 0.00	30.44 -1.35 0.00	32.94 -1.75 0.00	34.28 -1.91 0.00	32.20 -1.26 0.00	27.78 -1.15 0.00	27.46 -1.73 0.00	32.74 -2.28 0.00	43.46 -3.69 -57.18	148.82 -2.26 -111.19	195.54 -0.90 -111.19	59.15 -1.15 3.03	377.02 -1.08 -106.95	428.22 -0.54 -274.10	179.87 -3.20 -59.38	451.50 -2.52 -325.62	181.95 -2.67 -8.41	200.63 -2.10 -135.00	127.29 -2.55 -74.99	213.13 -2.73 -149.56	293.51 -2.62 -237.91	32.75 -1.86 -0.03	29.88 -2.09 0.00
NM_ST_REGIS___HYD 24053	31.01 -2.44 0.00	32.97 -2.58 0.00	29.44 -2.35 0.00	32.16 -2.54 0.00	33.53 -2.66 0.00	31.07 -2.38 0.00	27.00 -1.92 0.00	27.43 -1.77 0.00	33.45 -1.57 0.00	48.40 -2.45 0.00	89.42 -4.48 0.00	81.50 -3.75 0.00	59.32 -4.02 0.00	253.24 -17.91 0.00	143.87 -10.79 0.00	115.03 -8.66 0.00	119.40 -9.00 0.00	164.01 -12.21 0.00	63.17 -4.55 0.00	51.37 -3.48 0.00	62.07 -4.23 0.00	54.51 -3.71 0.00	32.24 -2.34 0.00	29.55 -2.42 0.00
NORTHPORT___1 23551	36.36 2.91 0.00	38.82 3.27 0.00	34.73 2.94 0.00	37.74 3.05 0.00	39.37 3.18 0.00	36.39 2.94 0.00	31.18 2.26 0.00	31.63 2.43 0.00	38.02 3.00 0.00	55.29 4.45 0.00	102.30 8.40 0.00	92.01 6.75 0.00	68.53 5.15 -0.04	378.35 20.96 -86.25	450.08 12.55 -282.88	279.64 9.80 -146.14	224.59 11.04 -85.14	362.74 17.95 -168.57	73.58 5.85 0.00	58.88 4.02 0.00	71.18 4.88 0.00	63.07 4.86 0.00	37.46 3.18 0.30	34.93 3.30 0.35
NORTHPORT___2 23552	36.36 2.91 0.00	38.82 3.27 0.00	34.73 2.94 0.00	37.74 3.05 0.00	39.37 3.18 0.00	36.39 2.94 0.00	31.18 2.26 0.00	31.63 2.43 0.00	38.02 3.00 0.00	55.29 4.45 0.00	102.30 8.40 0.00	92.01 6.75 0.00	68.53 5.15 -0.04	378.35 20.96 -86.25	450.08 12.55 -282.88	279.64 9.80 -146.14	224.59 11.04 -85.14	362.74 17.95 -168.57	73.58 5.85 0.00	58.88 4.02 0.00	71.18 4.88 0.00	63.07 4.86 0.00	37.46 3.18 0.30	34.93 3.30 0.35
NORTHPORT___3 23553	36.43 2.97 0.00	39.05 3.50 0.00	34.97 3.18 0.00	38.02 3.33 0.00	39.67 3.48 0.00	36.65 3.20 0.00	31.39 2.47 0.00	31.81 2.61 0.00	38.31 3.29 0.00	55.70 4.86 0.00	102.96 9.06 0.00	92.79 7.54 0.00	69.28 5.90 -0.04	380.86 23.47 -86.25	451.42 13.89 -282.88	281.04 11.20 -146.15	225.97 12.42 -85.15	363.14 18.36 -168.57	74.32 6.59 0.00	59.57 4.72 0.00	71.89 5.60 0.00	63.67 5.46 0.00	37.74 3.46 0.31	35.09 3.48 0.36
NORTHPORT___4 23650	36.43 2.97 0.00	39.05 3.50 0.00	34.97 3.18 0.00	38.02 3.33 0.00	39.67 3.48 0.00	36.65 3.20 0.00	31.39 2.47 0.00	31.81 2.61 0.00	38.31 3.29 0.00	55.70 4.86 0.00	102.96 9.06 0.00	92.79 7.54 0.00	69.28 5.90 -0.04	380.86 23.47 -86.25	451.42 13.89 -282.88	281.04 11.20 -146.15	225.97 12.42 -85.15	363.14 18.36 -168.57	74.32 6.59 0.00	59.57 4.72 0.00	71.89 5.60 0.00	63.67 5.46 0.00	37.74 3.46 0.31	35.09 3.48 0.36
NORTHPORT___IC 23718	36.36 2.91 0.00	38.82 3.27 0.00	34.73 2.94 0.00	37.74 3.05 0.00	39.37 3.18 0.00	36.39 2.94 0.00	31.18 2.26 0.00	31.63 2.43 0.00	38.02 3.00 0.00	55.29 4.45 0.00	102.30 8.40 0.00	92.01 6.75 0.00	68.53 5.15 -0.04	378.35 20.96 -86.25	450.08 12.55 -282.88	279.64 9.80 -146.14	224.59 11.04 -85.14	362.74 17.95 -168.57	73.58 5.85 0.00	58.88 4.02 0.00	71.18 4.88 0.00	63.07 4.86 0.00	37.46 3.18 0.30	34.93 3.30 0.35
NPX_GEN_1385_PROXY 323591	24.82 2.40 15.97	37.77 2.22 0.00	33.80 2.01 0.00	36.72 2.03 0.00	38.31 2.12 0.00	35.41 1.95 0.00	30.44 1.52 0.00	31.19 2.00 0.00	37.50 2.48 0.00	60.41 3.03 -12.79	100.06 6.16 0.00	90.86 5.61 0.00	67.81 4.42 -0.04	289.91 18.76 0.00	169.73 9.28 -5.80	131.38 7.54 -0.14	139.76 9.66 -1.69	232.85 17.18 -39.46	72.77 5.04 0.00	57.34 2.49 0.00	69.29 3.00 0.00	57.04 1.80 -8.26	39.33 1.96 0.44	50.25 2.16 -18.29
NPX_GEN_CSC 323557	27.51 3.84 14.72	38.83 3.28 0.00	34.69 2.89 0.00	37.59 2.90 0.00	39.20 3.01 0.00	36.27 2.81 0.00	31.22 2.30 0.00	31.81 2.61 0.00	38.05 3.03 0.00	61.44 4.07 -12.79	103.12 9.21 0.00	91.59 6.34 0.00	68.22 4.83 -0.05	289.87 18.72 0.00	171.67 11.21 -5.80	131.91 8.07 -0.14	139.77 9.67 -1.70	231.03 15.35 -39.46	72.60 4.87 0.00	57.93 3.07 0.00	70.27 3.97 0.00	57.45 2.21 -8.26	39.73 2.30 0.38	51.38 3.12 -18.46
NSINS_S_GLNS_FALLS 23858	34.95 1.49 0.00	37.29 1.75 0.00	33.43 1.64 0.00	36.61 1.92 0.00	38.24 2.05 0.00	35.14 1.68 0.00	30.43 1.51 0.00	30.73 1.53 0.00	37.10 2.07 0.00	54.55 3.70 0.00	100.20 6.30 0.00	90.49 5.24 0.00	67.62 4.28 0.00	289.29 18.14 0.00	164.58 9.30 -0.62	131.65 7.94 -0.02	136.99 8.41 -0.18	188.83 10.96 -1.66	72.34 4.62 0.00	58.98 4.13 0.00	71.12 4.82 0.00	62.32 4.11 0.00	36.75 2.14 -0.03	34.12 2.08 -0.07

NUCOR_STEEL___DRP 24197	34.74 1.29 0.00	36.61 1.07 0.00	32.66 0.86 0.00	35.32 0.63 0.00	36.80 0.61 0.00	34.42 0.96 0.00	29.91 0.99 0.00	30.31 1.12 0.00	36.41 1.39 0.00	52.39 1.54 0.00	97.99 4.09 0.00	89.17 3.92 0.00	66.28 2.94 0.00	286.06 14.92 0.00	163.18 8.53 0.00	129.44 5.75 0.00	133.81 5.41 0.00	183.91 7.69 0.00	70.31 2.58 0.00	56.51 1.65 0.00	68.12 1.83 0.00	59.66 1.45 0.00	35.44 0.86 0.00	32.61 0.64 0.00
NYISO_LBMP_REFERENCE 24008	33.46 0.00 0.00	35.55 0.00 0.00	31.79 0.00 0.00	34.69 0.00 0.00	36.19 0.00 0.00	33.45 0.00 0.00	28.92 0.00 0.00	29.20 0.00 0.00	35.02 0.00 0.00	50.85 0.00 0.00	93.90 0.00 0.00	85.25 0.00 0.00	63.34 0.00 0.00	271.15 0.00 0.00	154.66 0.00 0.00	123.70 0.00 0.00	128.41 0.00 0.00	176.22 0.00 0.00	67.73 0.00 0.00	54.85 0.00 0.00	66.30 0.00 0.00	58.21 0.00 0.00	34.58 0.00 0.00	31.97 0.00 0.00
NYPA_BRENTWD___GT 24164	36.97 3.51 0.00	39.49 3.94 0.00	35.29 3.49 0.00	38.31 3.62 0.00	39.94 3.75 0.00	36.95 3.49 0.00	31.69 2.76 0.00	32.14 2.95 0.00	38.50 3.48 0.00	56.10 5.25 0.00	104.04 10.14 0.00	93.67 8.42 0.00	69.82 6.42 -0.06	383.85 26.46 -86.25	453.25 15.71 -282.88	282.25 12.41 -146.15	227.26 13.68 -85.17	365.84 21.05 -168.57	74.85 7.13 0.00	59.83 4.98 0.00	72.35 6.05 0.00	64.10 5.89 0.00	38.15 3.75 0.18	35.78 3.95 0.13
NYPA_GOWANUS___GT5 24156	57.73 3.92 -20.35	91.26 4.31 -51.40	61.63 3.76 -26.08	50.29 3.98 -11.62	49.42 4.24 -8.98	48.67 4.01 -11.21	61.20 3.48 -28.80	91.89 3.45 -59.25	113.13 4.04 -74.07	118.68 5.70 -62.13	131.58 9.61 -28.08	121.70 8.54 -27.90	92.99 6.55 -23.10	385.28 27.05 -87.08	454.41 15.60 -284.15	445.61 13.09 -308.82	509.99 12.93 -368.66	491.46 18.22 -297.02	515.40 6.84 -440.83	460.48 5.59 -400.02	464.42 6.68 -391.45	402.13 6.27 -337.65	123.79 4.08 -85.12	137.85 3.96 -101.93
NYPA_GOWANUS___GT6 24157	57.73 3.92 -20.35	91.26 4.31 -51.40	61.63 3.76 -26.08	50.29 3.98 -11.62	49.42 4.24 -8.98	48.67 4.01 -11.21	61.20 3.48 -28.80	91.89 3.45 -59.25	113.13 4.04 -74.07	118.68 5.70 -62.13	131.58 9.61 -28.08	121.70 8.54 -27.90	92.99 6.55 -23.10	385.28 27.05 -87.08	454.41 15.60 -284.15	445.61 13.09 -308.82	509.99 12.93 -368.66	491.46 18.22 -297.02	515.40 6.84 -440.83	460.48 5.59 -400.02	464.42 6.68 -391.45	402.13 6.27 -337.65	123.79 4.08 -85.12	137.85 3.96 -101.93
NYPA_HARLEM__RVR__GT1 24160	37.56 3.95 -0.16	39.73 4.19 0.00	35.46 3.66 0.00	38.57 3.87 0.00	40.32 4.14 0.00	37.37 3.92 0.00	32.39 3.34 -0.12	32.99 3.33 -0.46	39.02 4.00 0.00	56.57 5.72 0.00	86.81 8.75 15.84	93.66 8.41 0.00	69.83 6.49 0.00	384.61 27.22 -86.25	452.83 15.29 -282.88	282.79 12.95 -146.15	225.98 12.48 -85.10	338.17 17.45 -144.51	74.46 6.73 0.00	60.31 5.45 0.00	72.80 6.50 0.00	64.38 6.17 0.00	38.94 4.09 -0.26	36.37 3.76 -0.64
NYPA_HARLEM__RVR__GT2 24161	37.56 3.95 -0.16	39.73 4.19 0.00	35.46 3.66 0.00	38.57 3.87 0.00	40.32 4.14 0.00	37.37 3.92 0.00	32.39 3.34 -0.12	32.99 3.33 -0.46	39.02 4.00 0.00	56.57 5.72 0.00	86.81 8.75 15.84	93.66 8.41 0.00	69.83 6.49 0.00	384.61 27.22 -86.25	452.83 15.29 -282.88	282.79 12.95 -146.15	225.98 12.48 -85.10	338.17 17.45 -144.51	74.46 6.73 0.00	60.31 5.45 0.00	72.80 6.50 0.00	64.38 6.17 0.00	38.94 4.09 -0.26	36.37 3.76 -0.64
NYPA_KENT___GT 24152	49.73 3.91 -12.36	70.80 4.22 -31.03	51.24 3.69 -15.74	45.64 3.93 -7.01	45.80 4.19 -5.42	44.18 3.96 -6.77	49.82 3.44 -17.45	36.09 3.40 -3.49	38.98 3.96 0.00	56.71 5.59 -0.28	103.64 9.46 -0.27	93.68 8.42 0.00	69.80 6.46 0.00	384.09 26.70 -86.25	452.99 15.45 -282.88	282.78 12.93 -146.15	226.36 12.86 -85.10	338.70 17.98 -144.51	74.48 6.75 0.00	60.34 5.48 0.00	72.82 6.53 0.00	64.35 6.14 0.00	38.89 4.05 -0.26	47.42 3.91 -11.55
