

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/31/2003

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	53.32	50.95	68.70	72.51	35.66	32.03	40.15	65.85	72.46	113.46	102.08	77.44	91.08	59.15	57.12	60.23	58.71	58.00	52.37	34.86	39.00	70.04	59.22	59.75
24138	0.49	1.07	1.08	1.13	1.22	1.04	1.03	0.60	0.93	1.10	3.55	4.38	5.13	3.18	3.31	3.74	3.71	3.80	3.48	2.31	2.21	2.44	0.93	1.09
	-44.32	-27.69	-42.86	-43.16	0.00	-3.42	-13.32	-51.26	-51.44	-90.25	-36.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.93	-33.20	-44.95	-40.37
74TH STREET_GT_1	53.32	50.95	68.70	72.51	35.66	32.03	40.15	65.85	72.46	113.46	102.08	77.44	91.08	59.15	57.12	60.23	58.71	58.00	52.37	34.86	39.00	70.04	59.22	59.75
24260	0.49	1.07	1.08	1.13	1.22	1.04	1.03	0.60	0.93	1.10	3.55	4.38	5.13	3.18	3.31	3.74	3.71	3.80	3.48	2.31	2.21	2.44	0.93	1.09
	-44.32	-27.69	-42.86	-43.16	0.00	-3.42	-13.32	-51.26	-51.44	-90.25	-36.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.93	-33.20	-44.95	-40.37
74TH STREET_GT_2	53.32	50.95	68.70	72.51	35.66	32.03	40.15	65.85	72.46	113.46	102.08	77.44	91.08	59.15	57.12	60.23	58.71	58.00	52.37	34.86	39.00	70.04	59.22	59.75
24261	0.49	1.07	1.08	1.13	1.22	1.04	1.03	0.60	0.93	1.10	3.55	4.38	5.13	3.18	3.31	3.74	3.71	3.80	3.48	2.31	2.21	2.44	0.93	1.09
	-44.32	-27.69	-42.86	-43.16	0.00	-3.42	-13.32	-51.26	-51.44	-90.25	-36.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.93	-33.20	-44.95	-40.37
ADK HUDSON___FALLS	8.89	23.22	26.15	29.43	35.94	28.67	26.80	14.63	21.29	23.73	66.50	78.18	92.12	59.45	56.57	60.11	58.74	57.74	51.84	34.36	31.54	36.00	13.87	19.17
24011	0.37	1.03	1.40	1.22	1.50	1.11	1.01	0.63	1.21	1.63	4.39	5.12	6.17	3.47	2.75	3.62	3.75	3.54	2.95	1.81	1.69	1.60	0.54	0.88
	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
ADK RESOURCE___RCVRY	8.89	23.22	26.15	29.43	35.94	28.67	26.80	14.63	21.29	23.73	66.50	78.18	92.12	59.45	56.57	60.11	58.74	57.74	51.84	34.36	31.54	36.00	13.87	19.17
23798	0.37	1.03	1.40	1.22	1.50	1.11	1.01	0.63	1.21	1.63	4.39	5.12	6.17	3.47	2.75	3.62	3.75	3.54	2.95	1.81	1.69	1.60	0.54	0.88
	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
ADK S GLENS___FALLS	8.89	23.22	26.15	29.43	35.94	28.67	26.80	14.63	21.29	23.73	66.50	78.18	92.12	59.45	56.57	60.11	58.74	57.74	51.84	34.36	31.54	36.00	13.87	19.17
24028	0.37	1.03	1.40	1.22	1.50	1.11	1.01	0.63	1.21	1.63	4.39	5.12	6.17	3.47	2.75	3.62	3.75	3.54	2.95	1.81	1.69	1.60	0.54	0.88
	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
ADK_NYS___DAM	9.15	23.88	26.91	30.30	36.97	29.50	27.47	15.05	21.70	24.07	67.82	79.74	94.02	60.75	57.88	61.53	60.31	59.11	53.09	35.21	32.29	37.11	14.28	19.59
23527	0.63	1.69	2.16	2.08	2.53	1.94	1.68	1.05	1.61	1.97	5.71	6.68	8.07	4.77	4.06	5.04	5.32	4.90	4.19	2.65	2.43	2.70	0.94	1.30
	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
AIR_PRODUCTS___DRP	9.07	23.74	26.67	30.12	36.76	29.35	27.32	14.92	21.60	24.00	67.37	79.31	93.62	60.78	58.04	61.31	59.90	59.00	53.08	35.28	32.27	37.11	14.28	19.58
24190	0.56	1.56	1.92	1.90	2.32	1.78	1.53	0.92	1.52	1.90	5.26	6.25	7.67	4.80	4.22	4.82	4.91	4.80	4.18	2.72	2.41	2.70	0.94	1.29
	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	9.08	23.76	26.69	30.14	36.79	29.37	27.34	14.93	21.61	24.01	67.42	79.38	93.69	60.82	58.07	61.35	59.93	59.04	53.11	35.30	32.28	37.11	14.28	19.58
23571	0.57	1.57	1.94	1.92	2.35	1.80	1.55	0.93	1.53	1.91	5.31	6.32	7.74	4.84	4.26	4.86	4.93	4.84	4.22	2.74	2.42	2.70	0.94	1.29
	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	9.08	23.76	26.69	30.14	36.79	29.37	27.34	14.93	21.61	24.01	67.42	79.38	93.69	60.82	58.07	61.35	59.93	59.04	53.11	35.30	32.28	37.11	14.28	19.58
23572	0.57	1.57	1.94	1.92	2.35	1.80	1.55	0.93	1.53	1.91	5.31	6.32	7.74	4.84	4.26	4.86	4.93	4.84	4.22	2.74	2.42	2.70	0.94	1.29
	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	9.08	23.76	26.69	30.14	36.79	29.37	27.34	14.93	21.61	24.01	67.42	79.38	93.69	60.82	58.07	61.35	59.93	59.04	53.11	35.30	32.28	37.11	14.28	19.58
23573	0.57	1.57	1.94	1.92	2.35	1.80	1.55	0.93	1.53	1.91	5.31	6.32	7.74	4.84	4.26	4.86	4.93	4.84	4.22	2.74	2.42	2.70	0.94	1.29
	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	9.08	23.76	26.69	30.14	36.79	29.37	27.34	14.93	21.61	24.01	67.42	79.38	93.69	60.82	58.07	61.35	59.93	59.04	53.11	35.30	32.28	37.11	14.28	19.58
23574	0.57	1.57	1.94	1.92	2.35	1.80	1.55	0.93	1.53	1.91	5.31	6.32	7.74	4.84	4.26	4.86	4.93	4.84	4.22	2.74	2.42	2.70	0.94	1.29
	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	8.55 0.03 0.00	22.33 0.14 0.00	24.84 0.09 0.00	28.17 -0.05 0.00	34.31 -0.12 0.00	27.50 -0.07 0.00	25.87 0.07 0.00	14.11 0.11 0.00	20.22 0.14 0.00	22.16 0.06 0.00	62.10 -0.01 0.00	73.02 -0.05 0.00	85.99 0.04 0.00	56.15 0.17 0.00	53.96 0.14 0.00	56.57 0.08 0.00	55.07 0.08 0.00	54.30 0.09 0.00	48.92 0.02 0.00	32.55 0.00 0.00	29.85 -0.01 0.00	34.40 0.00 0.00	13.34 0.00 0.00	18.40 0.12 0.00
ALLEGHENY___COGEN 23514	8.81 0.29 0.00	23.04 0.85 0.00	25.63 0.88 0.00	29.19 0.97 0.00	35.67 1.24 0.00	28.58 1.01 0.00	26.77 0.98 0.00	14.61 0.61 0.00	21.04 0.96 0.00	23.17 1.07 0.00	64.82 2.71 0.00	75.87 2.81 0.00	89.24 3.29 0.00	58.34 2.36 0.00	56.13 2.31 0.00	58.72 2.23 0.00	57.04 2.05 0.00	56.20 1.99 0.00	50.64 1.75 0.00	33.76 1.21 0.00	31.01 1.15 0.00	35.72 1.31 0.00	13.86 0.52 0.00	19.02 0.73 0.00
AMERICAN_REF_FUEL 24010	8.14 -0.38 0.00	21.10 -1.09 0.00	23.29 -1.46 0.00	26.89 -1.33 0.00	32.96 -1.48 0.00	26.51 -1.05 0.00	24.83 -0.96 0.00	13.28 -0.72 0.00	18.83 -1.25 0.00	20.45 -1.65 0.00	57.44 -4.67 0.00	67.63 -5.43 0.00	79.34 -6.61 0.00	52.15 -3.82 0.00	50.47 -3.35 0.00	52.18 -4.31 0.00	50.59 -4.40 0.00	49.87 -4.33 0.00	45.18 -3.72 0.00	30.24 -2.31 0.00	27.85 -2.00 0.00	32.19 -2.21 0.00	12.67 -0.67 0.00	17.22 -1.06 0.00
AMERICAN___BRASS 23903	8.14 -0.38 0.00	21.10 -1.09 0.00	23.29 -1.46 0.00	26.89 -1.33 0.00	32.96 -1.48 0.00	26.51 -1.05 0.00	24.83 -0.96 0.00	13.28 -0.72 0.00	18.83 -1.25 0.00	20.45 -1.65 0.00	57.44 -4.67 0.00	67.63 -5.43 0.00	79.34 -6.61 0.00	52.15 -3.82 0.00	50.47 -3.35 0.00	52.18 -4.31 0.00	50.59 -4.40 0.00	49.87 -4.33 0.00	45.18 -3.72 0.00	30.24 -2.31 0.00	27.85 -2.00 0.00	32.19 -2.21 0.00	12.67 -0.67 0.00	17.22 -1.06 0.00
ARTHUR_KILL_GT_1 23520	53.33 0.49 -44.32	50.96 1.08 -27.69	68.70 1.08 -42.86	72.48 1.10 -43.16	35.62 1.18 0.00	32.00 1.02 -3.42	40.11 0.99 -13.32	65.84 0.58 -51.26	72.36 0.84 -51.44	113.39 1.04 -90.25	101.71 3.18 -36.42	77.25 4.19 0.00	90.91 4.96 0.00	59.06 3.09 0.00	57.02 3.21 0.00	60.12 3.63 0.00	58.64 3.65 0.00	57.89 3.68 0.00	52.26 3.37 0.00	34.79 2.24 0.00	38.91 2.12 -6.93	69.84 2.23 -33.20	59.21 0.92 -44.95	59.75 1.09 -40.37
ARTHUR_KILL_2 23512	53.33 0.49 -44.32	50.96 1.08 -27.69	68.70 1.08 -42.86	72.48 1.10 -43.16	35.62 1.18 0.00	32.00 1.02 -3.42	40.11 0.99 -13.32	65.84 0.58 -51.26	72.36 0.84 -51.44	113.39 1.04 -90.25	101.71 3.18 -36.42	77.25 4.19 0.00	90.91 4.96 0.00	59.06 3.09 0.00	57.02 3.21 0.00	60.12 3.63 0.00	58.64 3.65 0.00	57.89 3.68 0.00	52.26 3.37 0.00	34.79 2.24 0.00	38.91 2.12 -6.93	69.84 2.23 -33.20	59.21 0.92 -44.95	59.75 1.09 -40.37
ARTHUR_KILL_3 23513	53.33 0.50 -44.32	50.97 1.09 -27.69	68.72 1.11 -42.86	72.51 1.13 -43.16	35.62 1.19 0.00	32.01 1.02 -3.42	40.12 1.00 -13.32	65.84 0.58 -51.26	72.39 0.87 -51.44	113.42 1.07 -90.25	101.97 3.43 -36.42	77.29 4.23 0.00	90.88 4.93 0.00	59.02 3.04 0.00	57.00 3.18 0.00	60.10 3.61 0.00	58.63 3.63 0.00	57.87 3.66 0.00	52.24 3.35 0.00	34.78 2.23 0.00	38.89 2.10 -6.93	69.79 2.19 -33.20	59.21 0.92 -44.95	59.75 1.09 -40.37
ASHOKAN____ 23654	8.90 0.38 0.00	23.12 0.93 0.00	25.78 1.03 0.00	29.37 1.15 0.00	35.79 1.35 0.00	28.65 1.09 0.00	26.73 0.94 0.00	14.50 0.50 0.00	20.85 0.77 0.00	23.09 0.99 0.00	65.00 2.89 0.00	76.62 3.56 0.00	90.07 4.12 0.00	58.46 2.48 0.00	56.15 2.33 0.00	59.10 2.61 0.00	57.52 2.53 0.00	56.71 2.51 0.00	51.19 2.30 0.00	34.07 1.52 0.00	31.31 1.45 0.00	36.10 1.70 0.00	13.97 0.63 0.00	19.02 0.73 0.00
ASTORIA 5-9____ 23662	72.60 0.70 -63.38	51.48 1.60 -27.69	69.33 1.72 -42.86	105.61 1.86 -75.54	70.46 2.06 -33.97	65.01 1.83 -35.61	92.73 1.55 -65.38	67.60 0.84 -52.76	72.70 1.18 -51.44	113.72 1.37 -90.25	103.09 4.55 -36.42	83.88 5.51 -5.31	92.41 6.46 0.00	70.13 4.12 -10.04	59.41 4.64 -0.95	69.73 5.44 -7.81	96.61 5.41 -36.21	80.79 5.39 -21.20	122.06 4.99 -68.18	109.04 3.33 -73.16	122.17 3.14 -89.17	118.76 3.05 -81.30	106.74 1.08 -92.33	150.74 1.46 -131.00
ASTORIA GT2____ 23536	72.60 0.70 -63.38	51.48 1.60 -27.69	69.33 1.72 -42.86	105.61 1.86 -75.54	70.46 2.06 -33.97	65.01 1.83 -35.61	92.73 1.55 -65.38	67.60 0.84 -52.76	72.70 1.18 -51.44	113.72 1.37 -90.25	103.09 4.55 -36.42	83.88 5.51 -5.31	92.41 6.46 0.00	70.13 4.12 -10.04	59.41 4.64 -0.95	69.73 5.44 -7.81	96.61 5.41 -36.21	80.79 5.39 -21.20	122.06 4.99 -68.18	109.04 3.33 -73.16	122.17 3.14 -89.17	118.76 3.05 -81.30	106.74 1.08 -92.33	150.69 1.40 -131.00
ASTORIA GT3____ 23731	72.60 0.70 -63.38	51.48 1.60 -27.69	69.33 1.72 -42.86	105.61 1.86 -75.54	70.46 2.06 -33.97	65.01 1.83 -35.61	92.73 1.55 -65.38	67.60 0.84 -52.76	72.70 1.18 -51.44	113.72 1.37 -90.25	103.09 4.55 -36.42	83.88 5.51 -5.31	92.41 6.46 0.00	70.13 4.12 -10.04	59.41 4.64 -0.95	69.73 5.44 -7.81	96.61 5.41 -36.21	80.79 5.39 -21.20	122.06 4.99 -68.18	109.04 3.33 -73.16	122.17 3.14 -89.17	118.76 3.05 -81.30	106.74 1.08 -92.33	150.69 1.40 -131.00
ASTORIA GT4____ 23727	72.60 0.70 -63.38	51.48 1.60 -27.69	69.33 1.72 -42.86	105.61 1.86 -75.54	70.46 2.06 -33.97	65.01 1.83 -35.61	92.73 1.55 -65.38	67.60 0.84 -52.76	72.70 1.18 -51.44	113.72 1.37 -90.25	103.09 4.55 -36.42	83.88 5.51 -5.31	92.41 6.46 0.00	70.13 4.12 -10.04	59.41 4.64 -0.95	69.73 5.44 -7.81	96.61 5.41 -36.21	80.79 5.39 -21.20	122.06 4.99 -68.18	109.04 3.33 -73.16	122.17 3.14 -89.17	118.76 3.05 -81.30	106.74 1.08 -92.33	150.69 1.40 -131.00
ASTORIA_GT2_1 24094	72.60 0.70 -63.38	51.48 1.60 -27.69	69.33 1.72 -42.86	105.61 1.86 -75.54	70.46 2.06 -33.97	65.01 1.83 -35.61	92.73 1.55 -65.38	67.60 0.84 -52.76	72.70 1.18 -51.44	113.72 1.37 -90.25	103.09 4.55 -36.42	83.88 5.51 -5.31	92.41 6.46 0.00	70.13 4.12 -10.04	59.41 4.64 -0.95	69.73 5.44 -7.81	96.61 5.41 -36.21	80.79 5.39 -21.20	122.06 4.99 -68.18	109.04 3.33 -73.16	122.17 3.14 -89.17	118.76 3.05 -81.30	106.74 1.08 -92.33	150.69 1.40 -131.00
ASTORIA_GT2_2 24095	72.60 0.70 -63.38	51.48 1.60 -27.69	69.33 1.72 -42.86	105.61 1.86 -75.54	70.46 2.06 -33.97	65.01 1.83 -35.61	92.73 1.55 -65.38	67.60 0.84 -52.76	72.70 1.18 -51.44	113.72 1.37 -90.25	103.09 4.55 -36.42	83.88 5.51 -5.31	92.41 6.46 0.00	70.13 4.12 -10.04	59.41 4.64 -0.95	69.73 5.44 -7.81	96.61 5.41 -36.21	80.79 5.39 -21.20	122.06 4.99 -68.18	109.04 3.33 -73.16	122.17 3.14 -89.17	118.76 3.05 -81.30	106.74 1.08 -92.33	150.69 1.40 -131.00
ASTORIA_GT2_3 24096	72.60 0.70 -63.38	51.48 1.60 -27.69	69.33 1.72 -42.86	105.61 1.86 -75.54	70.46 2.06 -33.97	65.01 1.83 -35.61	92.73 1.55 -65.38	67.60 0.84 -52.76	72.70 1.18 -51.44	113.72 1.37 -90.25	103.09 4.55 -36.42	83.88 5.51 -5.31	92.41 6.46 0.00	70.13 4.12 -10.04	59.41 4.64 -0.95	69.73 5.44 -7.81	96.61 5.41 -36.21	80.79 5.39 -21.20	122.06 4.99 -68.18	109.04 3.33 -73.16	122.17 3.14 -89.17	118.76 3.05 -81.30	106.74 1.08 -92.33	150.69 1.40 -131.00
ASTORIA_GT2_4 24097	72.60 0.70 -63.38	51.48 1.60 -27.69	69.33 1.72 -42.86	105.61 1.86 -75.54	70.46 2.06 -33.97	65.01 1.83 -35.61	92.73 1.55 -65.38	67.60 0.84 -52.76	72.70 1.18 -51.44	113.72 1.37 -90.25	103.09 4.55 -36.42	83.88 5.51 -5.31	92.41 6.46 0.00	70.13 4.12 -10.04	59.41 4.64 -0.95	69.73 5.44 -7.81	96.61 5.41 -36.21	80.79 5.39 -21.20	122.06 4.99 -68.18	109.04 3.33 -73.16	122.17 3.14 -89.17	118.76 3.05 -81.30	106.74 1.08 -92.33	150.69 1.40 -131.00

ASTORIA_GT3_1 24098	72.60 0.70 -63.38	51.48 1.60 -27.69	69.33 1.72 -42.86	105.61 1.86 -75.54	70.46 2.06 -33.97	65.01 1.83 -35.61	92.73 1.55 -65.38	67.60 0.84 -52.76	72.70 1.18 -51.44	113.72 1.37 -90.25	103.09 4.55 -36.42	83.88 5.51 -5.31	92.41 6.46 0.00	70.13 4.12 -10.04	59.41 4.64 -0.95	69.73 5.44 -7.81	96.61 5.41 -36.21	80.79 5.39 -21.20	122.06 4.99 -68.18	109.04 3.33 -73.16	122.17 3.14 -89.17	118.76 3.05 -81.30	106.74 1.08 -92.33	150.69 1.40 -131.00
ASTORIA_GT3_2 24099	72.60 0.70 -63.38	51.48 1.60 -27.69	69.33 1.72 -42.86	105.61 1.86 -75.54	70.46 2.06 -33.97	65.01 1.83 -35.61	92.73 1.55 -65.38	67.60 0.84 -52.76	72.70 1.18 -51.44	113.72 1.37 -90.25	103.09 4.55 -36.42	83.88 5.51 -5.31	92.41 6.46 0.00	70.13 4.12 -10.04	59.41 4.64 -0.95	69.73 5.44 -7.81	96.61 5.41 -36.21	80.79 5.39 -21.20	122.06 4.99 -68.18	109.04 3.33 -73.16	122.17 3.14 -89.17	118.76 3.05 -81.30	106.74 1.08 -92.33	150.69 1.40 -131.00
ASTORIA_GT3_3 24100	72.60 0.70 -63.38	51.48 1.60 -27.69	69.33 1.72 -42.86	105.61 1.86 -75.54	70.46 2.06 -33.97	65.01 1.83 -35.61	92.73 1.55 -65.38	67.60 0.84 -52.76	72.70 1.18 -51.44	113.72 1.37 -90.25	103.09 4.55 -36.42	83.88 5.51 -5.31	92.41 6.46 0.00	70.13 4.12 -10.04	59.41 4.64 -0.95	69.73 5.44 -7.81	96.61 5.41 -36.21	80.79 5.39 -21.20	122.06 4.99 -68.18	109.04 3.33 -73.16	122.17 3.14 -89.17	118.76 3.05 -81.30	106.74 1.08 -92.33	150.69 1.40 -131.00
ASTORIA_GT3_4 24101	72.60 0.70 -63.38	51.48 1.60 -27.69	69.33 1.72 -42.86	105.61 1.86 -75.54	70.46 2.06 -33.97	65.01 1.83 -35.61	92.73 1.55 -65.38	67.60 0.84 -52.76	72.70 1.18 -51.44	113.72 1.37 -90.25	103.09 4.55 -36.42	83.88 5.51 -5.31	92.41 6.46 0.00	70.13 4.12 -10.04	59.41 4.64 -0.95	69.73 5.44 -7.81	96.61 5.41 -36.21	80.79 5.39 -21.20	122.06 4.99 -68.18	109.04 3.33 -73.16	122.17 3.14 -89.17	118.76 3.05 -81.30	106.74 1.08 -92.33	150.69 1.40 -131.00
ASTORIA_GT4_1 24102	72.60 0.70 -63.38	51.48 1.60 -27.69	69.33 1.72 -42.86	105.61 1.86 -75.54	70.46 2.06 -33.97	65.01 1.83 -35.61	92.73 1.55 -65.38	67.60 0.84 -52.76	72.70 1.18 -51.44	113.72 1.37 -90.25	103.09 4.55 -36.42	83.88 5.51 -5.31	92.41 6.46 0.00	70.13 4.12 -10.04	59.41 4.64 -0.95	69.73 5.44 -7.81	96.61 5.41 -36.21	80.79 5.39 -21.20	122.06 4.99 -68.18	109.04 3.33 -73.16	122.17 3.14 -89.17	118.76 3.05 -81.30	106.74 1.08 -92.33	150.69 1.40 -131.00
ASTORIA_GT4_2 24103	72.60 0.70 -63.38	51.48 1.60 -27.69	69.33 1.72 -42.86	105.61 1.86 -75.54	70.46 2.06 -33.97	65.01 1.83 -35.61	92.73 1.55 -65.38	67.60 0.84 -52.76	72.70 1.18 -51.44	113.72 1.37 -90.25	103.09 4.55 -36.42	83.88 5.51 -5.31	92.41 6.46 0.00	70.13 4.12 -10.04	59.41 4.64 -0.95	69.73 5.44 -7.81	96.61 5.41 -36.21	80.79 5.39 -21.20	122.06 4.99 -68.18	109.04 3.33 -73.16	122.17 3.14 -89.17	118.76 3.05 -81.30	106.74 1.08 -92.33	150.69 1.40 -131.00
ASTORIA_GT4_3 24104	72.60 0.70 -63.38	51.48 1.60 -27.69	69.33 1.72 -42.86	105.61 1.86 -75.54	70.46 2.06 -33.97	65.01 1.83 -35.61	92.73 1.55 -65.38	67.60 0.84 -52.76	72.70 1.18 -51.44	113.72 1.37 -90.25	103.09 4.55 -36.42	83.88 5.51 -5.31	92.41 6.46 0.00	70.13 4.12 -10.04	59.41 4.64 -0.95	69.73 5.44 -7.81	96.61 5.41 -36.21	80.79 5.39 -21.20	122.06 4.99 -68.18	109.04 3.33 -73.16	122.17 3.14 -89.17	118.76 3.05 -81.30	106.74 1.08 -92.33	150.69 1.40 -131.00
ASTORIA_GT4_4 24105	72.60 0.70 -63.38	51.48 1.60 -27.69	69.33 1.72 -42.86	105.61 1.86 -75.54	70.46 2.06 -33.97	65.01 1.83 -35.61	92.73 1.55 -65.38	67.60 0.84 -52.76	72.70 1.18 -51.44	113.72 1.37 -90.25	103.09 4.55 -36.42	83.88 5.51 -5.31	92.41 6.46 0.00	70.13 4.12 -10.04	59.41 4.64 -0.95	69.73 5.44 -7.81	96.61 5.41 -36.21	80.79 5.39 -21.20	122.06 4.99 -68.18	109.04 3.33 -73.16	122.17 3.14 -89.17	118.76 3.05 -81.30	106.74 1.08 -92.33	150.69 1.40 -131.00
ASTORIA_GT_1 23523	53.43 0.60 -44.32	51.21 1.33 -27.69	69.01 1.40 -42.86	87.88 1.50 -58.17	65.81 1.65 -29.71	65.79 1.41 -36.81	66.06 1.31 -38.96	67.96 0.74 -53.23	72.61 1.09 -51.44	113.66 1.30 -90.25	102.70 4.17 -36.42	78.14 5.07 0.00	91.95 6.00 0.00	59.75 3.77 0.00	63.58 4.00 -5.76	65.35 4.57 -4.28	65.41 4.50 -5.91	66.22 4.61 -7.40	65.47 4.27 -12.31	65.64 2.86 -30.23	69.54 2.68 -37.00	71.30 2.80 -34.09	59.37 1.08 -44.95	59.94 1.28 -40.37
ASTORIA_GT_10 24110	53.43 0.60 -44.32	51.21 1.33 -27.69	69.01 1.40 -42.86	87.88 1.50 -58.17	65.81 1.65 -29.71	65.79 1.41 -36.81	66.06 1.31 -38.96	67.96 0.74 -53.23	72.61 1.09 -51.44	113.66 1.30 -90.25	102.70 4.17 -36.42	78.14 5.07 0.00	91.95 6.00 0.00	59.75 3.77 0.00	63.58 4.00 -5.76	65.35 4.57 -4.28	65.41 4.50 -5.91	66.22 4.61 -7.40	65.47 4.27 -12.31	65.64 2.86 -30.23	69.54 2.68 -37.00	71.30 2.80 -34.09	59.37 1.08 -44.95	59.94 1.28 -40.37
ASTORIA_GT_11 24225	53.43 0.60 -44.32	51.21 1.33 -27.69	69.01 1.40 -42.86	87.88 1.50 -58.17	65.81 1.65 -29.71	65.79 1.41 -36.81	66.06 1.31 -38.96	67.96 0.74 -53.23	72.61 1.09 -51.44	113.66 1.30 -90.25	102.70 4.17 -36.42	78.14 5.07 0.00	91.95 6.00 0.00	59.75 3.77 0.00	63.58 4.00 -5.76	65.35 4.57 -4.28	65.41 4.50 -5.91	66.22 4.61 -7.40	65.47 4.27 -12.31	65.64 2.86 -30.23	69.54 2.68 -37.00	71.30 2.80 -34.09	59.37 1.08 -44.95	59.94 1.28 -40.37
ASTORIA_GT_12 24226	53.43 0.60 -44.32	51.21 1.33 -27.69	69.01 1.40 -42.86	87.88 1.50 -58.17	65.81 1.65 -29.71	65.79 1.41 -36.81	66.06 1.31 -38.96	67.96 0.74 -53.23	72.61 1.09 -51.44	113.66 1.30 -90.25	102.70 4.17 -36.42	78.14 5.07 0.00	91.95 6.00 0.00	59.75 3.77 0.00	63.58 4.00 -5.76	65.35 4.57 -4.28	65.41 4.50 -5.91	66.22 4.61 -7.40	65.47 4.27 -12.31	65.64 2.86 -30.23	69.54 2.68 -37.00	71.30 2.80 -34.09	59.37 1.08 -44.95	59.94 1.28 -40.37
ASTORIA_GT_13 24227	53.43 0.60 -44.32	51.21 1.33 -27.69	69.01 1.40 -42.86	87.88 1.50 -58.17	65.81 1.65 -29.71	65.79 1.41 -36.81	66.06 1.31 -38.96	67.96 0.74 -53.23	72.61 1.09 -51.44	113.66 1.30 -90.25	102.70 4.17 -36.42	78.14 5.07 0.00	91.95 6.00 0.00	59.75 3.77 0.00	63.58 4.00 -5.76	65.35 4.57 -4.28	65.41 4.50 -5.91	66.22 4.61 -7.40	65.47 4.27 -12.31	65.64 2.86 -30.23	69.54 2.68 -37.00	71.30 2.80 -34.09	59.37 1.08 -44.95	59.94 1.28 -40.37
ASTORIA_GT_5 24106	72.60 0.70 -63.38	51.48 1.60 -27.69	69.33 1.72 -42.86	105.61 1.86 -75.54	70.46 2.06 -33.97	65.01 1.83 -35.61	92.73 1.55 -65.38	67.60 0.84 -52.76	72.70 1.18 -51.44	113.72 1.37 -90.25	103.09 4.55 -36.42	83.88 5.51 -5.31	92.41 6.46 0.00	70.13 4.12 -10.04	59.41 4.64 -0.95	69.73 5.44 -7.81	96.61 5.41 -36.21	80.79 5.39 -21.20	122.06 4.99 -68.18	109.04 3.33 -73.16	122.17 3.14 -89.17	118.76 3.05 -81.30	106.74 1.08 -92.33	150.74 1.46 -131.00
ASTORIA_GT_7 24107	72.60 0.70 -63.38	51.48 1.60 -27.69	69.33 1.72 -42.86	105.61 1.86 -75.54	70.46 2.06 -33.97	65.01 1.83 -35.61	92.73 1.55 -65.38	67.60 0.84 -52.76	72.70 1.18 -51.44	113.72 1.37 -90.25	103.09 4.55 -36.42	83.88 5.51 -5.31	92.41 6.46 0.00	70.13 4.12 -10.04	59.41 4.64 -0.95	69.73 5.44 -7.81	96.61 5.41 -36.21	80.79 5.39 -21.20	122.06 4.99 -68.18	109.04 3.33 -73.16	122.17 3.14 -89.17	118.76 3.05 -81.30	106.74 1.08 -92.33	150.74 1.46 -131.00
ASTORIA_GT_8 24108	72.60 0.70 -63.38	51.48 1.60 -27.69	69.33 1.72 -42.86	105.61 1.86 -75.54	70.46 2.06 -33.97	65.01 1.83 -35.61	92.73 1.55 -65.38	67.60 0.84 -52.76	72.70 1.18 -51.44	113.72 1.37 -90.25	103.09 4.55 -36.42	83.88 5.51 -5.31	92.41 6.46 0.00	70.13 4.12 -10.04	59.41 4.64 -0.95	69.73 5.44 -7.81	96.61 5.41 -36.21	80.79 5.39 -21.20	122.06 4.99 -68.18	109.04 3.33 -73.16	122.17 3.14 -89.17	118.76 3.05 -81.30	106.74 1.08 -92.33	150.74 1.46 -131.00

ASTORIA_GT_9 24109	9.22 0.70 0.00	23.79 1.60 0.00	26.47 1.72 0.00	30.07 1.86 0.00	36.50 2.06 0.00	29.39 1.83 0.00	27.34 1.55 0.00	14.84 0.84 0.00	21.26 1.18 0.00	23.47 1.37 0.00	66.67 4.55 0.00	78.57 5.51 0.00	92.41 6.46 0.00	60.10 4.12 0.00	58.46 4.64 0.00	61.93 5.44 0.00	60.40 5.41 0.00	59.59 5.39 0.00	53.88 4.99 0.00	35.88 3.33 0.00	32.99 3.14 0.00	37.45 3.05 0.00	14.41 1.08 0.00	19.75 1.46 0.00
ASTORIA___2 24149	72.62 0.73 -63.38	51.54 1.67 -27.69	69.40 1.79 -42.86	105.68 1.93 -75.54	70.55 2.15 -33.97	65.07 1.89 -35.61	92.79 1.61 -65.38	67.62 0.86 -52.76	72.74 1.21 -51.44	113.79 1.43 -90.25	103.22 4.69 -36.42	84.06 5.68 -5.31	92.62 6.67 0.00	70.27 4.26 -10.04	59.55 4.79 -0.95	69.90 5.61 -7.81	96.71 5.50 -36.21	80.94 5.53 -21.20	122.21 5.13 -68.18	109.14 3.43 -73.16	122.29 3.25 -89.17	118.78 3.08 -81.30	106.74 1.08 -92.33	150.76 1.48 -131.00
ASTORIA___3 23516	53.51 0.68 -44.32	51.41 1.54 -27.69	69.24 1.63 -42.86	88.10 1.72 -58.17	66.05 1.90 -29.71	66.05 1.67 -36.81	66.19 1.43 -38.96	68.01 0.78 -53.23	72.56 1.04 -51.44	113.58 1.22 -90.25	102.68 4.15 -36.42	78.08 5.02 0.00	91.81 5.86 0.00	59.70 3.73 0.00	63.93 4.35 -5.76	65.90 5.13 -4.28	65.88 4.98 -5.91	66.65 5.04 -7.40	65.89 4.68 -12.31	65.90 3.13 -30.23	69.80 2.94 -37.00	71.33 2.84 -34.09	59.26 0.97 -44.95	59.94 1.28 -40.37
ASTORIA___4 23517	72.49 0.59 -63.38	51.20 1.33 -27.69	69.00 1.39 -42.86	105.24 1.49 -75.54	70.04 1.64 -33.97	64.58 1.40 -35.61	92.48 1.30 -65.38	67.49 0.73 -52.76	72.60 1.08 -51.44	113.65 1.30 -90.25	102.66 4.13 -36.42	83.41 5.03 -5.31	91.89 5.94 0.00	69.74 3.73 -10.04	58.71 3.95 -0.95	68.81 4.52 -7.81	95.62 4.42 -36.21	79.95 4.55 -21.20	121.29 4.21 -68.18	108.53 2.82 -73.16	121.69 2.65 -89.17	118.51 2.80 -81.30	106.74 1.08 -92.33	150.57 1.28 -131.00
ASTORIA___5 23518	72.56 0.67 -63.38	51.39 1.52 -27.69	69.22 1.61 -42.86	105.48 1.73 -75.54	70.29 1.89 -33.97	64.86 1.68 -35.61	92.59 1.41 -65.38	67.51 0.75 -52.76	72.53 1.01 -51.44	113.58 1.22 -90.25	102.62 4.09 -36.42	83.33 4.95 -5.31	91.74 5.80 0.00	69.68 3.67 -10.04	59.03 4.27 -0.95	69.43 5.14 -7.81	96.19 4.99 -36.21	80.44 5.04 -21.20	121.79 4.72 -68.18	108.82 3.11 -73.16	121.96 2.92 -89.17	118.40 2.69 -81.30	106.62 0.95 -92.33	150.57 1.28 -131.00
ASTRIA 10-13____ 23663	53.43 0.60 -44.32	51.21 1.33 -27.69	69.01 1.40 -42.86	87.88 1.50 -58.17	65.81 1.65 -29.71	65.79 1.41 -36.81	66.06 1.31 -38.96	67.96 0.74 -53.23	72.61 1.09 -51.44	113.66 1.30 -90.25	102.70 4.17 -36.42	78.14 5.07 0.00	91.95 6.00 0.00	59.75 3.77 0.00	63.58 4.00 -5.76	65.35 4.57 -4.28	65.41 4.50 -5.91	66.22 4.61 -7.40	65.47 4.27 -12.31	65.64 2.86 -30.23	69.54 2.68 -37.00	71.30 2.80 -34.09	59.37 1.08 -44.95	59.94 1.28 -40.37
ATHENS_STG_1 23668	9.10 0.58 0.00	23.78 1.59 0.00	26.69 1.93 0.00	30.12 1.90 0.00	36.73 2.29 0.00	29.34 1.77 0.00	27.30 1.51 0.00	14.91 0.91 0.00	21.57 1.49 0.00	23.97 1.87 0.00	67.29 5.18 0.00	79.24 6.17 0.00	93.53 7.58 0.00	60.73 4.76 0.00	58.04 4.23 0.00	61.33 4.84 0.00	59.91 4.92 0.00	59.04 4.84 0.00	53.12 4.22 0.00	35.32 2.76 0.00	32.28 2.42 0.00	37.11 2.70 0.00	14.28 0.94 0.00	19.58 1.29 0.00
ATHENS_STG_2 23670	9.10 0.58 0.00	23.78 1.59 0.00	26.69 1.93 0.00	30.12 1.90 0.00	36.73 2.29 0.00	29.34 1.77 0.00	27.30 1.51 0.00	14.91 0.90 0.00	21.57 1.49 0.00	23.97 1.87 0.00	67.29 5.18 0.00	79.23 6.17 0.00	93.53 7.58 0.00	60.73 4.76 0.00	58.04 4.22 0.00	61.32 4.83 0.00	59.91 4.92 0.00	59.04 4.84 0.00	53.12 4.22 0.00	35.32 2.76 0.00	32.28 2.42 0.00	37.11 2.70 0.00	14.28 0.94 0.00	19.58 1.29 0.00
ATHENS_STG_3 23677	9.10 0.58 0.00	23.78 1.59 0.00	26.69 1.93 0.00	30.12 1.90 0.00	36.73 2.29 0.00	29.34 1.77 0.00	27.30 1.51 0.00	14.91 0.91 0.00	21.57 1.49 0.00	23.97 1.87 0.00	67.29 5.18 0.00	79.24 6.17 0.00	93.53 7.58 0.00	60.73 4.76 0.00	58.04 4.23 0.00	61.33 4.84 0.00	59.91 4.92 0.00	59.04 4.84 0.00	53.12 4.22 0.00	35.32 2.76 0.00	32.28 2.42 0.00	37.11 2.70 0.00	14.28 0.94 0.00	19.58 1.29 0.00
BARRETT 1-8____GRP4 24034	78.81 0.52 -69.78	51.01 1.13 -27.69	68.74 1.12 -42.86	85.77 1.23 -56.32	60.86 1.41 -25.01	56.89 1.18 -28.14	52.21 1.20 -25.22	65.91 0.65 -51.26	72.32 0.80 -51.44	113.20 0.84 -90.25	101.23 2.70 -36.42	76.79 3.73 0.00	90.73 4.78 0.00	58.99 3.02 0.00	61.43 3.20 -4.40	62.26 3.54 -2.23	62.52 3.55 -3.98	67.41 3.67 -9.54	69.91 3.29 -17.73	84.67 2.10 -50.01	98.76 1.93 -66.97	91.62 2.23 -54.99	61.05 0.79 -46.92	59.57 0.92 -40.37
BARRETT 9-12____GRP3 24033	78.81 0.52 -69.78	51.01 1.13 -27.69	68.74 1.12 -42.86	85.77 1.23 -56.32	60.86 1.41 -25.01	56.89 1.18 -28.14	52.21 1.20 -25.22	65.91 0.65 -51.26	72.32 0.80 -51.44	113.20 0.84 -90.25	101.23 2.70 -36.42	76.79 3.73 0.00	90.73 4.78 0.00	58.99 3.02 0.00	61.43 3.20 -4.40	62.26 3.54 -2.23	62.52 3.55 -3.98	67.41 3.67 -9.54	69.91 3.29 -17.73	84.67 2.10 -50.01	98.76 1.93 -66.97	91.62 2.23 -54.99	61.05 0.79 -46.92	59.57 0.92 -40.37
BARRETT_IC_1 23704	78.81 0.52 -69.78	51.01 1.13 -27.69	68.74 1.12 -42.86	85.77 1.23 -56.32	60.86 1.41 -25.01	56.89 1.18 -28.14	52.21 1.20 -25.22	65.91 0.65 -51.26	72.32 0.80 -51.44	113.20 0.84 -90.25	101.23 2.70 -36.42	76.79 3.73 0.00	90.73 4.78 0.00	58.99 3.02 0.00	61.43 3.20 -4.40	62.26 3.54 -2.23	62.52 3.55 -3.98	67.41 3.67 -9.54	69.91 3.29 -17.73	84.67 2.10 -50.01	98.76 1.93 -66.97	91.62 2.23 -54.99	61.05 0.79 -46.92	59.57 0.92 -40.37
BARRETT_IC_10 23701	78.81 0.52 -69.78	51.01 1.13 -27.69	68.74 1.12 -42.86	85.77 1.23 -56.32	60.86 1.41 -25.01	56.89 1.18 -28.14	52.21 1.20 -25.22	65.91 0.65 -51.26	72.32 0.80 -51.44	113.20 0.84 -90.25	101.23 2.70 -36.42	76.79 3.73 0.00	90.73 4.78 0.00	58.99 3.02 0.00	61.43 3.20 -4.40	62.26 3.54 -2.23	62.52 3.55 -3.98	67.41 3.67 -9.54	69.91 3.29 -17.73	84.67 2.10 -50.01	98.76 1.93 -66.97	91.62 2.23 -54.99	61.05 0.79 -46.92	59.57 0.92 -40.37
BARRETT_IC_11 23702	78.81 0.52 -69.78	51.01 1.13 -27.69	68.74 1.12 -42.86	85.77 1.23 -56.32	60.86 1.41 -25.01	56.89 1.18 -28.14	52.21 1.20 -25.22	65.91 0.65 -51.26	72.32 0.80 -51.44	113.20 0.84 -90.25	101.23 2.70 -36.42	76.79 3.73 0.00	90.73 4.78 0.00	58.99 3.02 0.00	61.43 3.20 -4.40	62.26 3.54 -2.23	62.52 3.55 -3.98	67.41 3.67 -9.54	69.91 3.29 -17.73	84.67 2.10 -50.01	98.76 1.93 -66.97	91.62 2.23 -54.99	61.05 0.79 -46.92	59.57 0.92 -40.37
BARRETT_IC_12 23703	78.81 0.52 -69.78	51.01 1.13 -27.69	68.74 1.12 -42.86	85.77 1.23 -56.32	60.86 1.41 -25.01	56.89 1.18 -28.14	52.21 1.20 -25.22	65.91 0.65 -51.26	72.32 0.80 -51.44	113.20 0.84 -90.25	101.23 2.70 -36.42	76.79 3.73 0.00	90.73 4.78 0.00	58.99 3.02 0.00	61.43 3.20 -4.40	62.26 3.54 -2.23	62.52 3.55 -3.98	67.41 3.67 -9.54	69.91 3.29 -17.73	84.67 2.10 -50.01	98.76 1.93 -66.97	91.62 2.23 -54.99	61.05 0.79 -46.92	59.57 0.92 -40.37
BARRETT_IC_2 23705	78.81 0.52 -69.78	51.01 1.13 -27.69	68.74 1.12 -42.86	85.77 1.23 -56.32	60.86 1.41 -25.01	56.89 1.18 -28.14	52.21 1.20 -25.22	65.91 0.65 -51.26	72.32 0.80 -51.44	113.20 0.84 -90.25	101.23 2.70 -36.42	76.79 3.73 0.00	90.73 4.78 0.00	58.99 3.02 0.00	61.43 3.20 -4.40	62.26 3.54 -2.23	62.52 3.55 -3.98	67.41 3.67 -9.54	69.91 3.29 -17.73	84.67 2.10 -50.01	98.76 1.93 -66.97	91.62 2.23 -54.99	61.05 0.79 -46.92	59.57 0.92 -40.37

