

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/25/2004

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	45.35	40.87	36.33	34.02	33.95	36.41	48.32	53.74	65.97	66.71	66.82	69.28	69.28	69.29	70.34	72.09	72.00	69.33	67.89	77.94	72.42	72.41	63.17	62.07
24138	4.05	3.51	3.03	2.75	2.69	3.01	4.43	5.01	5.40	5.83	5.99	6.67	7.01	6.90	7.02	7.03	6.81	6.59	6.36	6.06	6.00	6.02	5.72	5.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-9.59	-6.86	-6.39	-6.07	-5.25	-4.90	-5.77	-7.45	-7.93	-6.86	-8.54	-20.08	-13.76	-15.37	-7.68	-5.17
74TH STREET_GT_1	45.35	40.87	36.33	34.02	33.95	36.41	48.32	53.74	65.97	66.71	66.82	69.28	69.28	69.29	70.34	72.09	72.00	69.33	67.89	77.94	72.42	72.41	63.17	62.07
24260	4.05	3.51	3.03	2.75	2.69	3.01	4.43	5.01	5.40	5.83	5.99	6.67	7.01	6.90	7.02	7.03	6.81	6.59	6.36	6.06	6.00	6.02	5.72	5.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-9.59	-6.86	-6.39	-6.07	-5.25	-4.90	-5.77	-7.45	-7.93	-6.86	-8.54	-20.08	-13.76	-15.37	-7.68	-5.17
74TH STREET_GT_2	45.35	40.87	36.33	34.02	33.95	36.41	48.32	53.74	65.97	66.71	66.82	69.28	69.28	69.29	70.34	72.09	72.00	69.33	67.89	77.94	72.42	72.41	63.17	62.07
24261	4.05	3.51	3.03	2.75	2.69	3.01	4.43	5.01	5.40	5.83	5.99	6.67	7.01	6.90	7.02	7.03	6.81	6.59	6.36	6.06	6.00	6.02	5.72	5.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-9.59	-6.86	-6.39	-6.07	-5.25	-4.90	-5.77	-7.45	-7.93	-6.86	-8.54	-20.08	-13.76	-15.37	-7.68	-5.17
ADK HUDSON___FALLS	44.69	40.31	35.86	33.65	33.60	36.04	47.49	51.97	56.91	58.18	58.25	68.36	67.78	67.83	69.12	71.31	71.40	69.00	57.07	55.84	56.71	55.20	53.30	55.87
24011	3.39	2.95	2.56	2.38	2.34	2.64	3.60	3.76	3.77	4.16	3.81	4.13	4.11	4.14	4.26	4.26	4.07	4.41	4.08	4.04	4.05	4.18	3.53	4.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.16	0.00	0.00	-7.69	-6.65	-6.20	-7.31	-9.44	-10.07	-8.71	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	44.69	40.31	35.86	33.65	33.60	36.04	47.49	51.97	56.91	58.18	58.25	68.36	67.78	67.83	69.12	71.31	71.40	69.00	57.07	55.84	56.71	55.20	53.30	55.87
23798	3.39	2.95	2.56	2.38	2.34	2.64	3.60	3.76	3.77	4.16	3.81	4.13	4.11	4.14	4.26	4.26	4.07	4.41	4.08	4.04	4.05	4.18	3.53	4.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.16	0.00	0.00	-7.69	-6.65	-6.20	-7.31	-9.44	-10.07	-8.71	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	44.69	40.31	35.86	33.65	33.60	36.04	47.49	51.97	56.91	58.18	58.25	68.36	67.78	67.83	69.12	71.31	71.40	69.00	57.07	55.84	56.71	55.20	53.30	55.87
24028	3.39	2.95	2.56	2.38	2.34	2.64	3.60	3.76	3.77	4.16	3.81	4.13	4.11	4.14	4.26	4.26	4.07	4.41	4.08	4.04	4.05	4.18	3.53	4.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.16	0.00	0.00	-7.69	-6.65	-6.20	-7.31	-9.44	-10.07	-8.71	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	43.90	39.68	35.33	33.15	33.10	35.44	46.61	51.05	56.20	57.37	57.76	67.74	67.40	67.34	68.56	70.70	70.80	68.01	56.43	55.06	55.92	54.34	52.76	54.79
23527	2.60	2.32	2.03	1.88	1.84	2.04	2.72	2.84	3.11	3.35	3.32	3.68	3.88	3.79	3.86	3.86	3.72	3.63	3.44	3.26	3.26	3.32	2.99	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	0.00	0.00	-7.52	-6.50	-6.06	-7.15	-9.23	-9.82	-8.50	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	43.70	39.49	35.16	32.99	32.98	35.27	46.44	50.86	56.10	57.26	57.49	67.39	67.05	67.00	68.20	70.34	70.46	67.62	56.06	54.70	55.56	54.03	52.46	54.43
24190	2.40	2.13	1.86	1.72	1.72	1.87	2.55	2.65	3.01	3.24	3.05	3.34	3.54	3.45	3.51	3.51	3.38	3.24	3.07	2.90	2.90	3.01	2.69	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	0.00	0.00	-7.51	-6.49	-6.06	-7.14	-9.22	-9.82	-8.50	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	43.70	39.49	35.16	32.99	32.98	35.27	46.44	50.86	56.10	57.26	57.49	67.39	67.05	67.00	68.20	70.34	70.46	67.62	56.06	54.70	55.56	54.03	52.46	54.43
23571	2.40	2.13	1.86	1.72	1.72	1.87	2.55	2.65	3.01	3.24	3.05	3.34	3.54	3.45	3.51	3.51	3.38	3.24	3.07	2.90	2.90	3.01	2.69	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	0.00	0.00	-7.51	-6.49	-6.06	-7.14	-9.22	-9.82	-8.50	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	43.70	39.49	35.16	32.99	32.98	35.27	46.44	50.86	56.10	57.26	57.49	67.39	67.05	67.00	68.20	70.34	70.46	67.62	56.06	54.70	55.56	54.03	52.46	54.43
23572	2.40	2.13	1.86	1.72	1.72	1.87	2.55	2.65	3.01	3.24	3.05	3.34	3.54	3.45	3.51	3.51	3.38	3.24	3.07	2.90	2.90	3.01	2.69	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	0.00	0.00	-7.51	-6.49	-6.06	-7.14	-9.22	-9.82	-8.50	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	43.70	39.49	35.16	32.99	32.98	35.27	46.44	50.86	56.10	57.26	57.49	67.39	67.05	67.00	68.20	70.34	70.46	67.62	56.06	54.70	55.56	54.03	52.46	54.43
23573	2.40	2.13	1.86	1.72	1.72	1.87	2.55	2.65	3.01	3.24	3.05	3.34	3.54	3.45	3.51	3.51	3.38	3.24	3.07	2.90	2.90	3.01	2.69	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	0.00	0.00	-7.51	-6.49	-6.06	-7.14	-9.22	-9.82	-8.50	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	43.70	39.49	35.16	32.99	32.98	35.27	46.44	50.86	56.10	57.26	57.49	67.39	67.05	67.00	68.20	70.34	70.46	67.62	56.06	54.70	55.56	54.03	52.46	54.43
23574	2.40	2.13	1.86	1.72	1.72	1.87	2.55	2.65	3.01	3.24	3.05	3.34	3.54	3.45	3.51	3.51	3.38	3.24	3.07	2.90	2.90	3.01	2.69	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	0.00	0.00	-7.51	-6.49	-6.06	-7.14	-9.22	-9.82	-8.50	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	40.27 -1.03 0.00	36.50 -0.86 0.00	32.53 -0.77 0.00	30.52 -0.75 0.00	30.51 -0.75 0.00	32.56 -0.84 0.00	42.92 -0.97 0.00	47.20 -1.01 0.00	50.27 -0.71 0.00	53.05 -0.97 0.00	52.86 -1.58 0.00	54.45 -2.09 0.00	54.57 -2.45 0.00	55.48 -2.01 0.00	55.48 -2.07 0.00	55.42 -2.19 0.00	55.66 -1.60 0.00	54.43 -1.45 0.00	51.35 -1.64 0.00	50.30 -1.50 0.00	51.34 -1.32 0.00	49.08 -1.94 0.00	48.43 -1.34 0.00	49.96 -1.39 0.00
ALLEGHENY___COGEN 23514	39.07 -2.23 0.00	34.97 -2.39 0.00	31.44 -1.86 0.00	29.83 -1.44 0.00	29.92 -1.34 0.00	31.93 -1.47 0.00	41.83 -2.06 0.00	45.41 -2.80 0.00	46.86 -4.18 -0.06	49.97 -4.05 0.00	51.83 -2.61 0.00	54.21 -2.54 -0.21	55.60 -1.60 -0.18	55.25 -2.41 -0.17	55.28 -2.47 -0.20	55.64 -2.25 -0.28	54.30 -3.26 -0.30	52.79 -3.35 -0.26	50.98 -2.01 0.00	49.26 -2.54 0.00	50.24 -2.42 0.00	49.23 -1.79 0.00	47.08 -2.69 0.00	49.09 -2.26 0.00
AMERICAN_REF_FUEL 24010	36.47 -4.83 0.00	32.76 -4.60 0.00	29.57 -3.73 0.00	28.02 -3.25 0.00	28.17 -3.09 0.00	29.86 -3.54 0.00	37.75 -6.14 0.00	41.32 -6.89 0.00	43.13 -7.90 -0.05	45.92 -8.10 0.00	47.63 -6.81 0.00	49.65 -7.07 -0.18	50.73 -6.44 -0.15	49.81 -7.82 -0.14	49.84 -7.88 -0.17	50.35 -7.49 -0.23	49.15 -8.36 -0.25	48.27 -7.82 -0.21	47.37 -5.62 0.00	45.79 -6.01 0.00	46.29 -6.37 0.00	45.92 -5.10 0.00	43.45 -6.32 0.00	45.14 -6.21 0.00
ARTHUR_KILL_GT_1 23520	45.39 4.09 0.00	40.95 3.59 0.00	36.40 3.10 0.00	34.08 2.81 0.00	34.01 2.75 0.00	36.41 3.01 0.00	48.24 4.35 0.00	65.09 4.77 -12.11	80.64 5.30 -24.36	91.76 5.83 -31.91	94.48 6.04 -34.00	117.80 6.73 -54.53	123.55 7.01 -59.52	127.88 6.84 -63.55	129.96 6.96 -65.45	124.87 6.97 -60.29	124.91 6.76 -60.89	105.35 6.54 -42.93	83.62 6.31 -24.32	82.34 5.90 -24.64	79.96 5.84 -21.46	79.97 5.87 -23.08	76.59 5.43 -21.39	61.88 5.19 -5.34
ARTHUR_KILL_2 23512	45.39 4.09 0.00	40.95 3.59 0.00	36.40 3.10 0.00	34.08 2.81 0.00	34.01 2.75 0.00	36.41 3.01 0.00	48.24 4.35 0.00	65.09 4.77 -12.11	80.64 5.30 -24.36	91.76 5.83 -31.91	94.48 6.04 -34.00	117.80 6.73 -54.53	123.55 7.01 -59.52	127.88 6.84 -63.55	129.96 6.96 -65.45	124.87 6.97 -60.29	124.91 6.76 -60.89	105.35 6.54 -42.93	83.62 6.31 -24.32	82.34 5.90 -24.64	79.96 5.84 -21.46	79.97 5.87 -23.08	76.59 5.43 -21.39	61.88 5.19 -5.34
ARTHUR_KILL_3 23513	45.27 3.97 0.00	40.76 3.40 0.00	36.23 2.93 0.00	33.93 2.66 0.00	33.85 2.59 0.00	36.31 2.91 0.00	48.19 4.30 0.00	57.12 4.97 -3.94	69.78 5.35 -13.45	73.59 5.73 -13.84	74.49 5.88 -14.17	83.65 6.62 -20.49	85.31 6.90 -21.39	86.61 6.78 -22.34	87.99 6.91 -23.53	87.68 6.91 -23.16	87.65 6.70 -23.69	79.95 6.48 -17.59	71.90 6.25 -12.66	77.84 5.96 -20.08	73.68 5.90 -15.12	73.61 5.97 -16.62	66.68 5.67 -11.24	62.23 5.55 -5.33
ASHOKAN____ 23654	43.86 2.56 0.00	39.64 2.28 0.00	35.23 1.93 0.00	32.93 1.66 0.00	32.89 1.63 0.00	35.14 1.74 0.00	46.48 2.59 0.00	50.24 2.03 0.00	55.41 2.60 -1.83	56.88 2.86 0.00	57.33 2.89 0.00	66.68 3.62 -6.52	66.37 3.71 -5.64	66.49 3.74 -5.26	67.61 3.86 -6.20	69.47 3.86 -8.00	69.47 3.72 -8.49	66.81 3.58 -7.35	56.33 3.34 0.00	55.17 3.37 0.00	55.77 3.11 0.00	53.88 2.86 0.00	52.41 2.64 0.00	54.38 3.03 0.00
ASTORIA 5-9____ 23662	45.55 4.25 0.00	41.02 3.66 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.10 2.84 0.00	36.57 3.17 0.00	48.54 4.65 0.00	76.19 5.35 -22.63	81.15 5.81 -24.36	92.23 6.21 -32.00	94.81 6.37 -34.00	118.08 7.01 -54.53	123.90 7.36 -59.52	128.34 7.30 -63.55	130.42 7.42 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	84.09 6.78 -24.32	82.86 6.42 -24.64	80.49 6.37 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	72.43 5.91 -15.17
ASTORIA GT2____ 23536	45.55 4.25 0.00	41.02 3.66 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.10 2.84 0.00	36.57 3.17 0.00	48.54 4.65 0.00	76.19 5.35 -22.63	81.15 5.81 -24.36	92.23 6.21 -32.00	94.81 6.37 -34.00	118.08 7.01 -54.53	123.90 7.36 -59.52	128.34 7.30 -63.55	130.42 7.42 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	84.09 6.78 -24.32	82.86 6.42 -24.64	80.49 6.37 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	72.43 5.91 -15.17
ASTORIA GT3____ 23731	45.55 4.25 0.00	41.02 3.66 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.10 2.84 0.00	36.57 3.17 0.00	48.54 4.65 0.00	76.19 5.35 -22.63	81.15 5.81 -24.36	92.23 6.21 -32.00	94.81 6.37 -34.00	118.08 7.01 -54.53	123.90 7.36 -59.52	128.34 7.30 -63.55	130.42 7.42 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	84.09 6.78 -24.32	82.86 6.42 -24.64	80.49 6.37 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	72.43 5.91 -15.17
ASTORIA GT4____ 23727	45.55 4.25 0.00	41.02 3.66 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.10 2.84 0.00	36.57 3.17 0.00	48.54 4.65 0.00	76.19 5.35 -22.63	81.15 5.81 -24.36	92.23 6.21 -32.00	94.81 6.37 -34.00	118.08 7.01 -54.53	123.90 7.36 -59.52	128.34 7.30 -63.55	130.42 7.42 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	84.09 6.78 -24.32	82.86 6.42 -24.64	80.49 6.37 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	72.43 5.91 -15.17
ASTORIA_GT2_1 24094	45.55 4.25 0.00	41.02 3.66 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.10 2.84 0.00	36.57 3.17 0.00	48.54 4.65 0.00	76.19 5.35 -22.63	81.15 5.81 -24.36	92.23 6.21 -32.00	94.81 6.37 -34.00	118.08 7.01 -54.53	123.90 7.36 -59.52	128.34 7.30 -63.55	130.42 7.42 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	84.09 6.78 -24.32	82.86 6.42 -24.64	80.49 6.37 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	72.43 5.91 -15.17
ASTORIA_GT2_2 24095	45.55 4.25 0.00	41.02 3.66 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.10 2.84 0.00	36.57 3.17 0.00	48.54 4.65 0.00	76.19 5.35 -22.63	81.15 5.81 -24.36	92.23 6.21 -32.00	94.81 6.37 -34.00	118.08 7.01 -54.53	123.90 7.36 -59.52	128.34 7.30 -63.55	130.42 7.42 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	84.09 6.78 -24.32	82.86 6.42 -24.64	80.49 6.37 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	72.43 5.91 -15.17
ASTORIA_GT2_3 24096	45.55 4.25 0.00	41.02 3.66 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.10 2.84 0.00	36.57 3.17 0.00	48.54 4.65 0.00	76.19 5.35 -22.63	81.15 5.81 -24.36	92.23 6.21 -32.00	94.81 6.37 -34.00	118.08 7.01 -54.53	123.90 7.36 -59.52	128.34 7.30 -63.55	130.42 7.42 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	84.09 6.78 -24.32	82.86 6.42 -24.64	80.49 6.37 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	72.43 5.91 -15.17
ASTORIA_GT2_4 24097	45.55 4.25 0.00	41.02 3.66 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.10 2.84 0.00	36.57 3.17 0.00	48.54 4.65 0.00	76.19 5.35 -22.63	81.15 5.81 -24.36	92.23 6.21 -32.00	94.81 6.37 -34.00	118.08 7.01 -54.53	123.90 7.36 -59.52	128.34 7.30 -63.55	130.42 7.42 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	84.09 6.78 -24.32	82.86 6.42 -24.64	80.49 6.37 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	72.43 5.91 -15.17
ASTORIA_GT3_1 24098	45.55 4.25 0.00	41.02 3.66 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.10 2.84 0.00	36.57 3.17 0.00	48.54 4.65 0.00	76.19 5.35 -22.63	81.15 5.81 -24.36	92.23 6.21 -32.00	94.81 6.37 -34.00	118.08 7.01 -54.53	123.90 7.36 -59.52	128.34 7.30 -63.55	130.42 7.42 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	84.09 6.78 -24.32	82.86 6.42 -24.64	80.49 6.37 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	72.43 5.91 -15.17