NYPA_POUCH1___GT 24155	57.62 3.81 -20.35	101.84 4.14 -62.15	65.08 3.60 -29.69	50.52 3.79 -12.03	49.21 4.04 -8.98	48.47 3.81 -11.21	64.34 3.30 -32.13	91.77 3.33 -59.25	113.03 3.94 -74.07	118.52 5.54 -62.13	131.24 9.27 -28.08	123.79 8.22 -30.31	92.79 6.35 -23.10	384.17 25.94 -87.08	453.76 14.95 -284.15	445.15 12.63 -308.82	510.68 12.46 -369.82	491.01 17.53 -297.26	517.06 6.60 -442.73	461.69 5.45 -401.39	464.24 6.49 -391.45	402.00 6.14 -337.65	123.66 3.96 -85.12	137.73 3.84 -101.93
NYPA_VERNON___GT2 24162	41.75 3.92 -4.37	50.39 4.18 -10.66	40.85 3.65 -5.41	40.98 3.87 -2.41	42.19 4.13 -1.86	39.68 3.90 -2.33	38.43 3.41 -6.10	34.14 3.36 -1.58	38.94 3.91 0.00	56.46 5.52 -0.09	103.28 9.29 -0.09	93.55 8.30 0.00	69.75 6.41 0.00	384.07 26.68 -86.25	452.97 15.43 -282.88	282.69 12.84 -146.15	226.34 12.84 -85.10	338.64 17.92 -144.51	74.46 6.73 0.00	60.29 5.43 0.00	72.75 6.45 0.00	64.26 6.05 0.00	38.86 4.02 -0.26	40.25 3.89 -4.39
NYPA_VERNON___GT3 24163	41.75 3.92 -4.37	50.39 4.18 -10.66	40.85 3.65 -5.41	40.98 3.87 -2.41	42.19 4.13 -1.86	39.68 3.90 -2.33	38.43 3.41 -6.10	34.14 3.36 -1.58	38.94 3.91 0.00	56.46 5.52 -0.09	103.28 9.29 -0.09	93.55 8.30 0.00	69.75 6.41 0.00	384.07 26.68 -86.25	452.97 15.43 -282.88	282.69 12.84 -146.15	226.34 12.84 -85.10	338.64 17.92 -144.51	74.46 6.73 0.00	60.29 5.43 0.00	72.75 6.45 0.00	64.26 6.05 0.00	38.86 4.02 -0.26	40.25 3.89 -4.39
NYPA___ASTORIA_CC1 323568	37.49 3.88 -0.15	39.66 4.11 0.00	35.39 3.60 0.00	38.51 3.82 0.00	40.26 4.07 0.00	37.30 3.84 0.00	32.40 3.36 -0.12	32.97 3.31 -0.46	38.86 3.84 0.00	56.24 5.39 0.00	102.88 8.98 0.00	93.36 8.11 0.00	69.60 6.26 0.00	383.27 25.87 -86.25	452.52 14.98 -282.88	282.34 12.50 -146.15	225.97 12.48 -85.10	338.16 17.44 -144.51	74.26 6.54 0.00	60.11 5.26 0.00	72.55 6.25 0.00	64.10 5.89 0.00	38.80 3.96 -0.26	36.45 3.84 -0.64
NYPA___ASTORIA_CC2 323569	37.49 3.88 -0.15	39.66 4.11 0.00	35.39 3.60 0.00	38.51 3.82 0.00	40.26 4.07 0.00	37.30 3.84 0.00	32.40 3.36 -0.12	32.97 3.31 -0.46	38.86 3.84 0.00	56.24 5.39 0.00	102.88 8.98 0.00	93.36 8.11 0.00	69.60 6.26 0.00	383.27 25.87 -86.25	452.52 14.98 -282.88	282.34 12.50 -146.15	225.97 12.48 -85.10	338.16 17.44 -144.51	74.26 6.54 0.00	60.11 5.26 0.00	72.55 6.25 0.00	64.10 5.89 0.00	38.80 3.96 -0.26	36.45 3.84 -0.64
NYPA___HOLTSVILL 23794	36.72 3.26 0.00	39.10 3.55 0.00	34.95 3.15 0.00	37.92 3.23 0.00	39.55 3.36 0.00	36.58 3.12 0.00	31.44 2.52 0.00	31.94 2.74 0.00	38.35 3.33 0.00	55.85 5.01 0.00	103.66 9.76 0.00	92.86 7.61 0.00	69.02 5.63 -0.05	379.72 22.33 -86.25	450.79 13.25 -282.88	280.17 10.33 -146.15	225.23 11.67 -85.16	362.90 18.11 -168.57	73.77 6.04 0.00	58.94 4.09 0.00	71.43 5.14 0.00	63.48 5.27 0.00	37.86 3.53 0.25	35.45 3.75 0.27
NYPA___HELLGATE_GT1 24158	37.56 3.95 -0.15	39.73 4.19 0.00	35.46 3.66 0.00	38.57 3.87 0.00	40.32 4.14 0.00	37.37 3.92 0.00	32.39 3.34 -0.12	32.99 3.33 -0.46	39.02 4.00 0.00	56.57 5.72 0.00	101.87 8.75 0.78	93.66 8.41 0.00	69.83 6.49 0.00	384.61 27.22 -86.25	452.83 15.29 -282.88	282.79 12.95 -146.15	225.98 12.48 -85.10	338.17 17.45 -144.51	74.46 6.73 0.00	60.31 5.45 0.00	72.80 6.50 0.00	64.38 6.17 0.00	38.94 4.09 -0.26	36.37 3.76 -0.64
NYPA___HELLGATE_GT2 24159	37.56 3.95 -0.15	39.73 4.19 0.00	35.46 3.66 0.00	38.57 3.87 0.00	40.32 4.14 0.00	37.37 3.92 0.00	32.39 3.34 -0.12	32.99 3.33 -0.46	39.02 4.00 0.00	56.57 5.72 0.00	101.87 8.75 0.78	93.66 8.41 0.00	69.83 6.49 0.00	384.61 27.22 -86.25	452.83 15.29 -282.88	282.79 12.95 -146.15	225.98 12.48 -85.10	338.17 17.45 -144.51	74.46 6.73 0.00	60.31 5.45 0.00	72.80 6.50 0.00	64.38 6.17 0.00	38.94 4.09 -0.26	36.37 3.76 -0.64
NYS_BARGE___HYD 23848	33.10 -0.35 0.00	34.71 -0.84 0.00	30.94 -0.85 0.00	33.48 -1.21 0.00	34.83 -1.36 0.00	32.76 -0.70 0.00	28.29 -0.64 0.00	28.11 -1.09 0.00	33.69 -1.33 0.00	51.39 -2.25 -2.80	157.61 0.20 -63.51	179.19 1.34 -92.59	72.19 0.33 -8.53	433.83 7.17 -155.51	352.40 4.25 -193.50	193.40 1.53 -68.18	535.26 2.55 -404.30	285.80 4.33 -105.25	243.07 0.54 -174.79	148.68 -0.50 -94.32	201.05 -1.14 -135.89	274.31 -1.27 -217.38	33.56 -1.11 -0.09	30.51 -1.45 0.00

O.H_GEN_BRUCE 24063	34.29 -1.90 2.19	34.47 -1.08 0.00	30.75 -1.05 0.00	33.34 -1.36 0.00	34.71 -1.48 0.00	32.54 -0.91 0.00	28.07 -0.86 0.00	28.13 -1.07 0.00	33.70 -1.32 0.00	42.68 -1.09 0.81	45.17 -0.34 48.39	25.31 0.43 60.37	50.00 0.32 53.35	154.90 4.23 120.48	46.88 2.28 110.06	85.27 -0.20 38.22	59.27 0.45 69.58	117.05 1.69 60.86	34.19 -0.22 33.31	37.12 -0.95 16.78	43.36 -1.10 21.84	53.90 -1.35 -8.27	33.36 -1.52 2.94	28.76 -1.18 -0.13
OAK ORCHARD___HYD 24046	33.63 0.18 0.00	35.36 -0.18 0.00	31.54 -0.25 0.00	34.18 -0.51 0.00	35.57 -0.62 0.00	33.32 -0.14 0.00	28.95 0.03 0.00	29.24 0.05 0.00	35.19 0.17 0.00	49.25 0.10 1.70	86.49 3.07 10.48	79.14 3.63 9.75	62.42 2.62 3.54	257.98 14.44 27.61	151.44 8.42 11.63	123.89 5.52 5.33	133.68 6.28 1.00	168.66 8.93 16.48	68.87 2.80 1.66	55.99 1.57 0.44	67.86 1.57 0.00	58.02 1.14 1.34	34.91 0.38 0.05	31.87 -0.10 0.00
OCC_CHEM___DRP 24175	32.36 -1.10 0.00	34.25 -1.30 0.00	30.55 -1.25 0.00	33.06 -1.64 0.00	34.40 -1.79 0.00	32.31 -1.14 0.00	27.88 -1.04 0.00	27.60 -1.60 0.00	32.91 -2.11 0.00	44.08 -3.46 3.30	159.26 -1.88 -67.24	210.77 -0.57 -126.09	60.68 -0.89 1.77	401.41 0.13 -130.13	460.25 0.12 -305.46	189.17 -2.54 -68.02	499.63 -1.87 -373.10	194.39 -1.77 -19.95	221.44 -1.75 -155.46	138.65 -2.26 -86.05	232.19 -2.30 -168.20	323.94 -2.24 -267.96	32.99 -1.64 -0.05	30.05 -1.92 0.00
OLIN_CORP_DRP 24177	32.78 -0.67 0.00	34.39 -1.16 0.00	30.66 -1.14 0.00	33.17 -1.52 0.00	34.51 -1.68 0.00	32.44 -1.02 0.00	28.06 -0.87 0.00	27.86 -1.34 0.00	33.35 -1.68 0.00	51.05 -2.81 -3.00	192.27 -0.89 -99.26	236.41 0.32 -150.84	73.84 -0.47 -10.97	523.03 2.38 -247.98	481.61 2.38 -324.57	232.26 -0.07 -108.64	670.56 0.93 -541.23	314.10 2.07 -135.81	300.98 -0.35 -233.60	179.88 -1.17 -126.20	232.91 -2.21 -168.82	323.94 -2.24 -267.96	32.99 -1.64 -0.05	30.05 -1.92 0.00
ONEIDA_HERK_LFGE 323681	34.07 0.61 0.00	36.09 0.54 0.00	32.21 0.41 0.00	35.11 0.42 0.00	36.63 0.44 0.00	33.96 0.51 0.00	29.45 0.53 0.00	29.90 0.70 0.00	36.09 1.07 0.00	52.53 1.69 0.00	97.68 3.78 0.00	88.92 3.66 0.00	65.96 2.62 0.00	283.21 12.06 0.00	161.49 6.83 0.00	128.88 5.19 0.00	133.82 5.42 0.00	183.90 7.68 0.00	70.53 2.80 0.00	56.96 2.11 0.00	68.75 2.46 0.00	60.33 2.12 0.00	35.64 1.06 0.00	32.73 0.77 0.00
ONONDAGA_REF_OCCRA 23987	33.82 0.36 0.00	35.79 0.24 0.00	31.94 0.15 0.00	34.79 0.10 0.00	36.28 0.09 0.00	33.67 0.21 0.00	29.17 0.25 0.00	29.51 0.32 0.00	35.45 0.43 0.00	51.38 0.54 0.00	95.73 1.83 0.00	87.11 1.85 0.00	64.78 1.44 0.00	278.52 7.38 0.00	158.99 4.34 0.00	126.75 3.06 0.00	131.74 3.33 0.00	180.89 4.67 0.00	69.37 1.64 0.00	55.93 1.07 0.00	67.47 1.17 0.00	59.16 0.95 0.00	35.04 0.46 0.00	32.29 0.33 0.00
ONONDAGA___COGEN 23986	33.70 0.24 0.00	35.68 0.13 0.00	31.87 0.07 0.00	34.69 -0.01 0.00	36.18 -0.01 0.00	33.61 0.15 0.00	29.11 0.19 0.00	29.41 0.21 0.00	35.28 0.26 0.00	51.08 0.23 0.00	95.12 1.22 0.00	86.40 1.15 0.00	64.25 0.92 0.00	276.09 4.94 0.00	157.48 2.83 0.00	125.52 1.82 0.00	130.44 2.04 0.00	179.07 2.86 0.00	68.77 1.04 0.00	55.43 0.58 0.00	66.90 0.60 0.00	58.73 0.52 0.00	34.87 0.29 0.00	32.17 0.20 0.00
ONTARIO___LFGE 23819	34.49 1.03 0.00	36.35 0.80 0.00	32.40 0.61 0.00	35.19 0.50 0.00	36.68 0.49 0.00	34.24 0.78 0.00	29.67 0.75 0.00	30.12 0.93 0.00	36.31 1.29 0.00	52.70 1.86 0.00	102.38 5.65 -2.83	95.49 5.56 -4.68	67.56 4.06 -0.16	297.80 20.46 -6.19	176.91 11.66 -10.59	134.64 8.01 -2.93	160.17 8.64 -23.12	192.13 12.51 -3.40	81.71 4.19 -9.80	63.03 2.81 -5.36	77.61 3.32 -7.99	73.48 2.63 -12.64	35.85 1.27 0.00	32.78 0.81 0.00
OSWEGATCHIE___HYD 24044	32.07 -1.39 0.00	34.00 -1.55 0.00	30.32 -1.47 0.00	33.07 -1.63 0.00	34.51 -1.68 0.00	32.03 -1.43 0.00	27.83 -1.09 0.00	28.31 -0.89 0.00	34.49 -0.54 0.00	50.09 -0.75 0.00	93.11 -0.79 0.00	84.94 -0.31 0.00	62.28 -1.05 0.00	266.75 -4.39 0.00	151.58 -3.07 0.00	120.94 -2.75 0.00	125.52 -2.89 0.00	172.34 -3.88 0.00	66.24 -1.49 0.00	53.64 -1.21 0.00	64.78 -1.52 0.00	56.98 -1.23 0.00	33.60 -0.98 0.00	30.75 -1.22 0.00