BARRETT_IC_3 23706	78.81 0.52 -69.78	51.01 1.13 -27.69	68.74 1.12 -42.86	85.77 1.23 -56.32	60.86 1.41 -25.01	56.89 1.18 -28.14	52.21 1.20 -25.22	65.91 0.65 -51.26	72.32 0.80 -51.44	113.20 0.84 -90.25	101.23 2.70 -36.42	76.79 3.73 0.00	90.73 4.78 0.00	58.99 3.02 0.00	61.43 3.20 -4.40	62.26 3.54 -2.23	62.52 3.55 -3.98	67.41 3.67 -9.54	69.91 3.29 -17.73	84.67 2.10 -50.01	98.76 1.93 -66.97	91.62 2.23 -54.99	61.05 0.79 -46.92	59.57 0.92 -40.37
BARRETT_IC_4 23707	78.81 0.52 -69.78	51.01 1.13 -27.69	68.74 1.12 -42.86	85.77 1.23 -56.32	60.86 1.41 -25.01	56.89 1.18 -28.14	52.21 1.20 -25.22	65.91 0.65 -51.26	72.32 0.80 -51.44	113.20 0.84 -90.25	101.23 2.70 -36.42	76.79 3.73 0.00	90.73 4.78 0.00	58.99 3.02 0.00	61.43 3.20 -4.40	62.26 3.54 -2.23	62.52 3.55 -3.98	67.41 3.67 -9.54	69.91 3.29 -17.73	84.67 2.10 -50.01	98.76 1.93 -66.97	91.62 2.23 -54.99	61.05 0.79 -46.92	59.57 0.92 -40.37
BARRETT_IC_5 23708	78.81 0.52 -69.78	51.01 1.13 -27.69	68.74 1.12 -42.86	85.77 1.23 -56.32	60.86 1.41 -25.01	56.89 1.18 -28.14	52.21 1.20 -25.22	65.91 0.65 -51.26	72.32 0.80 -51.44	113.20 0.84 -90.25	101.23 2.70 -36.42	76.79 3.73 0.00	90.73 4.78 0.00	58.99 3.02 0.00	61.43 3.20 -4.40	62.26 3.54 -2.23	62.52 3.55 -3.98	67.41 3.67 -9.54	69.91 3.29 -17.73	84.67 2.10 -50.01	98.76 1.93 -66.97	91.62 2.23 -54.99	61.05 0.79 -46.92	59.57 0.92 -40.37
BARRETT_IC_6 23709	78.81 0.52 -69.78	51.01 1.13 -27.69	68.74 1.12 -42.86	85.77 1.23 -56.32	60.86 1.41 -25.01	56.89 1.18 -28.14	52.21 1.20 -25.22	65.91 0.65 -51.26	72.32 0.80 -51.44	113.20 0.84 -90.25	101.23 2.70 -36.42	76.79 3.73 0.00	90.73 4.78 0.00	58.99 3.02 0.00	61.43 3.20 -4.40	62.26 3.54 -2.23	62.52 3.55 -3.98	67.41 3.67 -9.54	69.91 3.29 -17.73	84.67 2.10 -50.01	98.76 1.93 -66.97	91.62 2.23 -54.99	61.05 0.79 -46.92	59.57 0.92 -40.37
BARRETT_IC_7 23710	78.81 0.52 -69.78	51.01 1.13 -27.69	68.74 1.12 -42.86	85.77 1.23 -56.32	60.86 1.41 -25.01	56.89 1.18 -28.14	52.21 1.20 -25.22	65.91 0.65 -51.26	72.32 0.80 -51.44	113.20 0.84 -90.25	101.23 2.70 -36.42	76.79 3.73 0.00	90.73 4.78 0.00	58.99 3.02 0.00	61.43 3.20 -4.40	62.26 3.54 -2.23	62.52 3.55 -3.98	67.41 3.67 -9.54	69.91 3.29 -17.73	84.67 2.10 -50.01	98.76 1.93 -66.97	91.62 2.23 -54.99	61.05 0.79 -46.92	59.57 0.92 -40.37
BARRETT_IC_8 23711	78.81 0.52 -69.78	51.01 1.13 -27.69	68.74 1.12 -42.86	85.77 1.23 -56.32	60.86 1.41 -25.01	56.89 1.18 -28.14	52.21 1.20 -25.22	65.91 0.65 -51.26	72.32 0.80 -51.44	113.20 0.84 -90.25	101.23 2.70 -36.42	76.79 3.73 0.00	90.73 4.78 0.00	58.99 3.02 0.00	61.43 3.20 -4.40	62.26 3.54 -2.23	62.52 3.55 -3.98	67.41 3.67 -9.54	69.91 3.29 -17.73	84.67 2.10 -50.01	98.76 1.93 -66.97	91.62 2.23 -54.99	61.05 0.79 -46.92	59.57 0.92 -40.37
BARRETT_IC_9 23700	78.81 0.52 -69.78	51.01 1.13 -27.69	68.74 1.12 -42.86	85.77 1.23 -56.32	60.86 1.41 -25.01	56.89 1.18 -28.14	52.21 1.20 -25.22	65.91 0.65 -51.26	72.32 0.80 -51.44	113.20 0.84 -90.25	101.23 2.70 -36.42	76.79 3.73 0.00	90.73 4.78 0.00	58.99 3.02 0.00	61.43 3.20 -4.40	62.26 3.54 -2.23	62.52 3.55 -3.98	67.41 3.67 -9.54	69.91 3.29 -17.73	84.67 2.10 -50.01	98.76 1.93 -66.97	91.62 2.23 -54.99	61.05 0.79 -46.92	59.57 0.92 -40.37
BARRETT___1 23545	78.75 0.46 -69.78	50.83 0.95 -27.69	68.54 0.92 -42.86	85.54 1.00 -56.32	60.63 1.18 -25.01	56.71 1.00 -28.14	52.11 1.09 -25.22	65.83 0.57 -51.26	72.20 0.68 -51.44	113.00 0.65 -90.25	100.65 2.12 -36.42	76.11 3.05 0.00	90.00 4.05 0.00	58.57 2.59 0.00	61.01 2.79 -4.40	61.82 3.10 -2.23	62.04 3.06 -3.98	67.00 3.26 -9.54	69.57 2.94 -17.73	84.41 1.84 -50.01	98.49 1.66 -66.97	91.27 1.88 -54.99	60.92 0.67 -46.92	59.39 0.73 -40.37
BARRETT___2 23546	78.81 0.52 -69.78	51.00 1.13 -27.69	68.73 1.12 -42.86	85.76 1.22 -56.32	60.86 1.41 -25.01	56.88 1.17 -28.14	52.21 1.19 -25.22	65.91 0.65 -51.26	72.31 0.79 -51.44	113.19 0.84 -90.25	101.20 2.67 -36.42	76.76 3.70 0.00	90.70 4.75 0.00	58.97 2.99 0.00	61.40 3.17 -4.40	62.23 3.51 -2.23	62.51 3.53 -3.98	67.39 3.64 -9.54	69.88 3.26 -17.73	84.65 2.08 -50.01	98.75 1.92 -66.97	91.57 2.18 -54.99	60.99 0.73 -46.92	59.57 0.92 -40.37
BEAVER RIVER___HYD 24048	8.58 0.07 0.00	22.49 0.30 0.00	25.03 0.28 0.00	28.38 0.17 0.00	34.80 0.37 0.00	27.89 0.32 0.00	26.03 0.24 0.00	14.29 0.29 0.00	20.57 0.49 0.00	22.57 0.47 0.00	62.95 0.84 0.00	74.11 1.05 0.00	87.81 1.86 0.00	57.51 1.53 0.00	55.26 1.44 0.00	57.96 1.47 0.00	56.57 1.58 0.00	55.71 1.50 0.00	50.01 1.11 0.00	33.28 0.73 0.00	30.39 0.53 0.00	34.76 0.35 0.00	13.34 0.01 0.00	18.47 0.18 0.00
BEEBEE_GT_13 23619	8.62 0.10 0.00	22.44 0.25 0.00	24.99 0.24 0.00	28.43 0.21 0.00	34.87 0.43 0.00	27.99 0.42 0.00	26.27 0.48 0.00	14.37 0.36 0.00	20.82 0.73 0.00	22.97 0.87 0.00	64.27 2.16 0.00	75.36 2.30 0.00	88.57 2.63 0.00	58.00 2.02 0.00	55.72 1.90 0.00	58.14 1.65 0.00	56.62 1.63 0.00	55.69 1.48 0.00	50.18 1.29 0.00	33.45 0.90 0.00	30.68 0.83 0.00	35.22 0.82 0.00	13.60 0.27 0.00	18.65 0.36 0.00
BETHLEHEM___STEEL 23779	8.12 -0.39 0.00	21.07 -1.12 0.00	23.27 -1.49 0.00	26.86 -1.36 0.00	32.89 -1.55 0.00	26.46 -1.11 0.00	24.79 -1.00 0.00	13.28 -0.72 0.00	18.82 -1.26 0.00	20.44 -1.66 0.00	57.37 -4.74 0.00	67.51 -5.56 0.00	79.18 -6.77 0.00	51.95 -4.03 0.00	50.28 -3.54 0.00	52.07 -4.42 0.00	50.52 -4.47 0.00	49.81 -4.39 0.00	45.08 -3.81 0.00	30.14 -2.41 0.00	27.79 -2.07 0.00	32.15 -2.25 0.00	12.65 -0.69 0.00	17.22 -1.06 0.00
BINGHAMTON___COGEN 23790	8.59 0.07 0.00	22.32 0.13 0.00	24.88 0.12 0.00	28.46 0.24 0.00	34.70 0.26 0.00	27.72 0.15 0.00	25.94 0.14 0.00	14.08 0.08 0.00	20.19 0.10 0.00	22.20 0.10 0.00	62.35 0.24 0.00	73.31 0.25 0.00	86.15 0.21 0.00	56.02 0.04 0.00	54.01 0.19 0.00	56.76 0.27 0.00	55.05 0.05 0.00	54.35 0.15 0.00	49.10 0.21 0.00	32.64 0.09 0.00	29.94 0.08 0.00	34.44 0.04 0.00	13.33 0.00 0.00	18.30 0.01 0.00
BLACK RIVER___HYD 24047	8.59 0.08 0.00	22.55 0.36 0.00	25.10 0.34 0.00	28.47 0.25 0.00	34.97 0.53 0.00	28.06 0.49 0.00	26.14 0.35 0.00	14.39 0.38 0.00	20.71 0.62 0.00	22.75 0.65 0.00	63.30 1.19 0.00	74.54 1.48 0.00	88.47 2.52 0.00	58.01 2.03 0.00	55.76 1.95 0.00	58.47 1.98 0.00	57.08 2.09 0.00	56.13 1.93 0.00	50.34 1.45 0.00	33.50 0.95 0.00	30.50 0.65 0.00	34.95 0.55 0.00	13.44 0.11 0.00	18.51 0.23 0.00
BLUE_CIRC_CHEM_DRP 24182	8.99 0.47 0.00	23.49 1.31 0.00	26.36 1.61 0.00	29.77 1.55 0.00	36.31 1.87 0.00	29.01 1.44 0.00	26.90 1.11 0.00	14.71 0.71 0.00	21.29 1.21 0.00	23.62 1.52 0.00	66.33 4.21 0.00	78.11 5.04 0.00	92.21 6.26 0.00	59.91 3.93 0.00	57.27 3.46 0.00	60.45 3.96 0.00	59.16 4.16 0.00	58.20 4.00 0.00	52.35 3.45 0.00	34.81 2.25 0.00	31.86 2.00 0.00	36.74 2.33 0.00	14.09 0.75 0.00	19.38 1.10 0.00
BOC_GAS_DRP 24189	8.98 0.47 0.00	23.51 1.32 0.00	26.40 1.65 0.00	29.82 1.60 0.00	36.39 1.96 0.00	29.06 1.49 0.00	27.05 1.25 0.00	14.77 0.77 0.00	21.36 1.28 0.00	23.72 1.62 0.00	66.48 4.37 0.00	78.29 5.23 0.00	92.43 6.48 0.00	60.05 4.07 0.00	57.38 3.56 0.00	60.57 4.08 0.00	59.22 4.23 0.00	58.29 4.08 0.00	52.42 3.53 0.00	34.85 2.30 0.00	31.89 2.03 0.00	36.74 2.33 0.00	14.14 0.80 0.00	19.38 1.10 0.00

BOWLINE___1 23526	8.79 0.27 0.00	22.73 0.54 0.00	25.20 0.45 0.00	28.69 0.47 0.00	34.88 0.45 0.00	27.92 0.36 0.00	26.18 0.39 0.00	14.21 0.20 0.00	20.43 0.34 0.00	22.55 0.45 0.00	63.87 1.76 0.00	75.25 2.19 0.00	88.27 2.32 0.00	57.26 1.29 0.00	55.20 1.38 0.00	57.98 1.49 0.00	56.29 1.29 0.00	55.69 1.48 0.00	50.31 1.42 0.00	33.50 0.95 0.00	30.78 0.93 0.00	35.53 1.13 0.00	13.75 0.41 0.00	18.66 0.38 0.00
BOWLINE___2 23595	8.79 0.27 0.00	22.73 0.54 0.00	25.20 0.45 0.00	28.69 0.47 0.00	34.88 0.45 0.00	27.92 0.36 0.00	26.18 0.39 0.00	14.21 0.20 0.00	20.42 0.34 0.00	22.55 0.45 0.00	63.87 1.76 0.00	75.25 2.18 0.00	88.26 2.31 0.00	57.26 1.29 0.00	55.20 1.38 0.00	57.98 1.49 0.00	56.28 1.29 0.00	55.68 1.48 0.00	50.31 1.41 0.00	33.50 0.94 0.00	30.78 0.92 0.00	35.53 1.13 0.00	13.75 0.41 0.00	18.66 0.38 0.00
BROOKHAVEN___DRP 24191	78.74 0.45 -69.78	50.84 0.96 -27.69	68.41 0.80 -42.86	85.59 1.04 -56.32	60.62 1.17 -25.01	56.48 0.77 -28.14	51.70 0.68 -25.22	65.56 0.30 -51.26	72.06 0.54 -51.44	112.79 0.44 -90.25	100.11 1.58 -36.42	76.10 3.04 0.00	90.15 4.20 0.00	58.49 2.51 0.00	60.73 2.51 -4.40	61.49 2.77 -2.23	61.85 2.88 -3.98	66.69 2.95 -9.54	69.15 2.53 -17.73	84.22 1.65 -50.01	98.25 1.42 -66.97	90.91 1.52 -54.99	60.78 0.53 -46.92	59.19 0.54 -40.37
BROOKLYN_NAVY_YARD 23515	53.29 0.46 -44.32	50.86 0.98 -27.69	68.60 0.98 -42.86	72.41 1.03 -43.16	35.53 1.09 0.00	31.88 0.89 -3.42	40.07 0.95 -13.32	65.81 0.55 -51.26	72.35 0.83 -51.44	113.40 1.05 -90.25	101.78 3.25 -36.42	77.10 4.04 0.00	90.68 4.73 0.00	58.90 2.93 0.00	56.78 2.97 0.00	59.85 3.36 0.00	58.25 3.26 0.00	57.63 3.42 0.00	52.01 3.11 0.00	34.62 2.07 0.00	38.74 1.96 -6.93	69.67 2.07 -33.20	59.08 0.79 -44.95	59.74 1.09 -40.37
BURROWS___LYONSDAL 23803	8.67 0.15 0.00	22.65 0.47 0.00	25.25 0.49 0.00	28.71 0.49 0.00	35.14 0.70 0.00	28.14 0.57 0.00	26.25 0.46 0.00	14.32 0.32 0.00	20.62 0.54 0.00	22.66 0.56 0.00	63.44 1.32 0.00	74.64 1.58 0.00	88.15 2.20 0.00	57.56 1.59 0.00	55.31 1.49 0.00	58.04 1.55 0.00	56.60 1.60 0.00	55.78 1.57 0.00	50.21 1.31 0.00	33.43 0.87 0.00	30.53 0.67 0.00	35.09 0.69 0.00	13.49 0.15 0.00	18.63 0.35 0.00
CALPINE BETH_PAGE_GT4 24209	78.79 0.50 -69.78	50.96 1.09 -27.69	68.69 1.08 -42.86	85.73 1.19 -56.32	60.79 1.34 -25.01	56.81 1.10 -28.14	52.11 1.09 -25.22	65.82 0.56 -51.26	72.26 0.74 -51.44	113.15 0.80 -90.25	101.01 2.48 -36.42	76.60 3.54 0.00	90.49 4.54 0.00	58.78 2.80 0.00	61.15 2.92 -4.40	61.95 3.24 -2.23	62.26 3.29 -3.98	67.09 3.34 -9.54	69.62 3.00 -17.73	84.51 1.94 -50.01	98.56 1.73 -66.97	91.27 1.88 -54.99	60.92 0.67 -46.92	59.56 0.90 -40.37
CALSPAN___DRP 24200	8.12 -0.39 0.00	21.07 -1.12 0.00	23.27 -1.49 0.00	26.86 -1.36 0.00	32.89 -1.55 0.00	26.46 -1.11 0.00	24.79 -1.00 0.00	13.28 -0.72 0.00	18.82 -1.26 0.00	20.44 -1.66 0.00	57.37 -4.74 0.00	67.51 -5.56 0.00	79.18 -6.77 0.00	51.95 -4.03 0.00	50.28 -3.54 0.00	52.07 -4.42 0.00	50.52 -4.47 0.00	49.81 -4.39 0.00	45.08 -3.81 0.00	30.14 -2.41 0.00	27.79 -2.07 0.00	32.15 -2.25 0.00	12.65 -0.69 0.00	17.22 -1.06 0.00
CARR STREET_E__SYR 24060	8.41 -0.11 0.00	21.93 -0.26 0.00	24.46 -0.29 0.00	27.98 -0.23 0.00	34.25 -0.19 0.00	27.42 -0.15 0.00	25.61 -0.19 0.00	13.89 -0.11 0.00	19.93 -0.16 0.00	21.90 -0.20 0.00	61.44 -0.68 0.00	72.19 -0.88 0.00	85.02 -0.93 0.00	55.49 -0.49 0.00	53.42 -0.40 0.00	55.96 -0.53 0.00	54.43 -0.56 0.00	53.65 -0.56 0.00	48.40 -0.50 0.00	32.24 -0.31 0.00	29.54 -0.31 0.00	34.06 -0.34 0.00	13.20 -0.13 0.00	18.10 -0.18 0.00
CARTHAGE___PAPER 23857	8.59 0.08 0.00	22.55 0.36 0.00	25.10 0.34 0.00	28.47 0.25 0.00	34.97 0.53 0.00	28.06 0.49 0.00	26.14 0.35 0.00	14.39 0.38 0.00	20.71 0.62 0.00	22.75 0.65 0.00	63.30 1.19 0.00	74.54 1.48 0.00	88.47 2.52 0.00	58.01 2.03 0.00	55.76 1.95 0.00	58.47 1.98 0.00	57.08 2.09 0.00	56.13 1.93 0.00	50.34 1.45 0.00	33.50 0.95 0.00	30.50 0.65 0.00	34.95 0.55 0.00	13.44 0.11 0.00	18.51 0.23 0.00
CE_DUNWOOD___DRP 24194	53.23 0.40 -44.32	50.72 0.84 -27.69	68.43 0.82 -42.86	72.23 0.85 -43.16	35.36 0.92 0.00	31.76 0.78 -3.42	39.89 0.77 -13.32	65.70 0.44 -51.26	72.18 0.66 -51.44	113.19 0.84 -90.25	101.26 2.73 -36.42	76.46 3.40 0.00	89.89 3.94 0.00	58.37 2.39 0.00	56.31 2.50 0.00	59.34 2.85 0.00	57.85 2.86 0.00	57.07 2.86 0.00	51.56 2.66 0.00	34.31 1.76 0.00	38.44 1.65 -6.93	69.30 1.70 -33.20	58.94 0.65 -44.95	59.54 0.88 -40.37
CE_MILLWOOD___DRP 24193	53.18 0.35 -44.32	50.62 0.74 -27.69	68.33 0.72 -42.86	72.13 0.75 -43.16	35.24 0.80 0.00	31.68 0.69 -3.42	39.79 0.67 -13.32	65.66 0.40 -51.26	72.11 0.59 -51.44	113.13 0.78 -90.25	100.96 2.43 -36.42	76.10 3.04 0.00	89.44 3.50 0.00	58.07 2.09 0.00	56.01 2.19 0.00	59.01 2.52 0.00	57.51 2.51 0.00	56.77 2.56 0.00	51.26 2.37 0.00	34.12 1.56 0.00	38.30 1.51 -6.93	69.28 1.68 -33.20	58.94 0.65 -44.95	59.36 0.70 -40.37
CE_NYC2_DRP 24202	53.42 0.59 -44.32	51.18 1.31 -27.69	68.98 1.36 -42.86	87.84 1.46 -58.17	65.76 1.61 -29.71	65.75 1.37 -36.81	66.04 1.28 -38.96	67.95 0.73 -53.23	72.60 1.07 -51.44	113.65 1.29 -90.25	102.64 4.11 -36.42	78.06 5.00 0.00	91.86 5.91 0.00	59.69 3.71 0.00	63.50 3.92 -5.76	65.25 4.48 -4.28	65.31 4.40 -5.91	66.14 4.53 -7.40	65.39 4.19 -12.31	65.58 2.80 -30.23	69.50 2.65 -37.00	71.30 2.80 -34.09	59.37 1.08 -44.95	59.94 1.28 -40.37
CE_NYC_DRP 24195	53.32 0.48 -44.32	50.94 1.06 -27.69	68.68 1.07 -42.86	72.49 1.12 -43.16	35.64 1.20 0.00	32.02 1.03 -3.42	40.14 1.02 -13.32	65.85 0.59 -51.26	72.41 0.89 -51.44	113.45 1.09 -90.25	102.05 3.51 -36.42	77.39 4.33 0.00	91.02 5.07 0.00	59.12 3.14 0.00	57.09 3.27 0.00	60.19 3.71 0.00	58.69 3.70 0.00	57.97 3.77 0.00	52.34 3.45 0.00	34.84 2.29 0.00	38.99 2.20 -6.93	70.02 2.42 -33.20	59.22 0.93 -44.95	59.75 1.09 -40.37
CH_MIDHUDSON___DRP 24192	8.85 0.33 0.00	22.93 0.74 0.00	25.54 0.78 0.00	29.05 0.83 0.00	35.38 0.95 0.00	28.34 0.77 0.00	26.48 0.68 0.00	14.36 0.36 0.00	20.65 0.57 0.00	22.88 0.78 0.00	64.44 2.33 0.00	75.93 2.87 0.00	89.18 3.23 0.00	57.81 1.84 0.00	55.58 1.77 0.00	58.59 2.10 0.00	57.11 2.12 0.00	56.31 2.10 0.00	50.87 1.97 0.00	33.86 1.31 0.00	31.07 1.22 0.00	35.74 1.33 0.00	13.83 0.49 0.00	19.00 0.72 0.00
CH_MISC_IPPS 23765	8.93 0.41 0.00	23.12 0.93 0.00	25.73 0.98 0.00	29.27 1.05 0.00	35.62 1.18 0.00	28.49 0.92 0.00	26.66 0.87 0.00	14.49 0.87 0.00	20.86 0.77 0.00	23.11 1.01 0.00	65.19 3.08 0.00	76.72 3.66 0.00	90.03 4.08 0.00	58.37 2.39 0.00	56.15 2.33 0.00	59.18 2.69 0.00	57.68 2.68 0.00	56.88 2.68 0.00	51.39 2.50 0.00	34.21 1.66 0.00	31.40 1.54 0.00	36.10 1.70 0.00	13.97 0.63 0.00	19.19 0.91 0.00
CH_RES_BVR_FALLS 23983	8.52 0.01 0.00	22.22 0.04 0.00	24.78 0.03 0.00	28.22 0.00 0.00	34.42 -0.02 0.00	27.56 -0.01 0.00	25.81 0.02 0.00	14.02 0.01 0.00	20.10 0.02 0.00	22.11 0.01 0.00	62.13 0.01 0.00	73.08 0.02 0.00	85.97 0.02 0.00	56.01 0.03 0.00	53.84 0.02 0.00	56.50 0.01 0.00	55.01 0.02 0.00	54.22 0.01 0.00	48.90 0.00 0.00	32.55 0.00 0.00	29.86 0.00 0.00	34.40 0.00 0.00	13.34 0.00 0.00	18.29 0.00 0.00

CH_RES_NIAGARA 23895	8.01 -0.50 0.00	20.76 -1.43 0.00	22.90 -1.85 0.00	26.47 -1.74 0.00	32.48 -1.96 0.00	26.18 -1.39 0.00	24.53 -1.27 0.00	13.09 -0.91 0.00	18.47 -1.61 0.00	20.03 -2.07 0.00	56.17 -5.95 0.00	66.14 -6.92 0.00	77.58 -8.37 0.00	51.12 -4.86 0.00	49.52 -4.30 0.00	51.00 -5.49 0.00	49.48 -5.51 0.00	48.77 -5.43 0.00	44.19 -4.70 0.00	29.62 -2.93 0.00	27.29 -2.57 0.00	31.55 -2.86 0.00	12.51 -0.83 0.00	17.05 -1.23 0.00
CH_RES_SYRACUSE 23985	8.36 -0.15 0.00	21.79 -0.40 0.00	24.29 -0.46 0.00	27.82 -0.40 0.00	34.04 -0.39 0.00	27.26 -0.31 0.00	25.47 -0.32 0.00	13.83 -0.17 0.00	19.80 -0.28 0.00	21.71 -0.39 0.00	60.95 -1.17 0.00	71.57 -1.49 0.00	84.25 -1.70 0.00	55.00 -0.98 0.00	52.98 -0.83 0.00	55.45 -1.04 0.00	53.89 -1.11 0.00	53.12 -1.09 0.00	47.94 -0.95 0.00	31.95 -0.61 0.00	29.28 -0.58 0.00	33.71 -0.69 0.00	13.07 -0.27 0.00	17.92 -0.36 0.00
CORNELL____ 23752	8.42 -0.10 0.00	21.84 -0.34 0.00	24.18 -0.58 0.00	27.46 -0.76 0.00	33.54 -0.90 0.00	26.76 -0.81 0.00	25.41 -0.39 0.00	13.91 -0.09 0.00	20.02 -0.06 0.00	22.11 0.01 0.00	62.02 -0.09 0.00	71.35 -1.72 0.00	83.73 -2.22 0.00	54.55 -1.43 0.00	52.57 -1.25 0.00	54.91 -1.58 0.00	53.61 -1.38 0.00	52.84 -1.36 0.00	47.62 -1.27 0.00	31.78 -0.77 0.00	29.27 -0.59 0.00	33.66 -0.74 0.00	13.16 -0.18 0.00	18.21 -0.07 0.00
COXSACKIE___GT 23611	8.79 0.28 0.00	22.88 0.69 0.00	25.56 0.80 0.00	29.12 0.90 0.00	35.50 1.06 0.00	28.40 0.84 0.00	26.46 0.66 0.00	14.34 0.34 0.00	20.59 0.50 0.00	22.73 0.63 0.00	64.07 1.96 0.00	75.48 2.41 0.00	88.77 2.82 0.00	57.57 1.60 0.00	55.24 1.43 0.00	58.15 1.66 0.00	56.61 1.62 0.00	55.79 1.59 0.00	50.29 1.40 0.00	33.48 0.93 0.00	30.75 0.89 0.00	35.38 0.98 0.00	13.69 0.35 0.00	18.81 0.52 0.00
CRESCENT___HYD 24018	9.02 0.51 0.00	23.59 1.40 0.00	26.54 1.78 0.00	29.93 1.71 0.00	36.53 2.09 0.00	29.13 1.57 0.00	27.15 1.36 0.00	14.86 0.86 0.00	21.48 1.40 0.00	23.86 1.76 0.00	67.04 4.93 0.00	78.91 5.85 0.00	93.09 7.14 0.00	60.33 4.35 0.00	57.52 3.70 0.00	60.91 4.42 0.00	59.69 4.70 0.00	58.57 4.36 0.00	52.66 3.77 0.00	34.97 2.41 0.00	32.00 2.14 0.00	36.74 2.33 0.00	14.14 0.80 0.00	19.38 1.10 0.00
CRUCIBLE_METL_DRP 24180	8.36 -0.15 0.00	21.79 -0.40 0.00	24.29 -0.46 0.00	27.82 -0.40 0.00	34.04 -0.39 0.00	27.26 -0.31 0.00	25.47 -0.32 0.00	13.83 -0.17 0.00	19.80 -0.28 0.00	21.71 -0.39 0.00	60.95 -1.17 0.00	71.57 -1.49 0.00	84.25 -1.70 0.00	55.00 -0.98 0.00	52.98 -0.83 0.00	55.45 -1.04 0.00	53.89 -1.11 0.00	53.12 -1.09 0.00	47.94 -0.95 0.00	31.95 -0.61 0.00	29.28 -0.58 0.00	33.71 -0.69 0.00	13.07 -0.27 0.00	17.92 -0.36 0.00
CSC____481_PGEN 24222	78.74 0.45 -69.78	50.84 0.96 -27.69	68.38 0.76 -42.86	85.59 1.05 -56.32	60.63 1.18 -25.01	56.41 0.71 -28.14	51.61 0.59 -25.22	65.53 0.27 -51.26	72.04 0.52 -51.44	112.75 0.40 -90.25	99.95 1.42 -36.42	76.02 2.96 0.00	90.06 4.11 0.00	58.43 2.45 0.00	60.67 2.45 -4.40	61.43 2.71 -2.23	61.82 2.84 -3.98	66.64 2.90 -9.54	69.10 2.48 -17.73	84.19 1.62 -50.01	98.22 1.39 -66.97	90.91 1.52 -54.99	60.73 0.47 -46.92	59.19 0.54 -40.37
DANSKAMMER___1 23586	8.89 0.38 0.00	23.03 0.84 0.00	25.63 0.87 0.00	29.14 0.92 0.00	35.46 1.02 0.00	28.38 0.81 0.00	26.54 0.74 0.00	14.40 0.40 0.00	20.77 0.69 0.00	22.96 0.86 0.00	64.85 2.74 0.00	76.30 3.24 0.00	89.53 3.58 0.00	58.06 2.08 0.00	55.86 2.04 0.00	58.88 2.39 0.00	57.27 2.27 0.00	56.58 2.38 0.00	51.14 2.25 0.00	34.04 1.49 0.00	31.29 1.43 0.00	36.10 1.70 0.00	13.97 0.63 0.00	19.02 0.73 0.00
DANSKAMMER___2 23589	8.89 0.38 0.00	23.03 0.84 0.00	25.63 0.87 0.00	29.14 0.92 0.00	35.46 1.02 0.00	28.38 0.81 0.00	26.54 0.74 0.00	14.40 0.40 0.00	20.77 0.69 0.00	22.96 0.86 0.00	64.85 2.74 0.00	76.30 3.24 0.00	89.53 3.58 0.00	58.06 2.08 0.00	55.86 2.04 0.00	58.88 2.39 0.00	57.27 2.27 0.00	56.58 2.38 0.00	51.14 2.25 0.00	34.04 1.49 0.00	31.29 1.43 0.00	36.10 1.70 0.00	13.97 0.63 0.00	19.02 0.73 0.00
DANSKAMMER___3 23590	8.89 0.38 0.00	23.03 0.84 0.00	25.63 0.87 0.00	29.14 0.92 0.00	35.46 1.02 0.00	28.38 0.81 0.00	26.54 0.74 0.00	14.40 0.40 0.00	20.77 0.69 0.00	22.96 0.86 0.00	64.85 2.74 0.00	76.30 3.24 0.00	89.53 3.58 0.00	58.06 2.08 0.00	55.86 2.04 0.00	58.88 2.39 0.00	57.27 2.27 0.00	56.58 2.38 0.00	51.14 2.25 0.00	34.04 1.49 0.00	31.29 1.43 0.00	36.10 1.70 0.00	13.97 0.63 0.00	19.02 0.73 0.00
DANSKAMMER___4 23591	8.89 0.38 0.00	23.03 0.84 0.00	25.63 0.87 0.00	29.14 0.92 0.00	35.46 1.02 0.00	28.38 0.81 0.00	26.54 0.74 0.00	14.40 0.40 0.00	20.77 0.69 0.00	22.96 0.86 0.00	64.85 2.74 0.00	76.30 3.24 0.00	89.53 3.58 0.00	58.06 2.08 0.00	55.86 2.04 0.00	58.88 2.39 0.00	57.27 2.27 0.00	56.58 2.38 0.00	51.14 2.25 0.00	34.04 1.49 0.00	31.29 1.43 0.00	36.10 1.70 0.00	13.97 0.63 0.00	19.02 0.73 0.00
DANSKAMMER___DIESEL 23592	8.89 0.38 0.00	23.03 0.84 0.00	25.63 0.87 0.00	29.14 0.92 0.00	35.46 1.02 0.00	28.38 0.81 0.00	26.54 0.74 0.00	14.40 0.40 0.00	20.77 0.69 0.00	22.96 0.86 0.00	64.85 2.74 0.00	76.30 3.24 0.00	89.53 3.58 0.00	58.06 2.08 0.00	55.86 2.04 0.00	58.88 2.39 0.00	57.27 2.27 0.00	56.58 2.38 0.00	51.14 2.25 0.00	34.04 1.49 0.00	31.29 1.43 0.00	36.10 1.70 0.00	13.97 0.63 0.00	19.02 0.73 0.00
DASHVILLE___HYD 23610	8.83 0.31 0.00	22.87 0.69 0.00	25.46 0.71 0.00	28.97 0.75 0.00	35.33 0.89 0.00	28.30 0.74 0.00	26.44 0.65 0.00	14.36 0.36 0.00	20.65 0.56 0.00	22.87 0.77 0.00	64.50 2.39 0.00	76.07 3.01 0.00	89.32 3.37 0.00	57.93 1.95 0.00	55.73 1.91 0.00	58.79 2.30 0.00	57.24 2.24 0.00	56.52 2.32 0.00	51.09 2.19 0.00	34.01 1.45 0.00	31.27 1.41 0.00	36.10 1.70 0.00	13.97 0.63 0.00	19.02 0.73 0.00
DOGLEVILLE___HYD 23807	8.70 0.18 0.00	22.55 0.36 0.00	25.21 0.45 0.00	28.64 0.42 0.00	34.89 0.45 0.00	27.90 0.34 0.00	26.01 0.21 0.00	14.15 0.15 0.00	20.38 0.29 0.00	22.64 0.54 0.00	64.12 2.01 0.00	75.65 2.58 0.00	88.73 2.78 0.00	57.27 1.30 0.00	54.89 1.08 0.00	58.11 1.62 0.00	56.67 1.68 0.00	55.94 1.73 0.00	50.49 1.59 0.00	33.56 1.01 0.00	30.84 0.98 0.00	35.43 1.03 0.00	13.66 0.33 0.00	18.64 0.35 0.00
DUNKIRK___1 23563	7.95 -0.56 0.00	20.69 -1.50 0.00	22.89 -1.87 0.00	26.41 -1.81 0.00	32.27 -2.17 0.00	25.92 -1.65 0.00	24.28 -1.52 0.00	13.08 -0.92 0.00	18.37 -1.72 0.00	19.78 -2.32 0.00	55.34 -6.77 0.00	64.98 -8.08 0.00	76.20 -9.75 0.00	49.73 -6.24 0.00	48.15 -5.67 0.00	50.07 -6.42 0.00	48.55 -6.45 0.00	47.96 -6.25 0.00	43.39 -5.51 0.00	28.88 -3.67 0.00	26.53 -3.33 0.00	30.58 -3.82 0.00	12.02 -1.32 0.00	16.49 -1.79 0.00
DUNKIRK___2 23564	7.95 -0.56 0.00	20.69 -1.50 0.00	22.89 -1.87 0.00	26.41 -1.81 0.00	32.27 -2.17 0.00	25.92 -1.65 0.00	24.28 -1.52 0.00	13.08 -0.92 0.00	18.37 -1.72 0.00	19.78 -2.32 0.00	55.34 -6.77 0.00	64.98 -8.08 0.00	76.20 -9.75 0.00	49.73 -6.24 0.00	48.15 -5.67 0.00	50.07 -6.42 0.00	48.55 -6.45 0.00	47.96 -6.25 0.00	43.39 -5.51 0.00	28.88 -3.67 0.00	26.53 -3.33 0.00	30.58 -3.82 0.00	12.02 -1.32 0.00	16.49 -1.79 0.00