ASTORIA_GT3_2 24099	45.55 4.25 0.00	41.02 3.66 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.10 2.84 0.00	36.57 3.17 0.00	48.54 4.65 0.00	76.19 5.35 -22.63	81.15 5.81 -24.36	92.23 6.21 -32.00	94.81 6.37 -34.00	118.08 7.01 -54.53	123.90 7.36 -59.52	128.34 7.30 -63.55	130.42 7.42 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	84.09 6.78 -24.32	82.86 6.42 -24.64	80.49 6.37 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	72.43 5.91 -15.17
ASTORIA_GT3_3 24100	45.55 4.25 0.00	41.02 3.66 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.10 2.84 0.00	36.57 3.17 0.00	48.54 4.65 0.00	76.19 5.35 -22.63	81.15 5.81 -24.36	92.23 6.21 -32.00	94.81 6.37 -34.00	118.08 7.01 -54.53	123.90 7.36 -59.52	128.34 7.30 -63.55	130.42 7.42 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	84.09 6.78 -24.32	82.86 6.42 -24.64	80.49 6.37 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	72.43 5.91 -15.17
ASTORIA_GT3_4 24101	45.55 4.25 0.00	41.02 3.66 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.10 2.84 0.00	36.57 3.17 0.00	48.54 4.65 0.00	76.19 5.35 -22.63	81.15 5.81 -24.36	92.23 6.21 -32.00	94.81 6.37 -34.00	118.08 7.01 -54.53	123.90 7.36 -59.52	128.34 7.30 -63.55	130.42 7.42 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	84.09 6.78 -24.32	82.86 6.42 -24.64	80.49 6.37 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	72.43 5.91 -15.17
ASTORIA_GT4_1 24102	45.55 4.25 0.00	41.02 3.66 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.10 2.84 0.00	36.57 3.17 0.00	48.54 4.65 0.00	76.19 5.35 -22.63	81.15 5.81 -24.36	92.23 6.21 -32.00	94.81 6.37 -34.00	118.08 7.01 -54.53	123.90 7.36 -59.52	128.34 7.30 -63.55	130.42 7.42 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	84.09 6.78 -24.32	82.86 6.42 -24.64	80.49 6.37 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	72.43 5.91 -15.17
ASTORIA_GT4_2 24103	45.55 4.25 0.00	41.02 3.66 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.10 2.84 0.00	36.57 3.17 0.00	48.54 4.65 0.00	76.19 5.35 -22.63	81.15 5.81 -24.36	92.23 6.21 -32.00	94.81 6.37 -34.00	118.08 7.01 -54.53	123.90 7.36 -59.52	128.34 7.30 -63.55	130.42 7.42 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	84.09 6.78 -24.32	82.86 6.42 -24.64	80.49 6.37 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	72.43 5.91 -15.17
ASTORIA_GT4_3 24104	45.55 4.25 0.00	41.02 3.66 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.10 2.84 0.00	36.57 3.17 0.00	48.54 4.65 0.00	76.19 5.35 -22.63	81.15 5.81 -24.36	92.23 6.21 -32.00	94.81 6.37 -34.00	118.08 7.01 -54.53	123.90 7.36 -59.52	128.34 7.30 -63.55	130.42 7.42 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	84.09 6.78 -24.32	82.86 6.42 -24.64	80.49 6.37 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	72.43 5.91 -15.17
ASTORIA_GT4_4 24105	45.55 4.25 0.00	41.02 3.66 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.10 2.84 0.00	36.57 3.17 0.00	48.54 4.65 0.00	76.19 5.35 -22.63	81.15 5.81 -24.36	92.23 6.21 -32.00	94.81 6.37 -34.00	118.08 7.01 -54.53	123.90 7.36 -59.52	128.34 7.30 -63.55	130.42 7.42 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	84.09 6.78 -24.32	82.86 6.42 -24.64	80.49 6.37 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	72.43 5.91 -15.17
ASTORIA_GT_1 23523	45.51 4.21 0.00	40.98 3.62 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.07 2.81 0.00	36.54 3.14 0.00	48.45 4.56 0.00	76.00 5.16 -22.63	80.90 5.56 -24.36	91.87 5.94 -31.91	94.59 6.15 -34.00	117.91 6.84 -54.53	123.67 7.13 -59.52	128.11 7.07 -63.55	130.14 7.14 -65.45	125.04 7.14 -60.29	125.08 6.93 -60.89	105.52 6.71 -42.93	83.83 6.52 -24.32	82.60 6.16 -24.64	80.28 6.16 -21.46	80.27 6.17 -23.08	76.98 5.82 -21.39	63.95 5.70 -6.90
ASTORIA_GT_10 24110	45.51 4.21 0.00	40.98 3.62 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.07 2.81 0.00	36.54 3.14 0.00	48.45 4.56 0.00	76.00 5.16 -22.63	80.90 5.56 -24.36	91.87 5.94 -31.91	94.59 6.15 -34.00	117.91 6.84 -54.53	123.67 7.13 -59.52	128.11 7.07 -63.55	130.14 7.14 -65.45	125.04 7.14 -60.29	125.08 6.93 -60.89	105.52 6.71 -42.93	83.83 6.52 -24.32	82.60 6.16 -24.64	80.28 6.16 -21.46	80.27 6.17 -23.08	76.98 5.82 -21.39	63.95 5.70 -6.90
ASTORIA_GT_11 24225	45.51 4.21 0.00	40.98 3.62 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.07 2.81 0.00	36.54 3.14 0.00	48.45 4.56 0.00	76.00 5.16 -22.63	80.90 5.56 -24.36	91.87 5.94 -31.91	94.59 6.15 -34.00	117.91 6.84 -54.53	123.67 7.13 -59.52	128.11 7.07 -63.55	130.14 7.14 -65.45	125.04 7.14 -60.29	125.08 6.93 -60.89	105.52 6.71 -42.93	83.83 6.52 -24.32	82.60 6.16 -24.64	80.28 6.16 -21.46	80.27 6.17 -23.08	76.98 5.82 -21.39	63.95 5.70 -6.90
ASTORIA_GT_12 24226	45.51 4.21 0.00	40.98 3.62 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.07 2.81 0.00	36.54 3.14 0.00	48.45 4.56 0.00	76.00 5.16 -22.63	80.90 5.56 -24.36	91.87 5.94 -31.91	94.59 6.15 -34.00	117.91 6.84 -54.53	123.67 7.13 -59.52	128.11 7.07 -63.55	130.14 7.14 -65.45	125.04 7.14 -60.29	125.08 6.93 -60.89	105.52 6.71 -42.93	83.83 6.52 -24.32	82.60 6.16 -24.64	80.28 6.16 -21.46	80.27 6.17 -23.08	76.98 5.82 -21.39	63.95 5.70 -6.90
ASTORIA_GT_13 24227	45.51 4.21 0.00	40.98 3.62 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.07 2.81 0.00	36.54 3.14 0.00	48.45 4.56 0.00	76.00 5.16 -22.63	80.90 5.56 -24.36	91.87 5.94 -31.91	94.59 6.15 -34.00	117.91 6.84 -54.53	123.67 7.13 -59.52	128.11 7.07 -63.55	130.14 7.14 -65.45	125.04 7.14 -60.29	125.08 6.93 -60.89	105.52 6.71 -42.93	83.83 6.52 -24.32	82.60 6.16 -24.64	80.28 6.16 -21.46	80.27 6.17 -23.08	76.98 5.82 -21.39	63.95 5.70 -6.90
ASTORIA_GT_5 24106	45.55 4.25 0.00	41.02 3.66 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.10 2.84 0.00	36.57 3.17 0.00	48.54 4.65 0.00	76.19 5.35 -22.63	81.15 5.81 -24.36	92.23 6.21 -32.00	94.81 6.37 -34.00	118.08 7.01 -54.53	123.90 7.36 -59.52	128.34 7.30 -63.55	130.42 7.42 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	84.09 6.78 -24.32	82.86 6.42 -24.64	80.49 6.37 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	72.43 5.91 -15.17
ASTORIA_GT_7 24107	45.55 4.25 0.00	41.02 3.66 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.10 2.84 0.00	36.57 3.17 0.00	48.54 4.65 0.00	76.19 5.35 -22.63	81.15 5.81 -24.36	92.23 6.21 -32.00	94.81 6.37 -34.00	118.08 7.01 -54.53	123.90 7.36 -59.52	128.34 7.30 -63.55	130.42 7.42 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	84.09 6.78 -24.32	82.86 6.42 -24.64	80.49 6.37 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	72.43 5.91 -15.17
ASTORIA_GT_8 24108	45.55 4.25 0.00	41.02 3.66 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.10 2.84 0.00	36.57 3.17 0.00	48.54 4.65 0.00	76.19 5.35 -22.63	81.15 5.81 -24.36	92.23 6.21 -32.00	94.81 6.37 -34.00	118.08 7.01 -54.53	123.90 7.36 -59.52	128.34 7.30 -63.55	130.42 7.42 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	84.09 6.78 -24.32	82.86 6.42 -24.64	80.49 6.37 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	72.43 5.91 -15.17
ASTORIA___2 24149	45.55 4.25 0.00	41.02 3.66 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.10 2.84 0.00	36.57 3.17 0.00	48.54 4.65 0.00	76.19 5.35 -22.63	81.15 5.81 -24.36	92.23 6.21 -32.00	94.81 6.37 -34.00	118.08 7.01 -54.53	123.90 7.36 -59.52	128.34 7.30 -63.55	130.42 7.42 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	84.09 6.78 -24.32	82.86 6.42 -24.64	80.49 6.37 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	72.43 5.91 -15.17

ASTORIA___3 23516	45.47 4.17 0.00	40.95 3.59 0.00	36.43 3.13 0.00	34.12 2.85 0.00	34.04 2.78 0.00	36.51 3.11 0.00	48.41 4.52 0.00	75.95 5.11 -22.63	80.64 5.30 -24.36	91.55 5.62 -31.91	94.21 5.77 -34.00	117.52 6.45 -54.53	123.33 6.79 -59.52	127.71 6.67 -63.55	129.79 6.79 -65.45	124.70 6.80 -60.29	124.73 6.58 -60.89	105.18 6.37 -42.93	83.46 6.15 -24.32	82.34 5.90 -24.64	80.07 5.95 -21.46	80.07 5.97 -23.08	76.93 5.77 -21.39	63.90 5.65 -6.90
ASTORIA___4 23517	45.51 4.21 0.00	40.98 3.62 0.00	36.43 3.13 0.00	34.12 2.85 0.00	34.07 2.81 0.00	36.54 3.14 0.00	48.50 4.61 0.00	76.05 5.21 -22.63	80.95 5.61 -24.36	92.02 6.00 -32.00	94.54 6.10 -34.00	117.85 6.78 -54.53	123.61 7.07 -59.52	128.05 7.01 -63.55	130.14 7.14 -65.45	125.04 7.14 -60.29	125.08 6.93 -60.89	105.52 6.71 -42.93	83.83 6.52 -24.32	82.66 6.22 -24.64	80.23 6.11 -21.46	80.12 6.02 -23.08	76.88 5.72 -21.39	72.37 5.85 -15.17
ASTORIA___5 23518	45.55 4.25 0.00	41.02 3.66 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.10 2.84 0.00	36.57 3.17 0.00	48.54 4.65 0.00	76.19 5.35 -22.63	81.15 5.81 -24.36	92.23 6.21 -32.00	94.81 6.37 -34.00	118.08 7.01 -54.53	123.90 7.36 -59.52	128.34 7.30 -63.55	130.42 7.42 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	84.09 6.78 -24.32	82.86 6.42 -24.64	80.49 6.37 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	72.43 5.91 -15.17
ASTRIA 10-13___ 23663	45.51 4.21 0.00	40.98 3.62 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.07 2.81 0.00	36.54 3.14 0.00	48.45 4.56 0.00	76.00 5.16 -22.63	80.90 5.56 -24.36	91.87 5.94 -31.91	94.59 6.15 -34.00	117.91 6.84 -54.53	123.67 7.13 -59.52	128.11 7.07 -63.55	130.14 7.14 -65.45	125.04 7.14 -60.29	125.08 6.93 -60.89	105.52 6.71 -42.93	83.83 6.52 -24.32	82.60 6.16 -24.64	80.28 6.16 -21.46	80.27 6.17 -23.08	76.98 5.82 -21.39	63.95 5.70 -6.90
ATHENS_STG_1 23668	43.49 2.19 0.00	39.34 1.98 0.00	35.03 1.73 0.00	32.83 1.56 0.00	32.79 1.53 0.00	35.07 1.67 0.00	46.17 2.28 0.00	50.67 2.46 0.00	55.60 2.75 -1.87	56.99 2.97 0.00	57.43 2.99 0.00	66.58 3.39 -6.65	66.31 3.54 -5.75	66.36 3.51 -5.36	67.44 3.57 -6.32	69.41 3.63 -8.17	69.44 3.49 -8.69	66.74 3.35 -7.51	56.12 3.13 0.00	54.80 3.00 0.00	55.61 2.95 0.00	54.03 3.01 0.00	52.56 2.79 0.00	54.23 2.88 0.00
ATHENS_STG_2 23670	43.49 2.19 0.00	39.34 1.98 0.00	35.03 1.73 0.00	32.83 1.56 0.00	32.79 1.53 0.00	35.07 1.67 0.00	46.17 2.28 0.00	50.67 2.46 0.00	55.60 2.75 -1.87	56.99 2.97 0.00	57.43 2.99 0.00	66.58 3.39 -6.65	66.31 3.54 -5.75	66.36 3.51 -5.36	67.44 3.57 -6.32	69.41 3.63 -8.17	69.44 3.49 -8.69	66.74 3.35 -7.51	56.12 3.13 0.00	54.80 3.00 0.00	55.61 2.95 0.00	54.03 3.01 0.00	52.56 2.79 0.00	54.23 2.88 0.00
ATHENS_STG_3 23677	43.49 2.19 0.00	39.34 1.98 0.00	35.03 1.73 0.00	32.83 1.56 0.00	32.79 1.53 0.00	35.07 1.67 0.00	46.17 2.28 0.00	50.67 2.46 0.00	55.60 2.75 -1.87	56.99 2.97 0.00	57.43 2.99 0.00	66.58 3.39 -6.65	66.31 3.54 -5.75	66.36 3.51 -5.36	67.44 3.57 -6.32	69.41 3.63 -8.17	69.44 3.49 -8.69	66.74 3.35 -7.51	56.12 3.13 0.00	54.80 3.00 0.00	55.61 2.95 0.00	54.03 3.01 0.00	52.56 2.79 0.00	54.23 2.88 0.00
BARRETT 1-8___GRP4 24034	54.56 4.50 -8.76	50.47 3.96 -9.15	36.77 3.46 -0.01	34.49 3.22 0.00	34.42 3.16 0.00	36.88 3.47 -0.01	54.16 4.87 -5.40	73.84 5.40 -20.23	74.51 5.71 -17.82	77.17 5.94 -17.21	82.88 5.93 -22.51	81.25 6.50 -18.21	81.34 6.84 -17.48	82.23 6.84 -17.90	82.57 7.08 -17.94	83.33 7.09 -18.63	82.29 6.70 -18.33	81.84 6.43 -19.53	77.99 6.52 -18.48	83.19 6.32 -25.07	77.82 6.06 -19.10	76.59 5.97 -19.60	79.13 5.77 -23.59	77.06 5.80 -19.91
BARRETT 9-12___GRP3 24033	54.56 4.50 -8.76	50.47 3.96 -9.15	36.77 3.46 -0.01	34.49 3.22 0.00	34.42 3.16 0.00	36.88 3.47 -0.01	54.16 4.87 -5.40	73.84 5.40 -20.23	74.51 5.71 -17.82	77.17 5.94 -17.21	82.88 5.93 -22.51	81.25 6.50 -18.21	81.34 6.84 -17.48	82.23 6.84 -17.90	82.57 7.08 -17.94	83.33 7.09 -18.63	82.29 6.70 -18.33	81.84 6.43 -19.53	77.99 6.52 -18.48	83.19 6.32 -25.07	77.82 6.06 -19.10	76.59 5.97 -19.60	79.13 5.77 -23.59	77.06 5.80 -19.91
BARRETT_IC_1 23704	54.56 4.50 -8.76	50.47 3.96 -9.15	36.77 3.46 -0.01	34.49 3.22 0.00	34.42 3.16 0.00	36.88 3.47 -0.01	54.16 4.87 -5.40	73.84 5.40 -20.23	74.51 5.71 -17.82	77.17 5.94 -17.21	82.88 5.93 -22.51	81.25 6.50 -18.21	81.34 6.84 -17.48	82.23 6.84 -17.90	82.57 7.08 -17.94	83.33 7.09 -18.63	82.29 6.70 -18.33	81.84 6.43 -19.53	77.99 6.52 -18.48	83.19 6.32 -25.07	77.82 6.06 -19.10	76.59 5.97 -19.60	79.13 5.77 -23.59	77.06 5.80 -19.91
BARRETT_IC_10 23701	54.56 4.50 -8.76	50.47 3.96 -9.15	36.77 3.46 -0.01	34.49 3.22 0.00	34.42 3.16 0.00	36.88 3.47 -0.01	54.16 4.87 -5.40	73.84 5.40 -20.23	74.51 5.71 -17.82	77.17 5.94 -17.21	82.88 5.93 -22.51	81.25 6.50 -18.21	81.34 6.84 -17.48	82.23 6.84 -17.90	82.57 7.08 -17.94	83.33 7.09 -18.63	82.29 6.70 -18.33	81.84 6.43 -19.53	77.99 6.52 -18.48	83.19 6.32 -25.07	77.82 6.06 -19.10	76.59 5.97 -19.60	79.13 5.77 -23.59	77.06 5.80 -19.91
BARRETT_IC_11 23702	54.56 4.50 -8.76	50.47 3.96 -9.15	36.77 3.46 -0.01	34.49 3.22 0.00	34.42 3.16 0.00	36.88 3.47 -0.01	54.16 4.87 -5.40	73.84 5.40 -20.23	74.51 5.71 -17.82	77.17 5.94 -17.21	82.88 5.93 -22.51	81.25 6.50 -18.21	81.34 6.84 -17.48	82.23 6.84 -17.90	82.57 7.08 -17.94	83.33 7.09 -18.63	82.29 6.70 -18.33	81.84 6.43 -19.53	77.99 6.52 -18.48	83.19 6.32 -25.07	77.82 6.06 -19.10	76.59 5.97 -19.60	79.13 5.77 -23.59	77.06 5.80 -19.91
BARRETT_IC_12 23703	54.56 4.50 -8.76	50.47 3.96 -9.15	36.77 3.46 -0.01	34.49 3.22 0.00	34.42 3.16 0.00	36.88 3.47 -0.01	54.16 4.87 -5.40	73.84 5.40 -20.23	74.51 5.71 -17.82	77.17 5.94 -17.21	82.88 5.93 -22.51	81.25 6.50 -18.21	81.34 6.84 -17.48	82.23 6.84 -17.90	82.57 7.08 -17.94	83.33 7.09 -18.63	82.29 6.70 -18.33	81.84 6.43 -19.53	77.99 6.52 -18.48	83.19 6.32 -25.07	77.82 6.06 -19.10	76.59 5.97 -19.60	79.13 5.77 -23.59	77.06 5.80 -19.91
BARRETT_IC_2 23705	54.56 4.50 -8.76	50.47 3.96 -9.15	36.77 3.46 -0.01	34.49 3.22 0.00	34.42 3.16 0.00	36.88 3.47 -0.01	54.16 4.87 -5.40	73.84 5.40 -20.23	74.51 5.71 -17.82	77.17 5.94 -17.21	82.88 5.93 -22.51	81.25 6.50 -18.21	81.34 6.84 -17.48	82.23 6.84 -17.90	82.57 7.08 -17.94	83.33 7.09 -18.63	82.29 6.70 -18.33	81.84 6.43 -19.53	77.99 6.52 -18.48	83.19 6.32 -25.07	77.82 6.06 -19.10	76.59 5.97 -19.60	79.13 5.77 -23.59	77.06 5.80 -19.91
BARRETT_IC_3 23706	54.56 4.50 -8.76	50.47 3.96 -9.15	36.77 3.46 -0.01	34.49 3.22 0.00	34.42 3.16 0.00	36.88 3.47 -0.01	54.16 4.87 -5.40	73.84 5.40 -20.23	74.51 5.71 -17.82	77.17 5.94 -17.21	82.88 5.93 -22.51	81.25 6.50 -18.21	81.34 6.84 -17.48	82.23 6.84 -17.90	82.57 7.08 -17.94	83.33 7.09 -18.63	82.29 6.70 -18.33	81.84 6.43 -19.53	77.99 6.52 -18.48	83.19 6.32 -25.07	77.82 6.06 -19.10	76.59 5.97 -19.60	79.13 5.77 -23.59	77.06 5.80 -19.91
BARRETT_IC_4 23707	54.56 4.50 -8.76	50.47 3.96 -9.15	36.77 3.46 -0.01	34.49 3.22 0.00	34.42 3.16 0.00	36.88 3.47 -0.01	54.16 4.87 -5.40	73.84 5.40 -20.23	74.51 5.71 -17.82	77.17 5.94 -17.21	82.88 5.93 -22.51	81.25 6.50 -18.21	81.34 6.84 -17.48	82.23 6.84 -17.90	82.57 7.08 -17.94	83.33 7.09 -18.63	82.29 6.70 -18.33	81.84 6.43 -19.53	77.99 6.52 -18.48	83.19 6.32 -25.07	77.82 6.06 -19.10	76.59 5.97 -19.60	79.13 5.77 -23.59	77.06 5.80 -19.91