OSWEGO___5 23606	32.94 -0.52 0.00	34.90 -0.65 0.00	31.18 -0.61 0.00	33.97 -0.72 0.00	35.43 -0.76 0.00	32.85 -0.61 0.00	28.43 -0.49 0.00	28.72 -0.47 0.00	34.46 -0.56 0.00	49.97 -0.88 0.00	92.87 -1.03 0.00	84.42 -0.84 0.00	62.74 -0.60 0.00	269.12 -2.03 0.00	153.64 -1.02 0.00	122.59 -1.11 0.00	127.33 -1.08 0.00	174.72 -1.49 0.00	67.10 -0.63 0.00	54.19 -0.67 0.00	65.41 -0.88 0.00	57.41 -0.80 0.00	34.06 -0.52 0.00	31.41 -0.55 0.00
OSWEGO___6 23613	32.94 -0.52 0.00	34.90 -0.65 0.00	31.18 -0.61 0.00	33.97 -0.72 0.00	35.43 -0.76 0.00	32.85 -0.61 0.00	28.43 -0.49 0.00	28.72 -0.47 0.00	34.46 -0.56 0.00	49.97 -0.88 0.00	92.87 -1.03 0.00	84.42 -0.84 0.00	62.74 -0.60 0.00	269.12 -2.03 0.00	153.64 -1.02 0.00	122.59 -1.11 0.00	127.33 -1.08 0.00	174.72 -1.49 0.00	67.10 -0.63 0.00	54.19 -0.67 0.00	65.41 -0.88 0.00	57.41 -0.80 0.00	34.06 -0.52 0.00	31.41 -0.55 0.00
OUTOKUMPU-AB___DRP 24206	33.41 -0.05 0.00	35.16 -0.39 0.00	31.34 -0.46 0.00	33.93 -0.76 0.00	35.31 -0.87 0.00	33.20 -0.26 0.00	28.66 -0.26 0.00	28.55 -0.65 0.00	34.11 -0.91 0.00	56.38 -1.70 -7.24	215.89 1.32 -120.66	254.82 2.27 -167.30	84.03 1.18 -19.52	569.47 9.96 -288.36	495.40 5.74 -335.00	227.26 2.44 -101.13	566.90 2.88 -435.61	329.74 5.06 -148.47	259.66 0.96 -190.98	156.79 -0.14 -102.07	229.26 -0.32 -163.28	323.55 -0.57 -265.91	34.19 -0.65 -0.26	30.94 -1.03 0.00
OXBOW___ 24026	33.00 -0.45 0.00	34.82 -0.73 0.00	31.04 -0.75 0.00	33.60 -1.09 0.00	34.97 -1.22 0.00	32.86 -0.60 0.00	28.36 -0.56 0.00	28.16 -1.04 0.00	33.52 -1.50 0.00	50.33 -2.62 -2.11	188.29 -0.26 -94.66	233.32 0.83 -147.24	72.64 0.15 -9.15	487.65 5.17 -211.33	478.27 2.99 -320.62	208.75 0.05 -85.01	534.21 0.63 -405.18	263.90 1.79 -85.90	241.06 -0.35 -173.69	147.96 -1.17 -94.27	230.66 -1.31 -165.67	323.71 -1.41 -266.91	33.58 -1.16 -0.16	30.47 -1.50 0.00
OXY_CHEM_DSASP 323612	32.36 -1.10 0.00	34.25 -1.30 0.00	30.55 -1.25 0.00	33.06 -1.64 0.00	34.40 -1.79 0.00	32.31 -1.14 0.00	27.88 -1.04 0.00	27.60 -1.60 0.00	32.91 -2.11 0.00	44.08 -3.46 3.30	159.26 -1.88 -67.24	210.77 -0.57 -126.09	60.68 -0.89 1.77	401.41 0.13 -130.13	460.25 0.12 -305.46	189.17 -2.54 -68.02	499.63 -1.87 -373.10	194.39 -1.77 -19.95	221.44 -1.75 -155.46	138.65 -2.26 -86.05	232.19 -2.30 -168.20	323.94 -2.24 -267.96	32.99 -1.64 -0.05	30.05 -1.92 0.00
PEEKSKILL___ 23653	36.87 3.41 0.00	39.16 3.61 0.00	34.98 3.18 0.00	38.08 3.39 0.00	39.79 3.60 0.00	36.81 3.35 0.00	31.84 2.92 0.00	32.08 2.88 0.00	38.42 3.40 0.00	55.80 4.95 0.00	102.68 8.77 0.00	93.01 7.76 0.00	69.42 6.08 0.00	383.47 26.07 -86.25	452.76 15.28 -282.82	282.40 12.56 -146.14	226.22 12.74 -85.07	338.37 17.71 -144.44	74.36 6.63 0.00	60.12 5.26 0.00	72.60 6.30 0.00	64.05 5.84 0.00	38.50 3.66 -0.26	36.02 3.42 -0.63
PGE MADISON___WINDPWR 24146	36.80 3.35 0.00	38.76 3.21 0.00	34.56 2.76 0.00	37.51 2.82 0.00	39.17 2.98 0.00	36.48 3.03 0.00	31.74 2.81 0.00	32.39 3.19 0.00	39.18 4.17 0.00	58.68 5.94 -1.89	124.78 12.67 -18.21	118.72 11.78 -21.68	76.29 8.63 -4.32	356.27 39.05 -46.07	214.44 22.18 -37.60	153.05 16.64 -12.71	191.50 17.30 -45.80	227.62 24.26 -27.14	97.35 8.67 -20.95	72.41 6.67 -10.88	90.25 8.13 -15.82	91.71 6.94 -26.56	38.49 3.85 -0.05	35.15 3.19 0.00
PIERCEFIELD___HYD 23852	30.71 -2.75 0.00	32.62 -2.93 0.00	29.13 -2.66 0.00	31.81 -2.88 0.00	33.18 -3.01 0.00	30.75 -2.70 0.00	26.73 -2.19 0.00	27.15 -2.04 0.00	33.24 -1.79 0.00	48.09 -2.76 0.00	88.97 -4.94 0.00	81.06 -4.20 0.00	58.80 -4.53 0.00	251.07 -20.07 0.00	142.66 -11.99 0.00	114.04 -9.66 0.00	118.36 -10.05 0.00	162.46 -13.75 0.00	62.61 -5.12 0.00	50.89 -3.96 0.00	61.46 -4.83 0.00	54.00 -4.21 0.00	31.92 -2.66 0.00	29.27 -2.70 0.00

PINELAWN_CC_1 323563	36.85 3.39 0.00	39.24 3.70 0.00	35.04 3.25 0.00	38.06 3.37 0.00	39.71 3.52 0.00	36.72 3.27 0.00	31.57 2.65 0.00	32.05 2.85 0.00	38.58 3.56 0.00	56.00 5.15 0.00	103.66 9.75 0.00	93.62 8.37 0.00	70.00 6.53 -0.13	384.58 27.19 -86.25	453.91 16.38 -282.88	282.97 13.13 -146.15	227.92 14.27 -85.25	365.94 21.15 -168.57	74.97 7.25 0.00	60.04 5.18 0.00	72.51 6.22 0.00	64.15 5.94 0.00	38.56 3.71 -0.26	36.41 3.80 -0.64
PJM_GEN_HTP_PROXY 323702	38.44 4.22 2.19	39.58 4.02 0.00	35.33 3.53 0.00	38.44 3.75 0.00	40.17 3.98 0.00	37.20 3.74 0.00	32.19 3.27 0.00	32.43 3.24 0.00	36.52 3.78 2.29	55.13 5.07 -2.29	103.46 9.56 0.00	87.76 9.37 17.51	56.93 9.00 42.29	277.46 28.67 36.27	176.68 16.22 -5.80	138.67 11.96 -16.04	142.95 13.50 -2.72	167.57 30.22 155.87	75.70 6.37 -9.77	60.46 5.60 0.00	73.01 6.72 0.00	59.66 5.51 -4.84	38.06 4.24 2.55	34.58 3.69 -1.07
PJM_GEN_KEystone 24065	35.46 1.24 2.19	36.76 1.21 0.00	32.84 1.04 0.00	35.73 1.04 0.00	37.28 1.09 0.00	34.72 1.26 0.00	29.94 1.01 0.00	30.18 0.99 0.00	33.97 1.23 2.29	55.26 1.67 -5.82	139.86 4.83 -41.13	170.38 5.67 -68.80	121.29 5.52 -25.54	386.63 18.19 -83.38	250.58 9.59 -86.34	165.90 5.75 -49.47	200.63 6.76 -67.13	262.54 20.63 51.30	90.37 2.50 -28.31	80.40 2.32 -23.22	103.23 2.98 -33.95	58.23 1.94 -6.98	36.04 1.51 1.84	32.90 1.13 -1.95
PJM_GEN_NEPTUNE_PROXY 323594	33.89 5.12	39.15 3.61 0.00	34.98 3.19 0.00	38.03 3.34 0.00	39.70 3.51 0.00	36.72 3.27 0.00	31.60 2.68 0.00	31.99 2.79 0.00	36.30 3.56 2.29	54.85 4.78 -2.29	103.22 9.32 0.00	92.67 9.08 12.32	56.71 8.65 42.16	275.31 26.52 36.27	175.70 15.24 -5.80	141.06 11.20 -19.18	142.66 13.20 -2.73	167.92 31.11 156.40	75.58 6.25 -9.77	59.84 4.98 0.00	72.29 6.00 0.00	59.15 4.99 -4.84	36.85 3.82 3.34	31.56 3.43 1.69
PJM_GEN_VFT_PROXY 323633	38.27 4.05 2.19	39.41 3.86 0.00	35.16 3.37 0.00	38.26 3.57 0.00	39.99 3.80 0.00	37.02 3.57 0.00	32.05 3.13 0.00	32.29 3.09 0.00	36.29 3.55 2.29	54.82 4.75 -2.29	102.72 8.82 0.00	67.58 8.45 36.78	56.47 8.15 41.91	274.64 25.85 36.27	173.09 14.73 -3.70	132.60 11.48 -3.82	138.40 12.27 0.63	165.57 27.37 155.00	75.19 5.86 -9.77	52.32 5.16 7.70	72.50 6.20 0.00	59.34 5.18 -4.84	37.81 4.00 2.55	34.44 3.56 -1.07
PLEASANTVLY___LBMP 24000	36.67 3.21 0.00	38.95 3.40 0.00	34.82 3.03 0.00	37.95 3.25 0.00	39.65 3.46 0.00	36.63 3.18 0.00	31.64 2.71 0.00	31.86 2.66 0.00	38.18 3.16 0.00	55.51 4.66 0.00	102.07 8.16 0.00	92.30 7.04 0.00	68.88 5.54 0.00	381.08 23.68 -86.25	451.90 13.79 -283.46	281.23 11.36 -146.17	225.34 11.59 -85.35	337.39 16.03 -145.14	73.75 6.02 0.00	59.72 4.87 0.00	72.13 5.84 0.00	63.59 5.38 0.00	38.25 3.37 -0.30	35.89 3.18 -0.74
POLETTI____ 23519	37.25 3.79 0.00	39.55 4.00 0.00	35.31 3.51 0.00	38.40 3.71 0.00	40.13 3.94 0.00	37.16 3.70 0.00	32.17 3.25 0.00	32.42 3.22 0.00	38.79 3.77 0.00	56.22 5.38 0.00	103.15 9.25 0.00	93.33 8.08 0.00	69.68 6.35 0.00	384.19 26.79 -86.25	453.23 15.69 -282.88	282.72 12.88 -146.15	226.56 13.06 -85.10	338.87 18.14 -144.51	74.50 6.78 0.00	60.29 5.44 0.00	72.83 6.54 0.00	64.36 6.14 0.00	38.79 3.95 -0.26	36.38 3.77 -0.64
PORT_JEFF_3 23555	36.67 3.21 0.00	39.07 3.52 0.00	34.93 3.14 0.00	37.89 3.19 0.00	39.51 3.32 0.00	36.55 3.09 0.00	31.41 2.49 0.00	31.88 2.69 0.00	38.22 3.20 0.00	55.69 4.85 0.00	103.40 9.50 0.00	92.58 7.33 0.00	68.85 5.46 -0.05	378.63 21.24 -86.25	450.08 12.54 -282.88	279.82 9.98 -146.15	224.90 11.34 -85.16	362.29 17.50 -168.57	73.60 5.87 0.00	58.80 3.94 0.00	71.20 4.91 0.00	63.27 5.06 0.00	37.76 3.43 0.25	35.35 3.64 0.26
PORT_JEFF_4 23616	36.67 3.21 0.00	39.07 3.52 0.00	34.93 3.14 0.00	37.89 3.19 0.00	39.51 3.32 0.00	36.55 3.09 0.00	31.41 2.49 0.00	31.88 2.69 0.00	38.22 3.20 0.00	55.69 4.85 0.00	103.40 9.50 0.00	92.58 7.33 0.00	68.85 5.46 -0.05	378.63 21.24 -86.25	450.08 12.54 -282.88	279.82 9.98 -146.15	224.90 11.34 -85.16	362.29 17.50 -168.57	73.60 5.87 0.00	58.80 3.94 0.00	71.20 4.91 0.00	63.27 5.06 0.00	37.76 3.43 0.25	35.35 3.64 0.26
PORT_JEFF_IC 23713	36.82 3.37 0.00	39.19 3.65 0.00	35.03 3.24 0.00	37.99 3.30 0.00	39.62 3.43 0.00	36.65 3.19 0.00	31.50 2.58 0.00	32.00 2.80 0.00	38.31 3.29 0.00	55.86 5.01 0.00	103.79 9.89 0.00	92.93 7.68 0.00	69.14 5.75 -0.06	380.18 22.79 -86.25	450.98 13.45 -282.88	280.50 10.66 -146.15	225.63 12.06 -85.16	363.22 18.44 -168.57	73.95 6.23 0.00	59.05 4.19 0.00	71.49 5.19 0.00	63.51 5.30 0.00	37.91 3.57 0.24	35.51 3.77 0.23