DUNKIRK___3 23565	7.99 -0.53 0.00	20.77 -1.42 0.00	22.96 -1.79 0.00	26.50 -1.71 0.00	32.40 -2.04 0.00	26.02 -1.55 0.00	24.38 -1.41 0.00	13.12 -0.89 0.00	18.46 -1.62 0.00	19.93 -2.17 0.00	55.82 -6.29 0.00	65.57 -7.49 0.00	76.90 -9.05 0.00	50.26 -5.72 0.00	48.65 -5.17 0.00	50.56 -5.93 0.00	49.03 -5.96 0.00	48.40 -5.80 0.00	43.80 -5.10 0.00	29.18 -3.37 0.00	26.81 -3.05 0.00	30.90 -3.50 0.00	12.16 -1.18 0.00	16.69 -1.59 0.00
DUNKIRK___4 23566	7.99 -0.53 0.00	20.77 -1.42 0.00	22.96 -1.79 0.00	26.50 -1.71 0.00	32.40 -2.04 0.00	26.02 -1.55 0.00	24.38 -1.41 0.00	13.12 -0.89 0.00	18.46 -1.62 0.00	19.93 -2.17 0.00	55.82 -6.29 0.00	65.57 -7.49 0.00	76.90 -9.05 0.00	50.26 -5.72 0.00	48.65 -5.17 0.00	50.56 -5.93 0.00	49.03 -5.96 0.00	48.40 -5.80 0.00	43.80 -5.10 0.00	29.18 -3.37 0.00	26.81 -3.05 0.00	30.90 -3.50 0.00	12.16 -1.18 0.00	16.69 -1.59 0.00
EAST HAMPTON___GT 23717	78.73 0.44 -69.78	50.81 0.94 -27.69	68.35 0.73 -42.86	85.55 1.01 -56.32	60.59 1.14 -25.01	56.38 0.68 -28.14	51.58 0.56 -25.22	65.52 0.26 -51.26	72.02 0.50 -51.44	112.73 0.38 -90.25	99.86 1.33 -36.42	75.93 2.87 0.00	89.95 4.00 0.00	58.36 2.38 0.00	60.60 2.38 -4.40	61.35 2.63 -2.23	61.64 2.66 -3.98	66.53 2.78 -9.54	69.04 2.41 -17.73	84.14 1.57 -50.01	98.20 1.37 -66.97	90.83 1.44 -54.99	60.72 0.47 -46.92	59.19 0.54 -40.37
EAST RIVER___6 23660	53.32 0.48 -44.32	50.93 1.05 -27.69	68.68 1.06 -42.86	72.49 1.11 -43.16	35.63 1.19 0.00	32.01 1.02 -3.42	40.14 1.02 -13.32	65.86 0.60 -51.26	72.46 0.94 -51.44	113.46 1.11 -90.25	102.10 3.57 -36.42	77.47 4.41 0.00	91.12 5.17 0.00	59.18 3.21 0.00	57.15 3.34 0.00	60.27 3.78 0.00	58.73 3.74 0.00	58.02 3.81 0.00	52.36 3.46 0.00	34.85 2.30 0.00	39.00 2.21 -6.93	70.04 2.44 -33.20	59.22 0.93 -44.95	59.75 1.09 -40.37
EAST RIVER___7 23524	53.32 0.48 -44.32	50.93 1.05 -27.69	68.68 1.06 -42.86	72.49 1.11 -43.16	35.63 1.19 0.00	32.01 1.02 -3.42	40.14 1.02 -13.32	65.86 0.60 -51.26	72.46 0.94 -51.44	113.46 1.11 -90.25	102.10 3.57 -36.42	77.47 4.41 0.00	91.12 5.17 0.00	59.18 3.21 0.00	57.15 3.34 0.00	60.27 3.78 0.00	58.73 3.74 0.00	58.02 3.81 0.00	52.36 3.46 0.00	34.85 2.30 0.00	39.00 2.21 -6.93	70.04 2.44 -33.20	59.22 0.93 -44.95	59.75 1.09 -40.37
EAST_HAMPTON___DIESEL 23722	78.73 0.44 -69.78	50.81 0.94 -27.69	68.35 0.73 -42.86	85.55 1.01 -56.32	60.59 1.14 -25.01	56.38 0.68 -28.14	51.58 0.56 -25.22	65.52 0.26 -51.26	72.02 0.50 -51.44	112.73 0.38 -90.25	99.86 1.33 -36.42	75.93 2.87 0.00	89.95 4.00 0.00	58.36 2.38 0.00	60.60 2.38 -4.40	61.35 2.63 -2.23	61.64 2.66 -3.98	66.53 2.78 -9.54	69.04 2.41 -17.73	84.14 1.57 -50.01	98.20 1.37 -66.97	90.83 1.44 -54.99	60.72 0.47 -46.92	59.19 0.54 -40.37
ELEC_TRO_TEK 24086	78.81 0.51 -69.78	51.00 1.12 -27.69	68.73 1.12 -42.86	85.77 1.23 -56.32	60.84 1.39 -25.01	56.85 1.14 -28.14	52.14 1.13 -25.22	65.84 0.58 -51.26	72.30 0.78 -51.44	113.20 0.85 -90.25	101.28 2.74 -36.42	76.84 3.78 0.00	90.73 4.78 0.00	58.94 2.96 0.00	61.32 3.09 -4.40	62.14 3.42 -2.23	62.45 3.48 -3.98	67.29 3.55 -9.54	69.79 3.16 -17.73	84.62 2.05 -50.01	98.73 1.90 -66.97	91.62 2.23 -54.99	60.97 0.71 -46.92	59.57 0.92 -40.37
E_CANADA_CAP_HY 24051	9.01 0.50 0.00	23.68 1.50 0.00	26.47 1.72 0.00	30.15 1.94 0.00	36.96 2.52 0.00	29.56 1.99 0.00	27.66 1.86 0.00	15.16 1.16 0.00	21.86 1.78 0.00	24.02 1.92 0.00	66.94 4.83 0.00	78.36 5.30 0.00	92.69 6.74 0.00	60.88 4.90 0.00	58.44 4.62 0.00	60.94 4.45 0.00	59.39 4.40 0.00	58.53 4.33 0.00	52.63 3.74 0.00	35.06 2.51 0.00	31.97 2.11 0.00	36.89 2.49 0.00	14.21 0.87 0.00	19.58 1.29 0.00
E_CANADA_MHWK_HY 24050	8.70 0.18 0.00	22.55 0.36 0.00	25.21 0.45 0.00	28.64 0.42 0.00	34.89 0.45 0.00	27.90 0.34 0.00	26.01 0.21 0.00	14.15 0.15 0.00	20.38 0.29 0.00	22.64 0.54 0.00	64.12 2.01 0.00	75.65 2.58 0.00	88.73 2.78 0.00	57.27 1.30 0.00	54.89 1.08 0.00	58.11 1.62 0.00	56.67 1.68 0.00	55.94 1.73 0.00	50.49 1.59 0.00	33.56 1.01 0.00	30.84 0.98 0.00	35.43 1.03 0.00	13.66 0.33 0.00	18.64 0.35 0.00
E_FISHKILL___LBMP 23776	53.04 0.21 -44.32	50.32 0.44 -27.69	68.08 0.46 -42.86	71.88 0.51 -43.16	35.01 0.57 0.00	31.45 0.47 -3.42	39.51 0.39 -13.32	65.43 0.17 -51.26	71.81 0.28 -51.44	112.75 0.40 -90.25	99.87 1.34 -36.42	74.74 1.68 0.00	87.78 1.83 0.00	56.94 0.96 0.00	54.74 0.92 0.00	57.63 1.14 0.00	56.17 1.18 0.00	55.31 1.10 0.00	49.98 1.08 0.00	33.28 0.72 0.00	37.49 0.70 -6.93	68.32 0.72 -33.20	58.64 0.35 -44.95	59.05 0.39 -40.37
FAR ROCKAWAY___4 23548	78.84 0.55 -69.78	51.09 1.22 -27.69	68.82 1.21 -42.86	85.85 1.31 -56.32	60.95 1.50 -25.01	56.79 1.08 -28.14	52.01 0.99 -25.22	65.75 0.49 -51.26	71.92 0.40 -51.44	112.77 0.42 -90.25	100.02 1.49 -36.42	75.59 2.53 0.00	89.36 3.41 0.00	58.45 2.48 0.00	61.20 2.98 -4.40	61.94 3.22 -2.23	62.41 3.44 -3.98	67.08 3.34 -9.54	69.47 2.85 -17.73	84.26 1.69 -50.01	98.22 1.39 -66.97	90.91 1.52 -54.99	60.80 0.54 -46.92	59.39 0.73 -40.37
FENNER___WINDPWR 24204	8.69 0.17 0.00	22.69 0.50 0.00	25.29 0.54 0.00	28.81 0.60 0.00	35.27 0.83 0.00	28.21 0.65 0.00	26.34 0.55 0.00	14.38 0.38 0.00	20.63 0.54 0.00	22.62 0.52 0.00	63.46 1.35 0.00	74.61 1.54 0.00	88.03 2.08 0.00	57.46 1.49 0.00	55.17 1.36 0.00	57.84 1.35 0.00	56.50 1.51 0.00	55.65 1.45 0.00	50.15 1.25 0.00	33.39 0.83 0.00	30.52 0.66 0.00	35.09 0.69 0.00	13.60 0.27 0.00	18.65 0.36 0.00
FIBERTEK___ENERGY 23856	8.36 -0.15 0.00	21.79 -0.40 0.00	24.29 -0.46 0.00	27.82 -0.40 0.00	34.04 -0.39 0.00	27.26 -0.31 0.00	25.47 -0.32 0.00	13.83 -0.17 0.00	19.80 -0.28 0.00	21.71 -0.39 0.00	60.95 -1.17 0.00	71.57 -1.49 0.00	84.25 -1.70 0.00	55.00 -0.98 0.00	52.98 -0.83 0.00	55.45 -1.04 0.00	53.89 -1.11 0.00	53.12 -1.09 0.00	47.94 -0.95 0.00	31.95 -0.61 0.00	29.28 -0.58 0.00	33.71 -0.69 0.00	13.07 -0.27 0.00	17.92 -0.36 0.00
FITZPATRICK___ 23598	8.17 -0.34 0.00	21.29 -0.89 0.00	23.80 -0.95 0.00	27.27 -0.94 0.00	33.34 -1.10 0.00	26.69 -0.88 0.00	24.94 -0.85 0.00	13.53 -0.47 0.00	19.35 -0.74 0.00	21.26 -0.84 0.00	59.80 -2.32 0.00	70.32 -2.74 0.00	82.70 -3.25 0.00	53.90 -2.08 0.00	51.88 -1.94 0.00	54.37 -2.12 0.00	52.84 -2.15 0.00	52.11 -2.10 0.00	47.04 -1.85 0.00	31.34 -1.22 0.00	28.71 -1.15 0.00	33.02 -1.38 0.00	12.80 -0.53 0.00	17.55 -0.73 0.00
FORT ORANGE___ 23900	9.24 0.73 0.00	24.11 1.92 0.00	27.04 2.28 0.00	30.49 2.27 0.00	37.17 2.73 0.00	29.68 2.11 0.00	27.66 1.86 0.00	15.11 1.11 0.00	21.94 1.86 0.00	24.43 2.33 0.00	68.64 6.53 0.00	80.82 7.76 0.00	95.36 9.41 0.00	61.92 5.94 0.00	59.21 5.39 0.00	62.58 6.09 0.00	61.12 6.12 0.00	60.27 6.07 0.00	54.25 5.36 0.00	36.08 3.52 0.00	32.95 3.10 0.00	37.84 3.44 0.00	14.56 1.23 0.00	19.96 1.68 0.00
FORT_DRUM_COGEN 23780	8.58 0.07 0.00	22.51 0.32 0.00	25.05 0.30 0.00	28.42 0.20 0.00	34.90 0.47 0.00	28.01 0.45 0.00	26.10 0.31 0.00	14.35 0.35 0.00	20.68 0.60 0.00	22.73 0.63 0.00	63.22 1.11 0.00	74.44 1.37 0.00	88.34 2.39 0.00	57.92 1.94 0.00	55.68 1.86 0.00	58.38 1.89 0.00	56.91 1.91 0.00	56.05 1.85 0.00	50.25 1.36 0.00	33.44 0.89 0.00	30.46 0.61 0.00	34.88 0.47 0.00	13.36 0.02 0.00	18.47 0.18 0.00

FPL FAR_ROCK_GT1 24212	78.84 0.55 -69.78	51.09 1.22 -27.69	68.82 1.21 -42.86	85.85 1.31 -56.32	60.95 1.50 -25.01	56.79 1.08 -28.14	52.01 0.99 -25.22	65.75 0.49 -51.26	71.92 0.40 -51.44	112.77 0.42 -90.25	100.02 1.49 -36.42	75.59 2.53 0.00	89.36 3.41 0.00	58.45 2.48 0.00	61.20 2.98 -4.40	61.94 3.22 -2.23	62.41 3.44 -3.98	67.08 3.34 -9.54	69.47 2.85 -17.73	84.26 1.69 -50.01	98.22 1.39 -66.97	90.91 1.52 -54.99	60.80 0.54 -46.92	59.39 0.73 -40.37
FRANKLIN_FALL_HYD 24054	8.59 0.08 0.00	22.46 0.27 0.00	25.01 0.26 0.00	28.31 0.09 0.00	34.51 0.08 0.00	27.62 0.06 0.00	25.97 0.17 0.00	14.16 0.16 0.00	20.36 0.28 0.00	22.37 0.27 0.00	62.72 0.60 0.00	73.76 0.69 0.00	86.58 0.63 0.00	56.48 0.50 0.00	54.23 0.42 0.00	56.99 0.50 0.00	55.57 0.57 0.00	54.74 0.53 0.00	49.24 0.35 0.00	32.72 0.17 0.00	30.02 0.16 0.00	34.71 0.31 0.00	13.45 0.12 0.00	18.47 0.18 0.00
FULTON COGEN____ 23766	8.33 -0.19 0.00	21.72 -0.47 0.00	24.25 -0.50 0.00	27.74 -0.48 0.00	33.96 -0.48 0.00	27.20 -0.36 0.00	25.38 -0.42 0.00	13.79 -0.22 0.00	19.78 -0.30 0.00	21.71 -0.39 0.00	60.95 -1.16 0.00	71.68 -1.38 0.00	84.46 -1.48 0.00	55.13 -0.85 0.00	53.06 -0.75 0.00	55.61 -0.88 0.00	54.01 -0.99 0.00	53.30 -0.90 0.00	48.09 -0.80 0.00	32.04 -0.52 0.00	29.31 -0.55 0.00	33.71 -0.69 0.00	13.07 -0.27 0.00	17.92 -0.36 0.00
G.F.CEMENT____DRP 24184	8.89 0.37 0.00	23.22 1.03 0.00	26.15 1.40 0.00	29.43 1.22 0.00	35.94 1.50 0.00	28.67 1.11 0.00	26.80 1.01 0.00	14.63 0.63 0.00	21.29 1.21 0.00	23.73 1.63 0.00	66.50 4.39 0.00	78.18 5.12 0.00	92.12 6.17 0.00	59.45 3.47 0.00	56.57 2.75 0.00	60.11 3.62 0.00	58.74 3.75 0.00	57.74 3.54 0.00	51.84 2.95 0.00	34.36 1.81 0.00	31.54 1.69 0.00	36.00 1.60 0.00	13.87 0.54 0.00	19.17 0.88 0.00
GARDENVILLE____LBMP 24039	7.96 -0.55 0.00	20.68 -1.50 0.00	22.87 -1.89 0.00	26.49 -1.73 0.00	32.44 -1.99 0.00	26.09 -1.48 0.00	24.43 -1.37 0.00	13.03 -0.97 0.00	18.37 -1.71 0.00	19.81 -2.29 0.00	55.33 -6.78 0.00	65.30 -7.76 0.00	76.60 -9.35 0.00	50.43 -5.55 0.00	48.83 -4.98 0.00	50.49 -6.00 0.00	48.87 -6.13 0.00	48.15 -6.06 0.00	43.74 -5.16 0.00	29.24 -3.31 0.00	26.91 -2.95 0.00	31.15 -3.25 0.00	12.20 -1.14 0.00	16.86 -1.43 0.00
GENERAL____MILLS 23808	8.12 -0.39 0.00	21.07 -1.12 0.00	23.27 -1.49 0.00	26.86 -1.36 0.00	32.89 -1.55 0.00	26.46 -1.11 0.00	24.79 -1.00 0.00	13.28 -0.72 0.00	18.82 -1.26 0.00	20.44 -1.66 0.00	57.37 -4.74 0.00	67.51 -5.56 0.00	79.18 -6.77 0.00	51.95 -4.03 0.00	50.28 -3.54 0.00	52.07 -4.42 0.00	50.52 -4.47 0.00	49.81 -4.39 0.00	45.08 -3.81 0.00	30.14 -2.41 0.00	27.79 -2.07 0.00	32.15 -2.25 0.00	12.65 -0.69 0.00	17.22 -1.06 0.00
GE_PLASTICS____DRP 24183	8.92 0.40 0.00	23.34 1.15 0.00	26.20 1.45 0.00	29.59 1.37 0.00	36.11 1.67 0.00	28.82 1.26 0.00	26.84 1.05 0.00	14.65 0.65 0.00	21.21 1.13 0.00	23.55 1.45 0.00	66.13 4.02 0.00	77.86 4.80 0.00	91.90 5.96 0.00	59.69 3.72 0.00	57.03 3.21 0.00	60.21 3.72 0.00	58.77 3.78 0.00	57.94 3.73 0.00	52.13 3.24 0.00	34.66 2.10 0.00	31.67 1.81 0.00	36.37 1.97 0.00	14.00 0.66 0.00	19.20 0.92 0.00
GILBOA____1 23756	9.04 0.52 0.00	23.71 1.52 0.00	26.67 1.92 0.00	30.13 1.91 0.00	36.77 2.33 0.00	29.35 1.79 0.00	27.22 1.42 0.00	14.79 0.79 0.00	21.39 1.30 0.00	23.74 1.64 0.00	66.61 4.49 0.00	78.38 5.32 0.00	92.52 6.57 0.00	60.14 4.17 0.00	57.42 3.60 0.00	60.57 4.08 0.00	59.22 4.22 0.00	58.30 4.09 0.00	52.43 3.54 0.00	34.87 2.31 0.00	31.90 2.04 0.00	36.74 2.33 0.00	14.14 0.80 0.00	19.46 1.17 0.00
GILBOA____2 23757	9.04 0.52 0.00	23.71 1.52 0.00	26.67 1.92 0.00	30.13 1.91 0.00	36.77 2.33 0.00	29.35 1.79 0.00	27.22 1.42 0.00	14.79 0.79 0.00	21.39 1.30 0.00	23.74 1.64 0.00	66.61 4.49 0.00	78.38 5.32 0.00	92.52 6.57 0.00	60.14 4.17 0.00	57.42 3.60 0.00	60.57 4.08 0.00	59.22 4.22 0.00	58.30 4.09 0.00	52.43 3.54 0.00	34.87 2.31 0.00	31.90 2.04 0.00	36.74 2.33 0.00	14.14 0.80 0.00	19.46 1.17 0.00
GILBOA____3 23758	9.04 0.52 0.00	23.71 1.52 0.00	26.67 1.92 0.00	30.13 1.91 0.00	36.77 2.33 0.00	29.35 1.79 0.00	27.22 1.42 0.00	14.79 0.79 0.00	21.39 1.30 0.00	23.74 1.64 0.00	66.61 4.49 0.00	78.38 5.32 0.00	92.52 6.57 0.00	60.14 4.17 0.00	57.42 3.60 0.00	60.57 4.08 0.00	59.22 4.22 0.00	58.30 4.09 0.00	52.43 3.54 0.00	34.87 2.31 0.00	31.90 2.04 0.00	36.74 2.33 0.00	14.14 0.80 0.00	19.46 1.17 0.00
GILBOA____4 23759	9.04 0.52 0.00	23.71 1.52 0.00	26.67 1.92 0.00	30.13 1.91 0.00	36.77 2.33 0.00	29.35 1.79 0.00	27.22 1.42 0.00	14.79 0.79 0.00	21.39 1.30 0.00	23.74 1.64 0.00	66.61 4.49 0.00	78.38 5.32 0.00	92.52 6.57 0.00	60.14 4.17 0.00	57.42 3.60 0.00	60.57 4.08 0.00	59.22 4.22 0.00	58.30 4.09 0.00	52.43 3.54 0.00	34.87 2.31 0.00	31.90 2.04 0.00	36.74 2.33 0.00	14.14 0.80 0.00	19.46 1.17 0.00
GILBOA____ 23599	9.04 0.52 0.00	23.71 1.52 0.00	26.67 1.92 0.00	30.13 1.91 0.00	36.77 2.33 0.00	29.35 1.79 0.00	27.22 1.42 0.00	14.79 0.79 0.00	21.39 1.30 0.00	23.74 1.64 0.00	66.61 4.49 0.00	78.38 5.32 0.00	92.52 6.57 0.00	60.14 4.17 0.00	57.42 3.60 0.00	60.57 4.08 0.00	59.22 4.22 0.00	58.30 4.09 0.00	52.43 3.54 0.00	34.87 2.31 0.00	31.90 2.04 0.00	36.74 2.33 0.00	14.14 0.80 0.00	19.46 1.17 0.00
GINNA____ 23603	8.24 -0.28 0.00	21.52 -0.67 0.00	24.01 -0.74 0.00	27.29 -0.93 0.00	33.45 -0.99 0.00	26.77 -0.80 0.00	25.09 -0.70 0.00	13.72 0.00 0.00	19.81 -0.27 0.00	21.85 -0.25 0.00	61.08 -1.03 0.00	71.66 -1.41 0.00	84.50 -1.45 0.00	55.31 -0.66 0.00	53.09 -0.73 0.00	55.56 -0.93 0.00	54.04 -0.96 0.00	53.23 -0.97 0.00	47.96 -0.94 0.00	31.96 -0.60 0.00	29.26 -0.60 0.00	33.71 -0.69 0.00	13.01 -0.33 0.00	17.92 -0.36 0.00
GLEN PARK____ 23778	8.67 0.15 0.00	22.75 0.57 0.00	25.32 0.57 0.00	28.73 0.51 0.00	35.31 0.87 0.00	28.33 0.76 0.00	26.37 0.58 0.00	14.52 0.52 0.00	20.90 0.82 0.00	22.97 0.87 0.00	63.88 1.77 0.00	75.23 2.17 0.00	89.32 3.37 0.00	58.58 2.60 0.00	56.33 2.51 0.00	59.06 2.57 0.00	57.64 2.65 0.00	56.70 2.49 0.00	50.86 1.97 0.00	33.85 1.30 0.00	30.81 0.95 0.00	35.29 0.89 0.00	13.52 0.19 0.00	18.69 0.41 0.00
GLENWOOD_IC_1_G5 23712	78.89 0.59 -69.78	51.21 1.33 -27.69	68.95 1.33 -42.86	85.97 1.43 -56.32	61.07 1.62 -25.01	56.99 1.28 -28.14	52.26 1.24 -25.22	65.94 0.68 -51.26	72.46 0.94 -51.44	113.45 1.10 -90.25	102.03 3.50 -36.42	77.58 4.52 0.00	91.47 5.52 0.00	59.56 3.59 0.00	62.05 3.83 -4.40	62.91 4.19 -2.23	63.11 4.13 -3.98	67.99 4.24 -9.54	70.45 3.83 -17.73	85.04 2.47 -50.01	99.08 2.25 -66.97	92.00 2.61 -54.99	61.20 0.95 -46.92	59.76 1.11 -40.37
GLENWOOD_IC_2_G1 23688	78.89 0.59 -69.78	51.21 1.33 -27.69	68.95 1.33 -42.86	85.97 1.43 -56.32	61.07 1.62 -25.01	56.99 1.28 -28.14	52.26 1.24 -25.22	65.94 0.68 -51.26	72.46 0.94 -51.44	113.45 1.10 -90.25	102.03 3.50 -36.42	77.58 4.52 0.00	91.47 5.52 0.00	59.56 3.59 0.00	62.05 3.83 -4.40	62.91 4.19 -2.23	63.11 4.13 -3.98	67.99 4.24 -9.54	70.45 3.83 -17.73	85.04 2.47 -50.01	99.08 2.25 -66.97	92.00 2.61 -54.99	61.20 0.95 -46.92	59.76 1.11 -40.37

GLENWOOD_IC_3_G1 23689	78.89 0.59 -69.78	51.21 1.33 -27.69	68.95 1.33 -42.86	85.97 1.43 -56.32	61.07 1.62 -25.01	56.99 1.28 -28.14	52.26 1.24 -25.22	65.94 0.68 -51.26	72.46 0.94 -51.44	113.45 1.10 -90.25	102.03 3.50 -36.42	77.58 4.52 0.00	91.47 5.52 0.00	59.56 3.59 0.00	62.05 3.83 -4.40	62.91 4.19 -2.23	63.11 4.13 -3.98	67.99 4.24 -9.54	70.45 3.83 -17.73	85.04 2.47 -50.01	99.08 2.25 -66.97	92.00 2.61 -54.99	61.20 0.95 -46.92	59.76 1.11 -40.37
GLENWOOD___4 23550	78.89 0.59 -69.78	51.21 1.33 -27.69	68.95 1.33 -42.86	85.97 1.43 -56.32	61.07 1.62 -25.01	56.99 1.28 -28.14	52.26 1.24 -25.22	65.94 0.68 -51.26	72.46 0.94 -51.44	113.45 1.10 -90.25	102.03 3.50 -36.42	77.58 4.52 0.00	91.47 5.52 0.00	59.56 3.59 0.00	62.05 3.83 -4.40	62.91 4.19 -2.23	63.11 4.13 -3.98	67.99 4.24 -9.54	70.45 3.83 -17.73	85.04 2.47 -50.01	99.08 2.25 -66.97	92.00 2.61 -54.99	61.20 0.95 -46.92	59.76 1.11 -40.37
GLENWOOD___5 23614	78.89 0.59 -69.78	51.21 1.33 -27.69	68.95 1.33 -42.86	85.97 1.43 -56.32	61.07 1.62 -25.01	56.99 1.28 -28.14	52.26 1.24 -25.22	65.94 0.68 -51.26	72.46 0.94 -51.44	113.45 1.10 -90.25	102.03 3.50 -36.42	77.58 4.52 0.00	91.47 5.52 0.00	59.56 3.59 0.00	62.05 3.83 -4.40	62.91 4.19 -2.23	63.11 4.13 -3.98	67.99 4.24 -9.54	70.45 3.83 -17.73	85.04 2.47 -50.01	99.08 2.25 -66.97	92.00 2.61 -54.99	61.20 0.95 -46.92	59.76 1.11 -40.37
GOUDEY___7 23579	8.68 0.16 0.00	22.54 0.35 0.00	25.14 0.38 0.00	28.74 0.52 0.00	35.02 0.58 0.00	27.96 0.39 0.00	26.19 0.39 0.00	14.24 0.23 0.00	20.43 0.34 0.00	22.51 0.41 0.00	63.23 1.11 0.00	74.23 1.17 0.00	87.23 1.28 0.00	56.69 0.71 0.00	54.67 0.86 0.00	57.46 0.97 0.00	55.76 0.77 0.00	55.01 0.81 0.00	49.71 0.82 0.00	33.03 0.48 0.00	30.34 0.49 0.00	35.01 0.61 0.00	13.49 0.16 0.00	18.51 0.22 0.00
GOUDEY___8 23580	8.65 0.13 0.00	22.46 0.28 0.00	25.05 0.29 0.00	28.64 0.42 0.00	34.89 0.45 0.00	27.85 0.28 0.00	26.10 0.30 0.00	14.18 0.18 0.00	20.36 0.28 0.00	22.42 0.32 0.00	62.93 0.82 0.00	73.74 0.68 0.00	86.64 0.69 0.00	56.32 0.34 0.00	54.36 0.54 0.00	57.07 0.58 0.00	55.31 0.31 0.00	54.62 0.41 0.00	49.37 0.47 0.00	32.80 0.25 0.00	30.15 0.29 0.00	34.69 0.29 0.00	13.47 0.13 0.00	18.45 0.17 0.00
GOWANUS_GT_1_GRP 23732	53.44 0.60 -44.32	51.22 1.34 -27.69	69.01 1.39 -42.86	72.86 1.48 -43.16	36.06 1.62 0.00	32.36 1.37 -3.42	40.43 1.31 -13.32	66.00 0.74 -51.26	72.64 1.12 -51.44	113.68 1.33 -90.25	102.72 4.19 -36.42	78.16 5.10 0.00	92.14 6.19 0.00	59.87 3.89 0.00	57.82 4.00 0.00	61.01 4.52 0.00	59.40 4.41 0.00	58.76 4.55 0.00	53.10 4.20 0.00	39.16 2.81 -3.80	65.58 2.66 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT_2_GRP 23617	53.44 0.61 -44.32	51.24 1.36 -27.69	69.02 1.41 -42.86	72.88 1.50 -43.16	36.08 1.64 0.00	32.37 1.39 -3.42	40.44 1.32 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.69 1.34 -90.25	102.76 4.23 -36.42	78.22 5.15 0.00	92.20 6.25 0.00	59.91 3.94 0.00	57.86 4.04 0.00	61.05 4.56 0.00	59.43 4.43 0.00	58.79 4.59 0.00	53.13 4.24 0.00	39.18 2.83 -3.80	65.59 2.67 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT_3_GRP 23618	53.44 0.60 -44.32	51.22 1.34 -27.69	69.01 1.39 -42.86	72.86 1.48 -43.16	36.06 1.62 0.00	32.36 1.37 -3.42	40.43 1.31 -13.32	66.00 0.74 -51.26	72.64 1.12 -51.44	113.68 1.33 -90.25	102.72 4.19 -36.42	78.16 5.10 0.00	92.14 6.19 0.00	59.87 3.89 0.00	57.82 4.00 0.00	61.01 4.52 0.00	59.40 4.41 0.00	58.76 4.55 0.00	53.10 4.20 0.00	39.16 2.81 -3.80	65.58 2.66 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT_4_GRP 23751	53.44 0.61 -44.32	51.24 1.36 -27.69	69.02 1.41 -42.86	72.88 1.50 -43.16	36.08 1.64 0.00	32.37 1.39 -3.42	40.44 1.32 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.69 1.34 -90.25	102.76 4.23 -36.42	78.22 5.15 0.00	92.20 6.25 0.00	59.91 3.94 0.00	57.86 4.04 0.00	61.05 4.56 0.00	59.43 4.43 0.00	58.79 4.59 0.00	53.13 4.24 0.00	39.18 2.83 -3.80	65.59 2.67 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT1_1 24077	53.44 0.60 -44.32	51.22 1.34 -27.69	69.01 1.39 -42.86	72.86 1.48 -43.16	36.06 1.62 0.00	32.36 1.37 -3.42	40.43 1.31 -13.32	66.00 0.74 -51.26	72.64 1.12 -51.44	113.68 1.33 -90.25	102.72 4.19 -36.42	78.16 5.10 0.00	92.14 6.19 0.00	59.87 3.89 0.00	57.82 4.00 0.00	61.01 4.52 0.00	59.40 4.41 0.00	58.76 4.55 0.00	53.10 4.20 0.00	39.16 2.81 -3.80	65.58 2.66 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT1_2 24078	53.44 0.60 -44.32	51.22 1.34 -27.69	69.01 1.39 -42.86	72.86 1.48 -43.16	36.06 1.62 0.00	32.36 1.37 -3.42	40.43 1.31 -13.32	66.00 0.74 -51.26	72.64 1.12 -51.44	113.68 1.33 -90.25	102.72 4.19 -36.42	78.16 5.10 0.00	92.14 6.19 0.00	59.87 3.89 0.00	57.82 4.00 0.00	61.01 4.52 0.00	59.40 4.41 0.00	58.76 4.55 0.00	53.10 4.20 0.00	39.16 2.81 -3.80	65.58 2.66 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT1_3 24079	53.44 0.60 -44.32	51.22 1.34 -27.69	69.01 1.39 -42.86	72.86 1.48 -43.16	36.06 1.62 0.00	32.36 1.37 -3.42	40.43 1.31 -13.32	66.00 0.74 -51.26	72.64 1.12 -51.44	113.68 1.33 -90.25	102.72 4.19 -36.42	78.16 5.10 0.00	92.14 6.19 0.00	59.87 3.89 0.00	57.82 4.00 0.00	61.01 4.52 0.00	59.40 4.41 0.00	58.76 4.55 0.00	53.10 4.20 0.00	39.16 2.81 -3.80	65.58 2.66 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT1_4 24080	53.44 0.60 -44.32	51.22 1.34 -27.69	69.01 1.39 -42.86	72.86 1.48 -43.16	36.06 1.62 0.00	32.36 1.37 -3.42	40.43 1.31 -13.32	66.00 0.74 -51.26	72.64 1.12 -51.44	113.68 1.33 -90.25	102.72 4.19 -36.42	78.16 5.10 0.00	92.14 6.19 0.00	59.87 3.89 0.00	57.82 4.00 0.00	61.01 4.52 0.00	59.40 4.41 0.00	58.76 4.55 0.00	53.10 4.20 0.00	39.16 2.81 -3.80	65.58 2.66 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT1_5 24084	53.44 0.60 -44.32	51.22 1.34 -27.69	69.01 1.39 -42.86	72.86 1.48 -43.16	36.06 1.62 0.00	32.36 1.37 -3.42	40.43 1.31 -13.32	66.00 0.74 -51.26	72.64 1.12 -51.44	113.68 1.33 -90.25	102.72 4.19 -36.42	78.16 5.10 0.00	92.14 6.19 0.00	59.87 3.89 0.00	57.82 4.00 0.00	61.01 4.52 0.00	59.40 4.41 0.00	58.76 4.55 0.00	53.10 4.20 0.00	39.16 2.81 -3.80	65.58 2.66 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT1_6 24111	53.44 0.60 -44.32	51.22 1.34 -27.69	69.01 1.39 -42.86	72.86 1.48 -43.16	36.06 1.62 0.00	32.36 1.37 -3.42	40.43 1.31 -13.32	66.00 0.74 -51.26	72.64 1.12 -51.44	113.68 1.33 -90.25	102.72 4.19 -36.42	78.16 5.10 0.00	92.14 6.19 0.00	59.87 3.89 0.00	57.82 4.00 0.00	61.01 4.52 0.00	59.40 4.41 0.00	58.76 4.55 0.00	53.10 4.20 0.00	39.16 2.81 -3.80	65.58 2.66 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT1_7 24112	53.44 0.60 -44.32	51.22 1.34 -27.69	69.01 1.39 -42.86	72.86 1.48 -43.16	36.06 1.62 0.00	32.36 1.37 -3.42	40.43 1.31 -13.32	66.00 0.74 -51.26	72.64 1.12 -51.44	113.68 1.33 -90.25	102.72 4.19 -36.42	78.16 5.10 0.00	92.14 6.19 0.00	59.87 3.89 0.00	57.82 4.00 0.00	61.01 4.52 0.00	59.40 4.41 0.00	58.76 4.55 0.00	53.10 4.20 0.00	39.16 2.81 -3.80	65.58 2.66 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51