BARRETT_IC_5 23708	54.56 4.50 -8.76	50.47 3.96 -9.15	36.77 3.46 -0.01	34.49 3.22 0.00	34.42 3.16 0.00	36.88 3.47 -0.01	54.16 4.87 -5.40	73.84 5.40 -20.23	74.51 5.71 -17.82	77.17 5.94 -17.21	82.88 5.93 -22.51	81.25 6.50 -18.21	81.34 6.84 -17.48	82.23 6.84 -17.90	82.57 7.08 -17.94	83.33 7.09 -18.63	82.29 6.70 -18.33	81.84 6.43 -19.53	77.99 6.52 -18.48	83.19 6.32 -25.07	77.82 6.06 -19.10	76.59 5.97 -19.60	79.13 5.77 -23.59	77.06 5.80 -19.91
BARRETT_IC_6 23709	54.56 4.50 -8.76	50.47 3.96 -9.15	36.77 3.46 -0.01	34.49 3.22 0.00	34.42 3.16 0.00	36.88 3.47 -0.01	54.16 4.87 -5.40	73.84 5.40 -20.23	74.51 5.71 -17.82	77.17 5.94 -17.21	82.88 5.93 -22.51	81.25 6.50 -18.21	81.34 6.84 -17.48	82.23 6.84 -17.90	82.57 7.08 -17.94	83.33 7.09 -18.63	82.29 6.70 -18.33	81.84 6.43 -19.53	77.99 6.52 -18.48	83.19 6.32 -25.07	77.82 6.06 -19.10	76.59 5.97 -19.60	79.13 5.77 -23.59	77.06 5.80 -19.91
BARRETT_IC_7 23710	54.56 4.50 -8.76	50.47 3.96 -9.15	36.77 3.46 -0.01	34.49 3.22 0.00	34.42 3.16 0.00	36.88 3.47 -0.01	54.16 4.87 -5.40	73.84 5.40 -20.23	74.51 5.71 -17.82	77.17 5.94 -17.21	82.88 5.93 -22.51	81.25 6.50 -18.21	81.34 6.84 -17.48	82.23 6.84 -17.90	82.57 7.08 -17.94	83.33 7.09 -18.63	82.29 6.70 -18.33	81.84 6.43 -19.53	77.99 6.52 -18.48	83.19 6.32 -25.07	77.82 6.06 -19.10	76.59 5.97 -19.60	79.13 5.77 -23.59	77.06 5.80 -19.91
BARRETT_IC_8 23711	54.56 4.50 -8.76	50.47 3.96 -9.15	36.77 3.46 -0.01	34.49 3.22 0.00	34.42 3.16 0.00	36.88 3.47 -0.01	54.16 4.87 -5.40	73.84 5.40 -20.23	74.51 5.71 -17.82	77.17 5.94 -17.21	82.88 5.93 -22.51	81.25 6.50 -18.21	81.34 6.84 -17.48	82.23 6.84 -17.90	82.57 7.08 -17.94	83.33 7.09 -18.63	82.29 6.70 -18.33	81.84 6.43 -19.53	77.99 6.52 -18.48	83.19 6.32 -25.07	77.82 6.06 -19.10	76.59 5.97 -19.60	79.13 5.77 -23.59	77.06 5.80 -19.91
BARRETT_IC_9 23700	54.56 4.50 -8.76	50.47 3.96 -9.15	36.77 3.46 -0.01	34.49 3.22 0.00	34.42 3.16 0.00	36.88 3.47 -0.01	54.16 4.87 -5.40	73.84 5.40 -20.23	74.51 5.71 -17.82	77.17 5.94 -17.21	82.88 5.93 -22.51	81.25 6.50 -18.21	81.34 6.84 -17.48	82.23 6.84 -17.90	82.57 7.08 -17.94	83.33 7.09 -18.63	82.29 6.70 -18.33	81.84 6.43 -19.53	77.99 6.52 -18.48	83.19 6.32 -25.07	77.82 6.06 -19.10	76.59 5.97 -19.60	79.13 5.77 -23.59	77.06 5.80 -19.91
BARRETT___1 23545	54.48 4.42 -8.76	50.40 3.89 -9.15	36.74 3.43 -0.01	34.43 3.16 0.00	34.35 3.09 0.00	36.82 3.41 -0.01	54.07 4.78 -5.40	73.70 5.26 -20.23	74.36 5.56 -17.82	76.90 5.67 -17.21	82.56 5.61 -22.51	80.91 6.16 -18.21	80.94 6.44 -17.48	81.83 6.44 -17.90	82.17 6.68 -17.94	82.87 6.63 -18.63	81.95 6.36 -18.33	81.56 6.15 -19.53	77.72 6.25 -18.48	82.83 5.96 -25.07	77.50 5.74 -19.10	76.33 5.71 -19.60	78.88 5.52 -23.59	76.91 5.65 -19.91
BARRETT___2 23546	54.52 4.46 -8.76	50.40 3.89 -9.15	36.74 3.43 -0.01	34.43 3.16 0.00	34.35 3.09 0.00	36.85 3.44 -0.01	54.12 4.83 -5.40	61.81 5.30 -8.30	64.39 5.66 -7.75	66.26 5.83 -6.41	68.51 5.77 -8.30	76.99 6.33 -14.12	78.27 6.56 -14.69	81.80 6.50 -17.81	82.20 6.73 -17.92	82.18 6.68 -17.89	81.92 6.36 -18.30	81.48 6.09 -19.51	77.85 6.41 -18.45	79.13 6.32 -21.01	77.82 6.06 -19.10	72.41 5.97 -15.42	66.58 5.77 -11.04	77.06 5.80 -19.91
BEAVER RIVER___HYD 24048	41.38 0.08 0.00	37.36 0.00 0.00	33.27 -0.03 0.00	31.21 -0.06 0.00	31.23 -0.03 0.00	33.43 0.03 0.00	44.37 0.48 0.00	47.82 -0.39 0.00	50.67 -0.31 0.00	53.75 -0.27 0.00	54.33 -0.11 0.00	56.37 -0.17 0.00	56.85 -0.17 0.00	57.26 -0.23 0.00	56.63 -0.92 0.00	56.63 -0.98 0.00	56.34 -0.92 0.00	54.99 -0.89 0.00	52.51 -0.48 0.00	51.39 -0.41 0.00	52.45 -0.21 0.00	50.66 -0.36 0.00	49.22 -0.55 0.00	51.40 0.05 0.00
BEEBEE_GT_13 23619	41.84 0.54 0.00	37.58 0.22 0.00	33.77 0.47 0.00	32.05 0.78 0.00	32.14 0.88 0.00	34.17 0.77 0.00	45.29 1.40 0.00	48.16 -0.05 0.00	50.00 -1.02 -0.04	53.10 -0.92 0.00	54.82 0.38 0.00	57.19 0.51 -0.14	58.22 1.08 -0.12	58.00 0.40 -0.11	57.91 0.23 -0.13	58.19 0.40 -0.18	57.16 -0.29 -0.19	55.71 -0.34 -0.17	53.73 0.74 0.00	51.96 0.16 0.00	53.19 0.53 0.00	51.89 0.87 0.00	49.92 0.15 0.00	53.04 1.69 0.00
BETHLEHEM___STEEL 23779	36.63 -4.67 0.00	32.69 -4.67 0.00	29.57 -3.73 0.00	28.14 -3.13 0.00	28.26 -3.00 0.00	30.03 -3.37 0.00	38.27 -5.62 0.00	42.13 -6.08 0.00	44.00 -7.04 -0.06	47.00 -7.02 0.00	48.78 -5.66 0.00	51.09 -5.65 -0.20	52.46 -4.73 -0.17	51.67 -5.98 -0.16	51.81 -5.93 -0.19	52.34 -5.53 -0.26	50.89 -6.64 -0.27	49.75 -6.37 -0.24	48.59 -4.40 0.00	46.83 -4.97 0.00	47.45 -5.21 0.00	46.99 -4.03 0.00	44.15 -5.62 0.00	45.65 -5.70 0.00
BINGHAMTON___COGEN 23790	40.18 -1.12 0.00	35.98 -1.38 0.00	32.27 -1.03 0.00	30.49 -0.78 0.00	30.48 -0.78 0.00	32.67 -0.73 0.00	42.79 -1.10 0.00	47.15 -1.06 0.00	47.97 -3.16 -0.15	51.05 -2.97 0.00	52.48 -1.96 0.00	55.44 -1.64 -0.54	56.80 -0.68 -0.46	56.71 -1.21 -0.43	57.02 -1.04 -0.51	57.42 -0.81 -0.62	56.14 -1.78 -0.66	54.44 -2.01 -0.57	52.94 -0.05 0.00	51.39 -0.41 0.00	52.19 -0.47 0.00	50.92 -0.10 0.00	48.82 -0.95 0.00	50.22 -1.13 0.00
BLACK RIVER___HYD 24047	41.13 -0.17 0.00	37.10 -0.26 0.00	33.03 -0.27 0.00	30.99 -0.28 0.00	31.01 -0.25 0.00	33.23 -0.17 0.00	44.07 0.18 0.00	47.53 -0.68 0.00	50.32 -0.66 0.00	53.48 -0.54 0.00	54.11 -0.33 0.00	56.14 -0.40 0.00	56.73 -0.29 0.00	57.09 -0.40 0.00	56.46 -1.09 0.00	56.46 -1.15 0.00	56.00 -1.26 0.00	54.71 -1.17 0.00	52.20 -0.79 0.00	51.13 -0.67 0.00	52.13 -0.53 0.00	50.46 -0.56 0.00	48.87 -0.90 0.00	51.09 -0.26 0.00
BLUE_CIRC_CHEM_DRP 24182	43.12 1.82 0.00	39.04 1.68 0.00	34.77 1.47 0.00	32.61 1.34 0.00	32.57 1.31 0.00	34.84 1.44 0.00	45.65 1.76 0.00	50.09 1.88 0.00	55.26 2.19 -2.09	56.40 2.38 0.00	56.78 2.34 0.00	66.64 2.66 -7.44	66.24 2.79 -6.43	66.25 2.76 -6.00	67.38 2.76 -7.07	69.51 2.77 -9.13	69.68 2.69 -9.73	66.86 2.57 -8.41	55.37 2.38 0.00	54.03 2.23 0.00	54.87 2.21 0.00	53.32 2.30 0.00	51.81 2.04 0.00	53.61 2.26 0.00
BOC_GAS_DRP 24189	42.99 1.69 0.00	38.93 1.57 0.00	34.67 1.37 0.00	32.52 1.25 0.00	32.48 1.22 0.00	34.74 1.34 0.00	45.60 1.71 0.00	50.04 1.83 0.00	55.23 2.14 -2.11	56.34 2.32 0.00	56.67 2.23 0.00	66.58 2.54 -7.50	66.18 2.68 -6.48	66.13 2.59 -6.05	67.33 2.65 -7.13	69.46 2.65 -9.20	69.65 2.58 -9.81	66.82 2.46 -8.48	55.27 2.28 0.00	53.98 2.18 0.00	54.82 2.16 0.00	53.26 2.24 0.00	51.81 2.04 0.00	53.56 2.21 0.00
BOWLINE___1 23526	44.48 3.18 0.00	40.12 2.76 0.00	35.70 2.40 0.00	33.43 2.16 0.00	33.35 2.09 0.00	35.74 2.34 0.00	47.31 3.42 0.00	51.97 3.76 0.00	56.78 4.13 -1.67	58.50 4.48 0.00	59.07 4.63 0.00	67.74 5.26 -5.94	67.62 5.47 -5.13	67.68 5.40 -4.79	68.71 5.52 -5.64	70.49 5.59 -7.29	70.39 5.38 -7.75	67.73 5.14 -6.71	57.92 4.93 0.00	56.46 4.66 0.00	57.29 4.63 0.00	55.66 4.64 0.00	54.15 4.38 0.00	55.61 4.26 0.00
BOWLINE___2 23595	44.48 3.18 0.00	40.12 2.76 0.00	35.70 2.40 0.00	33.43 2.16 0.00	33.35 2.09 0.00	35.74 2.34 0.00	47.31 3.42 0.00	51.97 3.76 0.00	56.78 4.13 -1.67	58.50 4.48 0.00	59.07 4.63 0.00	67.74 5.26 -5.94	67.62 5.47 -5.13	67.68 5.40 -4.79	68.71 5.52 -5.64	70.49 5.59 -7.29	70.39 5.38 -7.75	67.73 5.14 -6.71	57.92 4.93 0.00	56.46 4.66 0.00	57.29 4.63 0.00	55.66 4.64 0.00	54.15 4.38 0.00	55.61 4.26 0.00