PPL PILGRIM_ST_GT1 24216	36.97 3.51 0.00	39.49 3.94 0.00	35.29 3.49 0.00	38.31 3.62 0.00	39.94 3.75 0.00	36.95 3.49 0.00	31.69 2.76 0.00	32.14 2.95 0.00	38.50 3.48 0.00	56.10 5.25 0.00	104.04 10.14 0.00	93.67 8.42 0.00	69.82 6.42 -0.06	383.85 26.46 -86.25	453.25 15.71 -282.88	282.25 12.41 -146.15	227.26 13.68 -85.17	365.84 21.05 -168.57	74.85 7.13 0.00	59.83 4.98 0.00	72.35 6.05 0.00	64.10 5.89 0.00	38.15 3.75 0.18	35.78 3.95 0.13
PPL PILGRIM_ST_GT2 24217	36.97 3.51 0.00	39.49 3.94 0.00	35.29 3.49 0.00	38.31 3.62 0.00	39.94 3.75 0.00	36.95 3.49 0.00	31.69 2.76 0.00	32.14 2.95 0.00	38.50 3.48 0.00	56.10 5.25 0.00	104.04 10.14 0.00	93.67 8.42 0.00	69.82 6.42 -0.06	383.85 26.46 -86.25	453.25 15.71 -282.88	282.25 12.41 -146.15	227.26 13.68 -85.17	365.84 21.05 -168.57	74.85 7.13 0.00	59.83 4.98 0.00	72.35 6.05 0.00	64.10 5.89 0.00	38.15 3.75 0.18	35.78 3.95 0.13
PPL_SHRM_GT3 24213	36.51 3.05 0.00	38.78 3.23 0.00	34.64 2.84 0.00	37.53 2.84 0.00	39.14 2.95 0.00	36.21 2.75 0.00	31.16 2.24 0.00	31.74 2.54 0.00	37.98 2.95 0.00	55.36 4.51 0.00	102.75 8.85 0.00	90.27 5.02 0.00	67.17 3.78 -0.05	370.74 13.35 -86.25	445.67 8.13 -282.88	274.83 4.99 -146.15	219.98 6.42 -85.16	355.75 10.96 -168.57	70.91 3.18 0.00	56.61 1.75 0.00	68.98 2.68 0.00	61.58 3.37 0.00	37.21 2.88 0.24	35.46 3.74 0.25
PPL_SHRM_GT4 24214	36.51 3.05 0.00	38.78 3.23 0.00	34.64 2.84 0.00	37.53 2.84 0.00	39.14 2.95 0.00	36.21 2.75 0.00	31.16 2.24 0.00	31.74 2.54 0.00	37.98 2.95 0.00	55.36 4.51 0.00	102.75 8.85 0.00	90.27 5.02 0.00	67.17 3.78 -0.05	370.74 13.35 -86.25	445.67 8.13 -282.88	274.83 4.99 -146.15	219.98 6.42 -85.16	355.75 10.96 -168.57	70.91 3.18 0.00	56.61 1.75 0.00	68.98 2.68 0.00	61.58 3.37 0.00	37.21 2.88 0.24	35.46 3.74 0.25
PROJECT___ORANGE 1 24174	33.68 0.22 0.00	35.64 0.09 0.00	31.81 0.02 0.00	34.64 -0.06 0.00	36.14 -0.05 0.00	33.54 0.08 0.00	29.05 0.13 0.00	29.40 0.20 0.00	35.30 0.28 0.00	51.17 0.33 0.00	95.44 1.54 0.00	86.84 1.59 0.00	64.59 1.25 0.00	277.70 6.55 0.00	158.56 3.90 0.00	126.38 2.69 0.00	131.33 2.93 0.00	180.34 4.13 0.00	69.10 1.38 0.00	55.69 0.84 0.00	67.16 0.87 0.00	58.88 0.67 0.00	34.87 0.29 0.00	32.14 0.17 0.00
PROJECT___ORANGE 2 24166	33.68 0.22 0.00	35.64 0.09 0.00	31.81 0.02 0.00	34.64 -0.06 0.00	36.14 -0.05 0.00	33.54 0.08 0.00	29.05 0.13 0.00	29.40 0.20 0.00	35.30 0.28 0.00	51.17 0.33 0.00	95.44 1.54 0.00	86.84 1.59 0.00	64.59 1.25 0.00	277.70 6.55 0.00	158.56 3.90 0.00	126.38 2.69 0.00	131.33 2.93 0.00	180.34 4.13 0.00	69.10 1.38 0.00	55.69 0.84 0.00	67.16 0.87 0.00	58.88 0.67 0.00	34.87 0.29 0.00	32.14 0.17 0.00
PYRITES___HYD 24023	31.11 -2.34 0.00	33.02 -2.52 0.00	29.48 -2.31 0.00	32.19 -2.51 0.00	33.57 -2.62 0.00	31.13 -2.33 0.00	27.09 -1.83 0.00	27.54 -1.66 0.00	33.71 -1.32 0.00	48.77 -2.08 0.00	90.44 -3.46 0.00	82.37 -2.88 0.00	59.76 -3.58 0.00	255.33 -15.82 0.00	145.13 -9.53 0.00	116.00 -7.70 0.00	120.31 -8.10 0.00	165.25 -10.97 0.00	63.67 -4.05 0.00	51.73 -3.13 0.00	62.48 -3.81 0.00	54.88 -3.33 0.00	32.41 -2.17 0.00	29.67 -2.30 0.00

RAMAPO____LBMP 323565	36.79 3.33 0.00	39.10 3.55 0.00	34.93 3.13 0.00	38.03 3.34 0.00	39.74 3.55 0.00	36.78 3.32 0.00	31.81 2.89 0.00	32.03 2.84 0.00	38.36 3.34 0.00	55.69 4.85 0.00	102.61 8.71 0.00	93.07 7.82 0.00	69.43 6.09 0.00	383.59 26.20 -86.25	452.63 15.41 -282.57	282.45 12.62 -146.13	226.10 12.74 -84.96	338.08 17.71 -144.16	74.33 6.60 0.00	60.09 5.23 0.00	72.54 6.24 0.00	64.00 5.79 0.00	38.43 3.61 -0.24	35.88 3.33 -0.59
RANKINE____ 23646	33.64 0.18 0.00	35.36 -0.19 0.00	31.49 -0.30 0.00	34.10 -0.59 0.00	35.51 -0.68 0.00	33.34 -0.12 0.00	28.79 -0.13 0.00	28.87 -0.33 0.00	34.66 -0.37 0.00	74.69 -0.70 -24.54	342.30 2.87 -245.53	385.24 3.57 -296.42	122.19 2.19 -56.66	905.13 14.76 -619.22	684.75 8.36 -521.74	304.09 4.51 -175.88	677.56 5.51 -543.65	532.72 8.58 -347.93	320.54 2.16 -250.64	185.15 0.82 -129.47	253.94 0.88 -186.77	374.15 0.49 -315.45	35.22 -0.05 -0.69	31.42 -0.55 0.00
RAVENSWOOD_GT2_1 24244	37.28 3.82 0.00	39.58 4.03 0.00	35.33 3.54 0.00	38.44 3.75 0.00	40.18 3.99 0.00	37.20 3.75 0.00	32.19 3.27 0.00	32.42 3.22 0.00	38.81 3.79 0.00	56.24 5.39 0.00	102.90 9.00 0.00	93.14 7.88 0.00	69.55 6.21 0.00	382.97 25.57 -86.25	452.46 14.92 -282.88	282.23 12.39 -146.15	226.10 12.60 -85.10	338.09 17.36 -144.51	74.37 6.64 0.00	60.33 5.47 0.00	72.85 6.56 0.00	64.35 6.14 0.00	38.80 3.96 -0.26	36.40 3.79 -0.64
RAVENSWOOD_GT2_2 24245	37.28 3.82 0.00	39.58 4.03 0.00	35.33 3.54 0.00	38.44 3.75 0.00	40.18 3.99 0.00	37.20 3.75 0.00	32.19 3.27 0.00	32.42 3.22 0.00	38.81 3.79 0.00	56.24 5.39 0.00	102.90 9.00 0.00	93.14 7.88 0.00	69.55 6.21 0.00	382.97 25.57 -86.25	452.46 14.92 -282.88	282.23 12.39 -146.15	226.10 12.60 -85.10	338.09 17.36 -144.51	74.37 6.64 0.00	60.33 5.47 0.00	72.85 6.56 0.00	64.35 6.14 0.00	38.80 3.96 -0.26	36.40 3.79 -0.64
RAVENSWOOD_GT2_3 24246	37.31 3.85 0.00	39.62 4.07 0.00	35.36 3.57 0.00	38.47 3.78 0.00	40.21 4.02 0.00	37.23 3.78 0.00	32.22 3.30 0.00	32.46 3.26 0.00	38.86 3.84 0.00	56.30 5.45 0.00	102.99 9.09 0.00	93.18 7.93 0.00	69.54 6.20 0.00	383.55 26.15 -86.25	452.83 15.29 -282.88	282.49 12.65 -146.15	226.30 12.80 -85.10	338.46 17.73 -144.51	74.41 6.68 0.00	60.39 5.53 0.00	72.93 6.63 0.00	64.42 6.21 0.00	38.85 4.00 -0.26	36.44 3.83 -0.64
RAVENSWOOD_GT2_4 24247	37.31 3.85 0.00	39.62 4.07 0.00	35.36 3.57 0.00	38.47 3.78 0.00	40.21 4.02 0.00	37.23 3.78 0.00	32.22 3.30 0.00	32.46 3.26 0.00	38.86 3.84 0.00	56.30 5.45 0.00	102.99 9.09 0.00	93.18 7.93 0.00	69.54 6.20 0.00	383.55 26.15 -86.25	452.83 15.29 -282.88	282.49 12.65 -146.15	226.30 12.80 -85.10	338.46 17.73 -144.51	74.41 6.68 0.00	60.39 5.53 0.00	72.93 6.63 0.00	64.42 6.21 0.00	38.85 4.00 -0.26	36.44 3.83 -0.64
RAVENSWOOD_GT3_1 24248	37.28 3.82 0.00	39.59 4.03 0.00	35.33 3.54 0.00	38.44 3.75 0.00	40.18 3.99 0.00	37.20 3.75 0.00	32.19 3.27 0.00	32.42 3.23 0.00	38.82 3.80 0.00	56.24 5.39 0.00	102.96 9.06 0.00	93.08 7.83 0.00	69.28 5.94 0.00	382.45 25.06 -86.25	452.16 14.63 -282.88	282.17 12.33 -146.15	226.18 12.68 -85.10	338.35 17.62 -144.51	74.34 6.61 0.00	60.33 5.47 0.00	72.86 6.57 0.00	64.35 6.14 0.00	38.80 3.96 -0.26	36.41 3.80 -0.64
RAVENSWOOD_GT3_2 24249	37.28 3.82 0.00	39.59 4.03 0.00	35.33 3.54 0.00	38.44 3.75 0.00	40.18 3.99 0.00	37.20 3.75 0.00	32.19 3.27 0.00	32.42 3.23 0.00	38.82 3.80 0.00	56.24 5.39 0.00	102.96 9.06 0.00	93.08 7.83 0.00	69.28 5.94 0.00	382.45 25.06 -86.25	452.16 14.63 -282.88	282.17 12.33 -146.15	226.18 12.68 -85.10	338.35 17.62 -144.51	74.34 6.61 0.00	60.33 5.47 0.00	72.86 6.57 0.00	64.35 6.14 0.00	38.80 3.96 -0.26	36.41 3.80 -0.64
RAVENSWOOD_GT3_3 24250	37.34 3.88 0.00	39.65 4.10 0.00	35.39 3.59 0.00	38.50 3.81 0.00	40.24 4.05 0.00	37.26 3.80 0.00	32.25 3.33 0.00	32.48 3.28 0.00	38.89 3.87 0.00	56.35 5.50 0.00	103.22 9.32 0.00	93.41 8.16 0.00	69.72 6.38 0.00	384.32 26.93 -86.25	453.23 15.70 -282.88	282.81 12.97 -146.15	226.60 13.10 -85.10	338.97 18.24 -144.51	74.58 6.85 0.00	60.45 5.60 0.00	73.00 6.71 0.00	64.48 6.27 0.00	38.88 4.04 -0.26	36.47 3.86 -0.64
RAVENSWOOD_GT3_4 24251	37.34 3.88 0.00	39.65 4.10 0.00	35.39 3.59 0.00	38.50 3.81 0.00	40.24 4.05 0.00	37.26 3.80 0.00	32.25 3.33 0.00	32.48 3.28 0.00	38.89 3.87 0.00	56.35 5.50 0.00	103.22 9.32 0.00	93.41 8.16 0.00	69.72 6.38 0.00	384.32 26.93 -86.25	453.23 15.70 -282.88	282.81 12.97 -146.15	226.60 13.10 -85.10	338.97 18.24 -144.51	74.58 6.85 0.00	60.45 5.60 0.00	73.00 6.71 0.00	64.48 6.27 0.00	38.88 4.04 -0.26	36.47 3.86 -0.64
RAVENSWOOD_GT_1 23729	41.75 3.92 -4.37	50.39 4.18 -10.66	40.85 3.65 -5.41	40.98 3.87 -2.41	42.19 4.13 -1.86	39.68 3.90 -2.33	38.43 3.41 -6.10	34.14 3.36 -1.58	38.94 3.91 0.00	56.46 5.52 -0.09	103.28 9.29 -0.09	93.55 8.30 0.00	69.75 6.41 0.00	384.07 26.68 -86.25	452.97 15.43 -282.88	282.69 12.84 -146.15	226.34 12.84 -85.10	338.64 17.92 -144.51	74.46 6.73 0.00	60.29 5.43 0.00	72.75 6.45 0.00	64.26 6.05 0.00	38.86 4.02 -0.26	40.25 3.89 -4.39