GOWANUS_GT1_8 24113	53.44 0.60 -44.32	51.22 1.34 -27.69	69.01 1.39 -42.86	72.86 1.48 -43.16	36.06 1.62 0.00	32.36 1.37 -3.42	40.43 1.31 -13.32	66.00 0.74 -51.26	72.64 1.12 -51.44	113.68 1.33 -90.25	102.72 4.19 -36.42	78.16 5.10 0.00	92.14 6.19 0.00	59.87 3.89 0.00	57.82 4.00 0.00	61.01 4.52 0.00	59.40 4.41 0.00	58.76 4.55 0.00	53.10 4.20 0.00	39.16 2.81 -3.80	65.58 2.66 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT2_1 24114	53.44 0.61 -44.32	51.24 1.36 -27.69	69.02 1.41 -42.86	72.88 1.50 -43.16	36.08 1.64 0.00	32.37 1.39 -3.42	40.44 1.32 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.69 1.34 -90.25	102.76 4.23 -36.42	78.22 5.15 0.00	92.20 6.25 0.00	59.91 3.94 0.00	57.86 4.04 0.00	61.05 4.56 0.00	59.43 4.43 0.00	58.79 4.59 0.00	53.13 4.24 0.00	39.18 2.83 -3.80	65.59 2.67 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT2_2 24115	53.44 0.61 -44.32	51.24 1.36 -27.69	69.02 1.41 -42.86	72.88 1.50 -43.16	36.08 1.64 0.00	32.37 1.39 -3.42	40.44 1.32 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.69 1.34 -90.25	102.76 4.23 -36.42	78.22 5.15 0.00	92.20 6.25 0.00	59.91 3.94 0.00	57.86 4.04 0.00	61.05 4.56 0.00	59.43 4.43 0.00	58.79 4.59 0.00	53.13 4.24 0.00	39.18 2.83 -3.80	65.59 2.67 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT2_3 24116	53.44 0.61 -44.32	51.24 1.36 -27.69	69.02 1.41 -42.86	72.88 1.50 -43.16	36.08 1.64 0.00	32.37 1.39 -3.42	40.44 1.32 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.69 1.34 -90.25	102.76 4.23 -36.42	78.22 5.15 0.00	92.20 6.25 0.00	59.91 3.94 0.00	57.86 4.04 0.00	61.05 4.56 0.00	59.43 4.43 0.00	58.79 4.59 0.00	53.13 4.24 0.00	39.18 2.83 -3.80	65.59 2.67 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT2_4 24117	53.44 0.61 -44.32	51.24 1.36 -27.69	69.02 1.41 -42.86	72.88 1.50 -43.16	36.08 1.64 0.00	32.37 1.39 -3.42	40.44 1.32 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.69 1.34 -90.25	102.76 4.23 -36.42	78.22 5.15 0.00	92.20 6.25 0.00	59.91 3.94 0.00	57.86 4.04 0.00	61.05 4.56 0.00	59.43 4.43 0.00	58.79 4.59 0.00	53.13 4.24 0.00	39.18 2.83 -3.80	65.59 2.67 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT2_5 24118	53.44 0.61 -44.32	51.24 1.36 -27.69	69.02 1.41 -42.86	72.88 1.50 -43.16	36.08 1.64 0.00	32.37 1.39 -3.42	40.44 1.32 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.69 1.34 -90.25	102.76 4.23 -36.42	78.22 5.15 0.00	92.20 6.25 0.00	59.91 3.94 0.00	57.86 4.04 0.00	61.05 4.56 0.00	59.43 4.43 0.00	58.79 4.59 0.00	53.13 4.24 0.00	39.18 2.83 -3.80	65.59 2.67 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT2_6 24119	53.44 0.61 -44.32	51.24 1.36 -27.69	69.02 1.41 -42.86	72.88 1.50 -43.16	36.08 1.64 0.00	32.37 1.39 -3.42	40.44 1.32 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.69 1.34 -90.25	102.76 4.23 -36.42	78.22 5.15 0.00	92.20 6.25 0.00	59.91 3.94 0.00	57.86 4.04 0.00	61.05 4.56 0.00	59.43 4.43 0.00	58.79 4.59 0.00	53.13 4.24 0.00	39.18 2.83 -3.80	65.59 2.67 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT2_7 24120	53.44 0.61 -44.32	51.24 1.36 -27.69	69.02 1.41 -42.86	72.88 1.50 -43.16	36.08 1.64 0.00	32.37 1.39 -3.42	40.44 1.32 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.69 1.34 -90.25	102.76 4.23 -36.42	78.22 5.15 0.00	92.20 6.25 0.00	59.91 3.94 0.00	57.86 4.04 0.00	61.05 4.56 0.00	59.43 4.43 0.00	58.79 4.59 0.00	53.13 4.24 0.00	39.18 2.83 -3.80	65.59 2.67 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT2_8 24121	53.44 0.61 -44.32	51.24 1.36 -27.69	69.02 1.41 -42.86	72.88 1.50 -43.16	36.08 1.64 0.00	32.37 1.39 -3.42	40.44 1.32 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.69 1.34 -90.25	102.76 4.23 -36.42	78.22 5.15 0.00	92.20 6.25 0.00	59.91 3.94 0.00	57.86 4.04 0.00	61.05 4.56 0.00	59.43 4.43 0.00	58.79 4.59 0.00	53.13 4.24 0.00	39.18 2.83 -3.80	65.59 2.67 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT3_1 24122	53.44 0.60 -44.32	51.22 1.34 -27.69	69.01 1.39 -42.86	72.86 1.48 -43.16	36.06 1.62 0.00	32.36 1.37 -3.42	40.43 1.31 -13.32	66.00 0.74 -51.26	72.64 1.12 -51.44	113.68 1.33 -90.25	102.72 4.19 -36.42	78.16 5.10 0.00	92.14 6.19 0.00	59.87 3.89 0.00	57.82 4.00 0.00	61.01 4.52 0.00	59.40 4.41 0.00	58.76 4.55 0.00	53.10 4.20 0.00	39.16 2.81 -3.80	65.58 2.66 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT3_2 24123	53.44 0.60 -44.32	51.22 1.34 -27.69	69.01 1.39 -42.86	72.86 1.48 -43.16	36.06 1.62 0.00	32.36 1.37 -3.42	40.43 1.31 -13.32	66.00 0.74 -51.26	72.64 1.12 -51.44	113.68 1.33 -90.25	102.72 4.19 -36.42	78.16 5.10 0.00	92.14 6.19 0.00	59.87 3.89 0.00	57.82 4.00 0.00	61.01 4.52 0.00	59.40 4.41 0.00	58.76 4.55 0.00	53.10 4.20 0.00	39.16 2.81 -3.80	65.58 2.66 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT3_3 24124	53.44 0.60 -44.32	51.22 1.34 -27.69	69.01 1.39 -42.86	72.86 1.48 -43.16	36.06 1.62 0.00	32.36 1.37 -3.42	40.43 1.31 -13.32	66.00 0.74 -51.26	72.64 1.12 -51.44	113.68 1.33 -90.25	102.72 4.19 -36.42	78.16 5.10 0.00	92.14 6.19 0.00	59.87 3.89 0.00	57.82 4.00 0.00	61.01 4.52 0.00	59.40 4.41 0.00	58.76 4.55 0.00	53.10 4.20 0.00	39.16 2.81 -3.80	65.58 2.66 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT3_4 24125	53.44 0.60 -44.32	51.22 1.34 -27.69	69.01 1.39 -42.86	72.86 1.48 -43.16	36.06 1.62 0.00	32.36 1.37 -3.42	40.43 1.31 -13.32	66.00 0.74 -51.26	72.64 1.12 -51.44	113.68 1.33 -90.25	102.72 4.19 -36.42	78.16 5.10 0.00	92.14 6.19 0.00	59.87 3.89 0.00	57.82 4.00 0.00	61.01 4.52 0.00	59.40 4.41 0.00	58.76 4.55 0.00	53.10 4.20 0.00	39.16 2.81 -3.80	65.58 2.66 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT3_5 24126	53.44 0.60 -44.32	51.22 1.34 -27.69	69.01 1.39 -42.86	72.86 1.48 -43.16	36.06 1.62 0.00	32.36 1.37 -3.42	40.43 1.31 -13.32	66.00 0.74 -51.26	72.64 1.12 -51.44	113.68 1.33 -90.25	102.72 4.19 -36.42	78.16 5.10 0.00	92.14 6.19 0.00	59.87 3.89 0.00	57.82 4.00 0.00	61.01 4.52 0.00	59.40 4.41 0.00	58.76 4.55 0.00	53.10 4.20 0.00	39.16 2.81 -3.80	65.58 2.66 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT3_6 24127	53.44 0.60 -44.32	51.22 1.34 -27.69	69.01 1.39 -42.86	72.86 1.48 -43.16	36.06 1.62 0.00	32.36 1.37 -3.42	40.43 1.31 -13.32	66.00 0.74 -51.26	72.64 1.12 -51.44	113.68 1.33 -90.25	102.72 4.19 -36.42	78.16 5.10 0.00	92.14 6.19 0.00	59.87 3.89 0.00	57.82 4.00 0.00	61.01 4.52 0.00	59.40 4.41 0.00	58.76 4.55 0.00	53.10 4.20 0.00	39.16 2.81 -3.80	65.58 2.66 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT3_7 24128	53.44 0.60 -44.32	51.22 1.34 -27.69	69.01 1.39 -42.86	72.86 1.48 -43.16	36.06 1.62 0.00	32.36 1.37 -3.42	40.43 1.31 -13.32	66.00 0.74 -51.26	72.64 1.12 -51.44	113.68 1.33 -90.25	102.72 4.19 -36.42	78.16 5.10 0.00	92.14 6.19 0.00	59.87 3.89 0.00	57.82 4.00 0.00	61.01 4.52 0.00	59.40 4.41 0.00	58.76 4.55 0.00	53.10 4.20 0.00	39.16 2.81 -3.80	65.58 2.66 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51

GOWANUS_GT3_8 24129	53.44 0.60 -44.32	51.22 1.34 -27.69	69.01 1.39 -42.86	72.86 1.48 -43.16	36.06 1.62 0.00	32.36 1.37 -3.42	40.43 1.31 -13.32	66.00 0.74 -51.26	72.64 1.12 -51.44	113.68 1.33 -90.25	102.72 4.19 -36.42	78.16 5.10 0.00	92.14 6.19 0.00	59.87 3.89 0.00	57.82 4.00 0.00	61.01 4.52 0.00	59.40 4.41 0.00	58.76 4.55 0.00	53.10 4.20 0.00	39.16 2.81 -3.80	65.58 2.66 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT4_1 24130	53.44 0.61 -44.32	51.24 1.36 -27.69	69.02 1.41 -42.86	72.88 1.50 -43.16	36.08 1.64 0.00	32.37 1.39 -3.42	40.44 1.32 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.69 1.34 -90.25	102.76 4.23 -36.42	78.22 5.15 0.00	92.20 6.25 0.00	59.91 3.94 0.00	57.86 4.04 0.00	61.05 4.56 0.00	59.43 4.43 0.00	58.79 4.59 0.00	53.13 4.24 0.00	39.18 2.83 -3.80	65.59 2.67 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT4_2 24131	53.44 0.61 -44.32	51.24 1.36 -27.69	69.02 1.41 -42.86	72.88 1.50 -43.16	36.08 1.64 0.00	32.37 1.39 -3.42	40.44 1.32 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.69 1.34 -90.25	102.76 4.23 -36.42	78.22 5.15 0.00	92.20 6.25 0.00	59.91 3.94 0.00	57.86 4.04 0.00	61.05 4.56 0.00	59.43 4.43 0.00	58.79 4.59 0.00	53.13 4.24 0.00	39.18 2.83 -3.80	65.59 2.67 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT4_3 24132	53.44 0.61 -44.32	51.24 1.36 -27.69	69.02 1.41 -42.86	72.88 1.50 -43.16	36.08 1.64 0.00	32.37 1.39 -3.42	40.44 1.32 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.69 1.34 -90.25	102.76 4.23 -36.42	78.22 5.15 0.00	92.20 6.25 0.00	59.91 3.94 0.00	57.86 4.04 0.00	61.05 4.56 0.00	59.43 4.43 0.00	58.79 4.59 0.00	53.13 4.24 0.00	39.18 2.83 -3.80	65.59 2.67 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT4_4 24133	53.44 0.61 -44.32	51.24 1.36 -27.69	69.02 1.41 -42.86	72.88 1.50 -43.16	36.08 1.64 0.00	32.37 1.39 -3.42	40.44 1.32 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.69 1.34 -90.25	102.76 4.23 -36.42	78.22 5.15 0.00	92.20 6.25 0.00	59.91 3.94 0.00	57.86 4.04 0.00	61.05 4.56 0.00	59.43 4.43 0.00	58.79 4.59 0.00	53.13 4.24 0.00	39.18 2.83 -3.80	65.59 2.67 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT4_5 24134	53.44 0.61 -44.32	51.24 1.36 -27.69	69.02 1.41 -42.86	72.88 1.50 -43.16	36.08 1.64 0.00	32.37 1.39 -3.42	40.44 1.32 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.69 1.34 -90.25	102.76 4.23 -36.42	78.22 5.15 0.00	92.20 6.25 0.00	59.91 3.94 0.00	57.86 4.04 0.00	61.05 4.56 0.00	59.43 4.43 0.00	58.79 4.59 0.00	53.13 4.24 0.00	39.18 2.83 -3.80	65.59 2.67 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT4_6 24135	53.44 0.61 -44.32	51.24 1.36 -27.69	69.02 1.41 -42.86	72.88 1.50 -43.16	36.08 1.64 0.00	32.37 1.39 -3.42	40.44 1.32 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.69 1.34 -90.25	102.76 4.23 -36.42	78.22 5.15 0.00	92.20 6.25 0.00	59.91 3.94 0.00	57.86 4.04 0.00	61.05 4.56 0.00	59.43 4.43 0.00	58.79 4.59 0.00	53.13 4.24 0.00	39.18 2.83 -3.80	65.59 2.67 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT4_7 24136	53.44 0.61 -44.32	51.24 1.36 -27.69	69.02 1.41 -42.86	72.88 1.50 -43.16	36.08 1.64 0.00	32.37 1.39 -3.42	40.44 1.32 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.69 1.34 -90.25	102.76 4.23 -36.42	78.22 5.15 0.00	92.20 6.25 0.00	59.91 3.94 0.00	57.86 4.04 0.00	61.05 4.56 0.00	59.43 4.43 0.00	58.79 4.59 0.00	53.13 4.24 0.00	39.18 2.83 -3.80	65.59 2.67 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GOWANUS_GT4_8 24137	53.44 0.61 -44.32	51.24 1.36 -27.69	69.02 1.41 -42.86	72.88 1.50 -43.16	36.08 1.64 0.00	32.37 1.39 -3.42	40.44 1.32 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.69 1.34 -90.25	102.76 4.23 -36.42	78.22 5.15 0.00	92.20 6.25 0.00	59.91 3.94 0.00	57.86 4.04 0.00	61.05 4.56 0.00	59.43 4.43 0.00	58.79 4.59 0.00	53.13 4.24 0.00	39.18 2.83 -3.80	65.59 2.67 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
GRAHMSVILLE___HY 23607	8.87 0.35 0.00	22.90 0.71 0.00	25.38 0.62 0.00	28.87 0.65 0.00	35.09 0.65 0.00	28.11 0.54 0.00	26.35 0.56 0.00	14.32 0.32 0.00	20.61 0.53 0.00	22.79 0.69 0.00	64.61 2.50 0.00	76.19 3.13 0.00	89.35 3.40 0.00	57.96 1.98 0.00	55.86 2.04 0.00	58.61 2.12 0.00	56.86 1.87 0.00	56.30 2.09 0.00	50.89 2.00 0.00	33.90 1.35 0.00	31.14 1.28 0.00	35.89 1.48 0.00	13.90 0.56 0.00	18.85 0.57 0.00
GREENIDGE___3 23582	8.36 -0.16 0.00	21.67 -0.52 0.00	24.06 -0.69 0.00	27.59 -0.63 0.00	33.69 -0.75 0.00	26.94 -0.63 0.00	25.35 -0.45 0.00	13.74 -0.27 0.00	19.71 -0.38 0.00	21.62 -0.48 0.00	60.45 -1.66 0.00	70.18 -2.88 0.00	82.12 -3.83 0.00	53.80 -2.18 0.00	52.31 -1.50 0.00	54.44 -2.05 0.00	52.51 -2.48 0.00	51.75 -2.45 0.00	46.80 -2.09 0.00	31.34 -1.22 0.00	29.08 -0.77 0.00	33.62 -0.78 0.00	13.07 -0.27 0.00	17.92 -0.37 0.00
GREENIDGE___4 23583	8.33 -0.18 0.00	21.61 -0.58 0.00	23.99 -0.76 0.00	27.51 -0.70 0.00	33.59 -0.85 0.00	26.86 -0.71 0.00	25.28 -0.51 0.00	13.71 -0.29 0.00	19.64 -0.44 0.00	21.57 -0.53 0.00	60.23 -1.88 0.00	69.73 -3.33 0.00	81.53 -4.42 0.00	53.44 -2.53 0.00	52.07 -1.75 0.00	54.13 -2.36 0.00	52.06 -2.93 0.00	51.35 -2.85 0.00	46.45 -2.44 0.00	31.14 -1.41 0.00	28.98 -0.88 0.00	33.44 -0.96 0.00	13.07 -0.27 0.00	17.88 -0.41 0.00
HARZA MOOSE___RIVER 24016	8.67 0.15 0.00	22.65 0.47 0.00	25.25 0.49 0.00	28.71 0.49 0.00	35.14 0.70 0.00	28.14 0.57 0.00	26.25 0.46 0.00	14.32 0.32 0.00	20.62 0.54 0.00	22.66 0.56 0.00	63.44 1.32 0.00	74.64 1.58 0.00	88.15 2.20 0.00	57.56 1.59 0.00	55.31 1.49 0.00	58.04 1.55 0.00	56.60 1.60 0.00	55.78 1.57 0.00	50.21 1.31 0.00	33.43 0.87 0.00	30.53 0.67 0.00	35.09 0.69 0.00	13.49 0.15 0.00	18.63 0.35 0.00
HEMPSTEAD____ 23647	78.81 0.51 -69.78	51.00 1.12 -27.69	68.73 1.12 -42.86	85.77 1.23 -56.32	60.84 1.39 -25.01	56.85 1.14 -28.14	52.14 1.13 -25.22	65.84 0.58 -51.26	72.30 0.78 -51.44	113.20 0.85 -90.25	101.28 2.74 -36.42	76.84 3.78 0.00	90.73 4.78 0.00	58.94 2.96 0.00	61.32 3.09 -4.40	62.14 3.42 -2.23	62.45 3.48 -3.98	67.29 3.55 -9.54	69.79 3.16 -17.73	84.62 2.05 -50.01	98.73 1.90 -66.97	91.62 2.23 -54.99	60.97 0.71 -46.92	59.57 0.92 -40.37
HICKLING___1 23621	8.56 0.05 0.00	22.23 0.04 0.00	24.70 -0.05 0.00	28.31 0.09 0.00	34.53 0.09 0.00	27.60 0.04 0.00	25.91 0.12 0.00	14.10 0.10 0.00	20.19 0.11 0.00	22.19 0.09 0.00	62.31 0.19 0.00	73.12 0.06 0.00	85.80 -0.14 0.00	55.84 -0.14 0.00	53.94 0.12 0.00	56.58 0.09 0.00	54.76 -0.23 0.00	54.13 -0.07 0.00	48.91 0.02 0.00	32.55 -0.01 0.00	29.98 0.12 0.00	34.45 0.05 0.00	13.33 0.00 0.00	18.28 -0.01 0.00
HICKLING___2 23622	8.56 0.05 0.00	22.23 0.04 0.00	24.71 -0.05 0.00	28.32 0.10 0.00	34.53 0.10 0.00	27.61 0.04 0.00	25.92 0.13 0.00	14.11 0.10 0.00	20.20 0.11 0.00	22.20 0.10 0.00	62.32 0.21 0.00	73.14 0.08 0.00	85.83 -0.12 0.00	55.85 -0.13 0.00	53.95 0.13 0.00	56.59 0.10 0.00	54.77 -0.23 0.00	54.15 -0.06 0.00	48.93 0.03 0.00	32.56 0.00 0.00	29.99 0.13 0.00	34.46 0.06 0.00	13.34 0.00 0.00	18.28 -0.01 0.00

HIGH FALLS___HY 23754	8.85 0.34 0.00	23.03 0.84 0.00	25.67 0.92 0.00	29.26 1.04 0.00	35.65 1.21 0.00	28.54 0.98 0.00	26.63 0.84 0.00	14.46 0.46 0.00	20.75 0.67 0.00	22.92 0.82 0.00	64.62 2.50 0.00	76.12 3.06 0.00	89.48 3.53 0.00	58.14 2.17 0.00	55.87 2.05 0.00	58.72 2.23 0.00	57.15 2.16 0.00	56.35 2.15 0.00	50.82 1.93 0.00	33.80 1.25 0.00	31.04 1.18 0.00	35.74 1.33 0.00	13.83 0.49 0.00	19.00 0.71 0.00
HILLBURN___GT 23639	8.75 0.23 0.00	22.66 0.47 0.00	25.13 0.38 0.00	28.63 0.42 0.00	34.83 0.39 0.00	27.89 0.32 0.00	26.13 0.34 0.00	14.18 0.17 0.00	20.36 0.28 0.00	22.49 0.39 0.00	63.52 1.41 0.00	74.79 1.72 0.00	87.73 1.78 0.00	56.93 0.96 0.00	54.88 1.06 0.00	57.74 1.25 0.00	56.16 1.17 0.00	55.40 1.20 0.00	50.05 1.16 0.00	33.31 0.76 0.00	30.55 0.70 0.00	35.18 0.77 0.00	13.63 0.29 0.00	18.49 0.20 0.00
HOLTSVIL 1-5___GRP1 24031	78.72 0.43 -69.78	50.80 0.92 -27.69	68.41 0.79 -42.86	85.55 1.01 -56.32	60.57 1.13 -25.01	56.48 0.77 -28.14	51.74 0.72 -25.22	65.61 0.35 -51.26	72.06 0.54 -51.44	112.80 0.45 -90.25	100.14 1.61 -36.42	76.03 2.97 0.00	90.05 4.10 0.00	58.43 2.45 0.00	60.68 2.45 -4.40	61.43 2.71 -2.23	61.82 2.85 -3.98	66.64 2.90 -9.54	69.10 2.48 -17.73	84.19 1.62 -50.01	98.24 1.41 -66.97	90.91 1.52 -54.99	60.78 0.53 -46.92	59.19 0.54 -40.37
HOLTSVIL6-10___GRP2 24032	78.72 0.43 -69.78	50.80 0.92 -27.69	68.41 0.79 -42.86	85.55 1.01 -56.32	60.57 1.13 -25.01	56.48 0.77 -28.14	51.74 0.72 -25.22	65.61 0.35 -51.26	72.06 0.54 -51.44	112.80 0.45 -90.25	100.14 1.61 -36.42	76.03 2.97 0.00	90.05 4.10 0.00	58.43 2.45 0.00	60.68 2.45 -4.40	61.43 2.71 -2.23	61.82 2.85 -3.98	66.64 2.90 -9.54	69.10 2.48 -17.73	84.19 1.62 -50.01	98.24 1.41 -66.97	90.91 1.52 -54.99	60.78 0.53 -46.92	59.19 0.54 -40.37
HOLTSVILLE_IC_1 23690	78.72 0.43 -69.78	50.80 0.92 -27.69	68.41 0.79 -42.86	85.55 1.01 -56.32	60.57 1.13 -25.01	56.48 0.77 -28.14	51.74 0.72 -25.22	65.61 0.35 -51.26	72.06 0.54 -51.44	112.80 0.45 -90.25	100.14 1.61 -36.42	76.03 2.97 0.00	90.05 4.10 0.00	58.43 2.45 0.00	60.68 2.45 -4.40	61.43 2.71 -2.23	61.82 2.85 -3.98	66.64 2.90 -9.54	69.10 2.48 -17.73	84.19 1.62 -50.01	98.24 1.41 -66.97	90.91 1.52 -54.99	60.78 0.53 -46.92	59.19 0.54 -40.37
HOLTSVILLE_IC_10 23699	78.72 0.43 -69.78	50.80 0.92 -27.69	68.41 0.79 -42.86	85.55 1.01 -56.32	60.57 1.13 -25.01	56.48 0.77 -28.14	51.74 0.72 -25.22	65.61 0.35 -51.26	72.06 0.54 -51.44	112.80 0.45 -90.25	100.14 1.61 -36.42	76.03 2.97 0.00	90.05 4.10 0.00	58.43 2.45 0.00	60.68 2.45 -4.40	61.43 2.71 -2.23	61.82 2.85 -3.98	66.64 2.90 -9.54	69.10 2.48 -17.73	84.19 1.62 -50.01	98.24 1.41 -66.97	90.91 1.52 -54.99	60.78 0.53 -46.92	59.19 0.54 -40.37
HOLTSVILLE_IC_2 23691	78.72 0.43 -69.78	50.80 0.92 -27.69	68.41 0.79 -42.86	85.55 1.01 -56.32	60.57 1.13 -25.01	56.48 0.77 -28.14	51.74 0.72 -25.22	65.61 0.35 -51.26	72.06 0.54 -51.44	112.80 0.45 -90.25	100.14 1.61 -36.42	76.03 2.97 0.00	90.05 4.10 0.00	58.43 2.45 0.00	60.68 2.45 -4.40	61.43 2.71 -2.23	61.82 2.85 -3.98	66.64 2.90 -9.54	69.10 2.48 -17.73	84.19 1.62 -50.01	98.24 1.41 -66.97	90.91 1.52 -54.99	60.78 0.53 -46.92	59.19 0.54 -40.37
HOLTSVILLE_IC_3 23692	78.72 0.43 -69.78	50.80 0.92 -27.69	68.41 0.79 -42.86	85.55 1.01 -56.32	60.57 1.13 -25.01	56.48 0.77 -28.14	51.74 0.72 -25.22	65.61 0.35 -51.26	72.06 0.54 -51.44	112.80 0.45 -90.25	100.14 1.61 -36.42	76.03 2.97 0.00	90.05 4.10 0.00	58.43 2.45 0.00	60.68 2.45 -4.40	61.43 2.71 -2.23	61.82 2.85 -3.98	66.64 2.90 -9.54	69.10 2.48 -17.73	84.19 1.62 -50.01	98.24 1.41 -66.97	90.91 1.52 -54.99	60.78 0.53 -46.92	59.19 0.54 -40.37
HOLTSVILLE_IC_4 23693	78.72 0.43 -69.78	50.80 0.92 -27.69	68.41 0.79 -42.86	85.55 1.01 -56.32	60.57 1.13 -25.01	56.48 0.77 -28.14	51.74 0.72 -25.22	65.61 0.35 -51.26	72.06 0.54 -51.44	112.80 0.45 -90.25	100.14 1.61 -36.42	76.03 2.97 0.00	90.05 4.10 0.00	58.43 2.45 0.00	60.68 2.45 -4.40	61.43 2.71 -2.23	61.82 2.85 -3.98	66.64 2.90 -9.54	69.10 2.48 -17.73	84.19 1.62 -50.01	98.24 1.41 -66.97	90.91 1.52 -54.99	60.78 0.53 -46.92	59.19 0.54 -40.37
HOLTSVILLE_IC_5 23694	78.72 0.43 -69.78	50.80 0.92 -27.69	68.41 0.79 -42.86	85.55 1.01 -56.32	60.57 1.13 -25.01	56.48 0.77 -28.14	51.74 0.72 -25.22	65.61 0.35 -51.26	72.06 0.54 -51.44	112.80 0.45 -90.25	100.14 1.61 -36.42	76.03 2.97 0.00	90.05 4.10 0.00	58.43 2.45 0.00	60.68 2.45 -4.40	61.43 2.71 -2.23	61.82 2.85 -3.98	66.64 2.90 -9.54	69.10 2.48 -17.73	84.19 1.62 -50.01	98.24 1.41 -66.97	90.91 1.52 -54.99	60.78 0.53 -46.92	59.19 0.54 -40.37
HOLTSVILLE_IC_6 23695	78.72 0.43 -69.78	50.80 0.92 -27.69	68.41 0.79 -42.86	85.55 1.01 -56.32	60.57 1.13 -25.01	56.48 0.77 -28.14	51.74 0.72 -25.22	65.61 0.35 -51.26	72.06 0.54 -51.44	112.80 0.45 -90.25	100.14 1.61 -36.42	76.03 2.97 0.00	90.05 4.10 0.00	58.43 2.45 0.00	60.68 2.45 -4.40	61.43 2.71 -2.23	61.82 2.85 -3.98	66.64 2.90 -9.54	69.10 2.48 -17.73	84.19 1.62 -50.01	98.24 1.41 -66.97	90.91 1.52 -54.99	60.78 0.53 -46.92	59.19 0.54 -40.37
HOLTSVILLE_IC_7 23696	78.72 0.43 -69.78	50.80 0.92 -27.69	68.41 0.79 -42.86	85.55 1.01 -56.32	60.57 1.13 -25.01	56.48 0.77 -28.14	51.74 0.72 -25.22	65.61 0.35 -51.26	72.06 0.54 -51.44	112.80 0.45 -90.25	100.14 1.61 -36.42	76.03 2.97 0.00	90.05 4.10 0.00	58.43 2.45 0.00	60.68 2.45 -4.40	61.43 2.71 -2.23	61.82 2.85 -3.98	66.64 2.90 -9.54	69.10 2.48 -17.73	84.19 1.62 -50.01	98.24 1.41 -66.97	90.91 1.52 -54.99	60.78 0.53 -46.92	59.19 0.54 -40.37
HOLTSVILLE_IC_8 23697	78.72 0.43 -69.78	50.80 0.92 -27.69	68.41 0.79 -42.86	85.55 1.01 -56.32	60.57 1.13 -25.01	56.48 0.77 -28.14	51.74 0.72 -25.22	65.61 0.35 -51.26	72.06 0.54 -51.44	112.80 0.45 -90.25	100.14 1.61 -36.42	76.03 2.97 0.00	90.05 4.10 0.00	58.43 2.45 0.00	60.68 2.45 -4.40	61.43 2.71 -2.23	61.82 2.85 -3.98	66.64 2.90 -9.54	69.10 2.48 -17.73	84.19 1.62 -50.01	98.24 1.41 -66.97	90.91 1.52 -54.99	60.78 0.53 -46.92	59.19 0.54 -40.37
HOLTSVILLE_IC_9 23698	78.72 0.43 -69.78	50.80 0.92 -27.69	68.41 0.79 -42.86	85.55 1.01 -56.32	60.57 1.13 -25.01	56.48 0.77 -28.14	51.74 0.72 -25.22	65.61 0.35 -51.26	72.06 0.54 -51.44	112.80 0.45 -90.25	100.14 1.61 -36.42	76.03 2.97 0.00	90.05 4.10 0.00	58.43 2.45 0.00	60.68 2.45 -4.40	61.43 2.71 -2.23	61.82 2.85 -3.98	66.64 2.90 -9.54	69.10 2.48 -17.73	84.19 1.62 -50.01	98.24 1.41 -66.97	90.91 1.52 -54.99	60.78 0.53 -46.92	59.19 0.54 -40.37
HQ_GEN_CEDARS 23644	8.71 0.19 0.00	22.79 0.60 0.00	25.30 0.55 0.00	28.60 0.38 0.00	34.95 0.51 0.00	28.02 0.46 0.00	26.33 0.54 0.00	14.48 0.48 0.00	20.75 0.67 0.00	22.81 0.71 0.00	63.72 1.61 0.00	74.93 1.87 0.00	88.35 2.40 0.00	57.83 1.86 0.00	55.50 1.68 0.00	58.12 1.63 0.00	56.68 1.68 0.00	55.85 1.64 0.00	50.16 1.27 0.00	33.36 0.81 0.00	30.52 0.66 0.00	35.08 0.68 0.00	13.66 0.33 0.00	18.83 0.55 0.00
HQ_GEN_CHAT DC 23651	8.49 -0.03 0.00	22.14 -0.05 0.00	24.65 -0.10 0.00	27.98 -0.24 0.00	34.06 -0.38 0.00	27.28 -0.29 0.00	25.68 -0.11 0.00	13.98 -0.03 0.00	20.03 -0.06 0.00	21.94 -0.16 0.00	61.57 -0.54 0.00	72.40 -0.66 0.00	85.17 -0.78 0.00	55.57 -0.41 0.00	53.42 -0.40 0.00	56.00 -0.49 0.00	54.50 -0.49 0.00	53.73 -0.48 0.00	48.43 -0.46 0.00	32.24 -0.32 0.00	29.57 -0.28 0.00	34.19 -0.21 0.00	13.32 -0.02 0.00	18.29 0.00 0.00

HUDAV+59+74_TH_GRP 23620	53.32 0.49 -44.32	50.95 1.07 -27.69	68.70 1.08 -42.86	72.51 1.13 -43.16	35.66 1.22 0.00	32.03 1.04 -3.42	40.15 1.03 -13.32	65.85 0.60 -51.26	72.46 0.93 -51.44	113.46 1.10 -90.25	102.08 3.55 -36.42	77.44 4.38 0.00	91.08 5.13 0.00	59.15 3.18 0.00	57.12 3.31 0.00	60.23 3.74 0.00	58.71 3.71 0.00	58.00 3.80 0.00	52.37 3.48 0.00	34.86 2.31 0.00	39.00 2.21 -6.93	70.04 2.44 -33.20	59.22 0.93 -44.95	59.75 1.09 -40.37
HUDSON AVE_GT_3 23810	53.32 0.49 -44.32	50.95 1.07 -27.69	68.70 1.08 -42.86	72.51 1.13 -43.16	35.66 1.22 0.00	32.03 1.04 -3.42	40.15 1.03 -13.32	65.85 0.60 -51.26	72.46 0.93 -51.44	113.46 1.10 -90.25	102.08 3.55 -36.42	77.44 4.38 0.00	91.08 5.13 0.00	59.15 3.18 0.00	57.12 3.31 0.00	60.23 3.74 0.00	58.71 3.71 0.00	58.00 3.80 0.00	52.37 3.48 0.00	34.86 2.31 0.00	39.00 2.21 -6.93	70.04 2.44 -33.20	59.22 0.93 -44.95	59.75 1.09 -40.37
HUDSON AVE_GT_4 23540	53.32 0.49 -44.32	50.95 1.07 -27.69	68.70 1.08 -42.86	72.51 1.13 -43.16	35.66 1.22 0.00	32.03 1.04 -3.42	40.15 1.03 -13.32	65.85 0.60 -51.26	72.46 0.93 -51.44	113.46 1.10 -90.25	102.08 3.55 -36.42	77.44 4.38 0.00	91.08 5.13 0.00	59.15 3.18 0.00	57.12 3.31 0.00	60.23 3.74 0.00	58.71 3.71 0.00	58.00 3.80 0.00	52.37 3.48 0.00	34.86 2.31 0.00	39.00 2.21 -6.93	70.04 2.44 -33.20	59.22 0.93 -44.95	59.75 1.09 -40.37
HUDSON AVE_GT_5 23657	53.32 0.49 -44.32	50.95 1.07 -27.69	68.70 1.08 -42.86	72.51 1.13 -43.16	35.66 1.22 0.00	32.03 1.04 -3.42	40.15 1.03 -13.32	65.85 0.60 -51.26	72.46 0.93 -51.44	113.46 1.10 -90.25	102.08 3.55 -36.42	77.44 4.38 0.00	91.08 5.13 0.00	59.15 3.18 0.00	57.12 3.31 0.00	60.23 3.74 0.00	58.71 3.71 0.00	58.00 3.80 0.00	52.37 3.48 0.00	34.86 2.31 0.00	39.00 2.21 -6.93	70.04 2.44 -33.20	59.22 0.93 -44.95	59.75 1.09 -40.37
HUDSON_AVE_10 24168	53.29 0.46 -44.32	50.86 0.98 -27.69	68.60 0.98 -42.86	72.41 1.03 -43.16	35.53 1.09 0.00	31.88 0.89 -3.42	40.07 0.95 -13.32	65.81 0.55 -51.26	72.35 0.83 -51.44	113.40 1.05 -90.25	101.78 3.25 -36.42	77.10 4.04 0.00	90.68 4.73 0.00	58.90 2.93 0.00	56.78 2.97 0.00	59.85 3.36 0.00	58.25 3.26 0.00	57.63 3.42 0.00	52.01 3.11 0.00	34.62 2.07 0.00	38.74 1.96 -6.93	69.67 2.07 -33.20	59.08 0.79 -44.95	59.74 1.09 -40.37
HUNTLEY___63 23557	8.14 -0.37 0.00	21.11 -1.08 0.00	23.31 -1.45 0.00	26.91 -1.31 0.00	32.97 -1.46 0.00	26.52 -1.04 0.00	24.84 -0.95 0.00	13.28 -0.72 0.00	18.84 -1.24 0.00	20.46 -1.64 0.00	57.48 -4.64 0.00	67.67 -5.39 0.00	79.39 -6.56 0.00	52.18 -3.80 0.00	50.49 -3.33 0.00	52.22 -4.27 0.00	50.61 -4.38 0.00	49.90 -4.31 0.00	45.20 -3.69 0.00	30.26 -2.29 0.00	27.86 -2.00 0.00	32.19 -2.21 0.00	12.67 -0.67 0.00	17.22 -1.06 0.00
HUNTLEY___64 23558	8.14 -0.37 0.00	21.11 -1.08 0.00	23.31 -1.45 0.00	26.91 -1.31 0.00	32.97 -1.46 0.00	26.52 -1.04 0.00	24.84 -0.95 0.00	13.28 -0.72 0.00	18.84 -1.24 0.00	20.46 -1.64 0.00	57.48 -4.64 0.00	67.67 -5.39 0.00	79.39 -6.56 0.00	52.18 -3.80 0.00	50.49 -3.33 0.00	52.22 -4.27 0.00	50.61 -4.38 0.00	49.90 -4.31 0.00	45.20 -3.69 0.00	30.26 -2.29 0.00	27.86 -2.00 0.00	32.19 -2.21 0.00	12.67 -0.67 0.00	17.22 -1.06 0.00
HUNTLEY___65 23559	8.14 -0.37 0.00	21.11 -1.08 0.00	23.31 -1.45 0.00	26.91 -1.31 0.00	32.97 -1.46 0.00	26.52 -1.04 0.00	24.84 -0.95 0.00	13.28 -0.72 0.00	18.84 -1.24 0.00	20.46 -1.64 0.00	57.48 -4.64 0.00	67.67 -5.39 0.00	79.39 -6.56 0.00	52.18 -3.80 0.00	50.49 -3.33 0.00	52.22 -4.27 0.00	50.61 -4.38 0.00	49.90 -4.31 0.00	45.20 -3.69 0.00	30.26 -2.29 0.00	27.86 -2.00 0.00	32.19 -2.21 0.00	12.67 -0.67 0.00	17.22 -1.06 0.00
HUNTLEY___66 23560	8.14 -0.37 0.00	21.11 -1.08 0.00	23.31 -1.45 0.00	26.91 -1.31 0.00	32.97 -1.46 0.00	26.52 -1.04 0.00	24.84 -0.95 0.00	13.28 -0.72 0.00	18.84 -1.24 0.00	20.46 -1.64 0.00	57.48 -4.64 0.00	67.67 -5.39 0.00	79.39 -6.56 0.00	52.18 -3.80 0.00	50.49 -3.33 0.00	52.22 -4.27 0.00	50.61 -4.38 0.00	49.90 -4.31 0.00	45.20 -3.69 0.00	30.26 -2.29 0.00	27.86 -2.00 0.00	32.19 -2.21 0.00	12.67 -0.67 0.00	17.22 -1.06 0.00
HUNTLEY___67 23561	8.03 -0.49 0.00	20.81 -1.38 0.00	22.97 -1.78 0.00	26.54 -1.68 0.00	32.53 -1.90 0.00	26.19 -1.37 0.00	24.54 -1.25 0.00	13.12 -0.88 0.00	18.56 -1.52 0.00	20.09 -2.01 0.00	56.37 -5.74 0.00	66.38 -6.68 0.00	77.85 -8.09 0.00	51.20 -4.78 0.00	49.58 -4.24 0.00	51.19 -5.30 0.00	49.60 -5.40 0.00	48.95 -5.26 0.00	44.34 -4.55 0.00	29.69 -2.86 0.00	27.33 -2.53 0.00	31.55 -2.86 0.00	12.48 -0.86 0.00	17.05 -1.23 0.00
HUNTLEY___68 23562	8.03 -0.49 0.00	20.81 -1.38 0.00	22.97 -1.79 0.00	26.54 -1.68 0.00	32.53 -1.91 0.00	26.19 -1.37 0.00	24.54 -1.25 0.00	13.12 -0.88 0.00	18.56 -1.52 0.00	20.09 -2.01 0.00	56.37 -5.75 0.00	66.37 -6.69 0.00	77.85 -8.10 0.00	51.20 -4.78 0.00	49.57 -4.24 0.00	51.19 -5.30 0.00	49.59 -5.40 0.00	48.94 -5.26 0.00	44.34 -4.55 0.00	29.69 -2.86 0.00	27.33 -2.53 0.00	31.55 -2.86 0.00	12.48 -0.86 0.00	17.05 -1.23 0.00
INDECK___CORINTH 23802	8.70 0.18 0.00	22.71 0.52 0.00	25.55 0.80 0.00	28.80 0.58 0.00	35.18 0.74 0.00	28.09 0.52 0.00	26.23 0.44 0.00	14.34 0.34 0.00	20.87 0.79 0.00	23.14 1.04 0.00	64.82 2.71 0.00	76.25 3.19 0.00	89.85 3.90 0.00	58.10 2.13 0.00	55.35 1.53 0.00	58.69 2.20 0.00	57.46 2.46 0.00	56.46 2.25 0.00	50.69 1.79 0.00	33.61 1.06 0.00	30.77 0.91 0.00	35.27 0.86 0.00	13.57 0.23 0.00	18.61 0.32 0.00
INDECK___ILION 23567	8.62 0.10 0.00	22.41 0.22 0.00	25.03 0.27 0.00	28.49 0.28 0.00	34.76 0.32 0.00	27.82 0.26 0.00	25.96 0.17 0.00	14.12 0.12 0.00	20.27 0.19 0.00	22.39 0.29 0.00	63.18 1.06 0.00	74.39 1.33 0.00	87.43 1.48 0.00	56.73 0.75 0.00	54.47 0.65 0.00	57.38 0.89 0.00	55.99 0.99 0.00	55.15 0.94 0.00	49.74 0.84 0.00	33.09 0.54 0.00	30.41 0.55 0.00	34.97 0.57 0.00	13.47 0.13 0.00	18.47 0.18 0.00
INDECK___OLEAN 23982	8.63 0.12 0.00	22.39 0.20 0.00	24.76 0.00 0.00	28.52 0.30 0.00	34.84 0.41 0.00	28.03 0.46 0.00	26.26 0.47 0.00	14.19 0.19 0.00	20.14 0.05 0.00	21.89 -0.21 0.00	61.55 -0.56 0.00	72.36 -0.70 0.00	84.83 -1.12 0.00	55.40 -0.58 0.00	53.50 -0.31 0.00	55.62 -0.87 0.00	54.03 -0.97 0.00	53.30 -0.90 0.00	48.18 -0.72 0.00	32.10 -0.45 0.00	29.54 -0.31 0.00	34.03 -0.37 0.00	13.25 -0.09 0.00	18.10 -0.18 0.00
INDECK___OSWEGO 23783	8.33 -0.19 0.00	21.72 -0.46 0.00	24.26 -0.50 0.00	27.75 -0.47 0.00	33.96 -0.48 0.00	27.21 -0.36 0.00	25.39 -0.40 0.00	13.81 -0.19 0.00	19.79 -0.30 0.00	21.72 -0.38 0.00	60.97 -1.15 0.00	71.72 -1.34 0.00	84.51 -1.44 0.00	55.16 -0.82 0.00	53.09 -0.73 0.00	55.63 -0.86 0.00	54.02 -0.97 0.00	53.32 -0.88 0.00	48.10 -0.80 0.00	32.03 -0.52 0.00	29.31 -0.55 0.00	33.71 -0.69 0.00	13.07 -0.27 0.00	17.92 -0.36 0.00
INDECK___YERKES 23781	8.14 -0.38 0.00	21.10 -1.09 0.00	23.29 -1.46 0.00	26.89 -1.33 0.00	32.96 -1.48 0.00	26.51 -1.05 0.00	24.83 -0.96 0.00	13.28 -0.72 0.00	18.83 -1.25 0.00	20.45 -1.65 0.00	57.44 -4.67 0.00	67.63 -5.43 0.00	79.34 -6.61 0.00	52.15 -3.82 0.00	50.47 -3.35 0.00	52.18 -4.31 0.00	50.59 -4.40 0.00	49.87 -4.33 0.00	45.18 -3.72 0.00	30.24 -2.31 0.00	27.85 -2.00 0.00	32.19 -2.21 0.00	12.67 -0.67 0.00	17.22 -1.06 0.00