BROOKHAVEN___DRP 24191	54.60 4.54 -8.76	50.46 3.96 -9.14	36.77 3.46 -0.01	34.43 3.16 0.00	34.39 3.13 0.00	36.88 3.47 -0.01	54.16 4.87 -5.40	55.77 5.35 -2.21	59.11 5.51 -2.62	60.98 6.05 -0.91	64.50 6.32 -3.74	76.52 7.18 -12.80	78.28 7.47 -13.79	82.69 7.42 -17.78	83.11 7.65 -17.91	82.92 7.66 -17.65	82.94 7.39 -18.29	82.42 7.04 -19.50	78.27 6.84 -18.44	77.93 6.42 -19.71	78.13 6.37 -19.10	71.26 6.17 -14.07	60.04 5.62 -4.65	57.92 5.60 -0.97
BROOKLYN_NAVY_YARD 23515	45.47 4.17 0.00	40.95 3.59 0.00	36.40 3.10 0.00	34.08 2.81 0.00	34.01 2.75 0.00	36.47 3.07 0.00	48.41 4.52 0.00	53.89 5.16 -0.52	66.13 5.56 -9.59	66.82 5.94 -6.86	66.98 6.15 -6.39	69.45 6.84 -6.07	69.45 7.18 -5.25	69.46 7.07 -4.90	70.51 7.19 -5.77	72.26 7.20 -7.45	72.18 6.99 -7.93	69.45 6.71 -6.86	68.05 6.52 -8.54	78.04 6.16 -20.08	72.58 6.16 -13.76	72.56 6.17 -15.37	63.27 5.82 -7.68	62.17 5.65 -5.17
BURROWS___LYONSDAL 23803	41.75 0.45 0.00	37.70 0.34 0.00	33.57 0.27 0.00	31.52 0.25 0.00	31.54 0.28 0.00	33.77 0.37 0.00	44.64 0.75 0.00	48.45 0.24 0.00	51.29 0.31 0.00	54.45 0.43 0.00	55.04 0.60 0.00	57.16 0.62 0.00	57.70 0.68 0.00	58.06 0.57 0.00	57.84 0.29 0.00	57.90 0.29 0.00	57.43 0.17 0.00	56.05 0.17 0.00	53.31 0.32 0.00	52.16 0.36 0.00	53.08 0.42 0.00	51.43 0.41 0.00	49.97 0.20 0.00	52.02 0.67 0.00
CALPINE BETH_PAGE_GT4 24209	54.73 4.67 -8.76	50.57 4.07 -9.14	36.87 3.56 -0.01	34.55 3.28 0.00	34.48 3.22 0.00	36.98 3.57 -0.01	54.38 5.09 -5.40	57.56 5.79 -3.56	60.85 6.12 -3.75	62.68 6.54 -2.12	66.37 6.64 -5.29	77.02 7.24 -13.24	78.70 7.58 -14.10	82.81 7.53 -17.79	83.17 7.71 -17.91	83.12 7.78 -17.73	83.06 7.50 -18.30	82.53 7.15 -19.50	78.43 6.99 -18.45	78.63 6.68 -20.15	78.29 6.53 -19.10	71.98 6.43 -14.53	62.05 6.22 -6.06	60.03 6.06 -2.62
CALSPAN___DRP 24200	36.63 -4.67 0.00	32.69 -4.67 0.00	29.57 -3.73 0.00	28.14 -3.13 0.00	28.26 -3.00 0.00	30.03 -3.37 0.00	38.27 -5.62 0.00	42.13 -6.08 0.00	44.00 -7.04 -0.06	47.00 -7.02 0.00	48.78 -5.66 0.00	51.09 -5.65 -0.20	52.46 -4.73 -0.17	51.67 -5.98 -0.16	51.81 -5.93 -0.19	52.34 -5.53 -0.26	50.89 -6.64 -0.27	49.75 -6.37 -0.24	48.59 -4.40 0.00	46.83 -4.97 0.00	47.45 -5.21 0.00	46.99 -4.03 0.00	44.15 -5.62 0.00	45.65 -5.70 0.00
CARR STREET_E__SYR 24060	40.14 -1.16 0.00	36.20 -1.16 0.00	32.33 -0.97 0.00	30.39 -0.88 0.00	30.42 -0.84 0.00	32.50 -0.90 0.00	42.66 -1.23 0.00	46.76 -1.45 0.00	48.89 -2.09 0.00	51.97 -2.05 0.00	52.92 -1.52 0.00	54.96 -1.58 0.00	55.71 -1.31 0.00	55.94 -1.55 0.00	55.94 -1.61 0.00	56.05 -1.56 0.00	55.37 -1.89 0.00	54.04 -1.84 0.00	51.82 -1.17 0.00	50.51 -1.29 0.00	51.34 -1.32 0.00	49.95 -1.07 0.00	48.43 -1.34 0.00	49.91 -1.44 0.00
CARTHAGE___PAPER 23857	41.26 -0.04 0.00	37.21 -0.15 0.00	33.13 -0.17 0.00	31.08 -0.19 0.00	31.10 -0.16 0.00	33.33 -0.07 0.00	44.20 0.31 0.00	47.68 -0.53 0.00	50.47 -0.51 0.00	53.59 -0.43 0.00	54.22 -0.22 0.00	56.26 -0.28 0.00	56.79 -0.23 0.00	57.15 -0.34 0.00	56.51 -1.04 0.00	56.52 -1.09 0.00	56.11 -1.15 0.00	54.82 -1.06 0.00	52.35 -0.64 0.00	51.23 -0.57 0.00	52.24 -0.42 0.00	50.51 -0.51 0.00	49.02 -0.75 0.00	51.25 -0.10 0.00
CE_DUNWOOD___DRP 24194	44.89 3.59 0.00	40.46 3.10 0.00	36.00 2.70 0.00	33.71 2.44 0.00	33.67 2.41 0.00	36.07 2.67 0.00	47.80 3.91 0.00	52.62 4.39 -0.02	57.73 4.74 -2.01	59.37 5.08 -0.27	59.92 5.23 -0.25	68.48 5.88 -6.06	68.42 6.16 -5.24	68.47 6.09 -4.89	69.53 6.22 -5.76	71.34 6.28 -7.45	71.25 6.07 -7.92	68.54 5.81 -6.85	58.94 5.62 -0.33	57.92 5.34 -0.78	58.51 5.32 -0.53	56.93 5.31 -0.60	55.10 5.03 -0.30	56.38 4.83 -0.20
CE_MILLWOOD___DRP 24193	44.69 3.39 0.00	40.31 2.95 0.00	35.86 2.56 0.00	33.58 2.31 0.00	33.54 2.28 0.00	35.94 2.54 0.00	47.62 3.73 0.00	52.38 4.15 -0.02	57.41 4.49 -1.94	59.09 4.86 -0.21	59.64 5.01 -0.19	68.24 5.65 -6.05	68.18 5.93 -5.23	68.23 5.86 -4.88	69.29 5.99 -5.75	71.08 6.05 -7.42	71.05 5.90 -7.89	68.24 5.53 -6.83	58.60 5.35 -0.26	57.49 5.08 -0.61	58.14 5.06 -0.42	56.54 5.05 -0.47	54.78 4.78 -0.23	56.13 4.62 -0.16
CE_NYC2_DRP 24202	45.51 4.21 0.00	40.98 3.62 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.07 2.81 0.00	36.54 3.14 0.00	48.45 4.56 0.00	76.00 5.16 -22.63	80.85 5.51 -24.36	91.82 5.89 -31.91	94.54 6.10 -34.00	117.85 6.78 -54.53	123.67 7.13 -59.52	128.05 7.01 -63.55	130.14 7.14 -65.45	125.04 7.14 -60.29	125.08 6.93 -60.89	105.52 6.71 -42.93	83.77 6.46 -24.32	82.60 6.16 -24.64	80.28 6.16 -21.46	80.27 6.17 -23.08	76.98 5.82 -21.39	63.90 5.65 -6.90
CE_NYC_DRP 24195	45.43 4.13 0.00	40.91 3.55 0.00	36.36 3.06 0.00	34.05 2.78 0.00	33.98 2.72 0.00	36.44 3.04 0.00	48.37 4.48 0.00	53.82 5.11 -0.50	65.71 5.51 -9.22	66.44 5.89 -6.53	66.63 6.10 -6.09	69.39 6.78 -6.07	69.34 7.07 -5.25	69.40 7.01 -4.90	70.46 7.14 -5.77	72.20 7.14 -7.45	72.12 6.93 -7.93	69.39 6.65 -6.86	67.59 6.46 -8.14	77.05 6.11 -19.14	71.88 6.11 -13.11	71.78 6.12 -14.64	62.86 5.77 -7.32	61.87 5.60 -4.92
CH_MIDHUDSON___DRP 24192	44.27 2.97 0.00	40.09 2.73 0.00	35.63 2.33 0.00	33.37 2.10 0.00	33.32 2.06 0.00	35.67 2.27 0.00	47.14 3.25 0.00	51.59 3.38 0.00	56.50 3.72 -1.80	58.02 4.00 0.00	58.52 4.08 0.00	67.69 4.75 -6.40	67.45 4.90 -5.53	67.54 4.89 -5.16	68.58 4.95 -6.08	70.53 5.07 -7.85	70.46 4.87 -8.33	67.72 4.64 -7.20	57.49 4.50 0.00	56.10 4.30 0.00	56.87 4.21 0.00	55.20 4.18 0.00	53.75 3.98 0.00	55.36 4.01 0.00
CH_MISC_IPPS 23765	43.70 2.40 0.00	39.83 2.47 0.00	35.43 2.13 0.00	33.18 1.91 0.00	33.10 1.84 0.00	35.44 2.04 0.00	46.48 2.59 0.00	50.77 2.56 0.00	55.63 2.91 -1.74	57.21 3.19 0.00	57.65 3.21 0.00	66.59 3.84 -6.21	66.32 3.93 -5.37	66.41 3.91 -5.01	67.42 3.97 -5.90	69.33 4.09 -7.63	69.34 4.01 -8.07	66.66 3.80 -6.98	56.75 3.76 0.00	55.37 3.57 0.00	56.08 3.42 0.00	54.39 3.37 0.00	53.01 3.24 0.00	54.59 3.24 0.00
CH_RES_BVR_FALLS 23983	41.05 -0.25 0.00	37.17 -0.19 0.00	33.13 -0.17 0.00	31.08 -0.19 0.00	31.07 -0.19 0.00	33.20 -0.20 0.00	43.67 -0.22 0.00	48.02 -0.19 0.00	50.80 -0.10 0.08	53.86 -0.16 0.00	54.11 -0.33 0.00	55.87 -0.40 0.27	56.27 -0.51 0.24	56.87 -0.40 0.22	56.89 -0.40 0.26	56.87 -0.40 0.34	56.55 -0.34 0.37	55.22 -0.34 0.32	52.57 -0.42 0.00	51.44 -0.36 0.00	52.34 -0.32 0.00	50.56 -0.46 0.00	49.42 -0.35 0.00	50.99 -0.36 0.00
CH_RES_NIAGARA 23895	36.51 -4.79 0.00	32.84 -4.52 0.00	29.60 -3.70 0.00	28.05 -3.22 0.00	28.20 -3.06 0.00	29.86 -3.54 0.00	37.75 -6.14 0.00	41.27 -6.94 0.00	43.13 -7.90 -0.05	45.92 -8.10 0.00	47.63 -6.81 0.00	49.60 -7.12 -0.18	50.61 -6.56 -0.15	49.70 -7.93 -0.14	49.66 -8.06 -0.17	50.24 -7.60 -0.23	49.04 -8.47 -0.25	48.21 -7.88 -0.21	47.32 -5.67 0.00	45.79 -6.01 0.00	46.29 -6.37 0.00	45.97 -5.05 0.00	43.45 -6.32 0.00	45.14 -6.21 0.00
CH_RES_SYRACUSE 23985	40.10 -1.20 0.00	36.16 -1.20 0.00	32.27 -1.03 0.00	30.36 -0.91 0.00	30.35 -0.91 0.00	32.46 -0.94 0.00	42.66 -1.23 0.00	46.72 -1.49 0.00	48.84 -2.14 0.00	51.97 -2.05 0.00	52.92 -1.52 0.00	54.96 -1.58 0.00	55.71 -1.31 0.00	55.88 -1.61 0.00	55.88 -1.67 0.00	56.15 -1.61 -0.15	55.42 -2.00 -0.16	54.06 -1.96 -0.14	51.61 -1.38 0.00	50.35 -1.45 0.00	51.19 -1.47 0.00	49.80 -1.22 0.00	48.33 -1.44 0.00	49.71 -1.64 0.00

CORNELL____ 23752	37.79 -3.51 0.00	33.92 -3.44 0.00	30.30 -3.00 0.00	28.52 -2.75 0.00	28.57 -2.69 0.00	30.66 -2.74 0.00	40.42 -3.47 0.00	44.21 -4.00 0.00	46.14 -4.89 -0.05	49.27 -4.75 0.00	50.74 -3.70 0.00	52.77 -3.96 -0.19	53.64 -3.54 -0.16	53.73 -3.91 -0.15	53.53 -4.20 -0.18	54.08 -3.98 -0.45	53.16 -4.58 -0.48	51.82 -4.47 -0.41	49.28 -3.71 0.00	47.97 -3.83 0.00	48.76 -3.90 0.00	47.55 -3.47 0.00	45.94 -3.83 0.00	46.99 -4.36 0.00
COXSACKIE___GT 23611	43.57 2.27 0.00	39.38 2.02 0.00	35.03 1.73 0.00	32.80 1.53 0.00	32.73 1.47 0.00	34.97 1.57 0.00	46.26 2.37 0.00	49.99 1.78 0.00	55.22 2.35 -1.89	56.61 2.59 0.00	57.05 2.61 0.00	66.54 3.28 -6.72	66.19 3.36 -5.81	66.24 3.33 -5.42	67.39 3.45 -6.39	69.37 3.51 -8.25	69.41 3.38 -8.77	66.70 3.24 -7.58	56.01 3.02 0.00	54.75 2.95 0.00	55.40 2.74 0.00	53.57 2.55 0.00	52.06 2.29 0.00	54.12 2.77 0.00
CRESCENT___HYD 24018	44.07 2.77 0.00	39.79 2.43 0.00	35.43 2.13 0.00	33.24 1.97 0.00	33.23 1.97 0.00	35.54 2.14 0.00	46.79 2.90 0.00	51.25 3.04 0.00	56.46 3.36 -2.12	57.64 3.62 0.00	57.92 3.48 0.00	67.92 3.84 -7.54	67.53 3.99 -6.52	67.54 3.97 -6.08	68.75 4.03 -7.17	70.84 3.98 -9.25	70.96 3.84 -9.86	68.21 3.80 -8.53	56.54 3.55 0.00	55.17 3.37 0.00	56.03 3.37 0.00	54.49 3.47 0.00	52.86 3.09 0.00	55.00 3.65 0.00
CRUCIBLE_METL_DRP 24180	40.10 -1.20 0.00	36.16 -1.20 0.00	32.27 -1.03 0.00	30.36 -0.91 0.00	30.35 -0.91 0.00	32.46 -0.94 0.00	42.66 -1.23 0.00	46.72 -1.49 0.00	48.84 -2.14 0.00	51.97 -2.05 0.00	52.92 -1.52 0.00	54.96 -1.58 0.00	55.71 -1.31 0.00	55.88 -1.61 0.00	55.88 -1.67 0.00	56.15 -1.61 -0.15	55.42 -2.00 -0.16	54.06 -1.96 -0.14	51.61 -1.38 0.00	50.35 -1.45 0.00	51.19 -1.47 0.00	49.80 -1.22 0.00	48.33 -1.44 0.00	49.71 -1.64 0.00
CSC___481_PGEN 24222	54.64 -4.58 -8.76	50.50 -4.00 -9.14	36.84 3.53 -0.01	34.49 3.22 0.00	34.42 3.16 0.00	36.92 3.51 -0.01	54.25 -4.96 -5.40	55.87 5.45 -2.21	59.21 5.61 -2.62	61.09 6.16 -0.91	64.60 6.42 -3.74	76.63 7.29 -12.80	78.39 7.58 -13.79	82.80 7.53 -17.78	83.23 7.77 -17.91	82.98 7.72 -17.65	83.05 7.50 -18.29	82.53 7.15 -19.50	78.37 6.94 -18.44	78.04 6.53 -19.71	78.18 6.42 -19.10	71.37 6.28 -14.07	60.14 5.72 -4.65	57.97 5.65 -0.97
DANSKAMMER___1 23586	43.70 2.40 0.00	39.83 2.47 0.00	35.43 2.13 0.00	33.18 1.91 0.00	33.10 1.84 0.00	35.44 2.04 0.00	46.48 2.59 0.00	50.77 2.56 0.00	55.63 2.91 -1.74	57.21 3.19 0.00	57.65 3.21 0.00	66.59 3.84 -6.21	66.32 3.93 -5.37	66.41 3.91 -5.01	67.42 3.97 -5.90	69.33 4.09 -7.63	69.34 4.01 -8.07	66.66 3.80 -6.98	56.75 3.76 0.00	55.37 3.57 0.00	56.08 3.42 0.00	54.39 3.37 0.00	53.01 3.24 0.00	54.59 3.24 0.00
DANSKAMMER___2 23589	43.70 2.40 0.00	39.83 2.47 0.00	35.43 2.13 0.00	33.18 1.91 0.00	33.10 1.84 0.00	35.44 2.04 0.00	46.48 2.59 0.00	50.77 2.56 0.00	55.63 2.91 -1.74	57.21 3.19 0.00	57.49 3.05 0.00	66.43 3.68 -6.21	66.15 3.76 -5.37	66.24 3.74 -5.01	67.19 3.74 -5.90	69.10 3.86 -7.63	69.11 3.78 -8.07	66.55 3.69 -6.98	56.75 3.76 0.00	55.37 3.57 0.00	56.08 3.42 0.00	54.39 3.37 0.00	53.01 3.24 0.00	54.59 3.24 0.00
DANSKAMMER___3 23590	43.53 2.23 0.00	39.79 2.43 0.00	35.36 2.06 0.00	33.12 1.85 0.00	33.04 1.78 0.00	35.37 1.97 0.00	46.35 2.46 0.00	50.57 2.36 0.00	55.42 2.70 -1.74	56.99 2.97 0.00	57.43 2.99 0.00	66.31 3.56 -6.21	66.10 3.71 -5.37	66.18 3.68 -5.01	67.19 3.74 -5.90	69.10 3.86 -7.63	69.11 3.78 -8.07	66.44 3.58 -6.98	56.54 3.55 0.00	55.17 3.37 0.00	55.87 3.21 0.00	54.18 3.16 0.00	52.81 3.04 0.00	54.38 3.03 0.00
DANSKAMMER___4 23591	43.53 2.23 0.00	39.79 2.43 0.00	35.36 2.06 0.00	33.12 1.85 0.00	33.04 1.78 0.00	35.37 1.97 0.00	46.30 2.41 0.00	50.57 2.36 0.00	55.42 2.70 -1.74	56.99 2.97 0.00	57.43 2.99 0.00	66.31 3.56 -6.21	66.10 3.71 -5.37	66.18 3.68 -5.01	67.19 3.74 -5.90	69.10 3.86 -7.63	69.11 3.78 -8.07	66.44 3.58 -6.98	56.49 3.50 0.00	55.17 3.37 0.00	55.87 3.21 0.00	54.18 3.16 0.00	52.81 3.04 0.00	54.38 3.03 0.00
DANSKAMMER___DIESEL 23592	43.70 2.40 0.00	39.83 2.47 0.00	35.43 2.13 0.00	33.18 1.91 0.00	33.10 1.84 0.00	35.44 2.04 0.00	46.48 2.59 0.00	50.77 2.56 0.00	55.63 2.91 -1.74	57.21 3.19 0.00	57.65 3.21 0.00	66.59 3.84 -6.21	66.32 3.93 -5.37	66.41 3.91 -5.01	67.42 3.97 -5.90	69.33 4.09 -7.63	69.34 4.01 -8.07	66.66 3.80 -6.98	56.75 3.76 0.00	55.37 3.57 0.00	56.08 3.42 0.00	54.39 3.37 0.00	53.01 3.24 0.00	54.59 3.24 0.00
DASHVILLE___HYD 23610	44.19 2.89 0.00	40.05 2.69 0.00	35.60 2.30 0.00	33.33 2.06 0.00	33.26 2.00 0.00	35.60 2.20 0.00	47.01 3.12 0.00	51.25 3.04 0.00	56.16 3.42 -1.76	57.75 3.73 0.00	58.25 3.81 0.00	67.32 4.52 -6.26	67.11 4.39 -5.41	67.20 4.31 -5.05	68.28 4.78 -5.95	70.13 4.84 -7.68	70.15 4.75 -8.14	67.45 4.53 -7.04	57.39 4.40 0.00	56.00 4.20 0.00	56.71 4.05 0.00	55.00 3.98 0.00	53.55 3.78 0.00	55.20 3.85 0.00
DOGLEVILLE___HYD 23807	43.53 2.23 0.00	39.27 1.91 0.00	34.96 1.66 0.00	32.83 1.56 0.00	32.82 1.56 0.00	35.17 1.77 0.00	46.79 2.90 0.00	51.30 3.09 0.00	54.35 3.42 0.05	57.75 3.73 0.00	58.36 3.92 0.00	60.61 4.24 0.17	61.26 4.39 0.15	61.66 4.31 0.14	61.71 4.32 0.16	61.74 4.32 0.19	61.16 4.12 0.22	59.60 3.91 0.19	56.75 3.76 0.00	55.43 3.63 0.00	56.35 3.69 0.00	54.69 3.67 0.00	52.86 3.09 0.00	54.69 3.34 0.00
DUNKIRK___1 23563	35.81 -5.49 0.00	31.46 -5.90 0.00	28.74 -4.56 0.00	27.61 -3.66 0.00	27.73 -3.53 0.00	29.43 -3.97 0.00	37.79 -6.10 0.00	42.28 -5.93 0.00	44.26 -6.78 -0.06	47.43 -6.59 0.00	49.32 -5.12 0.00	52.12 -4.64 -0.22	54.07 -3.14 -0.19	53.42 -4.25 -0.18	53.90 -3.86 -0.21	54.37 -3.51 -0.27	52.45 -5.10 -0.29	50.93 -5.20 -0.25	49.28 -3.71 0.00	47.24 -4.56 0.00	48.29 -4.37 0.00	47.70 -3.32 0.00	44.29 -5.48 0.00	45.29 -6.06 0.00
DUNKIRK___2 23564	35.81 -5.49 0.00	31.46 -5.90 0.00	28.74 -4.56 0.00	27.61 -3.66 0.00	27.73 -3.53 0.00	29.43 -3.97 0.00	37.79 -6.10 0.00	42.28 -5.93 0.00	44.26 -6.78 -0.06	47.43 -6.59 0.00	49.32 -5.12 0.00	52.12 -4.64 -0.22	54.07 -3.14 -0.19	53.42 -4.25 -0.18	53.90 -3.86 -0.21	54.37 -3.51 -0.27	52.45 -5.10 -0.29	50.93 -5.20 -0.25	49.28 -3.71 0.00	47.24 -4.56 0.00	48.29 -4.37 0.00	47.70 -3.32 0.00	44.29 -5.48 0.00	45.29 -6.06 0.00
DUNKIRK___3 23565	36.10 -5.20 0.00	31.91 -5.45 0.00	29.04 -4.26 0.00	27.80 -3.47 0.00	27.91 -3.35 0.00	29.63 -3.77 0.00	38.05 -5.84 0.00	42.28 -5.93 0.00	44.16 -6.88 -0.06	47.27 -6.75 0.00	49.10 -5.34 0.00	51.73 -5.03 -0.22	53.50 -3.71 -0.19	52.84 -4.83 -0.18	53.21 -4.55 -0.21	53.68 -4.21 -0.28	51.95 -5.61 -0.30	50.50 -5.64 -0.26	49.02 -3.97 0.00	47.09 -4.71 0.00	47.87 -4.79 0.00	47.35 -3.67 0.00	44.20 -5.57 0.00	45.39 -5.96 0.00
DUNKIRK___4 23566	36.10 -5.20 0.00	31.91 -5.45 0.00	29.04 -4.26 0.00	27.80 -3.47 0.00	27.91 -3.35 0.00	29.63 -3.77 0.00	38.05 -5.84 0.00	42.28 -5.93 0.00	44.16 -6.88 -0.06	47.27 -6.75 0.00	49.10 -5.34 0.00	51.73 -5.03 -0.22	53.50 -3.71 -0.19	52.84 -4.83 -0.18	53.21 -4.55 -0.21	53.68 -4.21 -0.28	51.95 -5.61 -0.30	50.50 -5.64 -0.26	49.02 -3.97 0.00	47.09 -4.71 0.00	47.87 -4.79 0.00	47.35 -3.67 0.00	44.20 -5.57 0.00	45.39 -5.96 0.00