RAVENSWOOD_GT_10 24258	37.74 3.82 -0.47	40.81 4.03 -1.23	35.95 3.54 -0.62	38.72 3.75 -0.28	40.39 3.98 -0.21	37.46 3.74 -0.27	32.87 3.27 -0.67	32.49 3.22 -0.07	38.81 3.79 0.00	56.23 5.38 -0.01	102.85 8.94 -0.01	93.07 7.82 0.00	69.46 6.13 0.00	383.18 25.79 -86.25	452.62 15.08 -282.88	282.32 12.48 -146.15	226.09 12.59 -85.10	338.27 17.54 -144.51	74.32 6.59 0.00	60.33 5.47 0.00	72.86 6.57 0.00	64.37 6.16 0.00	38.80 3.96 -0.26	36.83 3.79 -1.07
RAVENSWOOD_GT_11 24259	37.74 3.82 -0.47	40.81 4.03 -1.23	35.95 3.54 -0.62	38.72 3.75 -0.28	40.39 3.98 -0.21	37.46 3.74 -0.27	32.87 3.27 -0.67	32.49 3.22 -0.07	38.81 3.79 0.00	56.23 5.38 -0.01	102.85 8.94 -0.01	93.07 7.82 0.00	69.46 6.13 0.00	383.18 25.79 -86.25	452.62 15.08 -282.88	282.32 12.48 -146.15	226.09 12.59 -85.10	338.27 17.54 -144.51	74.32 6.59 0.00	60.33 5.47 0.00	72.86 6.57 0.00	64.37 6.16 0.00	38.80 3.96 -0.26	36.83 3.79 -1.07
RAVENSWOOD_GT_4 24252	40.36 3.81 -3.09	47.69 4.02 -8.12	39.44 3.52 -4.12	40.27 3.74 -1.83	41.58 3.97 -1.42	38.94 3.72 -1.77	36.63 3.25 -4.46	32.90 3.21 -0.49	38.80 3.78 0.00	56.31 5.39 -0.07	103.29 9.32 -0.07	93.34 8.08 0.00	69.67 6.33 0.00	384.18 26.78 -86.25	453.30 15.76 -282.88	282.81 12.97 -146.15	226.66 13.16 -85.10	339.04 18.31 -144.51	74.56 6.84 0.00	60.37 5.52 0.00	72.92 6.63 0.00	64.42 6.21 0.00	38.81 3.97 -0.26	39.26 3.80 -3.50
RAVENSWOOD_GT_5 24254	40.36 3.81 -3.09	47.69 4.02 -8.12	39.44 3.52 -4.12	40.27 3.74 -1.83	41.58 3.97 -1.42	38.94 3.72 -1.77	36.63 3.25 -4.46	32.90 3.21 -0.49	38.80 3.78 0.00	56.31 5.39 -0.07	103.29 9.32 -0.07	93.34 8.08 0.00	69.67 6.33 0.00	384.18 26.78 -86.25	453.30 15.76 -282.88	282.81 12.97 -146.15	226.66 13.16 -85.10	339.04 18.31 -144.51	74.56 6.84 0.00	60.37 5.52 0.00	72.92 6.63 0.00	64.42 6.21 0.00	38.81 3.97 -0.26	39.26 3.80 -3.50
RAVENSWOOD_GT_6 24253	40.36 3.81 -3.09	47.69 4.02 -8.12	39.44 3.52 -4.12	40.27 3.74 -1.83	41.58 3.97 -1.42	38.94 3.72 -1.77	36.63 3.25 -4.46	32.90 3.21 -0.49	38.80 3.78 0.00	56.31 5.39 -0.07	103.29 9.32 -0.07	93.34 8.08 0.00	69.67 6.33 0.00	384.18 26.78 -86.25	453.30 15.76 -282.88	282.81 12.97 -146.15	226.66 13.16 -85.10	339.04 18.31 -144.51	74.56 6.84 0.00	60.37 5.52 0.00	72.92 6.63 0.00	64.42 6.21 0.00	38.81 3.97 -0.26	39.26 3.80 -3.50
RAVENSWOOD_GT_7 24255	40.36 3.81 -3.09	47.69 4.02 -8.12	39.44 3.52 -4.12	40.27 3.74 -1.83	41.58 3.97 -1.42	38.94 3.72 -1.77	36.63 3.25 -4.46	32.90 3.21 -0.49	38.80 3.78 0.00	56.31 5.39 -0.07	103.29 9.32 -0.07	93.34 8.08 0.00	69.67 6.33 0.00	384.18 26.78 -86.25	453.30 15.76 -282.88	282.81 12.97 -146.15	226.66 13.16 -85.10	339.04 18.31 -144.51	74.56 6.84 0.00	60.37 5.52 0.00	72.92 6.63 0.00	64.42 6.21 0.00	38.81 3.97 -0.26	39.26 3.80 -3.50

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.74 3.82 -0.47	40.81 4.03 -1.23	35.95 3.54 -0.62	38.72 3.75 -0.28	40.39 3.98 -0.21	37.46 3.74 -0.27	32.87 3.27 -0.67	32.49 3.22 -0.07	38.81 3.79 0.00	56.23 5.38 -0.01	102.85 8.94 -0.01	93.07 7.82 0.00	69.46 6.13 0.00	383.18 25.79 -86.25	452.62 15.08 -282.88	282.32 12.48 -146.15	226.09 12.59 -85.10	338.27 17.54 -144.51	74.32 6.59 0.00	60.33 5.47 0.00	72.86 6.57 0.00	64.37 6.16 0.00	38.80 3.96 -0.26	36.83 3.79 -1.07
RAVENSWOOD_GT_9 24257	37.74 3.82 -0.47	40.81 4.03 -1.23	35.95 3.54 -0.62	38.72 3.75 -0.28	40.39 3.98 -0.21	37.46 3.74 -0.27	32.87 3.27 -0.67	32.49 3.22 -0.07	38.81 3.79 0.00	56.23 5.38 -0.01	102.85 8.94 -0.01	93.07 7.82 0.00	69.46 6.13 0.00	383.18 25.79 -86.25	452.62 15.08 -282.88	282.32 12.48 -146.15	226.09 12.59 -85.10	338.27 17.54 -144.51	74.32 6.59 0.00	60.33 5.47 0.00	72.86 6.57 0.00	64.37 6.16 0.00	38.80 3.96 -0.26	36.83 3.79 -1.07
RAVENSWOOD___1 23533	37.50 3.89 -0.15	39.69 4.14 0.00	35.42 3.63 0.00	38.54 3.85 0.00	40.29 4.10 0.00	37.33 3.87 0.00	32.43 3.39 -0.12	33.00 3.34 -0.46	38.91 3.89 0.00	56.32 5.47 0.00	103.10 9.20 0.00	93.46 8.21 0.00	69.71 6.37 0.00	383.80 26.41 -86.25	452.83 15.29 -282.88	282.58 12.74 -146.15	226.22 12.72 -85.10	338.48 17.75 -144.51	74.41 6.68 0.00	60.23 5.38 0.00	72.69 6.40 0.00	64.21 6.00 0.00	38.84 3.99 -0.26	36.47 3.86 -0.64
RAVENSWOOD___2 23534	37.42 3.81 -0.15	39.62 4.07 0.00	35.34 3.54 0.00	38.45 3.76 0.00	40.20 4.01 0.00	37.24 3.79 0.00	32.36 3.32 -0.12	32.90 3.24 -0.46	38.79 3.77 0.00	56.08 5.23 0.00	102.44 8.54 0.00	92.78 7.53 0.00	69.16 5.82 0.00	381.10 23.71 -86.25	451.34 13.80 -282.88	281.45 11.60 -146.15	224.99 11.49 -85.10	336.80 16.07 -144.51	73.83 6.10 0.00	59.82 4.96 0.00	72.16 5.87 0.00	63.78 5.56 0.00	38.64 3.80 -0.26	36.38 3.77 -0.64
RAVENSWOOD___3 23535	37.28 3.82 0.00	39.59 4.04 0.00	35.33 3.54 0.00	38.44 3.75 0.00	40.18 3.99 0.00	37.20 3.75 0.00	32.19 3.27 0.00	32.43 3.23 0.00	38.82 3.80 0.00	56.25 5.40 0.00	103.16 9.26 0.00	93.38 8.12 0.00	69.69 6.35 0.00	384.17 26.78 -86.25	453.18 15.64 -282.88	282.74 12.90 -146.15	226.57 13.07 -85.10	338.88 18.15 -144.51	74.52 6.80 0.00	60.33 5.47 0.00	72.86 6.57 0.00	64.36 6.14 0.00	38.81 3.96 -0.26	36.41 3.80 -0.64
RAVENSWOOD___4 23820	33.32 3.86 4.00	29.17 4.12 10.50	30.07 3.60 5.33	36.13 3.81 2.37	38.42 4.07 1.83	35.01 3.84 2.29	26.52 3.36 5.76	31.87 3.31 0.63	38.89 3.87 0.00	56.20 5.44 0.09	102.92 9.11 0.09	93.39 8.14 0.00	69.65 6.31 0.00	383.54 26.15 -86.25	452.68 15.15 -282.88	282.46 12.62 -146.15	226.10 12.60 -85.10	338.30 17.58 -144.51	74.34 6.62 0.00	60.19 5.34 0.00	72.64 6.34 0.00	64.15 5.94 0.00	38.81 3.97 -0.26	32.76 3.83 3.05
RCPI_TRUST___DRP 24196	37.31 3.85 0.00	39.61 4.06 0.00	35.36 3.57 0.00	38.47 3.78 0.00	40.21 4.02 0.00	37.23 3.78 0.00	32.22 3.30 0.00	32.48 3.28 0.00	38.90 3.88 0.00	56.41 5.56 0.00	103.62 9.72 0.00	93.79 8.53 0.00	70.01 6.67 0.00	385.62 28.22 -86.25	454.06 16.52 -282.88	283.40 13.56 -146.15	227.28 13.78 -85.10	339.88 19.16 -144.51	74.88 7.15 0.00	60.56 5.70 0.00	73.12 6.82 0.00	64.58 6.37 0.00	38.89 4.05 -0.26	36.45 3.84 -0.64
RENSSELAER___COGEN 23796	34.68 1.22 0.00	36.99 1.44 0.00	33.16 1.36 0.00	36.26 1.57 0.00	37.87 1.68 0.00	34.85 1.39 0.00	30.05 1.13 0.00	30.26 1.07 0.00	36.29 1.27 0.00	52.97 2.12 0.00	97.13 3.23 0.00	87.77 2.52 0.00	65.51 2.17 0.00	280.28 9.13 0.00	159.91 5.00 -0.25	128.16 4.46 -0.01	133.07 4.59 -0.07	182.82 5.93 -0.67	70.10 2.38 0.00	56.99 2.13 0.00	68.85 2.56 0.00	60.49 2.28 0.00	35.94 1.34 -0.01	33.40 1.41 -0.03
REVERE_CPPI_DRP 24186	34.77 1.32 0.00	36.78 1.23 0.00	32.81 1.01 0.00	35.74 1.04 0.00	37.28 1.09 0.00	34.61 1.16 0.00	30.03 1.11 0.00	30.51 1.31 0.00	36.81 1.79 0.00	53.60 2.75 0.00	99.96 6.05 0.00	91.06 5.81 0.00	67.64 4.31 0.00	290.96 19.82 0.00	166.03 11.38 0.00	132.42 8.72 0.00	137.53 9.12 0.00	189.02 12.80 0.00	72.40 4.67 0.00	58.37 3.51 0.00	70.40 4.10 0.00	61.70 3.48 0.00	36.40 1.82 0.00	33.39 1.42 0.00
RIVERBAY___ 323610	37.51 3.90 -0.15	39.66 4.11 0.00	35.41 3.62 0.00	38.56 3.87 0.00	40.36 4.17 0.00	37.37 3.91 0.00	32.42 3.38 -0.12	33.06 3.40 -0.46	39.12 4.10 0.00	56.67 5.82 0.00	103.33 9.43 0.00	94.10 8.85 0.00	70.03 6.69 0.00	384.97 27.57 -86.25	453.40 15.87 -282.88	283.50 13.66 -146.15	226.80 13.30 -85.10	339.21 18.49 -144.51	74.66 6.93 0.00	60.34 5.49 0.00	72.73 6.43 0.00	64.50 6.28 0.00	38.97 4.13 -0.26	36.45 3.84 -0.64
ROCHESTER_9_IC 23652	34.13 0.67 0.00	35.98 0.43 0.00	32.08 0.29 0.00	34.74 0.05 0.00	36.17 -0.02 0.00	33.91 0.45 0.00	29.46 0.54 0.00	29.79 0.59 0.00	35.91 0.89 0.00	50.25 1.34 1.95	84.63 5.78 15.04	75.29 6.21 16.18	63.65 4.55 4.24	255.57 23.03 38.61	143.40 13.42 24.67	126.61 9.26 6.34	137.71 10.50 1.19	171.28 14.68 19.62	70.60 4.85 1.97	57.41 3.08 0.52	69.53 3.23 0.00	59.23 2.57 1.56	35.68 1.15 0.05	32.52 0.55 0.00
ROSETON___1 23587	36.59 3.14 0.00	38.86 3.32 0.00	34.74 2.95 0.00	37.86 3.16 0.00	39.56 3.37 0.00	36.54 3.08 0.00	31.55 2.63 0.00	31.76 2.56 0.00	38.01 2.99 0.00	55.23 4.38 0.00	101.59 7.69 0.00	91.95 6.70 0.00	68.62 5.28 0.00	379.57 22.18 -86.25	449.86 12.99 -282.21	280.58 10.77 -146.12	224.14 10.94 -84.80	335.01 15.02 -143.77	73.47 5.74 0.00	59.47 4.62 0.00	71.81 5.52 0.00	63.31 5.09 0.00	38.02 3.22 -0.22	35.56 3.07 -0.53