INDIAN POINT_GT_1 24139	53.16 0.33 -44.32	50.56 0.69 -27.69	68.26 0.64 -42.86	72.05 0.67 -43.16	35.15 0.72 0.00	31.57 0.59 -3.42	39.73 0.61 -13.32	65.63 0.37 -51.26	72.07 0.55 -51.44	113.03 0.68 -90.25	100.82 2.29 -36.42	75.91 2.85 0.00	89.22 3.27 0.00	57.93 1.95 0.00	55.88 2.06 0.00	58.87 2.38 0.00	57.42 2.43 0.00	56.64 2.43 0.00	51.13 2.24 0.00	34.03 1.48 0.00	38.16 1.38 -6.93	69.06 1.46 -33.20	58.92 0.63 -44.95	59.36 0.70 -40.37
INDIAN POINT_GT_2 23659	53.16 0.33 -44.32	50.56 0.69 -27.69	68.26 0.64 -42.86	72.05 0.67 -43.16	35.15 0.72 0.00	31.57 0.59 -3.42	39.73 0.61 -13.32	65.63 0.37 -51.26	72.07 0.55 -51.44	113.03 0.68 -90.25	100.82 2.29 -36.42	75.91 2.85 0.00	89.22 3.27 0.00	57.93 1.95 0.00	55.88 2.06 0.00	58.87 2.38 0.00	57.42 2.43 0.00	56.64 2.43 0.00	51.13 2.24 0.00	34.03 1.48 0.00	38.16 1.38 -6.93	69.06 1.46 -33.20	58.92 0.63 -44.95	59.36 0.70 -40.37
INDIAN POINT_GT_3 24019	53.16 0.33 -44.32	50.56 0.69 -27.69	68.26 0.64 -42.86	72.05 0.67 -43.16	35.15 0.72 0.00	31.57 0.59 -3.42	39.73 0.61 -13.32	65.63 0.37 -51.26	72.07 0.55 -51.44	113.03 0.68 -90.25	100.82 2.29 -36.42	75.91 2.85 0.00	89.22 3.27 0.00	57.93 1.95 0.00	55.88 2.06 0.00	58.87 2.38 0.00	57.42 2.43 0.00	56.64 2.43 0.00	51.13 2.24 0.00	34.03 1.48 0.00	38.16 1.38 -6.93	69.06 1.46 -33.20	58.92 0.63 -44.95	59.36 0.70 -40.37
INDIAN POINT___2 23530	53.11 0.27 -44.32	50.42 0.55 -27.69	68.10 0.48 -42.86	71.87 0.49 -43.16	34.94 0.50 0.00	31.43 0.44 -3.42	39.56 0.45 -13.32	65.53 0.27 -51.26	71.93 0.41 -51.44	112.92 0.57 -90.25	100.40 1.87 -36.42	75.44 2.38 0.00	88.66 2.71 0.00	57.57 1.59 0.00	55.53 1.72 0.00	58.50 2.01 0.00	56.96 1.97 0.00	56.26 2.06 0.00	50.81 1.92 0.00	33.82 1.27 0.00	38.03 1.25 -6.93	68.93 1.33 -33.20	58.79 0.51 -44.95	59.16 0.51 -40.37
INDIAN POINT___3 23531	53.10 0.26 -44.32	50.40 0.52 -27.69	68.08 0.47 -42.86	71.85 0.47 -43.16	34.92 0.48 0.00	31.42 0.43 -3.42	39.54 0.43 -13.32	65.52 0.26 -51.26	71.91 0.39 -51.44	112.91 0.55 -90.25	100.34 1.81 -36.42	75.35 2.29 0.00	88.55 2.60 0.00	57.49 1.52 0.00	55.45 1.64 0.00	58.41 1.92 0.00	56.92 1.92 0.00	56.19 1.98 0.00	50.74 1.84 0.00	33.77 1.22 0.00	37.98 1.19 -6.93	68.91 1.31 -33.20	58.79 0.51 -44.95	59.16 0.51 -40.37
INDIAN PT_GT_GRP 23687	53.16 0.33 -44.32	50.56 0.69 -27.69	68.26 0.64 -42.86	72.05 0.67 -43.16	35.15 0.72 0.00	31.57 0.59 -3.42	39.73 0.61 -13.32	65.63 0.37 -51.26	72.07 0.55 -51.44	113.03 0.68 -90.25	100.82 2.29 -36.42	75.91 2.85 0.00	89.22 3.27 0.00	57.93 1.95 0.00	55.88 2.06 0.00	58.87 2.38 0.00	57.42 2.43 0.00	56.64 2.43 0.00	51.13 2.24 0.00	34.03 1.48 0.00	38.16 1.38 -6.93	69.06 1.46 -33.20	58.92 0.63 -44.95	59.36 0.70 -40.37
IP CORINTH___1 23988	8.70 0.18 0.00	22.71 0.52 0.00	25.55 0.80 0.00	28.80 0.58 0.00	35.18 0.74 0.00	28.09 0.52 0.00	26.23 0.44 0.00	14.34 0.34 0.00	20.87 0.79 0.00	23.14 1.04 0.00	64.82 2.71 0.00	76.25 3.19 0.00	89.85 3.90 0.00	58.10 2.13 0.00	55.35 1.53 0.00	58.69 2.20 0.00	57.46 2.46 0.00	56.46 2.25 0.00	50.69 1.79 0.00	33.61 1.06 0.00	30.77 0.91 0.00	35.27 0.86 0.00	13.57 0.23 0.00	18.61 0.32 0.00
IP___TICONDEROGA 23804	9.06 0.55 0.00	23.71 1.53 0.00	26.84 2.09 0.00	30.05 1.84 0.00	36.66 2.23 0.00	29.19 1.63 0.00	27.44 1.65 0.00	14.83 0.83 0.00	21.63 1.54 0.00	24.19 2.09 0.00	67.59 5.48 0.00	79.55 6.49 0.00	93.36 7.41 0.00	60.05 4.07 0.00	57.01 3.19 0.00	60.91 4.42 0.00	59.66 4.67 0.00	58.35 4.14 0.00	52.35 3.45 0.00	34.60 2.05 0.00	31.86 2.01 0.00	36.37 1.97 0.00	14.12 0.78 0.00	19.56 1.28 0.00
JARVIS____ 23743	8.54 0.02 0.00	22.24 0.05 0.00	24.83 0.08 0.00	28.31 0.10 0.00	34.56 0.12 0.00	27.64 0.08 0.00	25.85 0.05 0.00	14.02 0.02 0.00	20.11 0.03 0.00	22.14 0.04 0.00	62.34 0.23 0.00	73.38 0.32 0.00	86.31 0.36 0.00	56.16 0.18 0.00	53.97 0.15 0.00	56.70 0.21 0.00	55.11 0.12 0.00	54.40 0.20 0.00	49.10 0.20 0.00	32.69 0.13 0.00	29.94 0.08 0.00	34.40 0.00 0.00	13.34 0.00 0.00	18.29 0.00 0.00
JENNISON___1 23625	8.96 0.44 0.00	23.25 1.06 0.00	25.91 1.15 0.00	29.52 1.31 0.00	35.99 1.55 0.00	28.74 1.17 0.00	26.92 1.13 0.00	14.64 0.64 0.00	21.04 0.96 0.00	23.29 1.19 0.00	65.45 3.34 0.00	76.80 3.74 0.00	90.28 4.33 0.00	58.63 2.65 0.00	56.39 2.58 0.00	59.29 2.80 0.00	57.62 2.62 0.00	56.83 2.62 0.00	51.28 2.39 0.00	34.11 1.55 0.00	31.33 1.47 0.00	36.10 1.70 0.00	13.94 0.60 0.00	19.14 0.86 0.00
JENNISON___2 23626	8.95 0.43 0.00	23.23 1.04 0.00	25.89 1.14 0.00	29.50 1.28 0.00	35.96 1.53 0.00	28.72 1.15 0.00	26.89 1.10 0.00	14.63 0.63 0.00	21.02 0.94 0.00	23.27 1.17 0.00	65.37 3.26 0.00	76.72 3.66 0.00	90.19 4.24 0.00	58.56 2.58 0.00	56.33 2.51 0.00	59.24 2.75 0.00	57.58 2.59 0.00	56.77 2.57 0.00	51.23 2.33 0.00	34.07 1.52 0.00	31.31 1.45 0.00	36.06 1.65 0.00	13.90 0.57 0.00	19.13 0.85 0.00
KEDC PORT_JEFF_GT2 24210	78.63 0.34 -69.78	50.57 0.69 -27.69	68.14 0.52 -42.86	85.22 0.68 -56.32	60.21 0.76 -25.01	56.21 0.51 -28.14	51.48 0.46 -25.22	65.43 0.18 -51.26	71.85 0.33 -51.44	112.58 0.22 -90.25	99.53 1.00 -36.42	75.30 2.24 0.00	89.19 3.24 0.00	57.87 1.89 0.00	60.13 1.90 -4.40	60.88 2.16 -2.23	61.27 2.30 -3.98	66.09 2.35 -9.54	68.62 1.99 -17.73	83.86 1.29 -50.01	97.94 1.11 -66.97	90.55 1.16 -54.99	60.64 0.39 -46.92	59.00 0.35 -40.37
KEDC PORT_JEFF_GT3 24211	78.63 0.34 -69.78	50.57 0.69 -27.69	68.14 0.52 -42.86	85.22 0.68 -56.32	60.21 0.76 -25.01	56.21 0.51 -28.14	51.48 0.46 -25.22	65.43 0.18 -51.26	71.85 0.33 -51.44	112.58 0.22 -90.25	99.53 1.00 -36.42	75.30 2.24 0.00	89.19 3.24 0.00	57.87 1.89 0.00	60.13 1.90 -4.40	60.88 2.16 -2.23	61.27 2.30 -3.98	66.09 2.35 -9.54	68.62 1.99 -17.73	83.86 1.29 -50.01	97.94 1.11 -66.97	90.55 1.16 -54.99	60.64 0.39 -46.92	59.00 0.35 -40.37
KEDC_GLWD_GRP 24221	78.89 0.59 -69.78	51.21 1.33 -27.69	68.95 1.33 -42.86	85.97 1.43 -56.32	61.07 1.62 -25.01	56.99 1.28 -28.14	52.26 1.24 -25.22	65.94 0.68 -51.26	72.46 0.94 -51.44	113.45 1.10 -90.25	102.03 3.50 -36.42	77.58 4.52 0.00	91.47 5.52 0.00	59.56 3.59 0.00	62.05 3.83 -4.40	62.91 4.19 -2.23	63.11 4.13 -3.98	67.99 4.24 -9.54	70.45 3.83 -17.73	85.04 2.47 -50.01	99.08 2.25 -66.97	91.99 2.61 -54.99	61.20 0.95 -46.92	59.76 1.11 -40.37
KEDC_GLWD_GT4 24219	78.89 0.59 -69.78	51.21 1.33 -27.69	68.95 1.33 -42.86	85.97 1.43 -56.32	61.07 1.62 -25.01	56.99 1.28 -28.14	52.26 1.24 -25.22	65.94 0.68 -51.26	72.46 0.94 -51.44	113.45 1.10 -90.25	102.03 3.50 -36.42	77.58 4.52 0.00	91.47 5.52 0.00	59.56 3.59 0.00	62.05 3.83 -4.40	62.91 4.19 -2.23	63.11 4.13 -3.98	67.99 4.24 -9.54	70.45 3.83 -17.73	85.04 2.47 -50.01	99.08 2.25 -66.97	92.00 2.61 -54.99	61.20 0.95 -46.92	59.76 1.11 -40.37
KEDC_GLWD_GT5 24220	78.89 0.59 -69.78	51.21 1.33 -27.69	68.95 1.33 -42.86	85.97 1.43 -56.32	61.07 1.62 -25.01	56.99 1.28 -28.14	52.26 1.24 -25.22	65.94 0.68 -51.26	72.46 0.94 -51.44	113.45 1.10 -90.25	102.03 3.50 -36.42	77.58 4.52 0.00	91.47 5.52 0.00	59.56 3.59 0.00	62.05 3.83 -4.40	62.91 4.19 -2.23	63.11 4.13 -3.98	67.99 4.24 -9.54	70.45 3.83 -17.73	85.04 2.47 -50.01	99.08 2.25 -66.97	92.00 2.61 -54.99	61.20 0.95 -46.92	59.76 1.11 -40.37

KENSICO____ 23655	53.23 0.40 -44.32	50.72 0.84 -27.69	68.43 0.82 -42.86	72.23 0.85 -43.16	35.36 0.92 0.00	31.76 0.78 -3.42	39.89 0.77 -13.32	65.70 0.44 -51.26	72.18 0.66 -51.44	113.19 0.84 -90.25	101.26 2.73 -36.42	76.46 3.40 0.00	89.89 3.94 0.00	58.37 2.39 0.00	56.31 2.50 0.00	59.34 2.85 0.00	57.85 2.86 0.00	57.07 2.86 0.00	51.56 2.66 0.00	34.31 1.76 0.00	38.44 1.65 -6.93	69.30 1.70 -33.20	58.94 0.65 -44.95	59.54 0.88 -40.37
KIAC_JFK_AIRPORT 23541	72.33 0.43 -63.38	50.78 0.90 -27.69	68.51 0.89 -42.86	104.69 0.94 -75.54	69.39 0.98 -33.97	63.97 0.79 -35.61	92.08 0.91 -65.38	67.28 0.52 -52.76	72.31 0.79 -51.44	113.34 0.99 -90.25	101.37 2.84 -36.42	81.88 3.51 -5.31	90.05 4.10 0.00	68.54 2.53 -10.04	57.15 2.39 -0.95	66.98 2.68 -7.81	93.86 2.66 -36.21	78.21 2.81 -21.20	119.54 2.47 -68.18	107.35 1.64 -73.16	120.61 1.58 -89.17	117.45 1.74 -81.30	106.44 0.77 -92.33	150.30 1.02 -131.00
KINTIGH____ 23543	8.00 -0.52 0.00	20.76 -1.42 0.00	22.96 -1.79 0.00	26.58 -1.64 0.00	32.55 -1.89 0.00	26.17 -1.40 0.00	24.50 -1.29 0.00	13.11 -0.89 0.00	18.49 -1.60 0.00	19.98 -2.12 0.00	55.77 -6.34 0.00	65.77 -7.29 0.00	77.17 -8.78 0.00	50.80 -5.18 0.00	49.17 -4.65 0.00	50.88 -5.61 0.00	49.28 -5.71 0.00	48.55 -5.66 0.00	44.08 -4.82 0.00	29.47 -3.08 0.00	27.14 -2.72 0.00	31.38 -3.02 0.00	12.31 -1.03 0.00	16.93 -1.35 0.00
LEDERLE____ 23769	8.79 0.27 0.00	22.72 0.53 0.00	25.18 0.42 0.00	28.65 0.44 0.00	34.84 0.40 0.00	27.89 0.32 0.00	26.15 0.36 0.00	14.20 0.20 0.00	20.43 0.35 0.00	22.56 0.46 0.00	63.90 1.79 0.00	75.28 2.22 0.00	88.30 2.36 0.00	57.29 1.31 0.00	55.22 1.40 0.00	57.99 1.50 0.00	56.29 1.30 0.00	55.69 1.49 0.00	50.32 1.43 0.00	33.50 0.95 0.00	30.79 0.93 0.00	35.53 1.13 0.00	13.75 0.41 0.00	18.66 0.38 0.00
LINDEN COGEN____ 23786	53.32 0.49 -44.32	50.93 1.06 -27.69	68.68 1.07 -42.86	72.47 1.09 -43.16	35.58 1.14 0.00	31.98 0.99 -3.42	40.08 0.97 -13.32	65.83 0.57 -51.26	72.37 0.85 -51.44	113.40 1.05 -90.25	101.86 3.33 -36.42	77.20 4.14 0.00	90.78 4.83 0.00	58.95 2.98 0.00	56.94 3.12 0.00	60.03 3.54 0.00	58.59 3.60 0.00	57.82 3.61 0.00	52.19 3.30 0.00	34.75 2.19 0.00	38.83 2.04 -6.93	69.79 2.19 -33.20	59.09 0.80 -44.95	59.74 1.09 -40.37
LIPA_MISC_IPP 23656	78.73 0.44 -69.78	50.81 0.94 -27.69	68.35 0.73 -42.86	85.55 1.01 -56.32	60.59 1.14 -25.01	56.38 0.68 -28.14	51.58 0.56 -25.22	65.52 0.26 -51.26	72.02 0.50 -51.44	112.73 0.38 -90.25	99.86 1.33 -36.42	75.93 2.87 0.00	89.95 4.00 0.00	58.36 2.38 0.00	60.60 2.38 -4.40	61.35 2.63 -2.23	61.64 2.66 -3.98	66.53 2.78 -9.54	69.04 2.41 -17.73	84.14 1.57 -50.01	98.20 1.37 -66.97	90.83 1.44 -54.99	60.72 0.47 -46.92	59.19 0.54 -40.37
LITTLE FALLS____HYD 24013	8.70 0.18 0.00	22.55 0.36 0.00	25.21 0.45 0.00	28.64 0.42 0.00	34.89 0.45 0.00	27.90 0.34 0.00	26.01 0.21 0.00	14.15 0.15 0.00	20.38 0.29 0.00	22.64 0.54 0.00	64.12 2.01 0.00	75.65 2.58 0.00	88.73 2.78 0.00	57.27 1.30 0.00	54.89 1.08 0.00	58.11 1.62 0.00	56.67 1.68 0.00	55.94 1.73 0.00	50.49 1.59 0.00	33.56 1.01 0.00	30.84 0.98 0.00	35.43 1.03 0.00	13.66 0.33 0.00	18.64 0.35 0.00
LONG_LAKE_PHOENIX 24014	8.33 -0.18 0.00	21.74 -0.44 0.00	24.27 -0.48 0.00	27.77 -0.45 0.00	33.99 -0.45 0.00	27.22 -0.34 0.00	25.40 -0.39 0.00	13.82 -0.18 0.00	19.79 -0.29 0.00	21.72 -0.38 0.00	61.00 -1.11 0.00	71.75 -1.32 0.00	84.54 -1.41 0.00	55.18 -0.80 0.00	53.11 -0.71 0.00	55.66 -0.83 0.00	54.08 -0.91 0.00	53.35 -0.86 0.00	48.14 -0.76 0.00	32.07 -0.49 0.00	29.33 -0.53 0.00	33.71 -0.69 0.00	13.07 -0.27 0.00	17.92 -0.36 0.00
LOVETT____3 23632	8.75 0.24 0.00	22.64 0.45 0.00	25.10 0.35 0.00	28.56 0.34 0.00	34.71 0.27 0.00	27.81 0.24 0.00	26.06 0.27 0.00	14.17 0.16 0.00	20.36 0.28 0.00	22.50 0.40 0.00	63.64 1.52 0.00	75.08 2.02 0.00	88.04 2.10 0.00	57.11 1.13 0.00	55.05 1.23 0.00	57.73 1.24 0.00	56.13 1.14 0.00	55.48 1.28 0.00	50.14 1.24 0.00	33.40 0.84 0.00	30.63 0.77 0.00	35.18 0.77 0.00	13.63 0.29 0.00	18.66 0.38 0.00
LOVETT____4 23642	8.75 0.23 0.00	22.63 0.44 0.00	25.09 0.34 0.00	28.55 0.33 0.00	34.70 0.26 0.00	27.75 0.18 0.00	26.05 0.26 0.00	14.16 0.16 0.00	20.35 0.27 0.00	22.49 0.39 0.00	63.60 1.49 0.00	75.03 1.97 0.00	87.99 2.04 0.00	57.07 1.09 0.00	55.01 1.20 0.00	57.70 1.21 0.00	55.87 0.88 0.00	55.45 1.24 0.00	50.10 1.21 0.00	33.38 0.82 0.00	30.61 0.76 0.00	35.18 0.77 0.00	13.63 0.29 0.00	18.65 0.36 0.00
LOVETT____5 23593	8.76 0.24 0.00	22.65 0.46 0.00	25.11 0.36 0.00	28.57 0.36 0.00	34.73 0.29 0.00	27.82 0.25 0.00	26.08 0.28 0.00	14.17 0.17 0.00	20.37 0.29 0.00	22.51 0.41 0.00	63.66 1.55 0.00	75.11 2.05 0.00	88.08 2.13 0.00	57.13 1.15 0.00	55.07 1.25 0.00	57.76 1.27 0.00	56.15 1.16 0.00	55.51 1.30 0.00	50.16 1.26 0.00	33.41 0.86 0.00	30.71 0.85 0.00	35.19 0.79 0.00	13.63 0.29 0.00	18.66 0.38 0.00
LOWER RAQUET____HYD 24057	8.44 -0.08 0.00	22.09 -0.10 0.00	24.55 -0.20 0.00	27.77 -0.44 0.00	33.89 -0.54 0.00	27.18 -0.39 0.00	25.52 -0.27 0.00	13.98 -0.02 0.00	20.07 -0.02 0.00	22.00 -0.10 0.00	61.46 -0.65 0.00	72.27 -0.79 0.00	85.31 -0.64 0.00	55.81 -0.17 0.00	53.61 -0.21 0.00	56.21 -0.28 0.00	54.90 -0.09 0.00	54.02 -0.18 0.00	48.57 -0.32 0.00	32.31 -0.24 0.00	29.56 -0.29 0.00	34.06 -0.34 0.00	13.19 -0.15 0.00	18.16 -0.12 0.00
LOWER____HUDSON 24059	9.02 0.51 0.00	23.59 1.40 0.00	26.54 1.78 0.00	29.93 1.71 0.00	36.53 2.09 0.00	29.13 1.57 0.00	27.15 1.36 0.00	14.86 0.86 0.00	21.48 1.40 0.00	23.86 1.76 0.00	67.04 4.93 0.00	78.91 5.85 0.00	93.09 7.14 0.00	60.33 4.35 0.00	57.52 3.70 0.00	60.91 4.42 0.00	59.69 4.70 0.00	58.57 4.36 0.00	52.66 3.77 0.00	34.97 2.41 0.00	32.00 2.14 0.00	36.74 2.33 0.00	14.14 0.80 0.00	19.38 1.10 0.00
MG INDUSTRY____DRP 24185	8.99 0.47 0.00	23.49 1.31 0.00	26.36 1.61 0.00	29.77 1.55 0.00	36.31 1.87 0.00	29.01 1.44 0.00	26.90 1.11 0.00	14.71 0.71 0.00	21.29 1.21 0.00	23.62 1.52 0.00	66.33 4.21 0.00	78.11 5.04 0.00	92.21 6.26 0.00	59.91 3.93 0.00	57.27 3.46 0.00	60.45 3.96 0.00	59.16 4.16 0.00	58.20 4.00 0.00	52.35 3.45 0.00	34.81 2.25 0.00	31.86 2.00 0.00	36.74 2.33 0.00	14.09 0.75 0.00	19.38 1.10 0.00
MILLIKEN____1 23584	8.19 -0.33 0.00	21.25 -0.93 0.00	23.48 -1.27 0.00	26.60 -1.62 0.00	32.48 -1.96 0.00	25.86 -1.70 0.00	24.70 -1.09 0.00	13.55 -0.45 0.00	19.48 -0.60 0.00	21.52 -0.58 0.00	60.30 -1.81 0.00	68.69 -4.37 0.00	80.57 -5.38 0.00	52.48 -3.49 0.00	50.58 -3.23 0.00	52.78 -3.71 0.00	51.59 -3.40 0.00	50.89 -3.32 0.00	45.80 -3.10 0.00	30.59 -1.96 0.00	28.16 -1.70 0.00	32.35 -2.05 0.00	12.75 -0.58 0.00	17.75 -0.54 0.00
MILLIKEN____2 23585	8.18 -0.33 0.00	21.24 -0.95 0.00	23.47 -1.28 0.00	26.58 -1.63 0.00	32.47 -1.97 0.00	25.86 -1.71 0.00	24.69 -1.10 0.00	13.54 -0.46 0.00	19.47 -0.62 0.00	21.51 -0.59 0.00	60.26 -1.86 0.00	68.67 -4.39 0.00	80.56 -5.39 0.00	52.47 -3.50 0.00	50.59 -3.23 0.00	52.77 -3.72 0.00	51.58 -3.41 0.00	50.88 -3.32 0.00	45.79 -3.10 0.00	30.59 -1.97 0.00	28.16 -1.70 0.00	32.35 -2.05 0.00	12.77 -0.57 0.00	17.74 -0.55 0.00

MILLIKEN___DIESEL 23629	8.18 -0.33 0.00	21.24 -0.95 0.00	23.47 -1.28 0.00	26.58 -1.63 0.00	32.47 -1.97 0.00	25.86 -1.71 0.00	24.69 -1.10 0.00	13.54 -0.46 0.00	19.47 -0.62 0.00	21.51 -0.59 0.00	60.26 -1.86 0.00	68.67 -4.39 0.00	80.56 -5.39 0.00	52.47 -3.50 0.00	50.59 -3.23 0.00	52.77 -3.72 0.00	51.58 -3.41 0.00	50.88 -3.32 0.00	45.79 -3.10 0.00	30.59 -1.97 0.00	28.16 -1.70 0.00	32.35 -2.05 0.00	12.77 -0.57 0.00	17.74 -0.55 0.00
MODEL_CITY_ENERGY 24167	8.03 -0.49 0.00	20.81 -1.38 0.00	22.97 -1.78 0.00	26.53 -1.69 0.00	32.53 -1.91 0.00	26.17 -1.39 0.00	24.52 -1.28 0.00	13.11 -0.89 0.00	18.57 -1.51 0.00	20.18 -1.92 0.00	56.55 -5.56 0.00	66.63 -6.43 0.00	78.18 -7.77 0.00	51.45 -4.53 0.00	49.80 -4.02 0.00	51.48 -5.01 0.00	49.97 -5.02 0.00	49.17 -5.03 0.00	44.54 -4.35 0.00	29.84 -2.71 0.00	27.51 -2.34 0.00	31.80 -2.60 0.00	12.52 -0.82 0.00	17.05 -1.23 0.00
MOHAWK_PAPER___DRP 24187	9.11 0.59 0.00	23.84 1.65 0.00	26.78 2.02 0.00	30.25 2.03 0.00	36.92 2.48 0.00	29.45 1.89 0.00	27.45 1.65 0.00	15.02 1.02 0.00	21.73 1.65 0.00	24.13 2.03 0.00	67.72 5.61 0.00	79.74 6.68 0.00	94.12 8.17 0.00	61.09 5.12 0.00	58.33 4.51 0.00	61.62 5.13 0.00	60.33 5.34 0.00	59.33 5.12 0.00	53.34 4.44 0.00	35.44 2.89 0.00	32.42 2.56 0.00	37.12 2.72 0.00	14.28 0.94 0.00	19.75 1.47 0.00
MONGAUP___HYD 23641	8.70 0.19 0.00	22.55 0.36 0.00	25.04 0.28 0.00	28.53 0.31 0.00	34.71 0.27 0.00	27.75 0.19 0.00	26.02 0.23 0.00	14.12 0.12 0.00	20.23 0.15 0.00	22.32 0.22 0.00	63.05 0.94 0.00	74.19 1.13 0.00	87.04 1.09 0.00	56.49 0.52 0.00	54.44 0.62 0.00	57.28 0.79 0.00	55.66 0.67 0.00	54.99 0.79 0.00	49.64 0.74 0.00	33.04 0.48 0.00	30.28 0.42 0.00	34.82 0.42 0.00	13.49 0.15 0.00	18.46 0.18 0.00
MONTAUK___DIESEL 23721	78.73 0.44 -69.78	50.81 0.94 -27.69	68.35 0.73 -42.86	85.55 1.01 -56.32	60.59 1.14 -25.01	56.38 0.68 -28.14	51.58 0.56 -25.22	65.52 0.26 -51.26	72.02 0.50 -51.44	112.73 0.38 -90.25	99.86 1.33 -36.42	75.93 2.87 0.00	89.95 4.00 0.00	58.36 2.38 0.00	60.60 2.38 -4.40	61.35 2.63 -2.23	61.64 2.66 -3.98	66.53 2.78 -9.54	69.04 2.41 -17.73	84.14 1.57 -50.01	98.20 1.37 -66.97	90.83 1.44 -54.99	60.72 0.47 -46.92	59.19 0.54 -40.37
N SALMON___HYD 24042	8.39 -0.12 0.00	21.94 -0.25 0.00	24.47 -0.29 0.00	27.91 -0.30 0.00	34.21 -0.23 0.00	27.38 -0.18 0.00	25.57 -0.23 0.00	13.96 -0.04 0.00	20.04 -0.04 0.00	22.04 -0.06 0.00	61.55 -0.56 0.00	72.54 -0.52 0.00	85.73 -0.22 0.00	56.05 0.07 0.00	53.93 0.11 0.00	56.52 0.03 0.00	55.01 0.01 0.00	54.22 0.01 0.00	48.81 -0.09 0.00	32.50 -0.06 0.00	29.71 -0.14 0.00	34.06 -0.34 0.00	13.20 -0.13 0.00	18.10 -0.18 0.00
N.E._GEN_SANDY PD 24062	8.77 0.25 0.00	22.88 0.69 0.00	25.66 0.90 0.00	37.25 1.20 -7.56	48.01 1.44 -7.75	47.00 1.30 -9.66	46.00 0.81 -16.39	14.36 0.36 0.00	20.73 0.64 0.00	22.98 0.88 0.00	64.63 2.51 0.00	76.09 3.03 0.00	89.62 3.67 0.00	58.09 2.11 0.00	55.57 1.75 0.00	58.71 2.22 0.00	57.33 2.33 0.00	56.42 2.22 0.00	50.82 1.92 0.00	33.78 1.22 0.00	30.96 1.11 0.00	35.59 1.19 0.00	100.00 2.64 -37.34	18.86 0.57 0.00
NARROWS_GT1_1 24228	53.44 0.61 -44.32	51.24 1.36 -27.69	69.03 1.41 -42.86	72.88 1.50 -43.16	36.09 1.65 0.00	32.38 1.39 -3.42	40.45 1.33 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.70 1.34 -90.25	102.78 4.25 -36.42	78.24 5.17 0.00	92.23 6.28 0.00	59.93 3.96 0.00	57.88 4.06 0.00	61.07 4.58 0.00	59.44 4.44 0.00	58.81 4.60 0.00	53.15 4.26 0.00	39.19 2.84 -3.80	65.60 2.68 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
NARROWS_GT1_2 24229	53.44 0.61 -44.32	51.24 1.36 -27.69	69.03 1.41 -42.86	72.88 1.50 -43.16	36.09 1.65 0.00	32.38 1.39 -3.42	40.45 1.33 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.70 1.34 -90.25	102.78 4.25 -36.42	78.24 5.17 0.00	92.23 6.28 0.00	59.93 3.96 0.00	57.88 4.06 0.00	61.07 4.58 0.00	59.44 4.44 0.00	58.81 4.60 0.00	53.15 4.26 0.00	39.19 2.84 -3.80	65.60 2.68 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
NARROWS_GT1_3 24230	53.44 0.61 -44.32	51.24 1.36 -27.69	69.03 1.41 -42.86	72.88 1.50 -43.16	36.09 1.65 0.00	32.38 1.39 -3.42	40.45 1.33 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.70 1.34 -90.25	102.78 4.25 -36.42	78.24 5.17 0.00	92.23 6.28 0.00	59.93 3.96 0.00	57.88 4.06 0.00	61.07 4.58 0.00	59.44 4.44 0.00	58.81 4.60 0.00	53.15 4.26 0.00	39.19 2.84 -3.80	65.60 2.68 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
NARROWS_GT1_4 24231	53.44 0.61 -44.32	51.24 1.36 -27.69	69.03 1.41 -42.86	72.88 1.50 -43.16	36.09 1.65 0.00	32.38 1.39 -3.42	40.45 1.33 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.70 1.34 -90.25	102.78 4.25 -36.42	78.24 5.17 0.00	92.23 6.28 0.00	59.93 3.96 0.00	57.88 4.06 0.00	61.07 4.58 0.00	59.44 4.44 0.00	58.81 4.60 0.00	53.15 4.26 0.00	39.19 2.84 -3.80	65.60 2.68 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
NARROWS_GT1_5 24232	53.44 0.61 -44.32	51.24 1.36 -27.69	69.03 1.41 -42.86	72.88 1.50 -43.16	36.09 1.65 0.00	32.38 1.39 -3.42	40.45 1.33 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.70 1.34 -90.25	102.78 4.25 -36.42	78.24 5.17 0.00	92.23 6.28 0.00	59.93 3.96 0.00	57.88 4.06 0.00	61.07 4.58 0.00	59.44 4.44 0.00	58.81 4.60 0.00	53.15 4.26 0.00	39.19 2.84 -3.80	65.60 2.68 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
NARROWS_GT1_6 24233	53.44 0.61 -44.32	51.24 1.36 -27.69	69.03 1.41 -42.86	72.88 1.50 -43.16	36.09 1.65 0.00	32.38 1.39 -3.42	40.45 1.33 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.70 1.34 -90.25	102.78 4.25 -36.42	78.24 5.17 0.00	92.23 6.28 0.00	59.93 3.96 0.00	57.88 4.06 0.00	61.07 4.58 0.00	59.44 4.44 0.00	58.81 4.60 0.00	53.15 4.26 0.00	39.19 2.84 -3.80	65.60 2.68 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
NARROWS_GT1_7 24234	53.44 0.61 -44.32	51.24 1.36 -27.69	69.03 1.41 -42.86	72.88 1.50 -43.16	36.09 1.65 0.00	32.38 1.39 -3.42	40.45 1.33 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.70 1.34 -90.25	102.78 4.25 -36.42	78.24 5.17 0.00	92.23 6.28 0.00	59.93 3.96 0.00	57.88 4.06 0.00	61.07 4.58 0.00	59.44 4.44 0.00	58.81 4.60 0.00	53.15 4.26 0.00	39.19 2.84 -3.80	65.60 2.68 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
NARROWS_GT1_8 24235	53.44 0.61 -44.32	51.24 1.36 -27.69	69.03 1.41 -42.86	72.88 1.50 -43.16	36.09 1.65 0.00	32.38 1.39 -3.42	40.45 1.33 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.70 1.34 -90.25	102.78 4.25 -36.42	78.24 5.17 0.00	92.23 6.28 0.00	59.93 3.96 0.00	57.88 4.06 0.00	61.07 4.58 0.00	59.44 4.44 0.00	58.81 4.60 0.00	53.15 4.26 0.00	39.19 2.84 -3.80	65.60 2.68 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
NARROWS_GT1_GRP 23726	53.44 0.61 -44.32	51.24 1.36 -27.69	69.03 1.41 -42.86	72.88 1.50 -43.16	36.09 1.65 0.00	32.38 1.39 -3.42	40.45 1.33 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.70 1.34 -90.25	102.78 4.25 -36.42	78.24 5.17 0.00	92.23 6.28 0.00	59.93 3.96 0.00	57.88 4.06 0.00	61.07 4.58 0.00	59.44 4.44 0.00	58.81 4.60 0.00	53.15 4.26 0.00	39.19 2.84 -3.80	65.60 2.68 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51