EAST HAMPTON___GT 23717	56.38 6.32 -8.76	51.92 5.42 -9.14	38.07 4.76 -0.01	35.65 4.38 0.00	35.57 4.31 0.00	38.22 4.81 -0.01	56.18 6.89 -5.40	58.42 8.00 -2.21	62.17 8.57 -2.62	64.55 9.62 -0.91	68.36 10.18 -3.74	80.82 11.48 -12.80	82.84 12.03 -13.79	87.29 12.02 -17.78	87.78 12.32 -17.91	87.65 12.39 -17.65	87.52 11.97 -18.29	86.72 11.34 -19.50	82.29 10.86 -18.44	81.71 10.20 -19.71	81.92 10.16 -19.10	74.94 9.85 -14.07	63.13 8.71 -4.65	60.71 8.37 -0.99
EAST RIVER___6 23660	45.39 4.09 0.00	40.87 3.51 0.00	36.33 3.03 0.00	34.02 2.75 0.00	33.95 2.69 0.00	36.41 3.01 0.00	48.32 4.43 0.00	53.79 5.06 -0.52	66.08 5.51 -9.59	66.71 5.83 -6.86	66.87 6.04 -6.39	69.34 6.73 -6.07	69.28 7.01 -5.25	69.35 6.96 -4.90	70.34 7.02 -5.77	72.15 7.09 -7.45	72.00 6.81 -7.93	69.33 6.59 -6.86	67.99 6.46 -8.54	77.99 6.11 -20.08	72.53 6.11 -13.76	72.51 6.12 -15.37	63.22 5.77 -7.68	62.12 5.60 -5.17
EAST RIVER___7 23524	45.39 4.09 0.00	40.87 3.51 0.00	36.33 3.03 0.00	34.02 2.75 0.00	33.95 2.69 0.00	36.41 3.01 0.00	48.32 4.43 0.00	53.79 5.06 -0.52	66.08 5.51 -9.59	66.71 5.83 -6.86	66.87 6.04 -6.39	69.34 6.73 -6.07	69.28 7.01 -5.25	69.35 6.96 -4.90	70.34 7.02 -5.77	72.15 7.09 -7.45	72.00 6.81 -7.93	69.33 6.59 -6.86	67.99 6.46 -8.54	77.99 6.11 -20.08	72.53 6.11 -13.76	72.51 6.12 -15.37	63.22 5.77 -7.68	62.12 5.60 -5.17
EAST_HAMPTON___DIESEL 23722	56.38 6.32 -8.76	51.92 5.42 -9.14	38.07 4.76 -0.01	35.65 4.38 0.00	35.57 4.31 0.00	38.22 4.81 -0.01	56.18 6.89 -5.40	58.42 8.00 -2.21	62.17 8.57 -2.62	64.55 9.62 -0.91	68.36 10.18 -3.74	80.82 11.48 -12.80	82.84 12.03 -13.79	87.29 12.02 -17.78	87.78 12.32 -17.91	87.65 12.39 -17.65	87.52 11.97 -18.29	86.72 11.34 -19.50	82.29 10.86 -18.44	81.71 10.20 -19.71	81.92 10.16 -19.10	74.94 9.85 -14.07	63.13 8.71 -4.65	60.71 8.37 -0.99
ELEC_TRO_TEK 24086	54.31 4.25 -8.76	50.20 3.70 -9.14	36.57 3.26 -0.01	34.27 3.00 0.00	34.20 2.94 0.00	36.65 3.24 -0.01	53.94 4.65 -5.40	57.54 5.35 -3.98	60.79 5.71 -4.10	62.46 5.94 -2.50	66.47 6.04 -5.99	76.71 6.73 -13.44	78.26 7.01 -14.23	82.30 7.01 -17.80	82.61 7.14 -17.92	82.57 7.20 -17.76	82.55 6.99 -18.30	82.03 6.65 -19.50	78.01 6.57 -18.45	78.42 6.27 -20.35	77.87 6.11 -19.10	71.77 6.02 -14.73	61.99 5.72 -6.50	60.17 5.80 -3.02
E_CANADA_CAP_HY 24051	43.24 1.94 0.00	39.08 1.72 0.00	34.87 1.57 0.00	32.77 1.50 0.00	32.76 1.50 0.00	35.04 1.64 0.00	46.00 2.11 0.00	49.90 1.69 0.00	55.51 1.89 -2.64	56.18 2.16 0.00	56.62 2.18 0.00	68.28 2.32 -9.42	67.73 2.57 -8.14	67.79 2.70 -7.60	69.16 2.65 -8.96	71.81 2.65 -11.55	71.98 2.40 -12.32	68.82 2.29 -10.65	55.06 2.07 0.00	53.46 1.66 0.00	54.24 1.58 0.00	52.75 1.73 0.00	51.16 1.39 0.00	54.17 2.82 0.00
E_CANADA_MHWK_HY 24050	43.53 2.23 0.00	39.27 1.91 0.00	34.96 1.66 0.00	32.83 1.56 0.00	32.82 1.56 0.00	35.17 1.77 0.00	46.79 2.90 0.00	51.30 3.09 0.00	54.35 3.42 0.05	57.75 3.73 0.00	58.36 3.92 0.00	60.61 4.24 0.17	61.26 4.39 0.15	61.66 4.31 0.14	61.71 4.32 0.16	61.74 4.32 0.19	61.16 4.12 0.22	59.60 3.91 0.19	56.75 3.76 0.00	55.43 3.63 0.00	56.35 3.69 0.00	54.69 3.67 0.00	52.86 3.09 0.00	54.69 3.34 0.00
E_FISHKILL___LBMP 23776	44.44 3.14 0.00	40.12 2.76 0.00	35.70 2.40 0.00	33.46 2.19 0.00	33.39 2.13 0.00	35.77 2.37 0.00	47.31 3.42 0.00	51.92 3.71 0.00	56.74 4.03 -1.73	58.34 4.32 0.00	58.90 4.46 0.00	67.74 5.03 -6.17	67.60 5.25 -5.33	67.63 5.17 -4.97	68.70 5.29 -5.86	70.53 5.36 -7.56	70.51 5.21 -8.04	67.81 4.97 -6.96	57.76 4.77 0.00	56.31 4.51 0.00	57.14 4.48 0.00	55.51 4.49 0.00	54.10 4.33 0.00	55.61 4.26 0.00
FAR ROCKAWAY___4 23548	55.35 5.29 -8.76	51.03 4.52 -9.15	37.31 4.00 -0.01	34.96 3.69 0.00	34.89 3.63 0.00	37.42 4.01 -0.01	54.82 5.53 -5.40	71.52 6.46 -16.85	72.88 6.93 -14.97	75.04 6.86 -14.16	85.12 7.08 -23.60	82.98 7.92 -18.52	83.04 8.33 -17.69	83.73 8.34 -17.90	84.07 8.58 -17.94	84.92 8.64 -18.67	83.65 8.07 -18.32	83.06 7.66 -19.52	79.14 7.68 -18.47	84.47 7.30 -25.37	78.87 7.11 -19.10	77.87 6.94 -19.91	76.28 6.47 -20.04	73.88 6.32 -16.21
FENNER___WINDPWR 24204	41.63 0.33 0.00	37.55 0.19 0.00	33.47 0.17 0.00	31.43 0.16 0.00	31.45 0.19 0.00	33.67 0.27 0.00	44.46 0.57 0.00	48.40 0.19 0.00	51.08 0.10 0.00	54.24 0.22 0.00	54.98 0.54 0.00	57.16 0.62 0.00	57.82 0.80 0.00	58.12 0.63 0.00	57.95 0.40 0.00	58.01 0.40 0.00	57.43 0.17 0.00	56.05 0.17 0.00	53.41 0.42 0.00	52.16 0.36 0.00	53.08 0.42 0.00	51.53 0.51 0.00	49.92 0.15 0.00	51.86 0.51 0.00
FIBERTEK___ENERGY 23856	40.10 -1.20 0.00	36.16 -1.20 0.00	32.27 -1.03 0.00	30.36 -0.91 0.00	30.35 -0.91 0.00	32.46 -0.94 0.00	42.66 -1.23 0.00	46.72 -1.49 0.00	48.84 -2.14 0.00	51.97 -2.05 0.00	52.92 -1.52 0.00	54.96 -1.58 0.00	55.71 -1.31 0.00	55.88 -1.61 0.00	55.88 -1.67 0.00	56.15 -1.61 -0.15	55.42 -2.00 -0.16	54.06 -1.96 -0.14	51.61 -1.38 0.00	50.35 -1.45 0.00	51.19 -1.47 0.00	49.80 -1.22 0.00	48.33 -1.44 0.00	49.71 -1.64 0.00
FITZPATRICK____ 23598	39.69 -1.61 0.00	35.87 -1.49 0.00	32.00 -1.30 0.00	30.08 -1.19 0.00	30.10 -1.16 0.00	32.16 -1.24 0.00	42.18 -1.71 0.00	46.23 -1.98 0.00	48.53 -2.45 0.00	51.53 -2.49 0.00	52.26 -2.18 0.00	54.28 -2.26 0.00	54.91 -2.11 0.00	55.13 -2.36 0.00	55.19 -2.36 0.00	55.25 -2.36 0.00	54.74 -2.52 0.00	53.42 -2.46 0.00	51.03 -1.96 0.00	49.78 -2.02 0.00	50.61 -2.05 0.00	49.18 -1.84 0.00	47.78 -1.99 0.00	49.35 -2.00 0.00
FORT ORANGE____ 23900	43.94 2.64 0.00	39.71 2.35 0.00	35.36 2.06 0.00	33.18 1.91 0.00	33.14 1.88 0.00	35.47 2.07 0.00	46.70 2.81 0.00	51.15 2.94 0.00	56.36 3.31 -2.07	57.59 3.57 0.00	57.49 3.05 0.00	67.30 3.39 -7.37	66.93 3.54 -6.37	66.89 3.45 -5.95	68.07 3.51 -7.01	70.17 3.51 -9.05	70.28 3.38 -9.64	67.46 3.24 -8.34	56.12 3.13 0.00	54.70 2.90 0.00	55.50 2.84 0.00	53.98 2.96 0.00	52.46 2.69 0.00	54.38 3.03 0.00
FORT_DRUM_COGEN 23780	41.09 -0.21 0.00	37.06 -0.30 0.00	33.00 -0.30 0.00	30.96 -0.31 0.00	30.98 -0.28 0.00	33.20 -0.20 0.00	44.02 0.13 0.00	47.49 -0.72 0.00	50.27 -0.71 0.00	53.37 -0.65 0.00	54.06 -0.38 0.00	56.09 -0.45 0.00	56.62 -0.40 0.00	56.97 -0.52 0.00	56.34 -1.21 0.00	56.34 -1.27 0.00	55.89 -1.37 0.00	54.59 -1.29 0.00	52.14 -0.85 0.00	51.02 -0.78 0.00	52.03 -0.63 0.00	50.36 -0.66 0.00	48.82 -0.95 0.00	50.99 -0.36 0.00
FPL_FAR_ROCK_GT1 24212	55.35 5.29 -8.76	51.03 4.52 -9.15	37.31 4.00 -0.01	34.96 3.69 0.00	34.89 3.63 0.00	37.42 4.01 -0.01	54.82 5.53 -5.40	71.52 6.46 -16.85	72.88 6.93 -14.97	74.50 6.32 -14.16	84.57 6.53 -23.60	82.41 7.35 -18.52	82.41 7.70 -17.69	83.15 7.76 -17.90	83.49 8.00 -17.94	84.29 8.01 -18.67	83.02 7.44 -18.32	82.50 7.10 -19.52	78.56 7.10 -18.47	83.96 6.79 -25.37	78.34 6.58 -19.10	77.36 6.43 -19.91	75.78 5.97 -20.04	73.36 5.80 -16.21
FPL_FAR_ROCK_GT2 23815	55.35 5.29 -8.76	51.03 4.52 -9.15	37.31 4.00 -0.01	34.96 3.69 0.00	34.89 3.63 0.00	37.42 4.01 -0.01	54.82 5.53 -5.40	71.52 6.46 -16.85	72.88 6.93 -14.97	75.04 6.86 -14.16	85.12 7.08 -23.60	82.98 7.92 -18.52	83.04 8.33 -17.69	83.73 8.34 -17.90	84.07 8.58 -17.94	84.92 8.64 -18.67	83.65 8.07 -18.32	83.06 7.66 -19.52	79.14 7.68 -18.47	84.47 7.30 -25.37	78.87 7.11 -19.10	77.87 6.94 -19.91	76.28 6.47 -20.04	73.88 6.32 -16.21

FRANKLIN_FALL_HYD 24054	40.06 -1.24 0.00	36.35 -1.01 0.00	32.37 -0.93 0.00	30.36 -0.91 0.00	30.35 -0.91 0.00	32.40 -1.00 0.00	42.70 -1.19 0.00	46.91 -1.30 0.00	50.01 -0.97 0.00	52.72 -1.30 0.00	52.53 -1.91 0.00	54.11 -2.43 0.00	54.23 -2.79 0.00	55.13 -2.36 0.00	55.08 -2.47 0.00	55.02 -2.59 0.00	55.20 -2.06 0.00	54.04 -1.84 0.00	51.03 -1.96 0.00	49.94 -1.86 0.00	51.03 -1.63 0.00	48.72 -2.30 0.00	48.13 -1.64 0.00	49.55 -1.80 0.00
FREEPORT_EQUUS_GT1 23764	54.85 4.79 -8.76	50.65 4.15 -9.14	36.97 3.66 -0.01	34.65 3.38 0.00	34.57 3.31 0.00	37.08 3.67 -0.01	54.51 5.22 -5.40	59.63 5.98 -5.44	62.69 6.37 -5.34	64.66 6.81 -3.83	68.72 6.97 -7.31	78.06 7.69 -13.83	79.61 8.10 -14.49	83.34 8.05 -17.80	83.70 8.23 -17.92	83.74 8.30 -17.83	83.58 8.02 -18.30	82.98 7.60 -19.50	78.91 7.47 -18.45	79.63 7.10 -20.73	78.71 6.95 -19.10	73.03 6.89 -15.12	64.28 6.47 -8.04	62.49 6.42 -4.72
FULTON COGEN____ 23766	40.10 -1.20 0.00	36.20 -1.16 0.00	32.30 -1.00 0.00	30.36 -0.91 0.00	30.38 -0.88 0.00	32.50 -0.90 0.00	42.70 -1.19 0.00	46.76 -1.45 0.00	49.04 -1.94 0.00	52.13 -1.89 0.00	53.08 -1.36 0.00	55.07 -1.47 0.00	55.77 -1.25 0.00	56.00 -1.49 0.00	55.94 -1.61 0.00	56.05 -1.56 0.00	55.37 -1.89 0.00	54.09 -1.79 0.00	51.67 -1.32 0.00	50.40 -1.40 0.00	51.24 -1.42 0.00	49.85 -1.17 0.00	48.38 -1.39 0.00	49.81 -1.54 0.00
Freeport____CT2 23818	54.85 4.79 -8.76	50.65 4.15 -9.14	36.97 3.66 -0.01	34.65 3.38 0.00	34.57 3.31 0.00	37.08 3.67 -0.01	54.51 5.22 -5.40	59.63 5.98 -5.44	62.69 6.37 -5.34	64.66 6.81 -3.83	68.72 6.97 -7.31	78.06 7.69 -13.83	79.61 8.10 -14.49	83.34 8.05 -17.80	83.70 8.23 -17.92	83.74 8.30 -17.83	83.58 8.02 -18.30	82.98 7.60 -19.50	78.91 7.47 -18.45	79.63 7.10 -20.73	78.71 6.95 -19.10	73.03 6.89 -15.12	64.28 6.47 -8.04	62.49 6.42 -4.72
G.F.CEMENT____DRP 24184	44.69 3.39 0.00	40.31 2.95 0.00	35.86 2.56 0.00	33.65 2.38 0.00	33.60 2.34 0.00	36.04 2.64 0.00	47.49 3.60 0.00	51.97 3.76 0.00	56.91 3.77 -2.16	58.18 4.16 0.00	58.25 3.81 0.00	68.36 4.13 -7.69	67.78 4.11 -6.65	67.83 4.14 -6.20	69.12 4.26 -7.31	71.31 4.26 -9.44	71.40 4.07 -10.07	69.00 4.41 -8.71	57.07 4.08 0.00	55.84 4.04 0.00	56.71 4.05 0.00	55.20 4.18 0.00	53.30 3.53 0.00	55.87 4.52 0.00
GARDENVILLE____LBMP 24039	36.59 -4.71 0.00	32.65 -4.71 0.00	29.54 -3.76 0.00	28.11 -3.16 0.00	28.23 -3.03 0.00	29.96 -3.44 0.00	38.23 -5.66 0.00	42.09 -6.12 0.00	43.95 -7.09 -0.06	46.94 -7.08 0.00	48.72 -5.72 0.00	51.03 -5.71 -0.20	52.34 -4.85 -0.17	51.56 -6.09 -0.16	51.75 -5.99 -0.19	52.28 -5.59 -0.26	50.83 -6.70 -0.27	49.69 -6.43 -0.24	48.49 -4.50 0.00	46.78 -5.02 0.00	47.34 -5.32 0.00	46.94 -4.08 0.00	44.10 -5.67 0.00	45.60 -5.75 0.00
GENERAL____MILLS 23808	36.63 -4.67 0.00	32.69 -4.67 0.00	29.57 -3.73 0.00	28.14 -3.13 0.00	28.26 -3.00 0.00	30.03 -3.37 0.00	38.27 -5.62 0.00	42.13 -6.08 0.00	44.00 -7.04 -0.06	47.00 -7.02 0.00	48.78 -5.66 0.00	51.09 -5.65 -0.20	52.46 -4.73 -0.17	51.67 -5.98 -0.16	51.81 -5.93 -0.19	52.34 -5.53 -0.26	50.89 -6.64 -0.27	49.75 -6.37 -0.24	48.59 -4.40 0.00	46.83 -4.97 0.00	47.45 -5.21 0.00	46.99 -4.03 0.00	44.15 -5.62 0.00	45.65 -5.70 0.00
GE_PLASTICS____DRP 24183	42.83 1.53 0.00	38.74 1.38 0.00	34.50 1.20 0.00	32.36 1.09 0.00	32.35 1.09 0.00	34.57 1.17 0.00	45.43 1.54 0.00	49.85 1.64 0.00	55.01 1.94 -2.09	56.07 2.05 0.00	56.40 1.96 0.00	66.25 2.26 -7.45	65.85 2.39 -6.44	65.86 2.36 -6.01	66.99 2.36 -7.08	69.11 2.36 -9.14	69.29 2.29 -9.74	66.48 2.18 -8.42	55.00 2.01 0.00	53.72 1.92 0.00	54.56 1.90 0.00	53.01 1.99 0.00	51.56 1.79 0.00	53.30 1.95 0.00
GILBOA____1 23756	42.99 1.69 0.00	39.04 1.68 0.00	34.80 1.50 0.00	32.65 1.38 0.00	32.64 1.38 0.00	34.80 1.40 0.00	45.56 1.67 0.00	49.99 1.78 0.00	54.91 2.24 -1.69	56.45 2.43 0.00	56.78 2.34 0.00	65.22 2.66 -6.02	65.01 2.79 -5.20	65.04 2.70 -4.85	66.03 2.76 -5.72	67.81 2.82 -7.38	67.81 2.69 -7.86	65.25 2.57 -6.80	55.27 2.28 0.00	54.03 2.23 0.00	54.87 2.21 0.00	53.32 2.30 0.00	51.81 2.04 0.00	53.46 2.11 0.00
GILBOA____2 23757	42.99 1.69 0.00	39.23 1.87 0.00	34.93 1.63 0.00	32.80 1.53 0.00	32.76 1.50 0.00	34.94 1.54 0.00	45.56 1.67 0.00	49.99 1.78 0.00	54.91 2.24 -1.69	56.45 2.43 0.00	56.56 2.12 0.00	64.99 2.43 -6.02	64.73 2.51 -5.20	64.81 2.47 -4.85	65.80 2.53 -5.72	67.52 2.53 -7.38	67.58 2.46 -7.86	65.03 2.35 -6.80	55.06 2.07 0.00	54.03 2.23 0.00	54.87 2.21 0.00	53.32 2.30 0.00	51.81 2.04 0.00	53.46 2.11 0.00
GILBOA____3 23758	42.99 1.69 0.00	39.23 1.87 0.00	34.93 1.63 0.00	32.80 1.53 0.00	32.76 1.50 0.00	34.80 1.40 0.00	45.56 1.67 0.00	49.99 1.78 0.00	54.91 2.24 -1.69	56.45 2.43 0.00	56.78 2.34 0.00	65.22 2.66 -6.02	65.01 2.79 -5.20	65.04 2.70 -4.85	66.03 2.76 -5.72	67.81 2.82 -7.38	67.81 2.69 -7.86	65.25 2.57 -6.80	55.27 2.28 0.00	54.03 2.23 0.00	54.87 2.21 0.00	53.32 2.30 0.00	51.81 2.04 0.00	53.46 2.11 0.00
GILBOA____4 23759	43.16 1.86 0.00	39.23 1.87 0.00	34.93 1.63 0.00	32.80 1.53 0.00	32.76 1.50 0.00	34.94 1.54 0.00	45.56 1.67 0.00	49.99 1.78 0.00	54.91 2.24 -1.69	56.45 2.43 0.00	56.78 2.34 0.00	65.22 2.66 -6.02	65.01 2.79 -5.20	65.04 2.70 -4.85	66.03 2.76 -5.72	67.81 2.82 -7.38	67.81 2.69 -7.86	65.25 2.57 -6.80	55.27 2.28 0.00	54.03 2.23 0.00	54.87 2.21 0.00	53.32 2.30 0.00	51.81 2.04 0.00	53.46 2.11 0.00
GILBOA____ 23599	42.99 1.69 0.00	39.04 1.68 0.00	34.80 1.50 0.00	32.65 1.38 0.00	32.64 1.38 0.00	34.80 1.40 0.00	45.56 1.67 0.00	49.99 1.78 0.00	54.91 2.24 -1.69	56.45 2.43 0.00	56.78 2.34 0.00	65.22 2.66 -6.02	65.01 2.79 -5.20	65.04 2.70 -4.85	66.03 2.76 -5.72	67.81 2.82 -7.38	67.81 2.69 -7.86	65.25 2.57 -6.80	55.27 2.28 0.00	54.03 2.23 0.00	54.87 2.21 0.00	53.32 2.30 0.00	51.81 2.04 0.00	53.46 2.11 0.00
GINNA____ 23603	37.62 -3.68 0.00	33.96 -3.40 0.00	30.44 -2.86 0.00	28.74 -2.53 0.00	28.82 -2.44 0.00	30.66 -2.74 0.00	39.72 -4.17 0.00	43.44 -4.77 0.00	44.85 -6.17 -0.04	47.59 -6.43 0.00	48.94 -5.50 0.00	50.90 -5.77 -0.13	51.66 -5.47 -0.11	51.55 -6.04 -0.10	51.40 -6.27 -0.12	51.62 -6.16 -0.17	50.91 -6.53 -0.18	49.66 -6.37 -0.15	47.85 -5.14 0.00	46.41 -5.39 0.00	47.45 -5.21 0.00	46.28 -4.74 0.00	44.79 -4.98 0.00	46.52 -4.83 0.00
GLEN PARK____ 23778	41.26 -0.04 0.00	37.17 -0.19 0.00	33.10 -0.20 0.00	31.05 -0.22 0.00	31.07 -0.19 0.00	33.33 -0.07 0.00	44.20 0.31 0.00	47.68 -0.53 0.00	50.42 -0.56 0.00	53.59 -0.43 0.00	54.33 -0.11 0.00	56.37 -0.17 0.00	56.96 -0.06 0.00	57.26 -0.23 0.00	56.63 -0.92 0.00	56.63 -0.98 0.00	56.17 -1.09 0.00	54.82 -1.06 0.00	52.35 -0.64 0.00	51.28 -0.52 0.00	52.24 -0.42 0.00	50.61 -0.41 0.00	48.97 -0.80 0.00	51.25 -0.10 0.00
GLENWOOD_IC_1_G5 23712	54.27 4.21 -8.76	50.16 3.66 -9.14	36.51 3.20 -0.01	34.21 2.94 0.00	34.14 2.88 0.00	36.58 3.17 -0.01	53.77 4.48 -5.40	57.88 5.21 -4.46	61.05 5.56 -4.51	62.90 5.94 -2.94	66.99 5.99 -6.56	76.77 6.62 -13.61	78.21 6.84 -14.35	82.02 6.73 -17.80	82.20 6.73 -17.92	82.20 6.80 -17.79	82.20 6.64 -18.30	81.86 6.48 -19.50	77.80 6.36 -18.45	78.37 6.06 -20.51	77.71 5.95 -19.10	72.04 6.12 -14.90	62.55 5.77 -7.01	60.64 5.75 -3.54