ROSETON___2 23588	36.59 3.14 0.00	38.86 3.32 0.00	34.74 2.95 0.00	37.86 3.16 0.00	39.56 3.37 0.00	36.54 3.08 0.00	31.55 2.63 0.00	31.76 2.56 0.00	38.01 2.99 0.00	55.23 4.38 0.00	101.59 7.69 0.00	91.95 6.70 0.00	68.62 5.28 0.00	379.57 22.18 -86.25	449.86 12.99 -282.21	280.58 10.77 -146.12	224.14 10.94 -84.80	335.01 15.02 -143.77	73.47 5.74 0.00	59.47 4.62 0.00	71.81 5.52 0.00	63.31 5.09 0.00	38.02 3.22 -0.22	35.56 3.07 -0.53
RUSSELL___1 23602	35.52 2.06 0.00	36.90 1.36 0.00	32.80 1.00 0.00	35.51 0.81 0.00	36.94 0.75 0.00	34.65 1.19 0.00	30.23 1.31 0.00	30.76 1.56 0.00	37.24 2.22 0.00	52.23 3.33 1.95	88.57 9.72 15.04	79.03 9.95 16.18	66.43 7.33 4.24	267.96 35.42 38.61	150.43 20.45 24.67	132.05 14.69 6.34	142.89 15.67 1.19	178.67 22.07 19.62	73.43 7.68 1.97	59.70 5.37 0.52	72.50 6.21 0.00	61.79 5.13 1.56	37.03 2.50 0.05	33.64 1.68 0.00
RUSSELL___2 23532	35.52 2.06 0.00	36.90 1.36 0.00	32.80 1.00 0.00	35.51 0.81 0.00	36.94 0.75 0.00	34.65 1.19 0.00	30.23 1.31 0.00	30.76 1.56 0.00	37.24 2.22 0.00	52.23 3.33 1.95	88.57 9.72 15.04	79.03 9.95 16.18	66.43 7.33 4.24	267.96 35.42 38.61	150.43 20.45 24.67	132.05 14.69 6.34	142.89 15.67 1.19	178.67 22.07 19.62	73.43 7.68 1.97	59.70 5.37 0.52	72.50 6.21 0.00	61.79 5.13 1.56	37.03 2.50 0.05	33.64 1.68 0.00
RUSSELL___3 23549	34.40 0.94 0.00	36.09 0.55 0.00	32.16 0.36 0.00	34.84 0.15 0.00	36.26 0.07 0.00	33.98 0.52 0.00	29.57 0.65 0.00	29.96 0.76 0.00	36.12 1.10 0.00	50.45 1.55 1.95	84.89 6.03 15.04	75.54 6.47 16.18	63.82 4.72 4.24	256.43 23.89 38.61	143.83 13.84 24.67	127.09 9.73 6.34	137.92 10.71 1.19	171.66 15.06 19.62	70.81 5.06 1.97	57.65 3.32 0.52	69.98 3.68 0.00	59.63 2.97 1.56	35.88 1.36 0.05	32.69 0.72 0.00
RUSSELL___4 23556	35.50 2.04 0.00	36.89 1.34 0.00	32.79 0.99 0.00	35.50 0.81 0.00	36.93 0.74 0.00	34.63 1.17 0.00	30.22 1.30 0.00	30.75 1.55 0.00	37.22 2.20 0.00	52.21 3.31 1.95	88.50 9.64 15.04	78.98 9.91 16.18	66.39 7.29 4.24	267.74 35.20 38.61	150.34 20.36 24.67	131.96 14.61 6.34	142.85 15.64 1.19	178.54 21.95 19.62	73.38 7.63 1.97	59.66 5.33 0.52	72.47 6.17 0.00	61.76 5.10 1.56	37.01 2.48 0.05	33.62 1.66 0.00

RUSSELL___STATION 23914	34.40 0.94 0.00	36.09 0.55 0.00	32.16 0.36 0.00	34.84 0.15 0.00	36.26 0.07 0.00	33.98 0.52 0.00	29.57 0.65 0.00	29.96 0.76 0.00	36.12 1.10 0.00	50.45 1.55 1.95	84.89 6.03 15.04	75.54 6.47 16.18	63.82 4.72 4.24	256.43 23.89 38.61	143.83 13.84 24.67	127.09 9.73 6.34	137.92 10.71 1.19	171.66 15.06 19.62	70.81 5.06 1.97	57.65 3.32 0.52	69.98 3.68 0.00	59.63 2.97 1.56	35.88 1.36 0.05	32.69 0.72 0.00
S SALMON___HYD 24043	33.40 -0.06 0.00	35.32 -0.23 0.00	31.50 -0.29 0.00	34.32 -0.38 0.00	35.81 -0.38 0.00	33.24 -0.21 0.00	28.83 -0.09 0.00	29.25 0.05 0.00	35.23 0.21 0.00	51.20 0.36 0.00	95.49 1.59 0.00	87.41 2.15 0.00	64.62 1.29 0.00	277.37 6.22 0.00	158.30 3.65 0.00	126.14 2.45 0.00	130.51 2.10 0.00	178.83 2.62 0.00	68.73 1.00 0.00	55.47 0.61 0.00	66.95 0.65 0.00	59.02 0.81 0.00	34.84 0.27 0.00	32.01 0.05 0.00
SELKIRK___I 23801	34.86 1.40 0.00	37.13 1.58 0.00	33.26 1.47 0.00	36.36 1.67 0.00	37.98 1.79 0.00	34.97 1.51 0.00	30.05 1.12 0.00	30.25 1.05 0.00	36.24 1.22 0.00	52.74 1.89 0.00	96.81 2.90 0.00	87.51 2.26 0.00	65.22 1.89 0.00	278.95 7.80 0.00	159.09 4.44 0.00	127.64 3.94 0.00	132.41 4.01 0.00	181.52 5.30 0.00	69.79 2.07 0.00	56.68 1.83 0.00	68.53 2.24 0.00	60.29 2.07 0.00	35.88 1.30 0.00	33.35 1.38 0.00
SELKIRK___II 23799	34.59 1.13 0.00	36.88 1.33 0.00	33.05 1.25 0.00	36.14 1.45 0.00	37.74 1.55 0.00	34.72 1.27 0.00	29.92 0.99 0.00	30.11 0.91 0.00	36.10 1.08 0.00	52.57 1.73 0.00	96.46 2.56 0.00	87.20 1.95 0.00	65.01 1.68 0.00	277.99 7.80 0.00	158.57 3.91 0.00	127.17 3.48 0.00	131.92 3.52 0.00	180.82 4.60 0.00	69.56 1.83 0.00	56.52 1.66 0.00	68.31 2.01 0.00	60.06 1.85 0.00	35.72 1.14 0.00	33.19 1.22 0.00
SENECA OSWGO___HYD 24041	33.35 -0.11 0.00	35.33 -0.22 0.00	31.52 -0.27 0.00	34.37 -0.32 0.00	35.88 -0.31 0.00	33.26 -0.20 0.00	28.84 -0.08 0.00	29.16 -0.03 0.00	34.97 -0.05 0.00	50.82 -0.03 0.00	94.59 0.69 0.00	85.90 0.65 0.00	63.94 0.61 0.00	274.44 3.29 0.00	156.57 1.91 0.00	125.02 1.32 0.00	129.88 1.47 0.00	178.07 1.86 0.00	68.44 0.72 0.00	55.21 0.35 0.00	66.55 0.25 0.00	58.44 0.23 0.00	34.64 0.06 0.00	31.87 -0.10 0.00
SENECA___ENERGY 23797	33.94 0.48 0.00	35.83 0.28 0.00	31.97 0.18 0.00	34.70 0.00 0.00	36.19 0.00 0.00	33.76 0.30 0.00	29.25 0.33 0.00	29.63 0.43 0.00	35.61 0.59 0.00	51.50 0.65 0.00	96.63 2.73 0.00	87.97 2.72 0.00	65.25 1.92 0.00	281.57 10.42 0.00	160.62 5.96 0.00	127.46 3.77 0.00	132.31 3.90 0.00	182.02 5.80 0.00	69.52 1.79 0.00	55.88 1.03 0.00	67.44 1.15 0.00	59.07 0.85 0.00	34.95 0.37 0.00	32.09 0.12 0.00
SHOEMAKER___GT 23640	36.61 3.15 0.00	38.86 3.31 0.00	34.71 2.92 0.00	37.83 3.14 0.00	39.50 3.31 0.00	36.50 3.05 0.00	31.54 2.62 0.00	31.82 2.62 0.00	38.15 3.13 0.00	55.46 4.61 0.00	102.41 8.51 0.00	93.00 7.74 0.00	69.32 5.99 0.00	382.94 25.55 -86.25	451.57 14.89 -282.03	281.95 12.15 -146.11	225.60 12.48 -84.72	336.99 17.21 -143.57	74.17 6.45 0.00	59.99 5.14 0.00	72.48 6.19 0.00	63.85 5.64 0.00	38.22 3.43 -0.20	35.61 3.15 -0.49
SHOREHAM_IC_1 23715	36.51 3.05 0.00	38.78 3.23 0.00	34.64 2.84 0.00	37.53 2.84 0.00	39.14 2.95 0.00	36.21 2.75 0.00	31.16 2.24 0.00	31.74 2.54 0.00	37.98 2.95 0.00	55.36 4.51 0.00	102.75 8.85 0.00	90.27 5.02 0.00	67.17 3.78 -0.05	370.74 13.35 -86.25	445.67 8.13 -282.88	274.83 4.99 -146.15	219.98 6.42 -85.16	355.75 10.96 -168.57	70.91 3.18 0.00	56.61 1.75 0.00	68.98 2.68 0.00	61.58 3.37 0.00	37.21 2.88 0.24	35.46 3.74 0.25
SHOREHAM_IC_2 23716	36.51 3.05 0.00	38.78 3.23 0.00	34.64 2.84 0.00	37.53 2.84 0.00	39.14 2.95 0.00	36.21 2.75 0.00	31.16 2.24 0.00	31.74 2.54 0.00	37.98 2.95 0.00	55.36 4.51 0.00	102.75 8.85 0.00	90.27 5.02 0.00	67.17 3.78 -0.05	370.74 13.35 -86.25	445.67 8.13 -282.88	274.83 4.99 -146.15	219.98 6.42 -85.16	355.75 10.96 -168.57	70.91 3.18 0.00	56.61 1.75 0.00	68.98 2.68 0.00	61.58 3.37 0.00	37.21 2.88 0.24	35.46 3.74 0.25
SISSONVILLE___ 23735	30.71 -2.75 0.00	32.62 -2.93 0.00	29.13 -2.66 0.00	31.81 -2.88 0.00	33.18 -3.01 0.00	30.75 -2.70 0.00	26.73 -2.19 0.00	27.15 -2.04 0.00	33.24 -1.79 0.00	48.09 -2.76 0.00	88.97 -4.94 0.00	81.06 -4.20 0.00	58.80 -4.53 0.00	251.07 -20.07 0.00	142.66 -11.99 0.00	114.04 -9.66 0.00	118.36 -10.05 0.00	162.46 -13.75 0.00	62.61 -5.12 0.00	50.89 -3.96 0.00	61.46 -4.83 0.00	54.00 -4.21 0.00	31.92 -2.66 0.00	29.27 -2.70 0.00
SITHE_IND_GS1 24169	32.64 -0.82 0.00	34.60 -0.95 0.00	30.92 -0.87 0.00	33.69 -1.01 0.00	35.14 -1.05 0.00	32.57 -0.88 0.00	28.19 -0.73 0.00	28.48 -0.72 0.00	34.17 -0.85 0.00	49.52 -1.33 0.00	91.97 -1.93 0.00	83.62 -1.63 0.00	62.14 -1.20 0.00	266.52 -4.63 0.00	152.14 -2.51 0.00	121.41 -2.29 0.00	126.14 -2.26 0.00	173.06 -3.15 0.00	66.47 -1.26 0.00	53.69 -1.17 0.00	64.80 -1.49 0.00	56.88 -1.33 0.00	33.75 -0.83 0.00	31.13 -0.83 0.00
SITHE_IND_GS2 24170	32.64 -0.82 0.00	34.60 -0.95 0.00	30.92 -0.87 0.00	33.69 -1.01 0.00	35.14 -1.05 0.00	32.57 -0.88 0.00	28.19 -0.73 0.00	28.48 -0.72 0.00	34.17 -0.85 0.00	49.52 -1.33 0.00	91.97 -1.93 0.00	83.62 -1.63 0.00	62.14 -1.20 0.00	266.52 -4.63 0.00	152.14 -2.51 0.00	121.41 -2.29 0.00	126.14 -2.26 0.00	173.06 -3.15 0.00	66.47 -1.26 0.00	53.69 -1.17 0.00	64.80 -1.49 0.00	56.88 -1.33 0.00	33.75 -0.83 0.00	31.13 -0.83 0.00
SITHE_IND_GS3 24171	32.64 -0.82 0.00	34.60 -0.95 0.00	30.92 -0.87 0.00	33.69 -1.01 0.00	35.14 -1.05 0.00	32.57 -0.88 0.00	28.19 -0.73 0.00	28.48 -0.72 0.00	34.17 -0.85 0.00	49.52 -1.33 0.00	91.97 -1.93 0.00	83.62 -1.63 0.00	62.14 -1.20 0.00	266.52 -4.63 0.00	152.14 -2.51 0.00	121.41 -2.29 0.00	126.14 -2.26 0.00	173.06 -3.15 0.00	66.47 -1.26 0.00	53.69 -1.17 0.00	64.80 -1.49 0.00	56.88 -1.33 0.00	33.75 -0.83 0.00	31.13 -0.83 0.00
SITHE_IND_GS4 24172	32.64 -0.82 0.00	34.60 -0.95 0.00	30.92 -0.87 0.00	33.69 -1.01 0.00	35.14 -1.05 0.00	32.57 -0.88 0.00	28.19 -0.73 0.00	28.48 -0.72 0.00	34.17 -0.85 0.00	49.52 -1.33 0.00	91.97 -1.93 0.00	83.62 -1.63 0.00	62.14 -1.20 0.00	266.52 -4.63 0.00	152.14 -2.51 0.00	121.41 -2.29 0.00	126.14 -2.26 0.00	173.06 -3.15 0.00	66.47 -1.26 0.00	53.69 -1.17 0.00	64.80 -1.49 0.00	56.88 -1.33 0.00	33.75 -0.83 0.00	31.13 -0.83 0.00