NARROWS_GT2_1 24236	53.44 0.61 -44.32	51.24 1.36 -27.69	69.03 1.41 -42.86	72.88 1.50 -43.16	36.09 1.65 0.00	32.38 1.39 -3.42	40.45 1.33 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.70 1.34 -90.25	102.78 4.25 -36.42	78.24 5.17 0.00	92.23 6.28 0.00	59.93 3.96 0.00	57.88 4.06 0.00	61.07 4.58 0.00	59.44 4.44 0.00	58.81 4.60 0.00	53.15 4.26 0.00	39.19 2.84 -3.80	65.60 2.68 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
NARROWS_GT2_2 24237	53.44 0.61 -44.32	51.24 1.36 -27.69	69.03 1.41 -42.86	72.88 1.50 -43.16	36.09 1.65 0.00	32.38 1.39 -3.42	40.45 1.33 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.70 1.34 -90.25	102.78 4.25 -36.42	78.24 5.17 0.00	92.23 6.28 0.00	59.93 3.96 0.00	57.88 4.06 0.00	61.07 4.58 0.00	59.44 4.44 0.00	58.81 4.60 0.00	53.15 4.26 0.00	39.19 2.84 -3.80	65.60 2.68 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
NARROWS_GT2_3 24238	53.44 0.61 -44.32	51.24 1.36 -27.69	69.03 1.41 -42.86	72.88 1.50 -43.16	36.09 1.65 0.00	32.38 1.39 -3.42	40.45 1.33 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.70 1.34 -90.25	102.78 4.25 -36.42	78.24 5.17 0.00	92.23 6.28 0.00	59.93 3.96 0.00	57.88 4.06 0.00	61.07 4.58 0.00	59.44 4.44 0.00	58.81 4.60 0.00	53.15 4.26 0.00	39.19 2.84 -3.80	65.60 2.68 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
NARROWS_GT2_4 24239	53.44 0.61 -44.32	51.24 1.36 -27.69	69.03 1.41 -42.86	72.88 1.50 -43.16	36.09 1.65 0.00	32.38 1.39 -3.42	40.45 1.33 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.70 1.34 -90.25	102.78 4.25 -36.42	78.24 5.17 0.00	92.23 6.28 0.00	59.93 3.96 0.00	57.88 4.06 0.00	61.07 4.58 0.00	59.44 4.44 0.00	58.81 4.60 0.00	53.15 4.26 0.00	39.19 2.84 -3.80	65.60 2.68 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
NARROWS_GT2_5 24240	53.44 0.61 -44.32	51.24 1.36 -27.69	69.03 1.41 -42.86	72.88 1.50 -43.16	36.09 1.65 0.00	32.38 1.39 -3.42	40.45 1.33 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.70 1.34 -90.25	102.78 4.25 -36.42	78.24 5.17 0.00	92.23 6.28 0.00	59.93 3.96 0.00	57.88 4.06 0.00	61.07 4.58 0.00	59.44 4.44 0.00	58.81 4.60 0.00	53.15 4.26 0.00	39.19 2.84 -3.80	65.60 2.68 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
NARROWS_GT2_6 24241	53.44 0.61 -44.32	51.24 1.36 -27.69	69.03 1.41 -42.86	72.88 1.50 -43.16	36.09 1.65 0.00	32.38 1.39 -3.42	40.45 1.33 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.70 1.34 -90.25	102.78 4.25 -36.42	78.24 5.17 0.00	92.23 6.28 0.00	59.93 3.96 0.00	57.88 4.06 0.00	61.07 4.58 0.00	59.44 4.44 0.00	58.81 4.60 0.00	53.15 4.26 0.00	39.19 2.84 -3.80	65.60 2.68 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
NARROWS_GT2_7 24242	53.44 0.61 -44.32	51.24 1.36 -27.69	69.03 1.41 -42.86	72.88 1.50 -43.16	36.09 1.65 0.00	32.38 1.39 -3.42	40.45 1.33 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.70 1.34 -90.25	102.78 4.25 -36.42	78.24 5.17 0.00	92.23 6.28 0.00	59.93 3.96 0.00	57.88 4.06 0.00	61.07 4.58 0.00	59.44 4.44 0.00	58.81 4.60 0.00	53.15 4.26 0.00	39.19 2.84 -3.80	65.60 2.68 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
NARROWS_GT2_8 24243	53.44 0.61 -44.32	51.24 1.36 -27.69	69.03 1.41 -42.86	72.88 1.50 -43.16	36.09 1.65 0.00	32.38 1.39 -3.42	40.45 1.33 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.70 1.34 -90.25	102.78 4.25 -36.42	78.24 5.17 0.00	92.23 6.28 0.00	59.93 3.96 0.00	57.88 4.06 0.00	61.07 4.58 0.00	59.44 4.44 0.00	58.81 4.60 0.00	53.15 4.26 0.00	39.19 2.84 -3.80	65.60 2.68 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
NARROWS_GT2_GRP 23741	53.44 0.61 -44.32	51.24 1.36 -27.69	69.03 1.41 -42.86	72.88 1.50 -43.16	36.09 1.65 0.00	32.38 1.39 -3.42	40.45 1.33 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.70 1.34 -90.25	102.78 4.25 -36.42	78.24 5.17 0.00	92.23 6.28 0.00	59.93 3.96 0.00	57.88 4.06 0.00	61.07 4.58 0.00	59.44 4.44 0.00	58.81 4.60 0.00	53.15 4.26 0.00	39.19 2.84 -3.80	65.60 2.68 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51
NEG CAPITAL___MECHNVIL 23645	9.02 0.51 0.00	23.59 1.40 0.00	26.54 1.78 0.00	29.93 1.71 0.00	36.53 2.09 0.00	29.13 1.57 0.00	27.15 1.36 0.00	14.86 0.86 0.00	21.48 1.40 0.00	23.86 1.76 0.00	67.04 4.93 0.00	78.91 5.85 0.00	93.09 7.14 0.00	60.33 4.35 0.00	57.52 3.70 0.00	60.91 4.42 0.00	59.69 4.70 0.00	58.57 4.36 0.00	52.66 3.77 0.00	34.97 2.41 0.00	32.00 2.14 0.00	36.74 2.33 0.00	14.14 0.80 0.00	19.38 1.10 0.00
NEG CENTRAL_HIGH_ACRES 23767	7.65 -0.86 0.00	19.93 -2.26 0.00	21.78 -2.97 0.00	25.03 -3.19 0.00	30.85 -3.59 0.00	25.00 -2.57 0.00	23.57 -2.23 0.00	12.73 -1.27 0.00	18.20 -1.88 0.00	19.92 -2.18 0.00	56.34 -5.77 0.00	65.72 -7.34 0.00	76.86 -9.09 0.00	50.43 -5.55 0.00	48.75 -5.07 0.00	50.25 -6.24 0.00	49.39 -5.60 0.00	48.48 -5.72 0.00	43.63 -5.26 0.00	29.37 -3.19 0.00	27.13 -2.73 0.00	31.15 -3.25 0.00	12.17 -1.16 0.00	16.62 -1.66 0.00
NEG CENTRAL___DRP 24199	8.43 -0.09 0.00	21.87 -0.31 0.00	24.40 -0.36 0.00	27.92 -0.30 0.00	34.10 -0.34 0.00	27.23 -0.34 0.00	25.53 -0.26 0.00	13.86 -0.14 0.00	19.96 -0.12 0.00	21.99 -0.11 0.00	61.48 -0.63 0.00	71.97 -1.09 0.00	84.56 -1.39 0.00	55.35 -0.63 0.00	53.53 -0.28 0.00	55.92 -0.57 0.00	54.18 -0.82 0.00	53.40 -0.80 0.00	48.26 -0.63 0.00	32.24 -0.32 0.00	29.72 -0.14 0.00	34.33 -0.07 0.00	13.26 -0.08 0.00	18.24 -0.05 0.00
NEG CENTRAL___INDECK 23768	8.24 -0.28 0.00	21.35 -0.84 0.00	23.68 -1.08 0.00	27.28 -0.93 0.00	33.41 -1.03 0.00	26.80 -0.77 0.00	25.16 -0.64 0.00	13.55 -0.45 0.00	19.32 -0.77 0.00	21.05 -1.05 0.00	58.86 -3.25 0.00	69.40 -3.66 0.00	81.41 -4.54 0.00	53.36 -2.61 0.00	51.60 -2.22 0.00	53.60 -2.89 0.00	51.97 -3.02 0.00	51.22 -2.99 0.00	46.41 -2.48 0.00	30.98 -1.58 0.00	28.55 -1.31 0.00	32.99 -1.41 0.00	12.80 -0.53 0.00	17.58 -0.70 0.00
NEG CENTRAL___SENECA 23627	8.51 0.00 0.00	22.19 0.00 0.00	24.75 0.00 0.00	28.22 0.00 0.00	34.44 0.00 0.00	27.57 0.00 0.00	25.79 0.00 0.00	14.00 0.00 0.00	20.08 0.00 0.00	22.10 0.00 0.00	62.11 0.00 0.00	73.06 0.00 0.00	85.95 0.00 0.00	55.98 0.00 0.00	53.82 0.00 0.00	56.49 0.00 0.00	54.99 0.00 0.00	54.21 0.00 0.00	48.89 0.00 0.00	32.55 0.00 0.00	29.86 0.00 0.00	34.40 0.00 0.00	13.34 0.00 0.00	18.29 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	8.26 -0.25 0.00	21.53 -0.65 0.00	23.75 -1.01 0.00	27.00 -1.22 0.00	33.09 -1.35 0.00	26.56 -1.00 0.00	25.13 -0.66 0.00	13.75 -0.25 0.00	19.80 -0.28 0.00	21.89 -0.21 0.00	61.80 -0.31 0.00	71.47 -1.59 0.00	83.87 -2.08 0.00	54.66 -1.32 0.00	52.62 -1.20 0.00	54.84 -1.65 0.00	53.87 -1.12 0.00	53.03 -1.18 0.00	47.63 -1.27 0.00	31.89 -0.66 0.00	29.35 -0.51 0.00	33.70 -0.70 0.00	13.08 -0.25 0.00	18.03 -0.26 0.00
NEG MILLWOOD___DRP 24198	53.17 0.34 -44.32	50.62 0.74 -27.69	68.36 0.74 -42.86	72.17 0.79 -43.16	35.31 0.87 0.00	31.71 0.73 -3.42	39.80 0.68 -13.32	65.65 0.39 -51.26	72.09 0.57 -51.44	113.09 0.73 -90.25	100.90 2.37 -36.42	75.99 2.93 0.00	89.30 3.36 0.00	57.97 1.99 0.00	55.85 2.04 0.00	58.83 2.34 0.00	57.40 2.41 0.00	56.52 2.31 0.00	51.07 2.18 0.00	34.00 1.44 0.00	38.14 1.35 -6.93	69.06 1.46 -33.20	58.92 0.63 -44.95	59.36 0.70 -40.37

NEG NORTH_FLCN_SEA 23793	8.99 0.48 0.00	23.30 1.11 0.00	25.89 1.14 0.00	29.45 1.23 0.00	35.91 1.47 0.00	28.68 1.11 0.00	27.02 1.23 0.00	14.75 0.75 0.00	21.28 1.20 0.00	23.58 1.48 0.00	66.28 4.17 0.00	77.22 4.16 0.00	90.69 4.74 0.00	58.91 2.93 0.00	56.71 2.89 0.00	59.48 2.99 0.00	57.95 2.96 0.00	57.13 2.92 0.00	51.52 2.62 0.00	34.30 1.75 0.00	31.58 1.72 0.00	36.39 1.99 0.00	14.03 0.70 0.00	19.29 1.00 0.00
NEG NORTH_KES_CHATEGAY 23792	8.51 0.00 0.00	22.23 0.05 0.00	24.77 0.02 0.00	28.08 -0.14 0.00	34.21 -0.22 0.00	27.37 -0.19 0.00	25.76 -0.04 0.00	14.02 0.02 0.00	20.12 0.04 0.00	22.13 0.03 0.00	62.09 -0.02 0.00	73.02 -0.05 0.00	85.50 -0.45 0.00	55.72 -0.26 0.00	53.51 -0.31 0.00	56.24 -0.25 0.00	54.91 -0.08 0.00	54.01 -0.19 0.00	48.59 -0.31 0.00	32.28 -0.27 0.00	29.60 -0.26 0.00	34.06 -0.34 0.00	13.32 -0.02 0.00	18.29 0.00 0.00
NEG NORTH___ALICE_FALLS 23915	8.58 0.06 0.00	22.41 0.22 0.00	24.98 0.23 0.00	28.28 0.06 0.00	34.51 0.08 0.00	27.61 0.05 0.00	25.91 0.12 0.00	14.14 0.14 0.00	20.35 0.27 0.00	22.41 0.31 0.00	62.85 0.73 0.00	73.92 0.86 0.00	86.29 0.34 0.00	56.20 0.22 0.00	53.93 0.11 0.00	56.81 0.32 0.00	55.49 0.49 0.00	54.58 0.37 0.00	49.04 0.15 0.00	32.54 -0.01 0.00	29.84 -0.02 0.00	34.40 0.00 0.00	13.44 0.11 0.00	18.47 0.18 0.00
NEG NORTH___LWR_SARANAC 23913	8.58 0.06 0.00	22.41 0.22 0.00	24.98 0.23 0.00	28.28 0.06 0.00	34.51 0.08 0.00	27.61 0.05 0.00	25.91 0.12 0.00	14.14 0.14 0.00	20.35 0.27 0.00	22.41 0.31 0.00	62.85 0.73 0.00	73.92 0.86 0.00	86.29 0.34 0.00	56.20 0.22 0.00	53.93 0.11 0.00	56.81 0.32 0.00	55.49 0.49 0.00	54.58 0.37 0.00	49.04 0.15 0.00	32.54 -0.01 0.00	29.84 -0.02 0.00	34.40 0.00 0.00	13.44 0.11 0.00	18.47 0.18 0.00
NEG NORTH___PLATTSBURG 23628	8.49 -0.03 0.00	22.17 -0.02 0.00	24.73 -0.02 0.00	28.01 -0.20 0.00	34.17 -0.27 0.00	27.34 -0.23 0.00	25.67 -0.12 0.00	13.99 -0.01 0.00	20.11 0.03 0.00	22.18 0.08 0.00	62.23 0.12 0.00	73.20 0.14 0.00	85.29 -0.66 0.00	55.50 -0.48 0.00	53.24 -0.57 0.00	56.11 -0.38 0.00	54.86 -0.13 0.00	53.87 -0.34 0.00	48.45 -0.45 0.00	32.14 -0.42 0.00	29.51 -0.35 0.00	34.06 -0.34 0.00	13.31 -0.03 0.00	18.29 0.00 0.00
NEG WEST_LEA_LOCKPORT 23791	7.96 -0.55 0.00	20.67 -1.52 0.00	22.85 -1.90 0.00	26.46 -1.76 0.00	32.42 -2.01 0.00	26.09 -1.47 0.00	24.45 -1.34 0.00	13.04 -0.96 0.00	18.42 -1.66 0.00	19.93 -2.17 0.00	55.61 -6.51 0.00	65.62 -7.44 0.00	76.99 -8.96 0.00	50.74 -5.24 0.00	49.12 -4.69 0.00	50.71 -5.78 0.00	49.06 -5.93 0.00	48.47 -5.74 0.00	44.00 -4.89 0.00	29.44 -3.12 0.00	27.11 -2.74 0.00	31.38 -3.02 0.00	12.30 -1.04 0.00	16.93 -1.35 0.00
NEG WEST___LANCASTR 23811	7.94 -0.57 0.00	20.66 -1.53 0.00	22.89 -1.87 0.00	26.46 -1.75 0.00	32.35 -2.09 0.00	25.95 -1.61 0.00	24.31 -1.48 0.00	13.05 -0.95 0.00	18.43 -1.66 0.00	19.98 -2.12 0.00	55.88 -6.23 0.00	65.86 -7.20 0.00	77.24 -8.71 0.00	50.60 -5.38 0.00	48.97 -4.85 0.00	50.90 -5.59 0.00	49.30 -5.70 0.00	48.63 -5.58 0.00	44.07 -4.83 0.00	29.40 -3.16 0.00	27.08 -2.78 0.00	31.33 -3.07 0.00	12.20 -1.14 0.00	16.80 -1.48 0.00
NEG_PENN_ALLEGHNY 23528	8.59 0.07 0.00	22.32 0.13 0.00	24.88 0.12 0.00	28.46 0.24 0.00	34.70 0.26 0.00	27.72 0.15 0.00	25.94 0.14 0.00	14.08 0.08 0.00	20.19 0.10 0.00	22.20 0.10 0.00	62.35 0.24 0.00	73.31 0.25 0.00	86.15 0.21 0.00	56.02 0.04 0.00	54.01 0.19 0.00	56.76 0.27 0.00	55.05 0.05 0.00	54.35 0.15 0.00	49.10 0.21 0.00	32.64 0.09 0.00	29.94 0.08 0.00	34.44 0.04 0.00	13.33 0.00 0.00	18.30 0.01 0.00
NEG___GEN_MONROE 24207	8.56 0.05 0.00	22.26 0.07 0.00	24.80 0.05 0.00	28.30 0.09 0.00	34.58 0.14 0.00	27.58 0.01 0.00	25.84 0.05 0.00	14.10 0.10 0.00	20.37 0.29 0.00	22.49 0.39 0.00	63.37 1.26 0.00	74.50 1.44 0.00	87.56 1.61 0.00	56.98 1.00 0.00	54.79 0.97 0.00	57.90 1.41 0.00	56.32 1.33 0.00	55.20 1.00 0.00	49.89 1.00 0.00	33.25 0.70 0.00	30.54 0.68 0.00	35.06 0.66 0.00	13.55 0.21 0.00	18.44 0.16 0.00
NEPA___ENERGY 23901	7.93 -0.58 0.00	20.71 -1.47 0.00	22.94 -1.81 0.00	26.48 -1.74 0.00	32.30 -2.14 0.00	25.90 -1.66 0.00	24.24 -1.55 0.00	13.09 -0.91 0.00	18.40 -1.68 0.00	19.88 -2.22 0.00	55.65 -6.47 0.00	65.37 -7.69 0.00	76.69 -9.26 0.00	49.88 -6.10 0.00	48.32 -5.50 0.00	50.48 -6.01 0.00	48.94 -6.05 0.00	48.33 -5.87 0.00	43.69 -5.21 0.00	29.02 -3.54 0.00	26.69 -3.17 0.00	30.87 -3.53 0.00	12.06 -1.28 0.00	16.44 -1.84 0.00
NEVERSINK___HYD 23608	8.76 0.25 0.00	22.88 0.70 0.00	25.49 0.73 0.00	29.14 0.92 0.00	35.50 1.06 0.00	28.43 0.86 0.00	26.54 0.75 0.00	14.36 0.36 0.00	20.55 0.46 0.00	22.59 0.49 0.00	63.45 1.34 0.00	74.75 1.69 0.00	87.91 1.96 0.00	57.41 1.43 0.00	55.23 1.42 0.00	57.71 1.22 0.00	56.07 1.07 0.00	55.27 1.06 0.00	49.86 0.96 0.00	33.21 0.66 0.00	30.54 0.68 0.00	35.22 0.82 0.00	13.67 0.33 0.00	18.65 0.36 0.00
NIAGARA____ 23760	7.96 -0.55 0.00	20.63 -1.56 0.00	22.76 -2.00 0.00	26.31 -1.90 0.00	32.29 -2.15 0.00	26.01 -1.56 0.00	24.38 -1.42 0.00	12.99 -1.01 0.00	18.36 -1.72 0.00	19.87 -2.23 0.00	55.71 -6.40 0.00	65.62 -7.44 0.00	76.97 -8.98 0.00	50.74 -5.24 0.00	49.16 -4.66 0.00	50.62 -5.87 0.00	49.05 -5.94 0.00	48.39 -5.82 0.00	43.86 -5.04 0.00	29.41 -3.15 0.00	27.06 -2.80 0.00	31.27 -3.14 0.00	12.39 -0.95 0.00	16.88 -1.41 0.00
NINE_MILE_1 23575	8.25 -0.26 0.00	21.51 -0.68 0.00	24.03 -0.72 0.00	27.52 -0.70 0.00	33.64 -0.80 0.00	26.94 -0.63 0.00	25.17 -0.62 0.00	13.63 -0.37 0.00	19.54 -0.54 0.00	21.48 -0.62 0.00	60.37 -1.74 0.00	70.99 -2.07 0.00	83.51 -2.44 0.00	54.45 -1.53 0.00	52.40 -1.42 0.00	54.91 -1.58 0.00	53.38 -1.61 0.00	52.64 -1.57 0.00	47.51 -1.39 0.00	31.65 -0.91 0.00	28.99 -0.87 0.00	33.37 -1.03 0.00	12.94 -0.40 0.00	17.74 -0.55 0.00
NINE_MILE_2 23744	8.24 -0.28 0.00	21.47 -0.72 0.00	23.99 -0.76 0.00	27.49 -0.73 0.00	33.61 -0.82 0.00	26.92 -0.65 0.00	25.15 -0.65 0.00	13.62 -0.38 0.00	19.53 -0.55 0.00	21.47 -0.63 0.00	60.32 -1.80 0.00	70.92 -2.14 0.00	83.43 -2.52 0.00	54.39 -1.59 0.00	52.35 -1.47 0.00	54.86 -1.63 0.00	53.35 -1.64 0.00	52.59 -1.61 0.00	47.46 -1.43 0.00	31.61 -0.94 0.00	28.97 -0.89 0.00	33.37 -1.03 0.00	12.94 -0.40 0.00	17.74 -0.55 0.00
NM_CAPITAL___DRP 24208	9.08 0.57 0.00	23.77 1.58 0.00	26.70 1.95 0.00	30.15 1.94 0.00	36.80 2.36 0.00	29.38 1.81 0.00	27.35 1.56 0.00	14.93 0.93 0.00	21.61 1.53 0.00	24.02 1.92 0.00	67.45 5.34 0.00	79.41 6.35 0.00	93.73 7.78 0.00	60.83 4.85 0.00	58.08 4.26 0.00	61.37 4.88 0.00	59.93 4.94 0.00	59.05 4.84 0.00	53.12 4.22 0.00	35.30 2.75 0.00	32.28 2.43 0.00	37.11 2.70 0.00	14.28 0.94 0.00	19.58 1.29 0.00
NM_CENTRAL___DRP 24181	8.43 -0.08 0.00	22.01 -0.18 0.00	24.55 -0.20 0.00	28.08 -0.14 0.00	34.38 -0.06 0.00	27.52 -0.04 0.00	25.69 -0.10 0.00	13.97 -0.03 0.00	20.03 -0.05 0.00	22.00 -0.10 0.00	61.65 -0.47 0.00	72.46 -0.60 0.00	85.38 -0.57 0.00	55.74 -0.24 0.00	53.65 -0.16 0.00	56.20 -0.29 0.00	54.57 -0.42 0.00	53.87 -0.33 0.00	48.61 -0.29 0.00	32.38 -0.17 0.00	29.62 -0.23 0.00	34.06 -0.34 0.00	13.20 -0.13 0.00	18.10 -0.18 0.00

NM_FRONTIER___DRP 24179	8.00 -0.51 0.00	20.73 -1.45 0.00	22.87 -1.88 0.00	26.44 -1.77 0.00	32.44 -2.00 0.00	26.15 -1.41 0.00	24.50 -1.30 0.00	13.07 -0.93 0.00	18.45 -1.63 0.00	20.01 -2.09 0.00	56.04 -6.08 0.00	66.04 -7.02 0.00	77.46 -8.49 0.00	51.04 -4.93 0.00	49.45 -4.37 0.00	50.92 -5.57 0.00	49.44 -5.56 0.00	48.70 -5.50 0.00	44.12 -4.77 0.00	29.58 -2.98 0.00	27.26 -2.60 0.00	31.51 -2.90 0.00	12.48 -0.86 0.00	17.05 -1.23 0.00
NM_ST_REGIS___HYD 24053	8.51 0.00 0.00	22.19 0.00 0.00	24.75 0.00 0.00	28.22 0.00 0.00	34.44 0.00 0.00	27.57 0.00 0.00	25.79 0.00 0.00	14.00 0.00 0.00	20.08 0.00 0.00	22.10 0.00 0.00	62.11 0.00 0.00	73.06 0.00 0.00	85.95 0.00 0.00	55.98 0.00 0.00	53.82 0.00 0.00	56.49 0.00 0.00	54.99 0.00 0.00	54.21 0.00 0.00	48.89 0.00 0.00	32.55 0.00 0.00	29.86 0.00 0.00	34.40 0.00 0.00	13.34 0.00 0.00	18.29 0.00 0.00
NORTHPORT___1 23551	78.62 0.33 -69.78	50.60 0.72 -27.69	68.32 0.70 -42.86	85.41 0.87 -56.32	60.39 0.94 -25.01	56.40 0.69 -28.14	51.79 0.78 -25.22	65.61 0.35 -51.26	71.90 0.38 -51.44	112.65 0.30 -90.25	99.52 0.99 -36.42	75.04 1.98 0.00	88.92 2.97 0.00	57.71 1.74 0.00	59.97 1.75 -4.40	60.66 1.94 -2.23	60.89 1.91 -3.98	65.87 2.13 -9.54	68.39 1.77 -17.73	83.72 1.15 -50.01	97.85 1.03 -66.97	90.55 1.16 -54.99	60.63 0.37 -46.92	59.00 0.35 -40.37
NORTHPORT___2 23552	78.62 0.32 -69.78	50.58 0.70 -27.69	68.29 0.68 -42.86	85.38 0.84 -56.32	60.34 0.89 -25.01	56.36 0.66 -28.14	51.78 0.76 -25.22	65.55 0.29 -51.26	71.87 0.34 -51.44	112.63 0.27 -90.25	99.49 0.96 -36.42	75.00 1.94 0.00	88.83 2.88 0.00	57.64 1.67 0.00	59.94 1.71 -4.40	60.65 1.93 -2.23	60.87 1.89 -3.98	65.84 2.10 -9.54	68.38 1.75 -17.73	83.70 1.13 -50.01	97.85 1.02 -66.97	90.55 1.16 -54.99	60.63 0.37 -46.92	59.00 0.35 -40.37
NORTHPORT___3 23553	78.64 0.35 -69.78	50.61 0.73 -27.69	68.37 0.75 -42.86	85.37 0.83 -56.32	60.34 0.89 -25.01	56.48 0.77 -28.14	51.86 0.84 -25.22	65.61 0.35 -51.26	71.72 0.20 -51.44	112.48 0.13 -90.25	99.05 0.52 -36.42	74.30 1.24 0.00	87.78 1.83 0.00	57.03 1.05 0.00	59.46 1.23 -4.40	60.15 1.43 -2.23	60.61 1.64 -3.98	65.41 1.67 -9.54	68.10 1.48 -17.73	83.47 0.91 -50.01	97.62 0.79 -66.97	90.18 0.79 -54.99	60.50 0.25 -46.92	59.03 0.37 -40.37
NORTHPORT___4 23650	78.66 0.37 -69.78	50.63 0.75 -27.69	68.39 0.77 -42.86	85.38 0.84 -56.32	60.36 0.91 -25.01	56.49 0.78 -28.14	51.87 0.85 -25.22	65.62 0.37 -51.26	71.77 0.24 -51.44	112.49 0.14 -90.25	99.05 0.52 -36.42	74.29 1.23 0.00	87.78 1.83 0.00	57.03 1.06 0.00	59.46 1.24 -4.40	60.15 1.43 -2.23	60.62 1.64 -3.98	65.42 1.68 -9.54	68.12 1.49 -17.73	83.48 0.91 -50.01	97.63 0.80 -66.97	90.18 0.79 -54.99	60.51 0.25 -46.92	59.04 0.38 -40.37
NORTHPORT___IC 23718	78.66 0.37 -69.78	50.63 0.75 -27.69	68.39 0.77 -42.86	85.38 0.84 -56.32	60.36 0.91 -25.01	56.49 0.78 -28.14	51.87 0.85 -25.22	65.62 0.37 -51.26	71.77 0.24 -51.44	112.49 0.14 -90.25	99.05 0.52 -36.42	74.29 1.23 0.00	87.78 1.83 0.00	57.03 1.06 0.00	59.46 1.24 -4.40	60.15 1.43 -2.23	60.62 1.64 -3.98	65.42 1.68 -9.54	68.12 1.49 -17.73	83.48 0.91 -50.01	97.63 0.80 -66.97	90.18 0.79 -54.99	60.51 0.25 -46.92	59.04 0.38 -40.37
NSINS_S_GLNS_FALLS 23858	8.89 0.37 0.00	23.22 1.03 0.00	26.15 1.40 0.00	29.43 1.22 0.00	35.94 1.50 0.00	28.67 1.11 0.00	26.80 1.01 0.00	14.63 0.63 0.00	21.29 1.21 0.00	23.73 1.63 0.00	66.50 4.39 0.00	78.18 5.12 0.00	92.12 6.17 0.00	59.45 3.47 0.00	56.57 2.75 0.00	60.11 3.62 0.00	58.74 3.75 0.00	57.74 3.54 0.00	51.84 2.95 0.00	34.36 1.81 0.00	31.54 1.69 0.00	36.00 1.60 0.00	13.87 0.54 0.00	19.17 0.88 0.00
NUCOR_STEEL___DRP 24197	8.26 -0.25 0.00	21.53 -0.65 0.00	23.75 -1.01 0.00	27.00 -1.22 0.00	33.09 -1.35 0.00	26.56 -1.00 0.00	25.13 -0.66 0.00	13.75 -0.25 0.00	19.80 -0.28 0.00	21.89 -0.21 0.00	61.80 -0.31 0.00	71.47 -1.59 0.00	83.87 -2.08 0.00	54.66 -1.32 0.00	52.62 -1.20 0.00	54.84 -1.65 0.00	53.87 -1.12 0.00	53.03 -1.18 0.00	47.63 -1.27 0.00	31.89 -0.66 0.00	29.35 -0.51 0.00	33.70 -0.70 0.00	13.08 -0.25 0.00	18.03 -0.26 0.00
NYISO_LBMP_REFERENCE 24008	8.51 0.00 0.00	22.19 0.00 0.00	24.75 0.00 0.00	28.22 0.00 0.00	34.44 0.00 0.00	27.57 0.00 0.00	25.79 0.00 0.00	14.00 0.00 0.00	20.08 0.00 0.00	22.10 0.00 0.00	62.11 0.00 0.00	73.06 0.00 0.00	85.95 0.00 0.00	55.98 0.00 0.00	53.82 0.00 0.00	56.49 0.00 0.00	54.99 0.00 0.00	54.21 0.00 0.00	48.89 0.00 0.00	32.55 0.00 0.00	29.86 0.00 0.00	34.40 0.00 0.00	13.34 0.00 0.00	18.29 0.00 0.00
NYPA_BRENTWD____GT 24164	78.69 0.40 -69.78	50.75 0.87 -27.69	68.44 0.83 -42.86	85.54 1.00 -56.32	60.55 1.10 -25.01	56.55 0.84 -28.14	51.88 0.86 -25.22	65.66 0.40 -51.26	72.04 0.52 -51.44	112.81 0.45 -90.25	100.09 1.56 -36.42	75.70 2.64 0.00	89.65 3.70 0.00	58.19 2.22 0.00	60.46 2.23 -4.40	61.19 2.47 -2.23	61.43 2.46 -3.98	66.38 2.64 -9.54	68.88 2.26 -17.73	84.04 1.47 -50.01	98.16 1.33 -66.97	90.91 1.52 -54.99	60.77 0.51 -46.92	59.19 0.54 -40.37
NYPA_GOWANUS____GT5 24156	53.44 0.61 -44.32	51.24 1.36 -27.69	69.03 1.42 -42.86	72.88 1.51 -43.16	36.09 1.65 0.00	32.38 1.39 -3.42	40.45 1.33 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.69 1.34 -90.25	102.77 4.24 -36.42	78.22 5.16 0.00	92.23 6.28 0.00	59.93 3.96 0.00	57.87 4.05 0.00	61.06 4.57 0.00	59.43 4.44 0.00	58.80 4.60 0.00	53.14 4.25 0.00	35.39 2.84 0.00	39.46 2.68 -6.93	70.41 2.80 -33.20	59.37 1.08 -44.95	59.94 1.28 -40.37
NYPA_GOWANUS____GT6 24157	53.44 0.61 -44.32	51.24 1.36 -27.69	69.03 1.42 -42.86	72.88 1.51 -43.16	36.09 1.65 0.00	32.38 1.39 -3.42	40.45 1.33 -13.32	66.01 0.75 -51.26	72.67 1.15 -51.44	113.69 1.34 -90.25	102.77 4.24 -36.42	78.22 5.16 0.00	92.23 6.28 0.00	59.93 3.96 0.00	57.87 4.05 0.00	61.06 4.57 0.00	59.43 4.44 0.00	58.80 4.60 0.00	53.14 4.25 0.00	35.39 2.84 0.00	39.46 2.68 -6.93	70.41 2.80 -33.20	59.37 1.08 -44.95	59.94 1.28 -40.37
NYPA_HARLEM_RVR__GT1 24160	72.59 0.69 -63.38	51.45 1.57 -27.69	69.30 1.69 -42.86	105.59 1.84 -75.54	70.45 2.04 -33.97	64.97 1.79 -35.61	92.72 1.54 -65.38	67.60 0.84 -52.76	72.71 1.19 -51.44	113.72 1.37 -90.25	103.12 4.59 -36.42	83.91 5.54 -5.31	92.45 6.50 0.00	70.14 4.13 -10.04	59.38 4.62 -0.95	69.69 5.39 -7.81	96.59 5.39 -36.21	80.76 5.36 -21.20	122.03 4.96 -68.18	109.03 3.32 -73.16	122.17 3.14 -89.17	118.76 3.05 -81.30	106.74 1.08 -92.33	150.72 1.44 -131.00
NYPA_HARLEM_RVR__GT2 24161	72.59 0.69 -63.38	51.45 1.57 -27.69	69.30 1.69 -42.86	105.59 1.84 -75.54	70.45 2.04 -33.97	64.97 1.79 -35.61	92.72 1.54 -65.38	67.60 0.84 -52.76	72.71 1.19 -51.44	113.72 1.37 -90.25	103.12 4.59 -36.42	83.91 5.54 -5.31	92.45 6.50 0.00	70.14 4.13 -10.04	59.38 4.62 -0.95	69.69 5.39 -7.81	96.59 5.39 -36.21	80.76 5.36 -21.20	122.03 4.96 -68.18	109.03 3.32 -73.16	122.17 3.14 -89.17	118.76 3.05 -81.30	106.74 1.08 -92.33	150.72 1.44 -131.00
NYPA_KENT____GT 24152	53.44 0.61 -44.32	51.24 1.36 -27.69	69.03 1.42 -42.86	72.89 1.51 -43.16	36.09 1.65 0.00	32.38 1.39 -3.42	40.45 1.33 -13.32	66.02 0.77 -51.26	72.67 1.15 -51.44	113.71 1.35 -90.25	102.78 4.25 -36.42	78.24 5.18 0.00	92.23 6.28 0.00	59.94 3.96 0.00	57.88 4.06 0.00	61.07 4.58 0.00	59.44 4.45 0.00	58.81 4.61 0.00	53.15 4.26 0.00	39.19 2.84 -3.80	65.60 2.68 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51