GLENWOOD_IC_2_G1 23688	54.11 4.05 -8.76	50.01 3.51 -9.14	36.37 3.06 -0.01	34.05 2.78 0.00	34.01 2.75 0.00	36.45 3.04 -0.01	53.68 4.39 -5.40	56.04 4.97 -2.86	59.49 5.35 -3.16	61.19 5.67 -1.50	64.93 5.83 -4.66	76.10 6.50 -13.06	77.78 6.79 -13.97	82.01 6.73 -17.79	82.31 6.85 -17.91	82.21 6.91 -17.69	82.25 6.70 -18.29	81.81 6.43 -19.50	77.68 6.25 -18.44	77.73 5.96 -19.97	77.66 5.90 -19.10	71.23 5.87 -14.34	60.67 5.57 -5.33	58.53 5.49 -1.69
GLENWOOD_IC_3_G1 23689	54.11 4.05 -8.76	50.01 3.51 -9.14	36.37 3.06 -0.01	34.05 2.78 0.00	34.01 2.75 0.00	36.45 3.04 -0.01	53.68 4.39 -5.40	56.04 4.97 -2.86	59.49 5.35 -3.16	61.19 5.67 -1.50	64.93 5.83 -4.66	76.10 6.50 -13.06	77.78 6.79 -13.97	82.01 6.73 -17.79	82.31 6.85 -17.91	82.21 6.91 -17.69	82.25 6.70 -18.29	81.81 6.43 -19.50	77.68 6.25 -18.44	77.73 5.96 -19.97	77.66 5.90 -19.10	71.23 5.87 -14.34	60.67 5.57 -5.33	58.53 5.49 -1.69
GLENWOOD___4 23550	54.27 4.21 -8.76	50.16 3.66 -9.14	36.51 3.20 -0.01	34.21 2.94 0.00	34.14 2.88 0.00	36.58 3.17 -0.01	53.77 4.48 -5.40	57.88 5.21 -4.46	61.05 5.56 -4.51	62.90 5.94 -2.94	66.99 5.99 -6.56	76.77 6.62 -13.61	78.21 6.84 -14.35	82.02 6.73 -17.80	82.20 6.73 -17.92	82.26 6.86 -17.79	82.20 6.64 -18.30	81.86 6.48 -19.50	77.80 6.36 -18.45	78.37 6.06 -20.51	77.71 5.95 -19.10	72.04 6.12 -14.90	62.55 5.77 -7.01	60.64 5.75 -3.54
GLENWOOD___5 23614	54.27 4.21 -8.76	50.16 3.66 -9.14	36.51 3.20 -0.01	34.21 2.94 0.00	34.14 2.88 0.00	36.58 3.17 -0.01	53.77 4.48 -5.40	57.88 5.21 -4.46	61.05 5.56 -4.51	62.90 5.94 -2.94	66.99 5.99 -6.56	76.77 6.62 -13.61	78.21 6.84 -14.35	82.02 6.73 -17.80	82.20 6.73 -17.92	82.26 6.86 -17.79	82.20 6.64 -18.30	81.86 6.48 -19.50	77.80 6.36 -18.45	78.37 6.06 -20.51	77.71 5.95 -19.10	72.04 6.12 -14.90	62.55 5.77 -7.01	60.64 5.75 -3.54
GLOBAL GREEN_PORT_GT1 23814	56.38 6.32 -8.76	51.92 5.42 -9.14	38.07 4.76 -0.01	35.65 4.38 0.00	35.57 4.31 0.00	38.22 4.81 -0.01	56.18 6.89 -5.40	58.42 8.00 -2.21	62.17 8.57 -2.62	64.55 9.62 -0.91	68.36 10.18 -3.74	80.82 11.48 -12.80	82.84 12.03 -13.79	87.29 12.02 -17.78	87.78 12.32 -17.91	87.65 12.39 -17.65	87.52 11.97 -18.29	86.72 11.34 -19.50	82.29 10.86 -18.44	81.71 10.20 -19.71	81.92 10.16 -19.10	74.94 9.85 -14.07	63.13 8.71 -4.65	60.71 8.37 -0.99
GOUDEY___7 23579	40.06 -1.24 0.00	35.83 -1.53 0.00	32.17 -1.13 0.00	30.43 -0.84 0.00	30.45 -0.81 0.00	32.60 -0.80 0.00	42.70 -1.19 0.00	47.05 -1.16 0.00	47.91 -3.21 -0.14	50.99 -3.03 0.00	52.48 -1.96 0.00	55.45 -1.58 -0.49	56.88 -0.57 -0.43	56.80 -1.09 -0.40	57.16 -0.86 -0.47	57.50 -0.69 -0.58	56.16 -1.72 -0.62	54.45 -1.96 -0.53	52.94 -0.05 0.00	51.33 -0.47 0.00	52.08 -0.58 0.00	50.87 -0.15 0.00	48.67 -1.10 0.00	50.01 -1.34 0.00
GOUDEY___8 23580	39.90 -1.40 0.00	35.68 -1.68 0.00	32.10 -1.20 0.00	30.39 -0.88 0.00	30.42 -0.84 0.00	32.53 -0.87 0.00	42.49 -1.40 0.00	46.86 -1.35 0.00	47.70 -3.42 -0.14	50.78 -3.24 0.00	52.21 -2.23 0.00	55.22 -1.81 -0.49	56.65 -0.80 -0.43	56.51 -1.38 -0.40	56.93 -1.09 -0.47	57.27 -0.92 -0.58	55.93 -1.95 -0.62	54.17 -2.24 -0.53	52.73 -0.26 0.00	51.13 -0.67 0.00	51.92 -0.74 0.00	50.66 -0.36 0.00	48.48 -1.29 0.00	49.86 -1.49 0.00
GOWANUS_GT 1_GRP 23732	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT 2_GRP 23617	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT 3_GRP 23618	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT 4_GRP 23751	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT1_1 24077	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT1_2 24078	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT1_3 24079	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT1_4 24080	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT1_5 24084	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90

GOWANUS_GT1_6 24111	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT1_7 24112	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT1_8 24113	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT2_1 24114	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT2_2 24115	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT2_3 24116	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT2_4 24117	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT2_5 24118	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT2_6 24119	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT2_7 24120	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT2_8 24121	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT3_1 24122	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT3_2 24123	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT3_3 24124	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT3_4 24125	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT3_5 24126	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90

GOWANUS_GT3_6 24127	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT3_7 24128	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT3_8 24129	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT4_1 24130	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT4_2 24131	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT4_3 24132	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT4_4 24133	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT4_5 24134	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT4_6 24135	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT4_7 24136	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GOWANUS_GT4_8 24137	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
GRAHMSVILLE___HY 23607	43.45 2.15 0.00	39.23 1.87 0.00	34.90 1.60 0.00	32.71 1.44 0.00	32.67 1.41 0.00	34.94 1.54 0.00	46.13 2.24 0.00	50.33 2.12 0.00	55.18 2.70 -1.50	56.99 2.97 0.00	57.54 3.10 0.00	65.58 3.68 -5.36	65.41 3.74 -4.63	65.55 3.74 -4.32	66.50 3.86 -5.09	68.10 3.92 -6.57	68.01 3.78 -6.97	65.49 3.58 -6.03	56.22 3.23 0.00	54.91 3.11 0.00	55.66 3.00 0.00	53.93 2.91 0.00	52.46 2.69 0.00	54.07 2.72 0.00
GREENIDGE___3 23582	38.08 -3.22 0.00	33.92 -3.44 0.00	30.44 -2.86 0.00	28.80 -2.47 0.00	28.85 -2.41 0.00	30.96 -2.44 0.00	40.33 -3.56 0.00	44.74 -3.47 0.00	45.44 -5.61 -0.07	48.56 -5.46 0.00	50.14 -4.30 0.00	52.61 -4.18 -0.25	53.93 -3.31 -0.22	53.78 -3.91 -0.20	53.99 -3.80 -0.24	54.34 -3.63 -0.36	52.94 -4.70 -0.38	51.52 -4.69 -0.33	49.55 -3.44 0.00	47.97 -3.83 0.00	48.71 -3.95 0.00	47.70 -3.32 0.00	46.39 -3.38 0.00	47.19 -4.16 0.00
GREENIDGE___4 23583	38.08 -3.22 0.00	33.92 -3.44 0.00	30.44 -2.86 0.00	28.80 -2.47 0.00	28.85 -2.41 0.00	30.96 -2.44 0.00	40.33 -3.56 0.00	44.79 -3.42 0.00	45.34 -5.71 -0.07	48.46 -5.56 0.00	50.03 -4.41 0.00	52.49 -4.30 -0.25	53.82 -3.42 -0.22	53.67 -4.02 -0.20	53.88 -3.91 -0.24	54.17 -3.80 -0.36	52.83 -4.81 -0.38	51.40 -4.81 -0.33	49.44 -3.55 0.00	47.86 -3.94 0.00	48.61 -4.05 0.00	47.60 -3.42 0.00	46.39 -3.38 0.00	47.19 -4.16 0.00
HARZA MOOSE___RIVER 24016	41.75 0.45 0.00	37.70 0.34 0.00	33.57 0.27 0.00	31.52 0.25 0.00	31.54 0.28 0.00	33.77 0.37 0.00	44.64 0.75 0.00	48.45 0.24 0.00	51.29 0.31 0.00	54.45 0.43 0.00	55.04 0.60 0.00	57.16 0.62 0.00	57.70 0.68 0.00	58.06 0.57 0.00	57.84 0.29 0.00	57.90 0.29 0.00	57.43 0.17 0.00	56.05 0.17 0.00	53.31 0.32 0.00	52.16 0.36 0.00	53.08 0.42 0.00	51.43 0.41 0.00	49.97 0.20 0.00	52.02 0.67 0.00
HEMPSTEAD____ 23647	54.40 4.34 -8.76	50.27 3.77 -9.14	36.61 3.30 -0.01	34.30 3.03 0.00	34.23 2.97 0.00	36.72 3.31 -0.01	53.94 4.65 -5.40	57.96 5.40 -4.35	61.16 5.76 -4.42	62.96 6.10 -2.84	66.93 6.21 -6.28	76.97 6.90 -13.53	78.49 7.18 -14.29	82.36 7.07 -17.80	82.66 7.19 -17.92	82.65 7.26 -17.78	82.60 7.04 -18.30	82.14 6.76 -19.50	78.12 6.68 -18.45	78.55 6.32 -20.43	77.97 6.21 -19.10	72.01 6.17 -14.82	62.54 5.87 -6.90	60.75 5.80 -3.60