SITHE___BATAVIA 24024	33.44 -0.02 0.00	35.04 -0.51 0.00	31.21 -0.59 0.00	33.77 -0.92 0.00	35.14 -1.04 0.00	33.05 -0.41 0.00	28.64 -0.28 0.00	28.68 -0.52 0.00	34.52 -0.50 0.00	51.35 -0.88 -1.39	136.37 2.55 -39.92	148.61 3.50 -59.86	70.21 2.16 -4.72	382.82 14.43 -97.24	290.83 8.46 -127.72	173.98 5.09 -45.19	412.74 6.05 -278.28	252.43 8.98 -67.23	190.02 2.38 -119.91	120.70 0.99 -64.85	160.34 0.66 -93.39	207.61 0.43 -148.96	34.46 -0.16 -0.05	31.22 -0.75 0.00
SITHE___INDEPEND 23800	32.64 -0.82 0.00	34.60 -0.95 0.00	30.92 -0.87 0.00	33.69 -1.01 0.00	35.14 -1.05 0.00	32.57 -0.88 0.00	28.19 -0.73 0.00	28.48 -0.72 0.00	34.17 -0.85 0.00	49.52 -1.33 0.00	91.97 -1.93 0.00	83.62 -1.63 0.00	62.14 -1.20 0.00	266.52 -4.63 0.00	152.14 -2.51 0.00	121.41 -2.29 0.00	126.14 -2.26 0.00	173.06 -3.15 0.00	66.47 -1.26 0.00	53.69 -1.17 0.00	64.80 -1.49 0.00	56.88 -1.33 0.00	33.75 -0.83 0.00	31.13 -0.83 0.00
SITHE___MASSENA 23902	31.48 -1.98 0.00	33.48 -2.07 0.00	29.91 -1.88 0.00	32.68 -2.01 0.00	34.07 -2.12 0.00	31.56 -1.90 0.00	27.39 -1.54 0.00	27.74 -1.46 0.00	33.64 -1.38 0.00	48.59 -2.26 0.00	89.75 -4.15 0.00	81.72 -3.53 0.00	59.55 -3.78 0.00	254.13 -17.02 0.00	144.50 -10.16 0.00	115.56 -8.14 0.00	119.91 -8.49 0.00	164.58 -11.63 0.00	63.49 -4.24 0.00	51.62 -3.23 0.00	62.37 -3.93 0.00	54.75 -3.47 0.00	32.48 -2.10 0.00	29.90 -2.07 0.00

SITHE___OGDNSBRG 24021	31.64 -1.81 0.00	33.62 -1.93 0.00	30.02 -1.78 0.00	32.78 -1.91 0.00	34.18 -2.01 0.00	31.69 -1.76 0.00	27.57 -1.36 0.00	28.00 -1.19 0.00	34.15 -0.87 0.00	49.38 -1.47 0.00	91.49 -2.41 0.00	83.32 -1.93 0.00	60.54 -2.80 0.00	258.48 -12.66 0.00	146.93 -7.73 0.00	117.42 -6.27 0.00	121.93 -6.47 0.00	167.47 -8.74 0.00	64.57 -3.16 0.00	52.47 -2.38 0.00	63.39 -2.91 0.00	55.64 -2.57 0.00	32.88 -1.70 0.00	30.14 -1.83 0.00
SITHE___STERLING 23777	34.52 1.06 0.00	36.53 0.98 0.00	32.59 0.80 0.00	35.50 0.81 0.00	37.04 0.85 0.00	34.36 0.90 0.00	29.80 0.87 0.00	30.22 1.02 0.00	36.39 1.37 0.00	52.91 2.07 0.00	98.56 4.66 0.00	89.74 4.49 0.00	66.70 3.37 0.00	286.74 15.59 0.00	163.69 9.03 0.00	130.56 6.86 0.00	135.61 7.21 0.00	186.34 10.12 0.00	71.41 3.68 0.00	57.58 2.73 0.00	69.48 3.19 0.00	60.90 2.69 0.00	36.00 1.42 0.00	33.08 1.11 0.00
SOUTH CAIRO___GT 23612	36.64 3.18 0.00	38.90 3.35 0.00	34.77 2.97 0.00	37.90 3.21 0.00	39.60 3.41 0.00	36.53 3.07 0.00	31.51 2.59 0.00	31.83 2.64 0.00	38.31 3.28 0.00	55.85 5.01 0.00	103.00 9.10 0.00	93.45 8.20 0.00	69.73 6.39 0.00	385.29 27.89 -86.25	451.20 16.15 -280.40	282.98 13.23 -146.05	226.01 13.60 -84.00	336.73 18.74 -141.77	74.82 7.09 0.00	60.56 5.70 0.00	73.06 6.76 0.00	64.26 6.05 0.00	38.24 3.57 -0.09	35.47 3.29 -0.21
SOUTH HAMPTN___IC 23720	37.48 4.02 0.00	39.71 4.17 0.00	35.44 3.64 0.00	38.37 3.67 0.00	39.99 3.80 0.00	36.99 3.54 0.00	31.87 2.95 0.00	32.54 3.35 0.00	39.10 4.08 0.00	57.12 6.27 0.00	106.69 12.79 0.00	95.03 9.78 0.00	70.92 7.53 -0.05	387.89 30.49 -86.25	455.77 18.23 -282.88	283.65 13.81 -146.15	229.41 15.85 -85.16	368.70 23.91 -168.57	75.76 8.04 0.00	60.39 5.54 0.00	73.36 7.07 0.00	64.89 6.68 0.00	38.61 4.28 0.25	36.53 4.82 0.25
SOUTHOLD___IC 23719	40.13 6.67 0.00	42.17 6.62 0.00	37.57 5.77 0.00	40.70 6.01 0.00	42.43 6.24 0.00	39.32 5.87 0.00	33.95 5.03 0.00	34.81 5.61 0.00	42.01 6.99 0.00	61.41 10.56 0.00	115.19 21.29 0.00	101.32 16.06 0.00	75.94 12.55 -0.05	410.74 53.35 -86.25	469.42 31.89 -282.88	293.88 24.04 -146.15	240.68 27.12 -85.16	384.05 39.26 -168.57	81.36 13.63 0.00	64.74 9.88 0.00	78.62 12.32 0.00	69.29 11.08 0.00	40.83 6.50 0.25	39.21 7.50 0.25
ST LAWRENCE___ 23600	31.51 -1.95 0.00	33.51 -2.04 0.00	29.95 -1.85 0.00	32.72 -1.97 0.00	34.10 -2.08 0.00	31.57 -1.88 0.00	27.38 -1.54 0.00	27.70 -1.50 0.00	33.28 -1.75 0.00	48.10 -2.75 0.00	88.54 -5.36 0.00	80.67 -4.59 0.00	59.36 -3.98 0.00	253.06 -18.09 0.00	143.87 -10.79 0.00	115.25 -8.45 0.00	119.61 -8.79 0.00	164.20 -12.02 0.00	63.31 -4.42 0.00	51.49 -3.37 0.00	62.23 -4.07 0.00	54.60 -3.61 0.00	32.43 -2.15 0.00	29.90 -2.07 0.00
STATION 5_MISC_HYD 23604	34.13 0.67 0.00	35.98 0.43 0.00	32.08 0.29 0.00	34.74 0.05 0.00	36.17 -0.02 0.00	33.91 0.45 0.00	29.46 0.54 0.00	29.79 0.59 0.00	35.91 0.89 0.00	50.25 1.34 1.95	84.63 5.78 15.04	75.29 6.21 16.18	63.65 4.55 4.24	255.57 23.03 38.61	143.40 13.42 24.67	126.61 9.26 6.34	137.71 10.50 1.19	171.28 14.68 19.62	70.60 4.85 1.97	57.41 3.08 0.52	69.53 3.23 0.00	59.23 2.57 1.56	35.68 1.15 0.05	32.52 0.55 0.00
STEEL___WIND 323596	33.66 0.20 0.00	35.38 -0.16 0.00	31.51 -0.29 0.00	34.13 -0.57 0.00	35.53 -0.66 0.00	33.36 -0.09 0.00	28.81 -0.12 0.00	28.89 -0.31 0.00	34.69 -0.33 0.00	74.74 -0.65 -24.54	342.40 2.96 -245.53	385.32 3.65 -296.42	122.25 2.25 -56.66	905.40 15.03 -619.22	684.89 8.49 -521.74	304.21 4.63 -175.88	677.68 5.63 -543.65	532.90 8.76 -347.93	320.60 2.23 -250.64	185.19 0.87 -129.47	254.01 0.94 -186.77	374.21 0.55 -315.45	35.25 -0.02 -0.69	31.44 -0.53 0.00
STEBEN_REC_LFGE 323667	35.20 1.75 0.00	37.00 1.45 0.00	32.90 1.11 0.00	35.71 1.02 0.00	37.26 1.07 0.00	34.91 1.45 0.00	30.22 1.29 0.00	30.67 1.47 0.00	37.08 2.06 0.00	59.84 3.12 -5.87	159.77 9.40 -56.48	161.55 9.12 -67.18	83.12 6.37 -13.42	445.99 32.02 -142.83	289.01 18.00 -116.35	175.38 12.24 -39.45	287.61 13.07 -146.13	280.30 19.07 -85.01	140.84 6.39 -66.73	93.93 4.38 -34.69	122.03 5.31 -50.42	146.98 4.24 -84.52	36.78 2.04 -0.16	33.30 1.34 0.00
STONY___BROOK 24151	36.82 3.37 0.00	39.19 3.65 0.00	35.03 3.24 0.00	37.99 3.30 0.00	39.62 3.43 0.00	36.65 3.19 0.00	31.50 2.58 0.00	32.00 2.80 0.00	38.31 3.29 0.00	55.86 5.01 0.00	103.79 9.89 0.00	92.93 7.68 0.00	69.14 5.75 -0.06	380.18 22.79 -86.25	450.98 13.45 -282.88	280.50 10.66 -146.15	225.63 12.06 -85.16	363.22 18.44 -168.57	73.95 6.23 0.00	59.05 4.19 0.00	71.49 5.19 0.00	63.51 5.30 0.00	37.91 3.57 0.24	35.51 3.77 0.23
STURGEON_POOL_HYD 23609	37.65 4.19 0.00	39.97 4.42 0.00	35.68 3.89 0.00	38.94 4.24 0.00	40.71 4.52 0.00	37.64 4.18 0.00	32.47 3.55 0.00	32.89 3.69 0.00	39.56 4.54 0.00	56.31 5.46 0.00	102.74 8.84 0.00	93.30 8.05 0.00	69.77 6.43 0.00	393.87 36.48 -86.25	457.89 21.74 -281.50	288.25 18.46 -146.09	231.81 18.92 -84.49	345.32 26.11 -142.99	77.58 9.85 0.00	62.67 7.81 0.00	75.67 9.38 0.00	66.50 8.29 0.00	39.61 4.87 -0.17	36.72 4.35 -0.40
SYNERGY___BIOGAS 323694	33.44 -0.02 0.00	35.04 -0.51 0.00	31.21 -0.59 0.00	33.77 -0.92 0.00	35.14 -1.04 0.00	33.05 -0.41 0.00	28.64 -0.28 0.00	28.68 -0.52 0.00	34.52 -0.50 0.00	51.35 -0.88 -1.39	136.37 2.55 -39.92	148.61 3.50 -59.86	70.21 2.16 -4.72	382.82 14.43 -97.24	290.83 8.46 -127.72	173.98 5.09 -45.19	412.74 6.05 -278.28	252.43 8.98 -67.23	190.02 2.38 -119.91	120.70 0.99 -64.85	160.34 0.66 -93.39	207.61 0.43 -148.96	34.46 -0.16 -0.05	31.22 -0.75 0.00
SYRACUSE___ENERGY_ST1 323597	33.70 0.24 0.00	35.68 0.13 0.00	31.87 0.07 0.00	34.69 -0.01 0.00	36.18 -0.01 0.00	33.61 0.15 0.00	29.11 0.19 0.00	29.41 0.21 0.00	35.28 0.26 0.00	51.08 0.23 0.00	95.12 1.22 0.00	86.40 1.15 0.00	64.25 0.92 0.00	276.09 4.94 0.00	157.48 2.83 0.00	125.52 1.82 0.00	130.44 2.04 0.00	179.07 2.86 0.00	68.77 1.04 0.00	55.43 0.58 0.00	66.90 0.60 0.00	58.73 0.52 0.00	34.87 0.29 0.00	32.17 0.20 0.00
SYRACUSE___ENERGY_ST2 323598	33.70 0.24 0.00	35.68 0.13 0.00	31.87 0.07 0.00	34.69 -0.01 0.00	36.18 -0.01 0.00	33.61 0.15 0.00	29.11 0.19 0.00	29.41 0.21 0.00	35.28 0.26 0.00	51.08 0.23 0.00	95.12 1.22 0.00	86.40 1.15 0.00	64.25 0.92 0.00	276.09 4.94 0.00	157.48 2.83 0.00	125.52 1.82 0.00	130.44 2.04 0.00	179.07 2.86 0.00	68.77 1.04 0.00	55.43 0.58 0.00	66.90 0.60 0.00	58.73 0.52 0.00	34.87 0.29 0.00	32.17 0.20 0.00
SYRACUSE___POWER 24017	33.82 0.36 0.00	35.79 0.24 0.00	31.94 0.15 0.00	34.79 0.10 0.00	36.28 0.09 0.00	33.67 0.21 0.00	29.17 0.25 0.00	29.51 0.32 0.00	35.45 0.43 0.00	51.38 0.54 0.00	95.73 1.83 0.00	87.11 1.85 0.00	64.78 1.44 0.00	278.52 7.38 0.00	158.99 4.34 0.00	126.75 3.06 0.00	131.74 3.33 0.00	180.89 4.67 0.00	69.37 1.64 0.00	55.93 1.07 0.00	67.47 1.17 0.00	59.16 0.95 0.00	35.04 0.46 0.00	32.29 0.33 0.00