NYPA_POUCH1____GT 24155	53.39 0.56 -44.32	51.12 1.24 -27.69	68.89 1.28 -42.86	72.72 1.34 -43.16	35.89 1.45 0.00	32.19 1.20 -3.42	40.31 1.19 -13.32	65.96 0.70 -51.26	72.55 1.02 -51.44	113.61 1.26 -90.25	102.40 3.87 -36.42	77.87 4.81 0.00	91.71 5.76 0.00	59.58 3.61 0.00	57.53 3.72 0.00	60.68 4.19 0.00	59.21 4.22 0.00	58.45 4.25 0.00	52.79 3.89 0.00	35.15 2.59 0.00	39.30 2.51 -6.93	70.36 2.76 -33.20	59.28 0.99 -44.95	59.94 1.28 -40.37
NYPA_VERNON____GT2 24162	53.41 0.58 -44.32	51.17 1.29 -27.69	68.96 1.34 -42.86	72.82 1.44 -43.16	36.01 1.58 0.00	32.34 1.35 -3.42	40.38 1.26 -13.32	65.98 0.72 -51.26	72.58 1.06 -51.44	113.64 1.28 -90.25	102.59 4.06 -36.42	78.00 4.94 0.00	91.78 5.83 0.00	59.64 3.66 0.00	57.68 3.86 0.00	60.91 4.42 0.00	59.36 4.36 0.00	58.68 4.47 0.00	53.03 4.13 0.00	39.11 2.76 -3.80	65.54 2.62 -33.06	86.89 2.80 -49.69	82.55 1.06 -68.16	62.08 1.28 -42.51
NYPA_VERNON____GT3 24163	53.41 0.58 -44.32	51.17 1.29 -27.69	68.96 1.34 -42.86	72.82 1.44 -43.16	36.01 1.58 0.00	32.34 1.35 -3.42	40.38 1.26 -13.32	65.98 0.72 -51.26	72.58 1.06 -51.44	113.64 1.28 -90.25	102.59 4.06 -36.42	78.00 4.94 0.00	91.78 5.83 0.00	59.64 3.66 0.00	57.68 3.86 0.00	60.91 4.42 0.00	59.36 4.36 0.00	58.68 4.47 0.00	53.03 4.13 0.00	39.11 2.76 -3.80	65.54 2.62 -33.06	86.89 2.80 -49.69	82.55 1.06 -68.16	62.08 1.28 -42.51
NYPA____HOLTSVILL 23794	78.72 0.43 -69.78	50.80 0.92 -27.69	68.41 0.79 -42.86	85.55 1.01 -56.32	60.57 1.13 -25.01	56.48 0.77 -28.14	51.74 0.72 -25.22	65.61 0.35 -51.26	72.06 0.54 -51.44	112.80 0.45 -90.25	100.14 1.61 -36.42	76.03 2.97 0.00	90.05 4.10 0.00	58.43 2.45 0.00	60.68 2.45 -4.40	61.43 2.71 -2.23	61.82 2.85 -3.98	66.64 2.90 -9.54	69.10 2.48 -17.73	84.19 1.62 -50.01	98.24 1.41 -66.97	90.91 1.52 -54.99	60.78 0.53 -46.92	59.19 0.54 -40.37
NYPA____HELLGATE_GT1 24158	72.59 0.69 -63.38	51.45 1.57 -27.69	69.30 1.69 -42.86	105.59 1.84 -75.54	70.45 2.04 -33.97	64.97 1.79 -35.61	92.72 1.54 -65.38	67.60 0.84 -52.76	72.71 1.19 -51.44	113.73 1.37 -90.25	103.01 4.48 -36.42	83.84 5.47 -5.31	92.39 6.44 0.00	70.14 4.13 -10.04	59.35 4.58 -0.95	69.64 5.34 -7.81	96.56 5.36 -36.21	80.72 5.32 -21.20	121.99 4.91 -68.18	109.00 3.29 -73.16	122.15 3.12 -89.17	118.76 3.05 -81.30	106.74 1.08 -92.33	150.72 1.44 -131.00
NYPA____HELLGATE_GT2 24159	72.59 0.69 -63.38	51.45 1.57 -27.69	69.30 1.69 -42.86	105.59 1.84 -75.54	70.45 2.04 -33.97	64.97 1.79 -35.61	92.72 1.54 -65.38	67.60 0.84 -52.76	72.71 1.19 -51.44	113.73 1.37 -90.25	103.01 4.48 -36.42	83.84 5.47 -5.31	92.39 6.44 0.00	70.14 4.13 -10.04	59.35 4.58 -0.95	69.64 5.34 -7.81	96.56 5.36 -36.21	80.72 5.32 -21.20	121.99 4.91 -68.18	109.00 3.29 -73.16	122.15 3.12 -89.17	118.76 3.05 -81.30	106.74 1.08 -92.33	150.72 1.44 -131.00
O.H_GEN_BRUCE 24063	7.14 -1.38 0.00	18.50 -3.68 0.00	20.46 -4.29 0.00	23.60 -4.61 0.00	28.92 -5.52 0.00	23.25 -4.32 0.00	21.79 -4.00 0.00	11.67 -2.34 0.00	16.55 -3.54 0.00	17.97 -4.13 0.00	50.42 -11.69 0.00	59.36 -13.70 0.00	69.65 -16.30 0.00	45.75 -10.23 0.00	44.28 -9.54 0.00	45.83 -10.66 0.00	44.40 -10.59 0.00	43.81 -10.39 0.00	39.68 -9.21 0.00	26.55 -6.00 0.00	24.41 -5.44 0.00	28.19 -6.22 0.00	11.11 -2.23 0.00	15.18 -3.11 0.00
OAK ORCHARD____HYD 24046	8.09 -0.43 0.00	20.98 -1.21 0.00	23.18 -1.57 0.00	26.73 -1.48 0.00	32.76 -1.68 0.00	26.29 -1.27 0.00	24.64 -1.15 0.00	13.23 -0.77 0.00	18.77 -1.31 0.00	20.43 -1.67 0.00	57.38 -4.73 0.00	67.57 -5.49 0.00	79.32 -6.63 0.00	52.11 -3.87 0.00	50.39 -3.43 0.00	52.31 -4.18 0.00	50.65 -4.34 0.00	49.88 -4.33 0.00	45.20 -3.70 0.00	30.26 -2.30 0.00	27.86 -2.00 0.00	32.19 -2.21 0.00	12.66 -0.67 0.00	17.22 -1.06 0.00
OCC_CHEM____DRP 24175	8.01 -0.50 0.00	20.76 -1.43 0.00	22.90 -1.85 0.00	26.47 -1.74 0.00	32.48 -1.96 0.00	26.18 -1.39 0.00	24.53 -1.27 0.00	13.09 -0.91 0.00	18.47 -1.61 0.00	20.03 -2.07 0.00	56.17 -5.95 0.00	66.14 -6.92 0.00	77.58 -8.37 0.00	51.12 -4.86 0.00	49.52 -4.30 0.00	51.00 -5.49 0.00	49.48 -5.51 0.00	48.77 -5.43 0.00	44.19 -4.70 0.00	29.62 -2.93 0.00	27.29 -2.57 0.00	31.55 -2.86 0.00	12.51 -0.83 0.00	17.05 -1.23 0.00
OLIN_CORP_DRP 24177	8.01 -0.51 0.00	20.76 -1.43 0.00	22.91 -1.85 0.00	26.46 -1.75 0.00	32.46 -1.98 0.00	26.15 -1.42 0.00	24.49 -1.31 0.00	13.09 -0.91 0.00	18.50 -1.58 0.00	20.07 -2.03 0.00	56.29 -5.82 0.00	66.31 -6.76 0.00	77.78 -8.17 0.00	51.21 -4.77 0.00	49.59 -4.23 0.00	51.17 -5.32 0.00	49.58 -5.41 0.00	48.89 -5.31 0.00	44.31 -4.59 0.00	29.69 -2.86 0.00	27.33 -2.53 0.00	31.55 -2.86 0.00	12.51 -0.83 0.00	17.05 -1.23 0.00
ONONDAGA_REF_OCCRA 23987	8.41 -0.10 0.00	21.94 -0.25 0.00	24.46 -0.30 0.00	27.96 -0.25 0.00	34.23 -0.21 0.00	27.39 -0.18 0.00	25.60 -0.19 0.00	13.90 -0.10 0.00	19.94 -0.14 0.00	21.91 -0.19 0.00	61.42 -0.69 0.00	72.07 -0.99 0.00	84.91 -1.04 0.00	55.42 -0.55 0.00	53.37 -0.45 0.00	55.90 -0.59 0.00	54.39 -0.61 0.00	53.59 -0.62 0.00	48.33 -0.56 0.00	32.20 -0.35 0.00	29.52 -0.34 0.00	34.04 -0.36 0.00	13.20 -0.13 0.00	18.10 -0.18 0.00
ONONDAGA____COGEN 23986	8.36 -0.15 0.00	21.79 -0.40 0.00	24.29 -0.46 0.00	27.82 -0.40 0.00	34.04 -0.39 0.00	27.26 -0.32 0.00	25.47 -0.32 0.00	13.83 -0.17 0.00	19.80 -0.28 0.00	21.71 -0.39 0.00	60.95 -1.17 0.00	71.57 -1.49 0.00	84.25 -1.70 0.00	55.00 -0.98 0.00	52.98 -0.83 0.00	55.45 -1.04 0.00	53.89 -1.11 0.00	53.12 -1.09 0.00	47.94 -0.95 0.00	31.95 -0.61 0.00	29.28 -0.58 0.00	33.71 -0.69 0.00	13.07 -0.27 0.00	17.92 -0.36 0.00
OSWEGATCHIE____HYD 24044	8.50 -0.02 0.00	22.26 0.07 0.00	24.76 0.01 0.00	28.04 -0.18 0.00	34.31 -0.13 0.00	27.51 -0.06 0.00	25.74 -0.06 0.00	14.12 0.12 0.00	20.30 0.22 0.00	22.28 0.18 0.00	62.10 -0.01 0.00	73.05 -0.01 0.00	86.44 0.49 0.00	56.59 0.61 0.00	54.37 0.55 0.00	57.02 0.53 0.00	55.58 0.58 0.00	54.79 0.58 0.00	49.23 0.33 0.00	32.75 0.20 0.00	29.90 0.04 0.00	34.40 0.00 0.00	13.23 -0.11 0.00	18.29 0.00 0.00
OSWEGO____5 23606	8.31 -0.20 0.00	21.66 -0.53 0.00	24.18 -0.57 0.00	27.68 -0.54 0.00	33.84 -0.60 0.00	27.07 -0.50 0.00	25.32 -0.47 0.00	13.73 -0.27 0.00	19.68 -0.40 0.00	21.64 -0.46 0.00	60.75 -1.36 0.00	71.41 -1.65 0.00	84.02 -1.93 0.00	54.79 -1.19 0.00	52.73 -1.08 0.00	55.26 -1.23 0.00	53.81 -1.19 0.00	52.99 -1.22 0.00	47.80 -1.10 0.00	31.84 -0.72 0.00	29.21 -0.65 0.00	33.71 -0.69 0.00	13.07 -0.27 0.00	17.92 -0.36 0.00
OSWEGO____6 23613	8.31 -0.20 0.00	21.65 -0.53 0.00	24.18 -0.57 0.00	27.67 -0.55 0.00	33.83 -0.61 0.00	27.06 -0.50 0.00	25.32 -0.48 0.00	13.73 -0.27 0.00	19.68 -0.40 0.00	21.64 -0.46 0.00	60.74 -1.37 0.00	71.39 -1.67 0.00	84.00 -1.95 0.00	54.78 -1.20 0.00	52.72 -1.10 0.00	55.25 -1.24 0.00	53.80 -1.19 0.00	52.98 -1.23 0.00	47.79 -1.10 0.00	31.84 -0.72 0.00	29.21 -0.65 0.00	33.71 -0.69 0.00	13.07 -0.27 0.00	17.92 -0.36 0.00
OUTOKUMPU-AB____DRP 24206	8.14 -0.38 0.00	21.10 -1.09 0.00	23.29 -1.46 0.00	26.89 -1.33 0.00	32.96 -1.48 0.00	26.51 -1.05 0.00	24.83 -0.96 0.00	13.28 -0.72 0.00	18.83 -1.25 0.00	20.45 -1.65 0.00	57.44 -4.67 0.00	67.63 -5.43 0.00	79.34 -6.61 0.00	52.15 -3.82 0.00	50.47 -3.35 0.00	52.18 -4.31 0.00	50.59 -4.40 0.00	49.87 -4.33 0.00	45.18 -3.72 0.00	30.24 -2.31 0.00	27.85 -2.00 0.00	32.19 -2.21 0.00	12.67 -0.67 0.00	17.22 -1.06 0.00

OXBOW____ 24026	8.09 -0.43 0.00	20.97 -1.22 0.00	23.14 -1.61 0.00	26.73 -1.49 0.00	32.78 -1.66 0.00	26.41 -1.16 0.00	24.73 -1.07 0.00	13.22 -0.78 0.00	18.72 -1.37 0.00	20.29 -1.81 0.00	56.93 -5.18 0.00	67.05 -6.01 0.00	78.65 -7.30 0.00	51.76 -4.22 0.00	50.11 -3.71 0.00	51.71 -4.78 0.00	50.10 -4.89 0.00	49.43 -4.78 0.00	44.79 -4.11 0.00	30.00 -2.55 0.00	27.61 -2.25 0.00	31.86 -2.54 0.00	12.64 -0.70 0.00	17.22 -1.06 0.00
PEEKSKILL____ 23653	53.16 0.33 -44.32	50.56 0.69 -27.69	68.26 0.64 -42.86	72.05 0.67 -43.16	35.15 0.72 0.00	31.57 0.59 -3.42	39.73 0.61 -13.32	65.63 0.37 -51.26	72.07 0.55 -51.44	113.03 0.68 -90.25	100.82 2.29 -36.42	75.91 2.85 0.00	89.22 3.27 0.00	57.93 1.95 0.00	55.88 2.06 0.00	58.87 2.38 0.00	57.42 2.43 0.00	56.64 2.43 0.00	51.13 2.24 0.00	34.03 1.48 0.00	38.16 1.38 -6.93	69.06 1.46 -33.20	58.92 0.63 -44.95	59.36 0.70 -40.37
PGE MADISON____WINDPWR 24146	9.00 0.48 0.00	23.32 1.14 0.00	25.91 1.15 0.00	29.48 1.26 0.00	35.95 1.51 0.00	28.70 1.14 0.00	27.05 1.26 0.00	14.78 0.78 0.00	21.29 1.20 0.00	23.58 1.48 0.00	66.28 4.16 0.00	77.26 4.20 0.00	90.74 4.79 0.00	58.93 2.95 0.00	56.70 2.88 0.00	59.48 2.99 0.00	58.01 3.02 0.00	57.14 2.94 0.00	51.53 2.64 0.00	34.32 1.76 0.00	31.58 1.73 0.00	36.39 1.99 0.00	14.03 0.70 0.00	19.29 1.00 0.00
PJM_GEN_KEystone 24065	8.24 -0.28 0.00	-13.00 -5.28 47.41	-9.99 -4.71 40.99	-8.87 -3.36 34.00	-99.99 -4.15 134.66	-5.00 -4.18 36.86	0.99 -1.07 26.74	-5.00 -0.75 33.21	20.00 -2.29 18.65	20.45 -3.91 19.52	28.00 -4.53 10.60	29.00 -4.29 11.91	81.40 -4.55 0.00	53.08 -2.90 0.00	37.00 -5.06 14.14	25.00 -4.30 24.44	29.99 -5.12 17.11	29.33 -4.04 11.46	24.99 -3.23 19.21	46.00 -4.37 7.85	28.38 -1.47 0.00	38.00 -4.15 17.97	-13.00 -7.32 65.70	18.00 -5.12 21.79
PLEASANTVLY____LBMP 24000	8.75 0.23 0.00	22.69 0.50 0.00	25.28 0.52 0.00	28.78 0.56 0.00	35.07 0.63 0.00	28.08 0.51 0.00	26.24 0.45 0.00	14.24 0.24 0.00	20.43 0.35 0.00	22.54 0.44 0.00	63.69 1.57 0.00	74.99 1.93 0.00	88.08 2.13 0.00	57.14 1.17 0.00	54.95 1.13 0.00	57.86 1.37 0.00	56.35 1.36 0.00	55.58 1.37 0.00	50.20 1.30 0.00	33.42 0.87 0.00	30.71 0.86 0.00	35.35 0.95 0.00	13.70 0.36 0.00	18.78 0.49 0.00
POLETTI____ 23519	53.27 0.43 -44.32	50.85 0.97 -27.69	68.60 0.98 -42.86	72.34 0.96 -43.16	35.47 1.03 0.00	31.88 0.90 -3.42	40.05 0.94 -13.32	65.82 0.56 -51.26	72.36 0.84 -51.44	113.36 1.00 -90.25	101.53 3.00 -36.42	76.81 3.75 0.00	90.32 4.37 0.00	58.69 2.71 0.00	56.74 2.92 0.00	59.91 3.42 0.00	58.56 3.57 0.00	57.81 3.61 0.00	52.17 3.27 0.00	34.74 2.19 0.00	38.83 2.04 -6.93	69.76 2.16 -33.20	59.08 0.79 -44.95	59.74 1.09 -40.37
PORT_JEFF_3 23555	78.58 0.29 -69.78	50.43 0.55 -27.69	67.99 0.38 -42.86	85.04 0.50 -56.32	60.01 0.56 -25.01	56.04 0.33 -28.14	51.34 0.32 -25.22	65.37 0.11 -51.26	71.73 0.21 -51.44	112.48 0.12 -90.25	99.13 0.60 -36.42	74.82 1.76 0.00	88.61 2.66 0.00	57.50 1.52 0.00	59.78 1.55 -4.40	60.52 1.80 -2.23	60.84 1.86 -3.98	65.72 1.98 -9.54	68.31 1.68 -17.73	83.65 1.09 -50.01	97.72 0.89 -66.97	90.18 0.79 -54.99	60.50 0.25 -46.92	58.99 0.33 -40.37
PORT_JEFF_4 23616	78.75 0.46 -69.78	50.86 0.98 -27.69	68.47 0.85 -42.86	85.62 1.08 -56.32	60.66 1.21 -25.01	56.55 0.85 -28.14	51.80 0.78 -25.22	65.64 0.38 -51.26	72.11 0.58 -51.44	112.91 0.56 -90.25	100.34 1.81 -36.42	76.29 3.22 0.00	90.35 4.41 0.00	58.63 2.65 0.00	60.87 2.65 -4.40	61.63 2.91 -2.23	61.93 2.96 -3.98	66.82 3.08 -9.54	69.28 2.66 -17.73	84.30 1.74 -50.01	98.31 1.48 -66.97	90.91 1.52 -54.99	60.78 0.53 -46.92	59.21 0.55 -40.37
PORT_JEFF_IC 23713	78.63 0.34 -69.78	50.57 0.69 -27.69	68.14 0.52 -42.86	85.22 0.68 -56.32	60.21 0.76 -25.01	56.21 0.51 -28.14	51.48 0.46 -25.22	65.43 0.18 -51.26	71.85 0.33 -51.44	112.58 0.22 -90.25	99.53 1.00 -36.42	75.30 2.24 0.00	89.19 3.24 0.00	57.87 1.89 0.00	60.13 1.90 -4.40	60.88 2.16 -2.23	61.27 2.30 -3.98	66.09 2.35 -9.54	68.62 1.99 -17.73	83.86 1.29 -50.01	97.94 1.11 -66.97	90.55 1.16 -54.99	60.64 0.39 -46.92	59.00 0.35 -40.37
PPL PILGRIM_ST_GT1 24216	78.69 0.40 -69.78	50.75 0.87 -27.69	68.44 0.83 -42.86	85.54 1.00 -56.32	60.55 1.10 -25.01	56.55 0.84 -28.14	51.88 0.86 -25.22	65.66 0.40 -51.26	72.04 0.52 -51.44	112.81 0.45 -90.25	100.09 1.56 -36.42	75.70 2.64 0.00	89.65 3.70 0.00	58.19 2.22 0.00	60.46 2.23 -4.40	61.19 2.47 -2.23	61.43 2.46 -3.98	66.38 2.64 -9.54	68.88 2.26 -17.73	84.04 1.47 -50.01	98.16 1.33 -66.97	90.91 1.52 -54.99	60.77 0.51 -46.92	59.19 0.54 -40.37
PPL PILGRIM_ST_GT2 24217	78.69 0.40 -69.78	50.75 0.87 -27.69	68.44 0.83 -42.86	85.54 1.00 -56.32	60.55 1.10 -25.01	56.55 0.84 -28.14	51.88 0.86 -25.22	65.66 0.40 -51.26	72.04 0.52 -51.44	112.81 0.45 -90.25	100.09 1.56 -36.42	75.70 2.64 0.00	89.65 3.70 0.00	58.19 2.22 0.00	60.46 2.23 -4.40	61.19 2.47 -2.23	61.43 2.46 -3.98	66.38 2.64 -9.54	68.88 2.26 -17.73	84.04 1.47 -50.01	98.16 1.33 -66.97	90.91 1.52 -54.99	60.77 0.51 -46.92	59.19 0.54 -40.37
PPL_SHRM_GT3 24213	78.73 0.44 -69.78	50.81 0.94 -27.69	68.35 0.73 -42.86	85.55 1.01 -56.32	60.59 1.14 -25.01	56.38 0.68 -28.14	51.58 0.56 -25.22	65.52 0.26 -51.26	72.02 0.50 -51.44	112.73 0.38 -90.25	99.86 1.33 -36.42	75.93 2.87 0.00	89.95 4.00 0.00	58.36 2.38 0.00	60.60 2.38 -4.40	61.35 2.63 -2.23	61.64 2.66 -3.98	66.53 2.78 -9.54	69.04 2.41 -17.73	84.14 1.57 -50.01	98.20 1.37 -66.97	90.83 1.44 -54.99	60.72 0.47 -46.92	59.19 0.54 -40.37
PPL_SHRM_GT4 24214	78.73 0.44 -69.78	50.81 0.94 -27.69	68.35 0.73 -42.86	85.55 1.01 -56.32	60.59 1.14 -25.01	56.38 0.68 -28.14	51.58 0.56 -25.22	65.52 0.26 -51.26	72.02 0.50 -51.44	112.73 0.38 -90.25	99.86 1.33 -36.42	75.93 2.87 0.00	89.95 4.00 0.00	58.36 2.38 0.00	60.60 2.38 -4.40	61.35 2.63 -2.23	61.64 2.66 -3.98	66.53 2.78 -9.54	69.04 2.41 -17.73	84.14 1.57 -50.01	98.20 1.37 -66.97	90.83 1.44 -54.99	60.72 0.47 -46.92	59.19 0.54 -40.37
PROJECT____ORANGE 23990	8.51 0.00 0.00	22.19 0.00 0.00	24.75 0.00 0.00	28.22 0.00 0.00	34.44 0.00 0.00	27.57 0.00 0.00	25.79 0.00 0.00	14.00 0.00 0.00	20.08 0.00 0.00	22.10 0.00 0.00	62.11 0.00 0.00	73.06 0.00 0.00	85.95 0.00 0.00	55.98 0.00 0.00	53.82 0.00 0.00	56.49 0.00 0.00	54.99 0.00 0.00	54.21 0.00 0.00	48.89 0.00 0.00	32.55 0.00 0.00	29.86 0.00 0.00	34.40 0.00 0.00	13.34 0.00 0.00	18.29 0.00 0.00
PROJECT____ORANGE 1 24174	8.44 -0.08 0.00	22.02 -0.17 0.00	24.56 -0.20 0.00	28.09 -0.13 0.00	34.39 -0.05 0.00	27.53 -0.04 0.00	25.70 -0.09 0.00	13.97 -0.03 0.00	20.04 -0.05 0.00	22.01 -0.09 0.00	61.67 -0.45 0.00	72.49 -0.57 0.00	85.41 -0.53 0.00	55.76 -0.22 0.00	53.67 -0.14 0.00	56.22 -0.27 0.00	54.58 -0.41 0.00	53.89 -0.31 0.00	48.63 -0.27 0.00	32.40 -0.16 0.00	29.63 -0.22 0.00	34.06 -0.34 0.00	13.20 -0.13 0.00	18.10 -0.18 0.00
PROJECT____ORANGE 2 24166	8.44 -0.08 0.00	22.02 -0.17 0.00	24.56 -0.20 0.00	28.09 -0.13 0.00	34.39 -0.05 0.00	27.53 -0.04 0.00	25.70 -0.09 0.00	13.97 -0.03 0.00	20.04 -0.05 0.00	22.01 -0.09 0.00	61.67 -0.45 0.00	72.49 -0.57 0.00	85.41 -0.53 0.00	55.76 -0.22 0.00	53.67 -0.14 0.00	56.22 -0.27 0.00	54.58 -0.41 0.00	53.89 -0.31 0.00	48.63 -0.27 0.00	32.40 -0.16 0.00	29.63 -0.22 0.00	34.06 -0.34 0.00	13.20 -0.13 0.00	18.10 -0.18 0.00

PYRITES___HYD 24023	8.78 0.27 0.00	23.03 0.84 0.00	25.58 0.83 0.00	28.88 0.66 0.00	35.29 0.85 0.00	28.30 0.74 0.00	26.53 0.74 0.00	14.58 0.57 0.00	20.97 0.89 0.00	22.99 0.89 0.00	64.05 1.94 0.00	75.32 2.26 0.00	89.15 3.20 0.00	58.42 2.44 0.00	56.11 2.29 0.00	58.84 2.35 0.00	57.32 2.33 0.00	56.54 2.33 0.00	50.82 1.92 0.00	33.80 1.24 0.00	30.90 1.04 0.00	35.43 1.03 0.00	13.72 0.38 0.00	18.95 0.67 0.00
RANKINE___ 23646	8.13 -0.39 0.00	21.08 -1.11 0.00	23.28 -1.47 0.00	26.88 -1.34 0.00	32.92 -1.52 0.00	26.47 -1.09 0.00	24.81 -0.98 0.00	13.29 -0.71 0.00	18.83 -1.25 0.00	20.45 -1.65 0.00	57.42 -4.69 0.00	67.57 -5.49 0.00	79.25 -6.70 0.00	51.99 -3.98 0.00	50.32 -3.50 0.00	52.11 -4.38 0.00	50.55 -4.45 0.00	49.85 -4.35 0.00	45.12 -3.78 0.00	30.17 -2.39 0.00	27.80 -2.05 0.00	32.19 -2.21 0.00	12.67 -0.67 0.00	17.22 -1.06 0.00
RAVENS GT4-7___ 23728	53.41 0.57 -44.32	51.15 1.27 -27.69	68.94 1.32 -42.86	72.79 1.41 -43.16	35.98 1.55 0.00	32.31 1.33 -3.42	40.36 1.24 -13.32	65.97 0.71 -51.26	72.57 1.05 -51.44	113.63 1.27 -90.25	102.55 4.01 -36.42	77.94 4.88 0.00	91.71 5.76 0.00	59.59 3.61 0.00	57.63 3.81 0.00	60.84 4.35 0.00	59.32 4.32 0.00	58.62 4.41 0.00	52.96 4.07 0.00	35.27 2.72 0.00	39.38 2.59 -6.93	70.41 2.80 -33.20	59.35 1.06 -44.95	59.94 1.28 -40.37
RAVENSWD GT2___ 23730	53.31 0.48 -44.32	50.92 1.04 -27.69	68.67 1.05 -42.86	72.48 1.10 -43.16	35.63 1.19 0.00	32.01 1.02 -3.42	40.12 1.00 -13.32	65.84 0.58 -51.26	72.39 0.87 -51.44	113.42 1.07 -90.25	101.95 3.41 -36.42	77.26 4.20 0.00	90.87 4.92 0.00	59.02 3.04 0.00	56.99 3.17 0.00	60.10 3.61 0.00	58.63 3.64 0.00	57.88 3.67 0.00	52.25 3.36 0.00	34.79 2.23 0.00	38.88 2.09 -6.93	69.79 2.19 -33.20	59.21 0.92 -44.95	59.75 1.09 -40.37
RAVENSWD GT3___ 23733	53.31 0.48 -44.32	50.92 1.04 -27.69	68.67 1.05 -42.86	72.48 1.10 -43.16	35.63 1.19 0.00	32.01 1.02 -3.42	40.12 1.00 -13.32	65.84 0.58 -51.26	72.39 0.87 -51.44	113.42 1.07 -90.25	101.95 3.41 -36.42	77.26 4.20 0.00	90.87 4.92 0.00	59.02 3.04 0.00	56.99 3.17 0.00	60.10 3.61 0.00	58.63 3.64 0.00	57.88 3.67 0.00	52.25 3.36 0.00	34.79 2.23 0.00	38.88 2.09 -6.93	69.79 2.19 -33.20	59.21 0.92 -44.95	59.75 1.09 -40.37
RAVENSWOOD_GT2_1 24244	53.31 0.48 -44.32	50.92 1.04 -27.69	68.67 1.05 -42.86	72.48 1.10 -43.16	35.63 1.19 0.00	32.01 1.02 -3.42	40.12 1.00 -13.32	65.84 0.58 -51.26	72.39 0.87 -51.44	113.42 1.07 -90.25	101.95 3.41 -36.42	77.26 4.20 0.00	90.87 4.92 0.00	59.02 3.04 0.00	56.99 3.17 0.00	60.10 3.61 0.00	58.63 3.64 0.00	57.88 3.67 0.00	52.25 3.36 0.00	34.79 2.23 0.00	38.88 2.09 -6.93	69.79 2.19 -33.20	59.21 0.92 -44.95	59.75 1.09 -40.37
RAVENSWOOD_GT2_2 24245	53.31 0.48 -44.32	50.92 1.04 -27.69	68.67 1.05 -42.86	72.48 1.10 -43.16	35.63 1.19 0.00	32.01 1.02 -3.42	40.12 1.00 -13.32	65.84 0.58 -51.26	72.39 0.87 -51.44	113.42 1.07 -90.25	101.95 3.41 -36.42	77.26 4.20 0.00	90.87 4.92 0.00	59.02 3.04 0.00	56.99 3.17 0.00	60.10 3.61 0.00	58.63 3.64 0.00	57.88 3.67 0.00	52.25 3.36 0.00	34.79 2.23 0.00	38.88 2.09 -6.93	69.79 2.19 -33.20	59.21 0.92 -44.95	59.75 1.09 -40.37
RAVENSWOOD_GT2_3 24246	53.31 0.48 -44.32	50.92 1.04 -27.69	68.67 1.05 -42.86	72.48 1.10 -43.16	35.63 1.19 0.00	32.01 1.02 -3.42	40.12 1.00 -13.32	65.84 0.58 -51.26	72.39 0.87 -51.44	113.42 1.07 -90.25	101.95 3.41 -36.42	77.26 4.20 0.00	90.87 4.92 0.00	59.02 3.04 0.00	56.99 3.17 0.00	60.10 3.61 0.00	58.63 3.64 0.00	57.88 3.67 0.00	52.25 3.36 0.00	34.79 2.23 0.00	38.88 2.09 -6.93	69.79 2.19 -33.20	59.21 0.92 -44.95	59.75 1.09 -40.37
RAVENSWOOD_GT2_4 24247	53.31 0.48 -44.32	50.92 1.04 -27.69	68.67 1.05 -42.86	72.48 1.10 -43.16	35.63 1.19 0.00	32.01 1.02 -3.42	40.12 1.00 -13.32	65.84 0.58 -51.26	72.39 0.87 -51.44	113.42 1.07 -90.25	101.95 3.41 -36.42	77.26 4.20 0.00	90.87 4.92 0.00	59.02 3.04 0.00	56.99 3.17 0.00	60.10 3.61 0.00	58.63 3.64 0.00	57.88 3.67 0.00	52.25 3.36 0.00	34.79 2.23 0.00	38.88 2.09 -6.93	69.79 2.19 -33.20	59.21 0.92 -44.95	59.75 1.09 -40.37
RAVENSWOOD_GT3_1 24248	53.31 0.48 -44.32	50.92 1.04 -27.69	68.67 1.05 -42.86	72.48 1.10 -43.16	35.63 1.19 0.00	32.01 1.02 -3.42	40.12 1.00 -13.32	65.84 0.58 -51.26	72.39 0.87 -51.44	113.42 1.07 -90.25	101.95 3.41 -36.42	77.26 4.20 0.00	90.87 4.92 0.00	59.02 3.04 0.00	56.99 3.17 0.00	60.10 3.61 0.00	58.63 3.64 0.00	57.88 3.67 0.00	52.25 3.36 0.00	34.79 2.23 0.00	38.88 2.09 -6.93	69.79 2.19 -33.20	59.21 0.92 -44.95	59.75 1.09 -40.37
RAVENSWOOD_GT3_2 24249	53.31 0.48 -44.32	50.92 1.04 -27.69	68.67 1.05 -42.86	72.48 1.10 -43.16	35.63 1.19 0.00	32.01 1.02 -3.42	40.12 1.00 -13.32	65.84 0.58 -51.26	72.39 0.87 -51.44	113.42 1.07 -90.25	101.95 3.41 -36.42	77.26 4.20 0.00	90.87 4.92 0.00	59.02 3.04 0.00	56.99 3.17 0.00	60.10 3.61 0.00	58.63 3.64 0.00	57.88 3.67 0.00	52.25 3.36 0.00	34.79 2.23 0.00	38.88 2.09 -6.93	69.79 2.19 -33.20	59.21 0.92 -44.95	59.75 1.09 -40.37
RAVENSWOOD_GT3_3 24250	53.31 0.48 -44.32	50.92 1.04 -27.69	68.67 1.05 -42.86	72.48 1.10 -43.16	35.63 1.19 0.00	32.01 1.02 -3.42	40.12 1.00 -13.32	65.84 0.58 -51.26	72.39 0.87 -51.44	113.42 1.07 -90.25	101.95 3.41 -36.42	77.26 4.20 0.00	90.87 4.92 0.00	59.02 3.04 0.00	56.99 3.17 0.00	60.10 3.61 0.00	58.63 3.64 0.00	57.88 3.67 0.00	52.25 3.36 0.00	34.79 2.23 0.00	38.88 2.09 -6.93	69.79 2.19 -33.20	59.21 0.92 -44.95	59.75 1.09 -40.37
RAVENSWOOD_GT3_4 24251	53.31 0.48 -44.32	50.92 1.04 -27.69	68.67 1.05 -42.86	72.48 1.10 -43.16	35.63 1.19 0.00	32.01 1.02 -3.42	40.12 1.00 -13.32	65.84 0.58 -51.26	72.39 0.87 -51.44	113.42 1.07 -90.25	101.95 3.41 -36.42	77.26 4.20 0.00	90.87 4.92 0.00	59.02 3.04 0.00	56.99 3.17 0.00	60.10 3.61 0.00	58.63 3.64 0.00	57.88 3.67 0.00	52.25 3.36 0.00	34.79 2.23 0.00	38.88 2.09 -6.93	69.79 2.19 -33.20	59.21 0.92 -44.95	59.75 1.09 -40.37
RAVENSWOOD_GT_1 23729	53.32 0.48 -44.32	50.94 1.06 -27.69	68.69 1.07 -42.86	72.50 1.12 -43.16	35.65 1.21 0.00	32.02 1.04 -3.42	40.13 1.01 -13.32	65.84 0.58 -51.26	72.40 0.87 -51.44	113.43 1.07 -90.25	101.97 3.44 -36.42	77.30 4.24 0.00	90.90 4.95 0.00	59.04 3.06 0.00	57.02 3.20 0.00	60.12 3.63 0.00	58.65 3.65 0.00	57.90 3.69 0.00	52.27 3.38 0.00	38.59 2.24 -3.80	65.04 2.12 -33.06	86.30 2.21 -49.69	82.41 0.92 -68.16	61.88 1.09 -42.51
RAVENSWOOD_GT_10 24258	53.41 0.58 -44.32	51.15 1.28 -27.69	68.94 1.33 -42.86	72.80 1.42 -43.16	35.99 1.56 0.00	32.32 1.34 -3.42	40.37 1.25 -13.32	65.97 0.71 -51.26	72.57 1.05 -51.44	113.63 1.28 -90.25	102.56 4.03 -36.42	77.96 4.90 0.00	91.74 5.79 0.00	59.60 3.63 0.00	57.65 3.83 0.00	60.86 4.37 0.00	59.33 4.34 0.00	58.64 4.43 0.00	52.98 4.09 0.00	35.29 2.73 0.00	39.39 2.60 -6.93	70.41 2.80 -33.20	59.35 1.06 -44.95	59.94 1.28 -40.37
RAVENSWOOD_GT_11 24259	53.41 0.58 -44.32	51.15 1.28 -27.69	68.94 1.33 -42.86	72.80 1.42 -43.16	35.99 1.56 0.00	32.32 1.34 -3.42	40.37 1.25 -13.32	65.97 0.71 -51.26	72.57 1.05 -51.44	113.63 1.28 -90.25	102.56 4.03 -36.42	77.96 4.90 0.00	91.74 5.79 0.00	59.60 3.63 0.00	57.65 3.83 0.00	60.86 4.37 0.00	59.33 4.34 0.00	58.64 4.43 0.00	52.98 4.09 0.00	35.29 2.73 0.00	39.39 2.60 -6.93	70.41 2.80 -33.20	59.35 1.06 -44.95	59.94 1.28 -40.37