HICKLING___1 23621	39.03 -2.27 0.00	34.48 -2.88 0.00	31.07 -2.23 0.00	29.49 -1.78 0.00	29.54 -1.72 0.00	31.80 -1.60 0.00	41.74 -2.15 0.00	46.14 -2.07 0.00	47.45 -3.62 -0.09	50.78 -3.24 0.00	52.64 -1.80 0.00	55.57 -1.30 -0.33	57.41 0.11 -0.28	57.12 -0.63 -0.26	57.51 -0.35 -0.31	57.93 -0.12 -0.44	56.18 -1.55 -0.47	54.38 -1.90 -0.40	52.51 -0.48 0.00	50.66 -1.14 0.00	51.40 -1.26 0.00	50.46 -0.56 0.00	47.78 -1.99 0.00	48.94 -2.41 0.00
HICKLING___2 23622	39.03 -2.27 0.00	34.48 -2.88 0.00	31.07 -2.23 0.00	29.49 -1.78 0.00	29.54 -1.72 0.00	31.80 -1.60 0.00	41.74 -2.15 0.00	46.14 -2.07 0.00	47.45 -3.62 -0.09	50.78 -3.24 0.00	52.64 -1.80 0.00	55.57 -1.30 -0.33	57.41 0.11 -0.28	57.12 -0.63 -0.26	57.51 -0.35 -0.31	57.93 -0.12 -0.44	56.18 -1.55 -0.47	54.38 -1.90 -0.40	52.51 -0.48 0.00	50.66 -1.14 0.00	51.40 -1.26 0.00	50.46 -0.56 0.00	47.78 -1.99 0.00	48.94 -2.41 0.00
HIGH FALLS___HY 23754	43.94 2.64 0.00	39.71 2.35 0.00	35.33 2.03 0.00	33.08 1.81 0.00	33.01 1.75 0.00	35.30 1.90 0.00	46.70 2.81 0.00	50.72 2.51 0.00	55.71 3.01 -1.72	57.32 3.30 0.00	57.87 3.43 0.00	66.79 4.13 -6.12	66.59 4.28 -5.29	66.68 4.25 -4.94	67.74 4.37 -5.82	69.58 4.44 -7.53	69.58 4.35 -7.97	66.92 4.14 -6.90	56.91 3.92 0.00	55.58 3.78 0.00	56.24 3.58 0.00	54.44 3.42 0.00	52.96 3.19 0.00	54.69 3.34 0.00
HILLBURN___GT 23639	44.56 3.26 0.00	40.20 2.84 0.00	35.76 2.46 0.00	33.49 2.22 0.00	33.42 2.16 0.00	35.80 2.40 0.00	47.53 3.64 0.00	52.07 3.86 0.00	56.90 4.28 -1.64	58.67 4.65 0.00	59.23 4.79 0.00	67.82 5.43 -5.85	67.73 5.65 -5.06	67.84 5.63 -4.72	68.81 5.70 -5.56	70.61 5.82 -7.18	70.51 5.61 -7.64	67.80 5.31 -6.61	58.13 5.14 0.00	56.67 4.87 0.00	57.45 4.79 0.00	55.76 4.74 0.00	54.25 4.48 0.00	55.87 4.52 0.00
HOLTSVIL 1-5___GRP1 24031	54.48 4.42 -8.76	50.39 3.89 -9.14	36.71 3.40 -0.01	34.37 3.10 0.00	34.29 3.03 0.00	36.78 3.37 -0.01	54.03 4.74 -5.40	55.61 5.21 -2.19	58.93 5.35 -2.60	60.74 5.83 -0.89	64.19 6.04 -3.71	76.17 6.84 -12.79	77.94 7.13 -13.79	82.40 7.13 -17.78	82.77 7.31 -17.91	82.58 7.32 -17.65	82.59 7.04 -18.29	82.09 6.71 -19.50	78.00 6.57 -18.44	77.66 6.16 -19.70	77.87 6.11 -19.10	71.01 5.92 -14.07	59.82 5.43 -4.62	57.71 5.39 -0.97
HOLTSVIL6-10___GRP2 24032	54.73 4.67 -8.76	50.57 4.07 -9.14	36.87 3.56 -0.01	34.52 3.25 0.00	34.45 3.19 0.00	36.95 3.54 -0.01	54.29 5.00 -5.40	55.94 5.50 -2.23	59.22 5.61 -2.63	61.11 6.16 -0.93	64.57 6.37 -3.76	76.58 7.24 -12.80	78.35 7.53 -13.80	82.80 7.53 -17.78	83.23 7.77 -17.91	82.92 7.66 -17.65	82.99 7.44 -18.29	82.48 7.10 -19.50	78.37 6.94 -18.44	78.04 6.53 -19.71	78.18 6.42 -19.10	71.38 6.28 -14.08	60.16 5.72 -4.67	58.08 5.70 -1.03
HOLTSVILLE_IC_1 23690	54.48 4.42 -8.76	50.39 3.89 -9.14	36.71 3.40 -0.01	34.37 3.10 0.00	34.29 3.03 0.00	36.78 3.37 -0.01	54.03 4.74 -5.40	55.61 5.21 -2.19	58.93 5.35 -2.60	60.74 5.83 -0.89	64.19 6.04 -3.71	76.17 6.84 -12.79	77.94 7.13 -13.79	82.40 7.13 -17.78	82.77 7.31 -17.91	82.58 7.32 -17.65	82.59 7.04 -18.29	82.09 6.71 -19.50	78.00 6.57 -18.44	77.66 6.16 -19.70	77.87 6.11 -19.10	71.01 5.92 -14.07	59.82 5.43 -4.62	57.71 5.39 -0.97
HOLTSVILLE_IC_10 23699	54.73 4.67 -8.76	50.57 4.07 -9.14	36.87 3.56 -0.01	34.52 3.25 0.00	34.45 3.19 0.00	36.95 3.54 -0.01	54.29 5.00 -5.40	55.94 5.50 -2.23	59.22 5.61 -2.63	61.11 6.16 -0.93	64.57 6.37 -3.76	76.58 7.24 -12.80	78.35 7.53 -13.80	82.80 7.53 -17.78	83.23 7.77 -17.91	82.92 7.66 -17.65	82.99 7.44 -18.29	82.48 7.10 -19.50	78.37 6.94 -18.44	78.04 6.53 -19.71	78.18 6.42 -19.10	71.38 6.28 -14.08	60.16 5.72 -4.67	58.08 5.70 -1.03
HOLTSVILLE_IC_2 23691	54.48 4.42 -8.76	50.39 3.89 -9.14	36.71 3.40 -0.01	34.37 3.10 0.00	34.29 3.03 0.00	36.78 3.37 -0.01	54.03 4.74 -5.40	55.61 5.21 -2.19	58.93 5.35 -2.60	60.74 5.83 -0.89	64.19 6.04 -3.71	76.17 6.84 -12.79	77.94 7.13 -13.79	82.40 7.13 -17.78	82.77 7.31 -17.91	82.58 7.32 -17.65	82.59 7.04 -18.29	82.09 6.71 -19.50	78.00 6.57 -18.44	77.66 6.16 -19.70	77.87 6.11 -19.10	71.01 5.92 -14.07	59.82 5.43 -4.62	57.71 5.39 -0.97
HOLTSVILLE_IC_3 23692	54.48 4.42 -8.76	50.39 3.89 -9.14	36.71 3.40 -0.01	34.37 3.10 0.00	34.29 3.03 0.00	36.78 3.37 -0.01	54.03 4.74 -5.40	55.61 5.21 -2.19	58.93 5.35 -2.60	60.74 5.83 -0.89	64.19 6.04 -3.71	76.17 6.84 -12.79	77.94 7.13 -13.79	82.40 7.13 -17.78	82.77 7.31 -17.91	82.58 7.32 -17.65	82.59 7.04 -18.29	82.09 6.71 -19.50	78.00 6.57 -18.44	77.66 6.16 -19.70	77.87 6.11 -19.10	71.01 5.92 -14.07	59.82 5.43 -4.62	57.71 5.39 -0.97
HOLTSVILLE_IC_4 23693	54.48 4.42 -8.76	50.39 3.89 -9.14	36.71 3.40 -0.01	34.37 3.10 0.00	34.29 3.03 0.00	36.78 3.37 -0.01	54.03 4.74 -5.40	55.61 5.21 -2.19	58.93 5.35 -2.60	60.74 5.83 -0.89	64.19 6.04 -3.71	76.17 6.84 -12.79	77.94 7.13 -13.79	82.40 7.13 -17.78	82.77 7.31 -17.91	82.58 7.32 -17.65	82.59 7.04 -18.29	82.09 6.71 -19.50	78.00 6.57 -18.44	77.66 6.16 -19.70	77.87 6.11 -19.10	71.01 5.92 -14.07	59.82 5.43 -4.62	57.71 5.39 -0.97
HOLTSVILLE_IC_5 23694	54.48 4.42 -8.76	50.39 3.89 -9.14	36.71 3.40 -0.01	34.37 3.10 0.00	34.29 3.03 0.00	36.78 3.37 -0.01	54.03 4.74 -5.40	55.61 5.21 -2.19	58.93 5.35 -2.60	60.74 5.83 -0.89	64.19 6.04 -3.71	76.17 6.84 -12.79	77.94 7.13 -13.79	82.40 7.13 -17.78	82.77 7.31 -17.91	82.58 7.32 -17.65	82.59 7.04 -18.29	82.09 6.71 -19.50	78.00 6.57 -18.44	77.66 6.16 -19.70	77.87 6.11 -19.10	71.01 5.92 -14.07	59.82 5.43 -4.62	57.71 5.39 -0.97
HOLTSVILLE_IC_6 23695	54.73 4.67 -8.76	50.57 4.07 -9.14	36.87 3.56 -0.01	34.52 3.25 0.00	34.45 3.19 0.00	36.95 3.54 -0.01	54.29 5.00 -5.40	55.94 5.50 -2.23	59.22 5.61 -2.63	61.11 6.16 -0.93	64.57 6.37 -3.76	76.58 7.24 -12.80	78.35 7.53 -13.80	82.80 7.53 -17.78	83.23 7.77 -17.91	82.92 7.66 -17.65	82.99 7.44 -18.29	82.48 7.10 -19.50	78.37 6.94 -18.44	78.04 6.53 -19.71	78.18 6.42 -19.10	71.38 6.28 -14.08	60.16 5.72 -4.67	58.08 5.70 -1.03
HOLTSVILLE_IC_7 23696	54.73 4.67 -8.76	50.57 4.07 -9.14	36.87 3.56 -0.01	34.52 3.25 0.00	34.45 3.19 0.00	36.95 3.54 -0.01	54.29 5.00 -5.40	55.94 5.50 -2.23	59.22 5.61 -2.63	61.11 6.16 -0.93	64.57 6.37 -3.76	76.58 7.24 -12.80	78.35 7.53 -13.80	82.80 7.53 -17.78	83.23 7.77 -17.91	82.92 7.66 -17.65	82.99 7.44 -18.29	82.48 7.10 -19.50	78.37 6.94 -18.44	78.04 6.53 -19.71	78.18 6.42 -19.10	71.38 6.28 -14.08	60.16 5.72 -4.67	58.08 5.70 -1.03
HOLTSVILLE_IC_8 23697	54.73 4.67 -8.76	50.57 4.07 -9.14	36.87 3.56 -0.01	34.52 3.25 0.00	34.45 3.19 0.00	36.95 3.54 -0.01	54.29 5.00 -5.40	55.94 5.50 -2.23	59.22 5.61 -2.63	61.11 6.16 -0.93	64.57 6.37 -3.76	76.58 7.24 -12.80	78.35 7.53 -13.80	82.80 7.53 -17.78	83.23 7.77 -17.91	82.92 7.66 -17.65	82.99 7.44 -18.29	82.48 7.10 -19.50	78.37 6.94 -18.44	78.04 6.53 -19.71	78.18 6.42 -19.10	71.38 6.28 -14.08	60.16 5.72 -4.67	58.08 5.70 -1.03
HOLTSVILLE_IC_9 23698	54.73 4.67 -8.76	50.57 4.07 -9.14	36.87 3.56 -0.01	34.52 3.25 0.00	34.45 3.19 0.00	36.95 3.54 -0.01	54.29 5.00 -5.40	55.94 5.50 -2.23	59.22 5.61 -2.63	61.11 6.16 -0.93	64.57 6.37 -3.76	76.58 7.24 -12.80	78.35 7.53 -13.80	82.80 7.53 -17.78	83.23 7.77 -17.91	82.92 7.66 -17.65	82.99 7.44 -18.29	82.48 7.10 -19.50	78.37 6.94 -18.44	78.04 6.53 -19.71	78.18 6.42 -19.10	71.38 6.28 -14.08	60.16 5.72 -4.67	58.08 5.70 -1.03

HQ_GEN_CEDARS 23644	40.43 -0.87 0.00	36.69 -0.67 0.00	32.67 -0.63 0.00	30.64 -0.63 0.00	30.63 -0.63 0.00	32.70 -0.70 0.00	43.32 -0.57 0.00	47.29 -0.92 0.00	50.52 -0.46 0.00	53.16 -0.86 0.00	53.02 -1.42 0.00	54.50 -2.04 0.00	54.63 -2.39 0.00	55.54 -1.95 0.00	55.48 -2.07 0.00	55.42 -2.19 0.00	55.66 -1.60 0.00	54.48 -1.40 0.00	51.61 -1.38 0.00	50.45 -1.35 0.00	51.61 -1.05 0.00	49.23 -1.79 0.00	48.63 -1.14 0.00	50.27 -1.08 0.00
HQ_GEN_CHAT DC 23651	40.76 -0.54 0.00	36.95 -0.41 0.00	32.90 -0.40 0.00	30.89 -0.38 0.00	30.88 -0.38 0.00	32.97 -0.43 0.00	43.36 -0.53 0.00	47.78 -0.43 0.00	50.62 -0.36 0.00	53.53 -0.49 0.00	53.62 -0.82 0.00	55.47 -1.07 0.00	55.65 -1.37 0.00	56.40 -1.09 0.00	56.40 -1.15 0.00	56.40 -1.21 0.00	56.40 -0.86 0.00	55.10 -0.78 0.00	52.04 -0.95 0.00	50.97 -0.83 0.00	51.92 -0.74 0.00	50.00 -1.02 0.00	49.86 -0.65 -0.74	50.00 -0.77 0.58
HUDAV+59+74_TH_GRP 23620	45.35 4.05 0.00	40.87 3.51 0.00	36.33 3.03 0.00	34.02 2.75 0.00	33.95 2.69 0.00	36.41 3.01 0.00	48.32 4.43 0.00	53.74 5.01 -0.52	65.97 5.40 -9.59	66.71 5.83 -6.86	66.82 5.99 -6.39	69.28 6.67 -6.07	69.28 7.01 -5.25	69.29 6.90 -4.90	70.34 7.02 -5.77	72.09 7.03 -7.45	72.00 6.81 -7.93	69.33 6.59 -6.86	67.89 6.36 -8.54	77.94 6.06 -20.08	72.42 6.00 -13.76	72.41 6.02 -15.37	63.17 5.72 -7.68	62.07 5.55 -5.17
HUDSON AVE_GT_3 23810	45.35 4.05 0.00	40.87 3.51 0.00	36.33 3.03 0.00	34.02 2.75 0.00	33.95 2.69 0.00	36.41 3.01 0.00	48.32 4.43 0.00	53.74 5.01 -0.52	65.97 5.40 -9.59	66.71 5.83 -6.86	66.82 5.99 -6.39	69.28 6.67 -6.07	69.28 7.01 -5.25	69.29 6.90 -4.90	70.34 7.02 -5.77	72.09 7.03 -7.45	72.00 6.81 -7.93	69.33 6.59 -6.86	67.89 6.36 -8.54	77.94 6.06 -20.08	72.42 6.00 -13.76	72.41 6.02 -15.37	63.17 5.72 -7.68	62.07 5.55 -5.17
HUDSON AVE_GT_4 23540	45.35 4.05 0.00	40.87 3.51 0.00	36.33 3.03 0.00	34.02 2.75 0.00	33.95 2.69 0.00	36.41 3.01 0.00	48.32 4.43 0.00	53.74 5.01 -0.52	65.97 5.40 -9.59	66.71 5.83 -6.86	66.82 5.99 -6.39	69.28 6.67 -6.07	69.28 7.01 -5.25	69.29 6.90 -4.90	70.34 7.02 -5.77	72.09 7.03 -7.45	72.00 6.81 -7.93	69.33 6.59 -6.86	67.89 6.36 -8.54	77.94 6.06 -20.08	72.42 6.00 -13.76	72.41 6.02 -15.37	63.17 5.72 -7.68	62.07 5.55 -5.17
HUDSON AVE_GT_5 23657	45.35 4.05 0.00	40.87 3.51 0.00	36.33 3.03 0.00	34.02 2.75 0.00	33.95 2.69 0.00	36.41 3.01 0.00	48.32 4.43 0.00	53.74 5.01 -0.52	65.97 5.40 -9.59	66.71 5.83 -6.86	66.82 5.99 -6.39	69.28 6.67 -6.07	69.28 7.01 -5.25	69.29 6.90 -4.90	70.34 7.02 -5.77	72.09 7.03 -7.45	72.00 6.81 -7.93	69.33 6.59 -6.86	67.89 6.36 -8.54	77.94 6.06 -20.08	72.42 6.00 -13.76	72.41 6.02 -15.37	63.17 5.72 -7.68	62.07 5.55 -5.17
HUDSON_AVE_10 24168	45.47 4.17 0.00	40.95 3.59 0.00	36.40 3.10 0.00	34.08 2.81 0.00	34.01 2.75 0.00	36.47 3.07 0.00	48.41 4.52 0.00	53.89 5.16 -0.52	66.13 5.56 -9.59	66.82 5.94 -6.86	66.98 6.15 -6.39	69.45 6.84 -6.07	69.45 7.18 -5.25	69.46 7.07 -4.90	70.51 7.19 -5.77	72.26 7.20 -7.45	72.18 6.99 -7.93	69.45 6.71 -6.86	68.05 6.52 -8.54	78.04 6.16 -20.08	72.58 6.16 -13.76	72.56 6.17 -15.37	63.27 5.82 -7.68	62.17 5.65 -5.17
HUNTLEY___63 23557	36.51 -4.79 0.00	32.91 -4.45 0.00	29.70 -3.60 0.00	28.21 -3.06 0.00	28.35 -2.91 0.00	30.06 -3.34 0.00	37.96 -5.93 0.00	41.65 -6.56 0.00	43.54 -7.49 -0.05	46.46 -7.56 0.00	48.18 -6.26 0.00	50.28 -6.45 -0.19	51.48 -5.70 -0.16	50.57 -7.07 -0.15	50.65 -7.08 -0.18	51.16 -6.68 -0.23	49.84 -7.67 -0.25	48.94 -7.15 -0.21	47.90 -5.09 0.00	46.26 -5.54 0.00	46.92 -5.74 0.00	46.58 -4.44 0.00	43.90 -5.87 0.00	45.50 -5.85 0.00
HUNTLEY___64 23558	36.51 -4.79 0.00	32.91 -4.45 0.00	29.70 -3.60 0.00	28.21 -3.06 0.00	28.35 -2.91 0.00	30.06 -3.34 0.00	37.96 -5.93 0.00	41.65 -6.56 0.00	43.54 -7.49 -0.05	46.46 -7.56 0.00	48.18 -6.26 0.00	50.28 -6.45 -0.19	51.48 -5.70 -0.16	50.57 -7.07 -0.15	50.65 -7.08 -0.18	51.16 -6.68 -0.23	49.84 -7.67 -0.25	48.94 -7.15 -0.21	47.90 -5.09 0.00	46.26 -5.54 0.00	46.92 -5.74 0.00	46.58 -4.44 0.00	43.90 -5.87 0.00	45.50 -5.85 0.00
HUNTLEY___65 23559	36.51 -4.79 0.00	32.91 -4.45 0.00	29.70 -3.60 0.00	28.21 -3.06 0.00	28.35 -2.91 0.00	30.06 -3.34 0.00	37.96 -5.93 0.00	41.65 -6.56 0.00	43.54 -7.49 -0.05	46.46 -7.56 0.00	48.18 -6.26 0.00	50.28 -6.45 -0.19	51.48 -5.70 -0.16	50.57 -7.07 -0.15	50.65 -7.08 -0.18	51.16 -6.68 -0.23	49.84 -7.67 -0.25	48.94 -7.15 -0.21	47.90 -5.09 0.00	46.26 -5.54 0.00	46.92 -5.74 0.00	46.58 -4.44 0.00	43.90 -5.87 0.00	45.50 -5.85 0.00
HUNTLEY___66 23560	36.51 -4.79 0.00	32.91 -4.45 0.00	29.70 -3.60 0.00	28.21 -3.06 0.00	28.35 -2.91 0.00	30.06 -3.34 0.00	37.96 -5.93 0.00	41.65 -6.56 0.00	43.54 -7.49 -0.05	46.46 -7.56 0.00	48.18 -6.26 0.00	50.28 -6.45 -0.19	51.48 -5.70 -0.16	50.57 -7.07 -0.15	50.65 -7.08 -0.18	51.16 -6.68 -0.23	49.84 -7.67 -0.25	48.94 -7.15 -0.21	47.90 -5.09 0.00	46.26 -5.54 0.00	46.92 -5.74 0.00	46.58 -4.44 0.00	43.90 -5.87 0.00	45.50 -5.85 0.00
HUNTLEY___67 23561	36.34 -4.96 0.00	32.58 -4.78 0.00	29.44 -3.86 0.00	27.99 -3.28 0.00	28.10 -3.16 0.00	29.76 -3.64 0.00	37.75 -6.14 0.00	41.36 -6.85 0.00	43.18 -7.85 -0.05	46.02 -8.00 0.00	47.74 -6.70 0.00	49.83 -6.90 -0.19	50.96 -6.22 -0.16	50.11 -7.53 -0.15	50.19 -7.54 -0.18	50.70 -7.14 -0.23	49.44 -8.07 -0.25	48.49 -7.60 -0.21	47.48 -5.51 0.00	45.84 -5.96 0.00	46.39 -6.27 0.00	46.02 -5.00 0.00	43.45 -6.32 0.00	45.09 -6.26 0.00
HUNTLEY___68 23562	36.34 -4.96 0.00	32.58 -4.78 0.00	29.44 -3.86 0.00	27.99 -3.28 0.00	28.10 -3.16 0.00	29.76 -3.64 0.00	37.75 -6.14 0.00	41.36 -6.85 0.00	43.18 -7.85 -0.05	46.02 -8.00 0.00	47.74 -6.70 0.00	49.83 -6.90 -0.19	50.96 -6.22 -0.16	50.11 -7.53 -0.15	50.19 -7.54 -0.18	50.70 -7.14 -0.23	49.44 -8.07 -0.25	48.49 -7.60 -0.21	47.48 -5.51 0.00	45.84 -5.96 0.00	46.39 -6.27 0.00	46.02 -5.00 0.00	43.45 -6.32 0.00	45.09 -6.26 0.00
INDECK___CORINTH 23802	44.36 3.06 0.00	40.01 2.65 0.00	35.56 2.26 0.00	33.37 2.10 0.00	33.35 2.09 0.00	35.77 2.37 0.00	47.09 3.20 0.00	51.59 3.38 0.00	56.37 3.21 -2.18	57.64 3.62 0.00	57.54 3.10 0.00	67.63 3.34 -7.75	66.91 3.19 -6.70	66.96 3.22 -6.25	68.37 3.45 -7.37	70.52 3.40 -9.51	70.62 3.21 -10.15	68.46 3.80 -8.78	56.43 3.44 0.00	55.37 3.57 0.00	56.19 3.53 0.00	54.69 3.67 0.00	52.86 3.09 0.00	55.46 4.11 0.00
INDECK___ILION 23567	42.54 1.24 0.00	38.41 1.05 0.00	34.23 0.93 0.00	32.15 0.88 0.00	32.14 0.88 0.00	34.37 0.97 0.00	45.51 1.62 0.00	49.80 1.59 0.00	52.66 1.73 0.05	55.96 1.94 0.00	56.45 2.01 0.00	58.58 2.21 0.17	59.15 2.28 0.15	59.59 2.24 0.14	59.63 2.24 0.16	59.67 2.25 0.19	59.10 2.06 0.22	57.70 2.01 0.19	54.90 1.91 0.00	53.66 1.86 0.00	54.56 1.90 0.00	52.91 1.89 0.00	51.36 1.59 0.00	53.20 1.85 0.00
INDECK___OLEAN 23982	38.08 -3.22 0.00	33.51 -3.85 0.00	30.44 -2.86 0.00	29.14 -2.13 0.00	29.26 -2.00 0.00	31.26 -2.14 0.00	40.55 -3.34 0.00	45.03 -3.18 0.00	47.32 -3.72 -0.06	50.78 -3.24 0.00	52.86 -1.58 0.00	55.68 -1.07 -0.21	57.71 0.51 -0.18	57.03 -0.63 -0.17	57.46 -0.29 -0.20	58.05 0.17 -0.27	55.95 -1.60 -0.29	54.40 -1.73 -0.25	52.67 -0.32 0.00	50.56 -1.24 0.00	51.34 -1.32 0.00	50.82 -0.20 0.00	47.03 -2.74 0.00	48.37 -2.98 0.00