TRIGEN___CC 323695	36.87 3.41 0.00	39.26 3.71 0.00	35.06 3.26 0.00	38.14 3.45 0.00	39.80 3.62 0.00	36.84 3.38 0.00	31.72 2.80 0.00	32.08 2.88 0.00	38.61 3.59 0.00	56.06 5.21 0.00	103.45 9.55 0.00	93.46 8.21 0.00	70.19 6.45 -0.41	384.27 26.87 -86.25	453.45 15.91 -282.88	282.75 12.90 -146.15	227.70 13.72 -85.57	364.47 19.68 -168.57	74.71 6.99 0.00	60.08 5.22 0.00	72.58 6.29 0.00	64.18 5.98 0.00	40.40 3.78 -2.04	39.48 3.74 -3.77
UNION___PROCESSING_DRP 323587	33.63 0.18 0.00	35.36 -0.18 0.00	31.54 -0.25 0.00	34.18 -0.51 0.00	35.57 -0.62 0.00	33.32 -0.14 0.00	28.95 0.03 0.00	29.24 0.05 0.00	35.19 0.17 0.00	49.25 0.10 1.70	86.49 3.07 10.48	79.14 3.63 9.75	62.42 2.62 3.54	257.98 14.44 27.61	151.44 8.42 11.63	123.89 5.52 5.33	133.68 6.28 1.00	168.66 8.93 16.48	68.87 2.80 1.66	55.99 1.57 0.44	67.86 1.57 0.00	58.02 1.14 1.34	34.91 0.38 0.05	31.87 -0.10 0.00

UPPER HUDSON___HYD 24058	34.45 0.99 0.00	36.75 1.20 0.00	32.93 1.14 0.00	36.03 1.34 0.00	37.63 1.44 0.00	34.57 1.11 0.00	29.94 1.02 0.00	30.23 1.04 0.00	36.54 1.52 0.00	53.78 2.94 0.00	98.80 4.90 0.00	89.27 4.02 0.00	66.77 3.43 0.00	285.74 14.60 0.00	162.62 7.35 -0.60	130.06 6.35 -0.02	135.31 6.74 -0.17	186.48 8.66 -1.60	71.46 3.73 0.00	58.24 3.38 0.00	70.21 3.92 0.00	61.51 3.30 0.00	36.27 1.66 -0.03	33.67 1.63 -0.07
UPPER RAQUET___HYD 24056	30.71 -2.75 0.00	32.62 -2.93 0.00	29.13 -2.66 0.00	31.81 -2.88 0.00	33.18 -3.01 0.00	30.75 -2.70 0.00	26.73 -2.19 0.00	27.15 -2.04 0.00	33.24 -1.79 0.00	48.09 -2.76 0.00	88.97 -4.94 0.00	81.06 -4.20 0.00	58.80 -4.53 0.00	251.07 -20.07 0.00	142.66 -11.99 0.00	114.04 -9.66 0.00	118.36 -10.05 0.00	162.46 -13.75 0.00	62.61 -5.12 0.00	50.89 -3.96 0.00	61.46 -4.83 0.00	54.00 -4.21 0.00	31.92 -2.66 0.00	29.27 -2.70 0.00
VISCHER___FERRY HYD 24020	35.30 1.85 0.00	37.67 2.13 0.00	33.79 2.00 0.00	36.98 2.28 0.00	38.63 2.44 0.00	35.53 2.07 0.00	30.69 1.76 0.00	30.91 1.71 0.00	37.16 2.14 0.00	54.43 3.59 0.00	99.79 5.89 0.00	90.11 4.86 0.00	67.30 3.96 0.00	288.03 16.88 0.00	164.22 9.20 -0.36	131.40 7.69 -0.01	136.62 8.11 -0.10	187.85 10.68 -0.95	72.03 4.31 0.00	58.64 3.78 0.00	70.80 4.50 0.00	62.13 3.92 0.00	36.79 2.19 -0.02	34.21 2.20 -0.04
WADING RIVER_IC_1 23522	36.54 3.09 0.00	38.83 3.28 0.00	34.68 2.89 0.00	37.58 2.89 0.00	39.20 3.01 0.00	36.25 2.80 0.00	31.22 2.30 0.00	31.81 2.61 0.00	38.03 3.01 0.00	55.43 4.59 0.00	103.08 9.18 0.00	91.51 6.26 0.00	68.18 4.79 -0.05	375.89 18.49 -86.25	448.61 11.07 -282.88	277.73 7.88 -146.15	223.09 9.53 -85.16	359.97 15.18 -168.57	72.51 4.78 0.00	57.87 3.01 0.00	70.19 3.89 0.00	62.38 4.17 0.00	37.43 3.10 0.25	35.55 3.84 0.26
WADING RIVER_IC_2 23547	36.54 3.09 0.00	38.83 3.28 0.00	34.68 2.89 0.00	37.58 2.89 0.00	39.20 3.01 0.00	36.25 2.80 0.00	31.22 2.30 0.00	31.81 2.61 0.00	38.03 3.01 0.00	55.43 4.59 0.00	103.08 9.18 0.00	91.51 6.26 0.00	68.18 4.79 -0.05	375.89 18.49 -86.25	448.61 11.07 -282.88	277.73 7.88 -146.15	223.09 9.53 -85.16	359.97 15.18 -168.57	72.51 4.78 0.00	57.87 3.01 0.00	70.19 3.89 0.00	62.38 4.17 0.00	37.43 3.10 0.25	35.55 3.84 0.26
WADING RIVER_IC_3 23601	36.54 3.09 0.00	38.83 3.28 0.00	34.68 2.89 0.00	37.58 2.89 0.00	39.20 3.01 0.00	36.25 2.80 0.00	31.22 2.30 0.00	31.81 2.61 0.00	38.03 3.01 0.00	55.43 4.59 0.00	103.08 9.18 0.00	91.51 6.26 0.00	68.18 4.79 -0.05	375.89 18.49 -86.25	448.61 11.07 -282.88	277.73 7.88 -146.15	223.09 9.53 -85.16	359.97 15.18 -168.57	72.51 4.78 0.00	57.87 3.01 0.00	70.19 3.89 0.00	62.38 4.17 0.00	37.43 3.10 0.25	35.55 3.84 0.26
WALDEN___HYDRO 24148	36.90 3.45 0.00	39.15 3.60 0.00	34.97 3.18 0.00	38.07 3.38 0.00	39.75 3.56 0.00	36.75 3.29 0.00	31.76 2.84 0.00	32.04 2.85 0.00	38.41 3.39 0.00	55.84 4.99 0.00	102.93 9.02 0.00	93.41 8.16 0.00	69.74 6.40 0.00	385.03 27.64 -86.25	452.84 16.27 -281.92	283.21 13.41 -146.11	226.79 13.72 -84.67	338.62 18.96 -143.44	74.86 7.14 0.00	60.52 5.66 0.00	72.95 6.65 0.00	64.25 6.04 0.00	38.47 3.70 -0.19	35.85 3.41 -0.48
WARRENSBURG____ 23737	34.26 0.80 0.00	36.51 0.96 0.00	32.69 0.90 0.00	35.77 1.07 0.00	37.34 1.15 0.00	34.29 0.83 0.00	29.68 0.76 0.00	29.99 0.79 0.00	36.26 1.24 0.00	53.42 2.58 0.00	98.19 4.29 0.00	88.74 3.48 0.00	66.36 3.02 0.00	283.98 12.83 0.00	161.59 6.33 -0.60	129.31 5.60 -0.02	134.55 5.97 -0.17	185.44 7.62 -1.60	71.08 3.36 0.00	57.96 3.11 0.00	69.85 3.55 0.00	61.18 2.96 0.00	36.13 1.52 -0.03	33.54 1.51 -0.07
WATERSIDE___6 8 9 23538	33.32 3.86 4.00	29.17 4.12 10.50	30.07 3.60 5.33	36.13 3.81 2.37	38.42 4.07 1.83	35.01 3.84 2.29	26.52 3.36 5.76	31.87 3.31 0.63	38.89 3.87 0.00	56.20 5.44 0.09	102.92 9.11 0.09	93.39 8.14 0.00	69.65 6.31 0.00	383.54 26.15 -86.25	452.68 15.15 -282.88	282.46 12.62 -146.15	226.10 12.60 -85.10	338.30 17.58 -144.51	74.34 6.62 0.00	60.19 5.34 0.00	72.64 6.34 0.00	64.15 5.94 0.00	38.81 3.97 -0.26	32.76 3.83 3.05
WDELAWARE___HYD 323627	36.60 3.14 0.00	38.74 3.19 0.00	34.55 2.76 0.00	37.63 2.94 0.00	39.29 3.10 0.00	36.34 2.88 0.00	31.42 2.49 0.00	31.82 2.62 0.00	38.31 3.28 0.00	55.55 4.71 0.00	102.82 8.92 0.00	93.59 8.34 0.00	69.80 6.46 0.00	387.24 29.85 -86.25	453.69 17.75 -281.28	284.22 14.44 -146.08	227.59 14.80 -84.39	339.42 20.46 -142.75	75.36 7.63 0.00	60.88 6.02 0.00	73.49 7.20 0.00	64.57 6.36 0.00	38.39 3.66 -0.15	35.49 3.16 -0.37
WEST BABYLON___IC 23714	37.37 3.91 0.00	39.81 4.26 0.00	35.54 3.75 0.00	38.58 3.88 0.00	40.23 4.04 0.00	37.22 3.76 0.00	32.01 3.08 0.00	32.50 3.31 0.00	39.13 4.11 0.00	56.96 6.11 0.00	105.67 11.77 0.00	95.46 10.21 0.00	71.38 7.91 -0.13	390.61 33.21 -86.25	457.35 19.82 -282.88	285.65 15.80 -146.15	230.79 17.14 -85.25	370.04 25.26 -168.57	76.50 8.77 0.00	61.21 6.35 0.00	73.93 7.63 0.00	65.39 7.18 0.00	39.27 4.42 -0.26	36.99 4.38 -0.64
WEST CANADA___HYD 24049	33.75 0.29 0.00	35.87 0.32 0.00	32.08 0.28 0.00	35.01 0.31 0.00	36.51 0.32 0.00	33.76 0.30 0.00	29.17 0.25 0.00	29.45 0.25 0.00	35.33 0.31 0.00	51.35 0.51 0.00	94.80 0.90 0.00	86.03 0.77 0.00	63.96 0.62 0.00	273.86 2.71 0.00	156.22 1.56 0.00	124.95 1.25 0.00	129.70 1.29 0.00	178.05 1.83 0.00	68.40 0.68 0.00	55.40 0.55 0.00	67.00 0.70 0.00	58.83 0.62 0.00	34.95 0.37 0.00	32.31 0.34 0.00
WESTERN_NY_WIND 24143	33.50 0.04 0.00	35.11 -0.44 0.00	31.26 -0.53 0.00	33.82 -0.87 0.00	35.21 -0.98 0.00	33.11 -0.35 0.00	28.69 -0.23 0.00	28.71 -0.49 0.00	34.55 -0.47 0.00	51.70 -0.84 -1.69	141.58 2.68 -45.00	155.78 3.62 -66.90	71.08 2.21 -5.54	395.70 14.77 -109.78	305.16 8.62 -141.88	179.05 5.22 -50.14	440.00 6.18 -305.41	260.79 9.15 -75.42	201.92 2.46 -131.73	127.09 1.04 -71.20	169.56 0.73 -102.54	222.36 0.46 -163.69	34.49 -0.15 0.00	31.25 -0.72 0.00
WESTOVER___LESR 323668	34.65 1.19 0.00	36.59 1.04 0.00	32.68 0.89 0.00	35.63 0.94 0.00	37.17 0.98 0.00	34.50 1.04 0.00	29.74 0.81 0.00	30.09 0.89 0.00	36.14 1.12 0.00	55.43 1.67 -2.91	126.12 4.30 -27.92	122.69 4.26 -33.18	73.05 3.07 -6.64	357.08 15.28 -70.66	220.77 8.71 -57.41	149.12 6.04 -19.38	203.76 6.61 -68.75	227.41 9.72 -41.47	102.57 3.34 -31.51	73.56 2.36 -16.34	93.05 2.98 -23.77	100.64 2.46 -39.96	35.98 1.32 -0.08	33.04 1.07 0.00
WETHRSFD_WT_PWR 323626	33.90 0.44 0.00	35.66 0.11 0.00	31.76 -0.04 0.00	34.44 -0.26 0.00	35.89 -0.30 0.00	33.64 0.18 0.00	29.04 0.11 0.00	29.21 0.01 0.00	35.11 0.09 0.00	67.57 0.04 -16.69	256.48 3.72 -158.85	277.51 4.12 -188.14	103.98 2.58 -38.06	688.92 15.98 -401.78	487.84 8.92 -324.26	238.85 5.10 -110.05	542.55 5.99 -408.15	425.59 9.24 -240.13	256.89 2.59 -186.58	153.11 1.32 -96.93	208.74 1.58 -140.87	295.65 1.07 -236.37	35.34 0.29 -0.47	31.78 -0.19 0.00
YORK___WARBASSE 23770	57.74 3.93 -20.35	91.27 4.32 -51.40	61.64 3.76 -26.08	50.30 3.99 -11.62	49.42 4.25 -8.98	48.68 4.02 -11.21	61.21 3.48 -28.80	91.91 3.46 -59.25	113.14 4.05 -74.07	118.69 5.72 -62.13	131.61 9.64 -28.08	121.75 8.59 -27.90	93.02 6.58 -23.10	385.36 27.13 -87.08	454.44 15.63 -284.15	445.65 13.13 -308.82	510.06 13.00 -368.66	491.48 18.25 -297.02	515.40 6.84 -440.83	460.48 5.60 -400.02	464.43 6.69 -391.45	402.14 6.28 -337.65	123.79 4.09 -85.12	137.86 3.97 -101.93