RAVENSWOOD_GT_4 24252	53.41 0.57 -44.32	51.15 1.27 -27.69	68.94 1.32 -42.86	72.79 1.41 -43.16	35.98 1.55 0.00	32.31 1.33 -3.42	40.36 1.24 -13.32	65.97 0.71 -51.26	72.57 1.05 -51.44	113.63 1.27 -90.25	102.55 4.01 -36.42	77.94 4.88 0.00	91.71 5.76 0.00	59.59 3.61 0.00	57.63 3.81 0.00	60.84 4.35 0.00	59.32 4.32 0.00	58.62 4.41 0.00	52.96 4.07 0.00	35.27 2.72 0.00	39.38 2.59 -6.93	70.41 2.80 -33.20	59.35 1.06 -44.95	59.94 1.28 -40.37
RAVENSWOOD_GT_5 24254	53.31 0.48 -44.32	50.92 1.04 -27.69	68.67 1.05 -42.86	72.48 1.10 -43.16	35.63 1.19 0.00	32.01 1.02 -3.42	40.12 1.00 -13.32	65.84 0.58 -51.26	72.39 0.87 -51.44	113.42 1.07 -90.25	101.95 3.41 -36.42	77.26 4.20 0.00	90.87 4.92 0.00	59.02 3.04 0.00	56.99 3.17 0.00	60.10 3.61 0.00	58.63 3.64 0.00	57.88 3.67 0.00	52.25 3.36 0.00	34.79 2.23 0.00	38.88 2.09 -6.93	69.79 2.19 -33.20	59.21 0.92 -44.95	59.75 1.09 -40.37
RAVENSWOOD_GT_6 24253	53.41 0.57 -44.32	51.15 1.27 -27.69	68.94 1.32 -42.86	72.79 1.41 -43.16	35.98 1.55 0.00	32.31 1.33 -3.42	40.36 1.24 -13.32	65.97 0.71 -51.26	72.57 1.05 -51.44	113.63 1.27 -90.25	102.55 4.01 -36.42	77.94 4.88 0.00	91.71 5.76 0.00	59.59 3.61 0.00	57.63 3.81 0.00	60.84 4.35 0.00	59.32 4.32 0.00	58.62 4.41 0.00	52.96 4.07 0.00	35.27 2.72 0.00	39.38 2.59 -6.93	70.41 2.80 -33.20	59.35 1.06 -44.95	59.94 1.28 -40.37
RAVENSWOOD_GT_7 24255	53.31 0.48 -44.32	50.92 1.04 -27.69	68.67 1.05 -42.86	72.48 1.10 -43.16	35.63 1.19 0.00	32.01 1.02 -3.42	40.12 1.00 -13.32	65.84 0.58 -51.26	72.39 0.87 -51.44	113.42 1.07 -90.25	101.95 3.41 -36.42	77.26 4.20 0.00	90.87 4.92 0.00	59.02 3.04 0.00	56.99 3.17 0.00	60.10 3.61 0.00	58.63 3.64 0.00	57.88 3.67 0.00	52.25 3.36 0.00	34.79 2.23 0.00	38.88 2.09 -6.93	69.79 2.19 -33.20	59.21 0.92 -44.95	59.75 1.09 -40.37
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.41 0.58 -44.32	51.15 1.28 -27.69	68.94 1.33 -42.86	72.80 1.42 -43.16	35.99 1.56 0.00	32.32 1.34 -3.42	40.37 1.25 -13.32	65.97 0.71 -51.26	72.57 1.05 -51.44	113.63 1.28 -90.25	102.56 4.03 -36.42	77.96 4.90 0.00	91.74 5.79 0.00	59.60 3.63 0.00	57.65 3.83 0.00	60.86 4.37 0.00	59.33 4.34 0.00	58.64 4.43 0.00	52.98 4.09 0.00	35.29 2.73 0.00	39.39 2.60 -6.93	70.41 2.80 -33.20	59.35 1.06 -44.95	59.94 1.28 -40.37
RAVENSWOOD_GT_9 24257	53.41 0.58 -44.32	51.15 1.28 -27.69	68.94 1.33 -42.86	72.80 1.42 -43.16	35.99 1.56 0.00	32.32 1.34 -3.42	40.37 1.25 -13.32	65.97 0.71 -51.26	72.57 1.05 -51.44	113.63 1.28 -90.25	102.56 4.03 -36.42	77.96 4.90 0.00	91.74 5.79 0.00	59.60 3.63 0.00	57.65 3.83 0.00	60.86 4.37 0.00	59.33 4.34 0.00	58.64 4.43 0.00	52.98 4.09 0.00	35.29 2.73 0.00	39.39 2.60 -6.93	70.41 2.80 -33.20	59.35 1.06 -44.95	59.94 1.28 -40.37
RAVENSWOOD___1 23533	53.38 0.55 -44.32	51.09 1.21 -27.69	68.87 1.26 -42.86	72.71 1.33 -43.16	35.89 1.45 0.00	32.25 1.27 -3.42	40.29 1.17 -13.32	65.94 0.68 -51.26	72.52 1.00 -51.44	113.59 1.23 -90.25	102.28 3.75 -36.42	77.68 4.62 0.00	91.41 5.47 0.00	59.39 3.42 0.00	57.51 3.69 0.00	60.80 4.31 0.00	59.33 4.33 0.00	58.64 4.43 0.00	52.99 4.09 0.00	39.09 2.74 -3.80	65.52 2.60 -33.06	86.89 2.80 -49.69	82.55 1.06 -68.16	62.08 1.28 -42.51
RAVENSWOOD___2 23534	53.41 0.58 -44.32	51.16 1.28 -27.69	68.95 1.33 -42.86	72.80 1.43 -43.16	36.00 1.57 0.00	32.33 1.34 -3.42	40.37 1.25 -13.32	65.97 0.72 -51.26	72.57 1.05 -51.44	113.63 1.28 -90.25	102.53 4.00 -36.42	77.88 4.81 0.00	91.58 5.63 0.00	59.50 3.52 0.00	57.52 3.71 0.00	60.74 4.25 0.00	59.27 4.27 0.00	58.54 4.33 0.00	52.91 4.02 0.00	39.03 2.68 -3.80	65.48 2.56 -33.06	86.67 2.58 -49.69	82.43 0.93 -68.16	62.08 1.28 -42.51
RAVENSWOOD___3 23535	53.32 0.48 -44.32	50.94 1.06 -27.69	68.69 1.07 -42.86	72.50 1.12 -43.16	35.65 1.21 0.00	32.02 1.04 -3.42	40.13 1.01 -13.32	65.84 0.58 -51.26	72.40 0.87 -51.44	113.43 1.07 -90.25	101.97 3.44 -36.42	77.30 4.24 0.00	90.90 4.95 0.00	59.04 3.06 0.00	57.02 3.20 0.00	60.12 3.63 0.00	58.65 3.65 0.00	57.90 3.69 0.00	52.27 3.38 0.00	34.80 2.24 0.00	38.91 2.12 -6.93	69.81 2.21 -33.20	59.21 0.92 -44.95	59.75 1.09 -40.37
RAVNSWD 8-11____ 23667	53.41 0.58 -44.32	51.15 1.28 -27.69	68.94 1.33 -42.86	72.80 1.42 -43.16	35.99 1.56 0.00	32.32 1.34 -3.42	40.37 1.25 -13.32	65.97 0.71 -51.26	72.57 1.05 -51.44	113.63 1.28 -90.25	102.56 4.03 -36.42	77.96 4.90 0.00	91.74 5.79 0.00	59.60 3.63 0.00	57.65 3.83 0.00	60.86 4.37 0.00	59.33 4.34 0.00	58.64 4.43 0.00	52.98 4.09 0.00	35.29 2.73 0.00	39.39 2.60 -6.93	70.41 2.80 -33.20	59.35 1.06 -44.95	59.94 1.28 -40.37
RCPI_TRUST___DRP 24196	53.30 0.47 -44.32	50.90 1.03 -27.69	68.65 1.03 -42.86	72.46 1.08 -43.16	35.60 1.16 0.00	31.99 1.00 -3.42	40.10 0.98 -13.32	65.83 0.57 -51.26	72.38 0.86 -51.44	113.42 1.06 -90.25	101.90 3.37 -36.42	77.23 4.17 0.00	90.82 4.87 0.00	58.98 3.01 0.00	56.95 3.13 0.00	60.04 3.55 0.00	58.60 3.61 0.00	57.83 3.62 0.00	52.20 3.31 0.00	34.75 2.19 0.00	38.82 2.03 -6.93	69.79 2.19 -33.20	59.20 0.92 -44.95	59.74 1.09 -40.37
RENSSELAER___COGEN 23796	9.08 0.57 0.00	23.77 1.58 0.00	26.69 1.94 0.00	30.14 1.92 0.00	36.78 2.34 0.00	29.36 1.80 0.00	27.34 1.55 0.00	14.93 0.93 0.00	21.61 1.52 0.00	24.01 1.91 0.00	67.43 5.32 0.00	79.39 6.33 0.00	93.71 7.76 0.00	60.82 4.84 0.00	58.08 4.26 0.00	61.37 4.88 0.00	59.93 4.94 0.00	59.05 4.85 0.00	53.13 4.23 0.00	35.31 2.75 0.00	32.29 2.43 0.00	37.11 2.70 0.00	14.28 0.94 0.00	19.58 1.29 0.00
REVERE_CPPR_DRP 24186	8.78 0.26 0.00	22.95 0.76 0.00	25.57 0.81 0.00	29.09 0.87 0.00	35.63 1.19 0.00	28.50 0.94 0.00	26.59 0.80 0.00	14.53 0.53 0.00	20.88 0.79 0.00	22.96 0.86 0.00	64.20 2.09 0.00	75.51 2.45 0.00	89.21 3.26 0.00	58.27 2.29 0.00	55.96 2.14 0.00	58.69 2.20 0.00	57.21 2.22 0.00	56.44 2.24 0.00	50.84 1.94 0.00	33.84 1.29 0.00	30.98 1.12 0.00	35.45 1.04 0.00	13.74 0.40 0.00	18.83 0.55 0.00
ROCHESTER_9_IC 23652	8.52 0.00 0.00	22.23 0.05 0.00	24.78 0.02 0.00	28.24 0.02 0.00	34.65 0.21 0.00	27.80 0.23 0.00	26.07 0.28 0.00	14.18 0.18 0.00	20.44 0.36 0.00	22.44 0.34 0.00	62.58 0.46 0.00	73.39 0.33 0.00	86.26 0.31 0.00	56.56 0.59 0.00	54.41 0.59 0.00	56.68 0.19 0.00	55.08 0.09 0.00	54.23 0.02 0.00	48.88 -0.02 0.00	32.60 0.05 0.00	29.87 0.01 0.00	34.40 0.00 0.00	13.34 0.00 0.00	18.43 0.15 0.00
ROSETON___1 23587	8.86 0.34 0.00	22.94 0.75 0.00	25.53 0.78 0.00	29.04 0.82 0.00	35.37 0.93 0.00	28.33 0.77 0.00	26.48 0.69 0.00	14.37 0.37 0.00	20.66 0.58 0.00	22.87 0.77 0.00	64.48 2.37 0.00	76.03 2.97 0.00	89.31 3.36 0.00	57.93 1.95 0.00	55.76 1.94 0.00	58.76 2.27 0.00	57.20 2.21 0.00	56.47 2.26 0.00	51.03 2.13 0.00	33.96 1.41 0.00	31.24 1.38 0.00	36.08 1.68 0.00	13.95 0.61 0.00	19.02 0.73 0.00
ROSETON___2 23588	8.86 0.34 0.00	22.94 0.75 0.00	25.53 0.78 0.00	29.04 0.82 0.00	35.37 0.93 0.00	28.33 0.77 0.00	26.48 0.69 0.00	14.37 0.37 0.00	20.66 0.58 0.00	22.87 0.77 0.00	64.48 2.37 0.00	76.03 2.97 0.00	89.31 3.36 0.00	57.93 1.95 0.00	55.76 1.94 0.00	58.76 2.27 0.00	57.20 2.21 0.00	56.47 2.26 0.00	51.03 2.13 0.00	33.96 1.41 0.00	31.24 1.38 0.00	36.08 1.68 0.00	13.95 0.61 0.00	19.02 0.73 0.00

RUSSELL___STATION 23914	8.40 -0.12 0.00	21.91 -0.27 0.00	24.43 -0.33 0.00	27.84 -0.38 0.00	34.21 -0.23 0.00	27.48 -0.09 0.00	25.82 0.02 0.00	14.05 0.05 0.00	20.25 0.17 0.00	22.22 0.12 0.00	61.86 -0.25 0.00	72.37 -0.69 0.00	84.67 -1.28 0.00	55.48 -0.50 0.00	53.47 -0.35 0.00	55.58 -0.91 0.00	53.96 -1.03 0.00	53.09 -1.11 0.00	47.85 -1.05 0.00	31.91 -0.64 0.00	29.25 -0.61 0.00	33.71 -0.69 0.00	13.07 -0.27 0.00	18.09 -0.20 0.00
S SALMON___HYD 24043	8.39 -0.12 0.00	21.94 -0.25 0.00	24.47 -0.29 0.00	27.91 -0.30 0.00	34.21 -0.23 0.00	27.38 -0.18 0.00	25.57 -0.23 0.00	13.96 -0.04 0.00	20.04 -0.04 0.00	22.04 -0.06 0.00	61.55 -0.56 0.00	72.54 -0.52 0.00	85.73 -0.22 0.00	56.05 0.07 0.00	53.93 0.11 0.00	56.52 0.03 0.00	55.01 0.01 0.00	54.22 0.01 0.00	48.81 -0.09 0.00	32.50 -0.06 0.00	29.71 -0.14 0.00	34.06 -0.34 0.00	13.20 -0.13 0.00	18.10 -0.18 0.00
SELKIRK___II 23799	8.92 0.40 0.00	23.34 1.15 0.00	26.20 1.45 0.00	29.59 1.37 0.00	36.11 1.67 0.00	28.82 1.26 0.00	26.84 1.05 0.00	14.65 0.65 0.00	21.21 1.13 0.00	23.55 1.45 0.00	66.13 4.02 0.00	77.86 4.80 0.00	91.90 5.96 0.00	59.69 3.72 0.00	57.03 3.21 0.00	60.21 3.72 0.00	58.77 3.78 0.00	57.94 3.73 0.00	52.13 3.24 0.00	34.66 2.10 0.00	31.67 1.81 0.00	36.37 1.97 0.00	14.00 0.66 0.00	19.20 0.92 0.00
SELKIRK___I 23801	8.99 0.47 0.00	23.49 1.31 0.00	26.36 1.61 0.00	29.77 1.55 0.00	36.31 1.87 0.00	29.01 1.44 0.00	26.90 1.11 0.00	14.71 0.71 0.00	21.29 1.21 0.00	23.62 1.52 0.00	66.33 4.21 0.00	78.11 5.04 0.00	92.21 6.26 0.00	59.91 3.93 0.00	57.27 3.46 0.00	60.45 3.96 0.00	59.16 4.16 0.00	58.20 4.00 0.00	52.35 3.45 0.00	34.81 2.25 0.00	31.86 2.00 0.00	36.74 2.33 0.00	14.09 0.75 0.00	19.38 1.10 0.00
SENECA OSWGO___HYD 24041	8.33 -0.19 0.00	21.72 -0.47 0.00	24.25 -0.50 0.00	27.74 -0.48 0.00	33.96 -0.48 0.00	27.20 -0.36 0.00	25.38 -0.42 0.00	13.79 -0.22 0.00	19.78 -0.30 0.00	21.71 -0.39 0.00	60.95 -1.16 0.00	71.68 -1.38 0.00	84.46 -1.48 0.00	55.13 -0.85 0.00	53.06 -0.75 0.00	55.61 -0.88 0.00	54.01 -0.99 0.00	53.30 -0.90 0.00	48.09 -0.80 0.00	32.04 -0.52 0.00	29.31 -0.55 0.00	33.71 -0.69 0.00	13.07 -0.27 0.00	17.92 -0.36 0.00
SENECA___ENERGY 23797	8.44 -0.08 0.00	21.89 -0.30 0.00	24.41 -0.34 0.00	27.94 -0.27 0.00	34.12 -0.32 0.00	27.25 -0.32 0.00	25.55 -0.24 0.00	13.87 -0.13 0.00	19.97 -0.11 0.00	22.00 -0.10 0.00	61.53 -0.58 0.00	72.02 -1.04 0.00	84.61 -1.34 0.00	55.38 -0.59 0.00	53.57 -0.25 0.00	55.96 -0.53 0.00	54.19 -0.80 0.00	53.43 -0.78 0.00	48.29 -0.61 0.00	32.25 -0.30 0.00	29.73 -0.12 0.00	34.36 -0.05 0.00	13.31 -0.03 0.00	18.24 -0.05 0.00
SHOEMAKER___GT 23640	8.70 0.19 0.00	22.55 0.36 0.00	25.04 0.28 0.00	28.53 0.31 0.00	34.71 0.27 0.00	27.75 0.19 0.00	26.02 0.23 0.00	14.12 0.12 0.00	20.23 0.15 0.00	22.32 0.22 0.00	63.05 0.94 0.00	74.19 1.13 0.00	87.04 1.09 0.00	56.49 0.52 0.00	54.44 0.62 0.00	57.28 0.79 0.00	55.66 0.67 0.00	54.99 0.79 0.00	49.64 0.74 0.00	33.04 0.48 0.00	30.28 0.42 0.00	34.82 0.42 0.00	13.49 0.15 0.00	18.46 0.18 0.00
SHOREHAM_IC_1 23715	78.73 0.44 -69.78	50.81 0.94 -27.69	68.35 0.73 -42.86	85.55 1.01 -56.32	60.59 1.14 -25.01	56.38 0.68 -28.14	51.58 0.56 -25.22	65.52 0.26 -51.26	72.02 0.50 -51.44	112.73 0.38 -90.25	99.86 1.33 -36.42	75.93 2.87 0.00	89.95 4.00 0.00	58.36 2.38 0.00	60.60 2.38 -4.40	61.35 2.63 -2.23	61.64 2.66 -3.98	66.53 2.78 -9.54	69.04 2.41 -17.73	84.14 1.57 -50.01	98.20 1.37 -66.97	90.83 1.44 -54.99	60.72 0.47 -46.92	59.19 0.54 -40.37
SHOREHAM_IC_2 23716	78.73 0.44 -69.78	50.81 0.94 -27.69	68.35 0.73 -42.86	85.55 1.01 -56.32	60.59 1.14 -25.01	56.38 0.68 -28.14	51.58 0.56 -25.22	65.52 0.26 -51.26	72.02 0.50 -51.44	112.73 0.38 -90.25	99.86 1.33 -36.42	75.93 2.87 0.00	89.95 4.00 0.00	58.36 2.38 0.00	60.60 2.38 -4.40	61.35 2.63 -2.23	61.64 2.66 -3.98	66.53 2.78 -9.54	69.04 2.41 -17.73	84.14 1.57 -50.01	98.20 1.37 -66.97	90.83 1.44 -54.99	60.72 0.47 -46.92	59.19 0.54 -40.37
SITHE_IND_GS1 24169	8.26 -0.26 0.00	21.53 -0.66 0.00	24.05 -0.70 0.00	27.54 -0.68 0.00	33.67 -0.77 0.00	26.96 -0.61 0.00	25.19 -0.60 0.00	13.68 -0.32 0.00	19.58 -0.51 0.00	21.49 -0.61 0.00	60.41 -1.70 0.00	71.04 -2.02 0.00	83.57 -2.38 0.00	54.48 -1.49 0.00	52.44 -1.38 0.00	54.95 -1.54 0.00	53.40 -1.59 0.00	52.67 -1.54 0.00	47.54 -1.35 0.00	31.67 -0.89 0.00	29.01 -0.85 0.00	33.37 -1.03 0.00	12.94 -0.40 0.00	17.74 -0.55 0.00
SITHE_IND_GS2 24170	8.26 -0.26 0.00	21.53 -0.66 0.00	24.05 -0.70 0.00	27.54 -0.68 0.00	33.67 -0.77 0.00	26.96 -0.61 0.00	25.19 -0.60 0.00	13.68 -0.32 0.00	19.58 -0.51 0.00	21.49 -0.61 0.00	60.41 -1.70 0.00	71.04 -2.02 0.00	83.57 -2.38 0.00	54.48 -1.49 0.00	52.44 -1.38 0.00	54.95 -1.54 0.00	53.40 -1.59 0.00	52.67 -1.54 0.00	47.54 -1.35 0.00	31.67 -0.89 0.00	29.01 -0.85 0.00	33.37 -1.03 0.00	12.94 -0.40 0.00	17.74 -0.55 0.00
SITHE_IND_GS3 24171	8.26 -0.26 0.00	21.53 -0.66 0.00	24.05 -0.70 0.00	27.54 -0.68 0.00	33.67 -0.77 0.00	26.96 -0.61 0.00	25.19 -0.60 0.00	13.68 -0.32 0.00	19.58 -0.51 0.00	21.49 -0.61 0.00	60.41 -1.70 0.00	71.04 -2.02 0.00	83.57 -2.38 0.00	54.48 -1.49 0.00	52.44 -1.38 0.00	54.95 -1.54 0.00	53.40 -1.59 0.00	52.67 -1.54 0.00	47.54 -1.35 0.00	31.67 -0.89 0.00	29.01 -0.85 0.00	33.37 -1.03 0.00	12.94 -0.40 0.00	17.74 -0.55 0.00
SITHE_IND_GS4 24172	8.26 -0.26 0.00	21.53 -0.66 0.00	24.05 -0.70 0.00	27.54 -0.68 0.00	33.67 -0.77 0.00	26.96 -0.61 0.00	25.19 -0.60 0.00	13.68 -0.32 0.00	19.58 -0.51 0.00	21.49 -0.61 0.00	60.41 -1.70 0.00	71.04 -2.02 0.00	83.57 -2.38 0.00	54.48 -1.49 0.00	52.44 -1.38 0.00	54.95 -1.54 0.00	53.40 -1.59 0.00	52.67 -1.54 0.00	47.54 -1.35 0.00	31.67 -0.89 0.00	29.01 -0.85 0.00	33.37 -1.03 0.00	12.94 -0.40 0.00	17.74 -0.55 0.00
SITHE___BATAVIA 24024	8.33 -0.19 0.00	21.60 -0.59 0.00	23.93 -0.82 0.00	27.50 -0.72 0.00	33.66 -0.78 0.00	26.99 -0.58 0.00	25.28 -0.52 0.00	13.65 -0.35 0.00	19.50 -0.58 0.00	21.34 -0.76 0.00	59.99 -2.12 0.00	70.64 -2.42 0.00	82.95 -3.00 0.00	54.32 -1.66 0.00	52.41 -1.41 0.00	54.73 -1.76 0.00	53.11 -1.88 0.00	52.20 -2.01 0.00	47.25 -1.65 0.00	31.58 -0.97 0.00	29.02 -0.83 0.00	33.48 -0.93 0.00	13.05 -0.29 0.00	17.80 -0.49 0.00
SITHE___INDEPEND 23800	8.26 -0.26 0.00	21.53 -0.66 0.00	24.05 -0.70 0.00	27.54 -0.68 0.00	33.67 -0.77 0.00	26.96 -0.61 0.00	25.19 -0.60 0.00	13.68 -0.32 0.00	19.58 -0.51 0.00	21.49 -0.61 0.00	60.41 -1.70 0.00	71.04 -2.02 0.00	83.57 -2.38 0.00	54.48 -1.49 0.00	52.44 -1.38 0.00	54.95 -1.54 0.00	53.40 -1.59 0.00	52.67 -1.54 0.00	47.54 -1.35 0.00	31.67 -0.89 0.00	29.01 -0.85 0.00	33.37 -1.03 0.00	12.94 -0.40 0.00	17.74 -0.55 0.00
SITHE___MASSENA 23902	8.55 0.03 0.00	22.33 0.14 0.00	24.85 0.09 0.00	28.17 -0.05 0.00	34.31 -0.12 0.00	27.50 -0.07 0.00	25.87 0.07 0.00	14.11 0.11 0.00	20.22 0.14 0.00	22.16 0.06 0.00	62.10 -0.01 0.00	73.02 -0.04 0.00	85.99 0.04 0.00	56.15 0.17 0.00	53.96 0.15 0.00	56.57 0.08 0.00	55.07 0.08 0.00	54.30 0.09 0.00	48.92 0.02 0.00	32.55 0.00 0.00	29.85 -0.01 0.00	34.40 0.00 0.00	13.34 0.00 0.00	18.40 0.12 0.00

SITHE___OGDNSBRG 24021	8.89 0.38 0.00	23.31 1.12 0.00	25.90 1.14 0.00	29.26 1.04 0.00	35.73 1.29 0.00	28.64 1.07 0.00	26.89 1.10 0.00	14.73 0.73 0.00	21.18 1.10 0.00	23.22 1.12 0.00	64.73 2.61 0.00	76.12 3.05 0.00	90.01 4.06 0.00	58.96 2.98 0.00	56.65 2.83 0.00	59.37 2.88 0.00	57.83 2.84 0.00	57.03 2.82 0.00	51.29 2.39 0.00	34.12 1.57 0.00	31.25 1.39 0.00	36.11 1.71 0.00	13.87 0.53 0.00	19.19 0.90 0.00
SITHE___STERLING 23777	8.69 0.17 0.00	22.69 0.50 0.00	25.29 0.54 0.00	28.81 0.60 0.00	35.27 0.83 0.00	28.21 0.65 0.00	26.34 0.55 0.00	14.38 0.38 0.00	20.63 0.54 0.00	22.62 0.52 0.00	63.46 1.35 0.00	74.61 1.54 0.00	88.03 2.08 0.00	57.46 1.49 0.00	55.17 1.36 0.00	57.84 1.35 0.00	56.50 1.51 0.00	55.65 1.45 0.00	50.15 1.25 0.00	33.39 0.83 0.00	30.52 0.66 0.00	35.09 0.69 0.00	13.60 0.27 0.00	18.65 0.36 0.00
SOUTH CAIRO___GT 23612	8.79 0.28 0.00	22.88 0.69 0.00	25.56 0.80 0.00	29.12 0.90 0.00	35.50 1.06 0.00	28.40 0.84 0.00	26.46 0.66 0.00	14.34 0.34 0.00	20.59 0.50 0.00	22.73 0.63 0.00	64.07 1.96 0.00	75.48 2.41 0.00	88.77 2.82 0.00	57.57 1.60 0.00	55.24 1.43 0.00	58.15 1.66 0.00	56.61 1.62 0.00	55.79 1.59 0.00	50.29 1.40 0.00	33.48 0.93 0.00	30.75 0.89 0.00	35.38 0.98 0.00	13.69 0.35 0.00	18.81 0.52 0.00
SOUTH HAMPTN___IC 23720	78.73 0.44 -69.78	50.81 0.94 -27.69	68.35 0.73 -42.86	85.55 1.01 -56.32	60.59 1.14 -25.01	56.38 0.68 -28.14	51.58 0.56 -25.22	65.52 0.26 -51.26	72.02 0.50 -51.44	112.73 0.38 -90.25	99.86 1.33 -36.42	75.93 2.87 0.00	89.95 4.00 0.00	58.36 2.38 0.00	60.60 2.38 -4.40	61.35 2.63 -2.23	61.64 2.66 -3.98	66.53 2.78 -9.54	69.04 2.41 -17.73	84.14 1.57 -50.01	98.20 1.37 -66.97	90.83 1.44 -54.99	60.72 0.47 -46.92	59.19 0.54 -40.37
SOUTHOLD___IC 23719	78.73 0.44 -69.78	50.81 0.94 -27.69	68.35 0.73 -42.86	85.55 1.01 -56.32	60.59 1.14 -25.01	56.38 0.68 -28.14	51.58 0.56 -25.22	65.52 0.26 -51.26	72.02 0.50 -51.44	112.73 0.38 -90.25	99.86 1.33 -36.42	75.93 2.87 0.00	89.95 4.00 0.00	58.36 2.38 0.00	60.60 2.38 -4.40	61.35 2.63 -2.23	61.64 2.66 -3.98	66.53 2.78 -9.54	69.04 2.41 -17.73	84.14 1.57 -50.01	98.20 1.37 -66.97	90.83 1.44 -54.99	60.72 0.47 -46.92	59.19 0.54 -40.37
ST LAWRENCE___ 23600	8.49 -0.03 0.00	22.14 -0.05 0.00	24.65 -0.10 0.00	27.98 -0.24 0.00	34.06 -0.38 0.00	27.28 -0.29 0.00	25.68 -0.11 0.00	13.98 -0.03 0.00	20.03 -0.06 0.00	21.94 -0.16 0.00	61.57 -0.54 0.00	72.41 -0.65 0.00	85.18 -0.77 0.00	55.58 -0.40 0.00	53.42 -0.40 0.00	56.00 -0.49 0.00	54.51 -0.49 0.00	53.73 -0.47 0.00	48.43 -0.46 0.00	32.24 -0.32 0.00	29.57 -0.28 0.00	34.20 -0.21 0.00	13.32 -0.02 0.00	18.29 0.00 0.00
STATION 5_MISC_HYD 23604	8.43 -0.08 0.00	21.93 -0.25 0.00	24.42 -0.33 0.00	27.81 -0.40 0.00	34.07 -0.37 0.00	27.35 -0.22 0.00	25.70 -0.10 0.00	14.06 0.05 0.00	20.43 0.34 0.00	22.56 0.46 0.00	63.26 1.15 0.00	74.21 1.15 0.00	87.19 1.24 0.00	57.10 1.12 0.00	54.83 1.01 0.00	57.28 0.79 0.00	55.87 0.88 0.00	54.92 0.71 0.00	49.55 0.65 0.00	33.03 0.47 0.00	30.19 0.33 0.00	34.74 0.34 0.00	13.42 0.08 0.00	18.32 0.03 0.00
STURGEON_POOL_HYD 23609	8.78 0.27 0.00	22.76 0.57 0.00	25.34 0.59 0.00	28.84 0.63 0.00	35.33 0.89 0.00	28.31 0.74 0.00	26.43 0.64 0.00	14.35 0.35 0.00	20.64 0.56 0.00	22.87 0.77 0.00	64.62 2.51 0.00	76.40 3.34 0.00	89.74 3.79 0.00	58.21 2.23 0.00	55.97 2.16 0.00	59.17 2.68 0.00	57.75 2.76 0.00	57.00 2.79 0.00	51.50 2.60 0.00	34.28 1.73 0.00	31.54 1.68 0.00	36.42 2.01 0.00	13.97 0.64 0.00	19.21 0.92 0.00
SYRACUSE___POWER 24017	8.41 -0.10 0.00	21.94 -0.25 0.00	24.46 -0.30 0.00	27.96 -0.25 0.00	34.23 -0.21 0.00	27.39 -0.18 0.00	25.60 -0.19 0.00	13.90 -0.10 0.00	19.94 -0.14 0.00	21.91 -0.19 0.00	61.42 -0.69 0.00	72.07 -0.99 0.00	84.91 -1.04 0.00	55.42 -0.55 0.00	53.37 -0.45 0.00	55.90 -0.59 0.00	54.39 -0.61 0.00	53.59 -0.62 0.00	48.33 -0.56 0.00	32.20 -0.35 0.00	29.52 -0.34 0.00	34.04 -0.36 0.00	13.20 -0.13 0.00	18.10 -0.18 0.00
Stony___Brook 24151	78.63 0.34 -69.78	50.57 0.69 -27.69	68.14 0.52 -42.86	85.22 0.68 -56.32	60.21 0.76 -25.01	56.21 0.51 -28.14	51.48 0.46 -25.22	65.43 0.18 -51.26	71.85 0.33 -51.44	112.58 0.22 -90.25	99.53 1.00 -36.42	75.30 2.24 0.00	89.19 3.24 0.00	57.87 1.89 0.00	60.13 1.90 -4.40	60.88 2.16 -2.23	61.27 2.30 -3.98	66.09 2.35 -9.54	68.62 1.99 -17.73	83.86 1.29 -50.01	97.94 1.11 -66.97	90.55 1.16 -54.99	60.64 0.39 -46.92	59.00 0.35 -40.37
UPPER HUDSON___HYD 24058	8.76 0.24 0.00	22.87 0.68 0.00	25.73 0.98 0.00	29.00 0.79 0.00	35.42 0.99 0.00	28.24 0.68 0.00	26.41 0.62 0.00	14.46 0.45 0.00	21.00 0.92 0.00	23.32 1.22 0.00	65.26 3.15 0.00	76.75 3.69 0.00	90.43 4.48 0.00	58.48 2.50 0.00	55.70 1.88 0.00	59.07 2.59 0.00	57.87 2.88 0.00	56.79 2.58 0.00	51.01 2.12 0.00	33.83 1.27 0.00	31.01 1.15 0.00	35.63 1.23 0.00	13.70 0.36 0.00	18.80 0.51 0.00
UPPER RAQUET___HYD 24056	8.44 -0.08 0.00	22.09 -0.10 0.00	24.55 -0.20 0.00	27.77 -0.44 0.00	33.89 -0.54 0.00	27.18 -0.39 0.00	25.52 -0.27 0.00	13.98 -0.02 0.00	20.07 -0.02 0.00	22.00 -0.10 0.00	61.46 -0.65 0.00	72.27 -0.79 0.00	85.31 -0.64 0.00	55.81 -0.17 0.00	53.61 -0.21 0.00	56.21 -0.28 0.00	54.90 -0.09 0.00	54.02 -0.18 0.00	48.57 -0.32 0.00	32.31 -0.24 0.00	29.56 -0.29 0.00	34.06 -0.34 0.00	13.19 -0.15 0.00	18.16 -0.12 0.00
VISCHER___FERRY HYD 24020	9.02 0.51 0.00	23.59 1.40 0.00	26.54 1.78 0.00	29.93 1.71 0.00	36.53 2.09 0.00	29.13 1.57 0.00	27.15 1.36 0.00	14.86 0.86 0.00	21.48 1.40 0.00	23.86 1.76 0.00	67.04 4.93 0.00	78.91 5.85 0.00	93.09 7.14 0.00	60.33 4.35 0.00	57.52 3.70 0.00	60.91 4.42 0.00	59.69 4.70 0.00	58.57 4.36 0.00	52.66 3.77 0.00	34.97 2.41 0.00	32.00 2.14 0.00	36.74 2.33 0.00	14.14 0.80 0.00	19.38 1.10 0.00
WADING RIVER_1-3_GRP5 24038	78.74 0.45 -69.78	50.84 0.97 -27.69	68.39 0.78 -42.86	85.59 1.05 -56.32	60.63 1.18 -25.01	56.42 0.72 -28.14	51.63 0.61 -25.22	65.54 0.28 -51.26	72.05 0.53 -51.44	112.76 0.41 -90.25	99.99 1.46 -36.42	76.04 2.98 0.00	90.07 4.12 0.00	58.44 2.46 0.00	60.69 2.47 -4.40	61.44 2.73 -2.23	61.83 2.85 -3.98	66.66 2.91 -9.54	69.12 2.49 -17.73	84.20 1.63 -50.01	98.23 1.40 -66.97	90.91 1.52 -54.99	60.75 0.49 -46.92	59.19 0.54 -40.37
WADING RIVER_IC_1 23522	78.74 0.45 -69.78	50.84 0.97 -27.69	68.39 0.78 -42.86	85.59 1.05 -56.32	60.63 1.18 -25.01	56.42 0.72 -28.14	51.63 0.61 -25.22	65.54 0.28 -51.26	72.05 0.53 -51.44	112.76 0.41 -90.25	99.99 1.46 -36.42	76.04 2.98 0.00	90.07 4.12 0.00	58.44 2.46 0.00	60.69 2.47 -4.40	61.44 2.73 -2.23	61.83 2.85 -3.98	66.66 2.91 -9.54	69.12 2.49 -17.73	84.20 1.63 -50.01	98.23 1.40 -66.97	90.91 1.52 -54.99	60.75 0.49 -46.92	59.19 0.54 -40.37
WADING RIVER_IC_2 23547	78.74 0.45 -69.78	50.84 0.97 -27.69	68.39 0.78 -42.86	85.59 1.05 -56.32	60.63 1.18 -25.01	56.42 0.72 -28.14	51.63 0.61 -25.22	65.54 0.28 -51.26	72.05 0.53 -51.44	112.76 0.41 -90.25	99.99 1.46 -36.42	76.04 2.98 0.00	90.07 4.12 0.00	58.44 2.46 0.00	60.69 2.47 -4.40	61.44 2.73 -2.23	61.83 2.85 -3.98	66.66 2.91 -9.54	69.12 2.49 -17.73	84.20 1.63 -50.01	98.23 1.40 -66.97	90.91 1.52 -54.99	60.75 0.49 -46.92	59.19 0.54 -40.37

WADING RIVER_IC_3 23601	78.75 0.45 -69.78	50.85 0.97 -27.69	68.39 0.78 -42.86	85.60 1.05 -56.32	60.64 1.19 -25.01	56.43 0.72 -28.14	51.64 0.62 -25.22	65.54 0.28 -51.26	72.05 0.53 -51.44	112.76 0.41 -90.25	100.00 1.47 -36.42	76.05 2.99 0.00	90.08 4.13 0.00	58.45 2.47 0.00	60.70 2.47 -4.40	61.45 2.73 -2.23	61.83 2.86 -3.98	66.66 2.92 -9.54	69.13 2.50 -17.73	84.20 1.63 -50.01	98.13 1.30 -66.97	90.66 1.27 -54.99	60.70 0.45 -46.92	59.19 0.54 -40.37
WALDEN___HYDRO 24148	8.86 0.34 0.00	22.94 0.75 0.00	25.51 0.75 0.00	29.03 0.81 0.00	35.35 0.91 0.00	28.32 0.75 0.00	26.47 0.68 0.00	14.38 0.38 0.00	20.68 0.60 0.00	22.89 0.79 0.00	64.64 2.52 0.00	76.10 3.04 0.00	89.35 3.40 0.00	57.97 1.99 0.00	55.80 1.99 0.00	58.78 2.30 0.00	57.21 2.22 0.00	56.49 2.28 0.00	51.05 2.15 0.00	33.98 1.43 0.00	31.25 1.39 0.00	36.10 1.70 0.00	13.95 0.61 0.00	19.02 0.73 0.00
WATERSIDE___6 8 9 23538	53.41 0.58 -44.32	51.16 1.28 -27.69	68.95 1.33 -42.86	72.80 1.42 -43.16	36.00 1.56 0.00	32.32 1.34 -3.42	40.37 1.25 -13.32	65.97 0.71 -51.26	72.57 1.05 -51.44	113.62 1.26 -90.25	102.52 3.99 -36.42	77.90 4.84 0.00	91.67 5.72 0.00	59.58 3.60 0.00	57.62 3.80 0.00	60.85 4.36 0.00	59.32 4.33 0.00	58.63 4.42 0.00	52.98 4.08 0.00	39.08 2.73 -3.80	65.52 2.60 -33.06	86.89 2.80 -49.69	82.55 1.06 -68.16	62.08 1.28 -42.51
WEST BABYLON___IC 23714	78.89 0.59 -69.78	51.21 1.33 -27.69	68.95 1.33 -42.86	85.97 1.43 -56.32	61.07 1.62 -25.01	56.99 1.28 -28.14	52.26 1.24 -25.22	65.94 0.68 -51.26	72.46 0.94 -51.44	113.45 1.10 -90.25	102.03 3.50 -36.42	77.58 4.52 0.00	91.47 5.52 0.00	59.56 3.59 0.00	62.05 3.83 -4.40	62.91 4.19 -2.23	63.11 4.13 -3.98	67.99 4.24 -9.54	70.45 3.83 -17.73	85.04 2.47 -50.01	99.08 2.25 -66.97	92.00 2.61 -54.99	61.20 0.95 -46.92	59.76 1.11 -40.37
WEST CANADA___HYD 24049	8.54 0.03 0.00	22.24 0.06 0.00	24.83 0.08 0.00	28.32 0.10 0.00	34.56 0.12 0.00	27.64 0.08 0.00	25.85 0.05 0.00	14.02 0.02 0.00	20.12 0.03 0.00	22.14 0.04 0.00	62.35 0.24 0.00	73.39 0.33 0.00	86.32 0.37 0.00	56.16 0.19 0.00	53.98 0.16 0.00	56.71 0.22 0.00	55.12 0.12 0.00	54.41 0.20 0.00	49.10 0.21 0.00	32.69 0.14 0.00	29.94 0.09 0.00	34.40 0.00 0.00	13.34 0.00 0.00	18.29 0.00 0.00
WESTERN_NY_WIND 24143	8.33 -0.19 0.00	21.60 -0.59 0.00	23.93 -0.82 0.00	27.50 -0.72 0.00	33.66 -0.78 0.00	26.99 -0.58 0.00	25.28 -0.52 0.00	13.65 -0.35 0.00	19.50 -0.58 0.00	21.34 -0.76 0.00	59.99 -2.12 0.00	70.64 -2.42 0.00	82.95 -3.00 0.00	54.32 -1.66 0.00	52.41 -1.41 0.00	54.73 -1.76 0.00	53.11 -1.88 0.00	52.20 -2.01 0.00	47.25 -1.65 0.00	31.58 -0.97 0.00	29.02 -0.83 0.00	33.48 -0.93 0.00	13.05 -0.29 0.00	17.80 -0.49 0.00
YORK___WARBASSE 23770	53.44 0.61 -44.32	51.24 1.36 -27.69	69.03 1.42 -42.86	72.89 1.51 -43.16	36.09 1.65 0.00	32.38 1.39 -3.42	40.45 1.33 -13.32	66.02 0.77 -51.26	72.67 1.15 -51.44	113.71 1.35 -90.25	102.78 4.25 -36.42	78.24 5.18 0.00	92.23 6.28 0.00	59.94 3.96 0.00	57.88 4.06 0.00	61.07 4.58 0.00	59.44 4.45 0.00	58.81 4.61 0.00	53.15 4.26 0.00	39.19 2.84 -3.80	65.60 2.68 -33.06	86.89 2.80 -49.69	82.57 1.08 -68.16	62.08 1.28 -42.51