INDECK___OSWEGO 23783	40.10 -1.20 0.00	36.20 -1.16 0.00	32.30 -1.00 0.00	30.36 -0.91 0.00	30.35 -0.91 0.00	32.46 -0.94 0.00	42.62 -1.27 0.00	46.67 -1.54 0.00	48.94 -2.04 0.00	52.02 -2.00 0.00	52.86 -1.58 0.00	54.90 -1.64 0.00	55.54 -1.48 0.00	55.82 -1.67 0.00	55.77 -1.78 0.00	55.88 -1.73 0.00	55.26 -2.00 0.00	53.92 -1.96 0.00	51.56 -1.43 0.00	50.30 -1.50 0.00	51.13 -1.53 0.00	49.74 -1.28 0.00	48.28 -1.49 0.00	49.76 -1.59 0.00
INDECK___YERKES 23781	36.51 -4.79 0.00	32.91 -4.45 0.00	29.70 -3.60 0.00	28.21 -3.06 0.00	28.35 -2.91 0.00	30.06 -3.34 0.00	37.96 -5.93 0.00	41.65 -6.56 0.00	43.54 -7.49 -0.05	46.46 -7.56 0.00	48.18 -6.26 0.00	50.28 -6.45 -0.19	51.48 -5.70 -0.16	50.57 -7.07 -0.15	50.65 -7.08 -0.18	51.16 -6.68 -0.23	49.84 -7.67 -0.25	48.94 -7.15 -0.21	47.90 -5.09 0.00	46.26 -5.54 0.00	46.92 -5.74 0.00	46.58 -4.44 0.00	43.90 -5.87 0.00	45.50 -5.85 0.00
INDIAN POINT_GT_1 24139	44.60 3.30 0.00	40.24 2.88 0.00	35.80 2.50 0.00	33.52 2.25 0.00	33.45 2.19 0.00	35.84 2.44 0.00	47.53 3.64 0.00	52.23 4.00 -0.02	57.29 4.38 -1.93	58.93 4.70 -0.21	59.53 4.90 -0.19	68.11 5.54 -6.03	67.99 5.76 -5.21	68.04 5.69 -4.86	69.09 5.81 -5.73	70.94 5.93 -7.40	70.92 5.78 -7.88	68.11 5.42 -6.81	58.50 5.25 -0.26	57.38 4.97 -0.61	57.98 4.90 -0.42	56.44 4.95 -0.47	54.63 4.63 -0.23	55.98 4.47 -0.16
INDIAN POINT_GT_2 23659	44.60 3.30 0.00	40.24 2.88 0.00	35.80 2.50 0.00	33.52 2.25 0.00	33.45 2.19 0.00	35.84 2.44 0.00	47.53 3.64 0.00	52.23 4.00 -0.02	57.29 4.38 -1.93	58.93 4.70 -0.21	59.53 4.90 -0.19	68.11 5.54 -6.03	67.99 5.76 -5.21	68.04 5.69 -4.86	69.09 5.81 -5.73	70.94 5.93 -7.40	70.92 5.78 -7.88	68.11 5.42 -6.81	58.50 5.25 -0.26	57.38 4.97 -0.61	57.98 4.90 -0.42	56.44 4.95 -0.47	54.63 4.63 -0.23	55.98 4.47 -0.16
INDIAN POINT_GT_3 24019	44.60 3.30 0.00	40.24 2.88 0.00	35.80 2.50 0.00	33.52 2.25 0.00	33.45 2.19 0.00	35.84 2.44 0.00	47.53 3.64 0.00	52.23 4.00 -0.02	57.29 4.38 -1.93	58.93 4.70 -0.21	59.53 4.90 -0.19	68.11 5.54 -6.03	67.99 5.76 -5.21	68.04 5.69 -4.86	69.09 5.81 -5.73	70.94 5.93 -7.40	70.92 5.78 -7.88	68.11 5.42 -6.81	58.50 5.25 -0.26	57.38 4.97 -0.61	57.98 4.90 -0.42	56.44 4.95 -0.47	54.63 4.63 -0.23	55.98 4.47 -0.16
INDIAN POINT___2 23530	44.32 3.02 0.00	39.98 2.62 0.00	35.53 2.23 0.00	33.27 2.00 0.00	33.23 1.97 0.00	35.60 2.20 0.00	47.14 3.25 0.00	51.85 3.62 -0.02	56.88 3.98 -1.92	58.50 4.27 -0.21	59.09 4.46 -0.19	67.54 5.03 -5.97	67.43 5.25 -5.16	67.53 5.23 -4.81	68.51 5.29 -5.67	70.36 5.42 -7.33	70.27 5.21 -7.80	67.59 4.97 -6.74	58.02 4.77 -0.26	56.92 4.51 -0.61	57.56 4.48 -0.42	55.98 4.49 -0.47	54.23 4.23 -0.23	55.62 4.11 -0.16
INDIAN POINT___3 23531	44.27 2.97 0.00	39.94 2.58 0.00	35.53 2.23 0.00	33.27 2.00 0.00	33.20 1.94 0.00	35.57 2.17 0.00	47.09 3.20 0.00	51.80 3.57 -0.02	56.84 3.93 -1.93	58.44 4.21 -0.21	58.99 4.36 -0.19	67.55 4.98 -6.03	67.42 5.19 -5.21	67.47 5.12 -4.86	68.52 5.24 -5.73	70.31 5.30 -7.40	70.24 5.10 -7.88	67.55 4.86 -6.81	57.97 4.72 -0.26	56.86 4.45 -0.61	57.45 4.37 -0.42	55.88 4.39 -0.47	54.18 4.18 -0.23	55.52 4.01 -0.16
INDIAN PT_GT_GRP 23687	44.60 3.30 0.00	40.24 2.88 0.00	35.80 2.50 0.00	33.52 2.25 0.00	33.45 2.19 0.00	35.84 2.44 0.00	47.53 3.64 0.00	52.23 4.00 -0.02	57.29 4.38 -1.93	58.93 4.70 -0.21	59.53 4.90 -0.19	68.11 5.54 -6.03	67.99 5.76 -5.21	68.04 5.69 -4.86	69.09 5.81 -5.73	70.94 5.93 -7.40	70.92 5.78 -7.88	68.11 5.42 -6.81	58.50 5.25 -0.26	57.38 4.97 -0.61	57.98 4.90 -0.42	56.44 4.95 -0.47	54.63 4.63 -0.23	55.98 4.47 -0.16
IP CORINTH___1 23988	44.36 3.06 0.00	40.01 2.65 0.00	35.56 2.26 0.00	33.37 2.10 0.00	33.35 2.09 0.00	35.77 2.37 0.00	47.09 3.20 0.00	51.59 3.38 0.00	56.42 3.26 -2.18	57.64 3.62 0.00	57.54 3.10 0.00	67.63 3.34 -7.75	66.91 3.19 -6.70	66.96 3.22 -6.25	68.37 3.45 -7.37	70.52 3.40 -9.51	70.62 3.21 -10.15	68.46 3.80 -8.78	56.43 3.44 0.00	55.37 3.57 0.00	56.24 3.58 0.00	54.69 3.67 0.00	52.86 3.09 0.00	55.46 4.11 0.00
IP___TICONDEROGA 23804	45.43 4.13 0.00	40.98 3.62 0.00	36.46 3.16 0.00	34.21 2.94 0.00	34.17 2.91 0.00	36.64 3.24 0.00	48.32 4.43 0.00	52.69 4.48 0.00	57.79 4.69 -2.12	59.15 5.13 0.00	59.50 5.06 0.00	69.63 5.54 -7.55	69.25 5.70 -6.53	69.27 5.69 -6.09	70.49 5.76 -7.18	72.64 5.76 -9.27	72.69 5.55 -9.88	70.01 5.59 -8.54	58.29 5.30 0.00	56.88 5.08 0.00	57.72 5.06 0.00	56.17 5.15 0.00	54.30 4.53 0.00	56.95 5.60 0.00
JARVIS____ 23743	41.63 0.33 0.00	37.66 0.30 0.00	33.57 0.27 0.00	31.52 0.25 0.00	31.51 0.25 0.00	33.67 0.27 0.00	44.29 0.40 0.00	48.55 0.34 0.00	51.34 0.41 0.05	54.45 0.43 0.00	54.93 0.49 0.00	56.94 0.57 0.17	57.44 0.57 0.15	57.92 0.57 0.14	57.97 0.58 0.16	58.00 0.58 0.19	57.50 0.46 0.22	56.14 0.45 0.19	53.47 0.48 0.00	52.21 0.41 0.00	53.08 0.42 0.00	51.48 0.46 0.00	50.12 0.35 0.00	51.81 0.46 0.00
JENNISON___1 23625	41.47 0.17 0.00	37.21 -0.15 0.00	33.30 0.00 0.00	31.40 0.13 0.00	31.42 0.16 0.00	33.63 0.23 0.00	44.33 0.44 0.00	48.45 0.24 0.00	50.70 -0.71 -0.43	53.59 -0.43 0.00	54.66 0.22 0.00	58.70 0.62 -1.54	59.66 1.31 -1.33	59.66 0.92 -1.25	60.00 0.98 -1.47	60.01 0.81 -1.59	59.01 0.06 -1.69	57.23 -0.11 -1.46	53.84 0.85 0.00	52.42 0.62 0.00	53.24 0.58 0.00	51.89 0.87 0.00	49.87 0.10 0.00	51.86 0.51 0.00
JENNISON___2 23626	41.38 0.08 0.00	37.17 -0.19 0.00	33.23 -0.07 0.00	31.36 0.09 0.00	31.35 0.09 0.00	33.57 0.17 0.00	44.24 0.35 0.00	48.40 0.19 0.00	50.59 -0.82 -0.43	53.48 -0.54 0.00	54.55 0.11 0.00	58.59 0.51 -1.54	59.55 1.20 -1.33	59.54 0.80 -1.25	59.88 0.86 -1.47	59.89 0.69 -1.59	58.95 0.00 -1.69	57.17 -0.17 -1.46	53.78 0.79 0.00	52.32 0.52 0.00	53.13 0.47 0.00	51.79 0.77 0.00	49.77 0.00 0.00	51.76 0.41 0.00
KEDC PORT_JEFF_GT2 24210	54.64 4.58 -8.76	50.50 4.00 -9.14	36.84 3.53 -0.01	34.49 3.22 0.00	34.42 3.16 0.00	36.88 3.47 -0.01	54.16 4.87 -5.40	55.68 5.26 -2.21	58.85 5.25 -2.62	60.71 5.78 -0.91	64.17 5.99 -3.74	76.18 6.84 -12.80	77.77 6.96 -13.79	82.17 6.90 -17.78	82.60 7.14 -17.91	81.65 6.39 -17.65	81.73 6.18 -18.29	81.47 6.09 -19.50	77.95 6.52 -18.44	77.62 6.11 -19.71	77.76 6.00 -19.10	70.96 5.87 -14.07	59.80 5.38 -4.65	57.80 5.44 -1.01
KEDC PORT_JEFF_GT3 24211	54.64 4.58 -8.76	50.50 4.00 -9.14	36.84 3.53 -0.01	34.49 3.22 0.00	34.42 3.16 0.00	36.88 3.47 -0.01	54.16 4.87 -5.40	55.68 5.26 -2.21	58.85 5.25 -2.62	60.71 5.78 -0.91	64.17 5.99 -3.74	76.18 6.84 -12.80	77.25 6.44 -13.79	81.71 6.44 -17.78	82.14 6.68 -17.91	81.71 6.45 -17.65	81.73 6.18 -18.29	81.92 6.54 -19.50	77.95 6.52 -18.44	77.62 6.11 -19.71	77.76 6.00 -19.10	70.96 5.87 -14.07	59.80 5.38 -4.65	57.80 5.44 -1.01
KEDC_GLWD_GT4 24219	54.27 4.21 -8.76	50.16 3.66 -9.14	36.51 3.20 -0.01	34.21 2.94 0.00	34.14 2.88 0.00	36.58 3.17 -0.01	53.77 4.48 -5.40	57.88 5.21 -4.46	61.05 5.56 -4.51	62.90 5.94 -2.94	66.99 5.99 -6.56	76.26 6.11 -13.61	77.76 6.39 -14.35	81.50 6.21 -17.80	81.74 6.27 -17.92	81.74 6.34 -17.79	81.69 6.13 -18.30	81.36 5.98 -19.50	77.37 5.93 -18.45	77.90 5.59 -20.51	77.24 5.48 -19.10	72.04 6.12 -14.90	62.55 5.77 -7.01	60.64 5.75 -3.54

KEDC_GLWD_GT5 24220	54.27 4.21 -8.76	50.16 3.66 -9.14	36.51 3.20 -0.01	34.21 2.94 0.00	34.14 2.88 0.00	36.58 3.17 -0.01	53.77 4.48 -5.40	57.88 5.21 -4.46	61.05 5.56 -4.51	62.90 5.94 -2.94	66.55 5.55 -6.56	76.31 6.16 -13.61	77.76 6.39 -14.35	81.56 6.27 -17.80	81.74 6.27 -17.92	81.74 6.34 -17.79	81.74 6.18 -18.30	81.42 6.04 -19.50	77.37 5.93 -18.45	77.96 5.65 -20.51	77.29 5.53 -19.10	72.04 6.12 -14.90	62.55 5.77 -7.01	60.64 5.75 -3.54
KENSICO____ 23655	44.89 3.59 0.00	40.46 3.10 0.00	36.00 2.70 0.00	33.71 2.44 0.00	33.67 2.41 0.00	36.07 2.67 0.00	47.80 3.91 0.00	52.62 4.39 -0.02	57.73 4.74 -2.01	59.37 5.08 -0.27	59.92 5.23 -0.25	68.48 5.88 -6.06	68.42 6.16 -5.24	68.47 6.09 -4.89	69.53 6.22 -5.76	71.34 6.28 -7.45	71.25 6.07 -7.92	68.54 5.81 -6.85	58.94 5.62 -0.33	57.92 5.34 -0.78	58.51 5.32 -0.53	56.93 5.31 -0.60	55.10 5.03 -0.30	56.38 4.83 -0.20
KIAC_JFK_AIRPORT 23541	45.64 4.34 0.00	41.21 3.85 0.00	36.63 3.33 0.00	34.30 3.03 0.00	34.26 3.00 0.00	36.71 3.31 0.00	48.59 4.70 0.00	76.18 5.35 -22.62	81.11 5.76 -24.37	92.12 6.10 -32.00	94.81 6.37 -34.00	118.14 7.07 -54.53	124.01 7.47 -59.52	128.46 7.42 -63.55	130.48 7.48 -65.45	125.43 7.55 -60.27	125.42 7.27 -60.89	105.85 7.04 -42.93	84.09 6.78 -24.32	82.86 6.42 -24.64	80.54 6.42 -21.46	80.53 6.43 -23.08	77.23 6.07 -21.39	72.37 5.85 -15.17
KIAC_JFK_GT1 23816	45.64 4.34 0.00	41.21 3.85 0.00	36.63 3.33 0.00	34.30 3.03 0.00	34.26 3.00 0.00	36.71 3.31 0.00	48.59 4.70 0.00	76.18 5.35 -22.62	81.11 5.76 -24.37	92.12 6.10 -32.00	94.81 6.37 -34.00	118.14 7.07 -54.53	124.01 7.47 -59.52	128.46 7.42 -63.55	130.48 7.48 -65.45	125.43 7.55 -60.27	125.42 7.27 -60.89	105.85 7.04 -42.93	84.09 6.78 -24.32	82.86 6.42 -24.64	80.54 6.42 -21.46	80.53 6.43 -23.08	77.23 6.07 -21.39	72.37 5.85 -15.17
KIAC_JFK_GT2 23817	45.64 4.34 0.00	41.21 3.85 0.00	36.63 3.33 0.00	34.30 3.03 0.00	34.26 3.00 0.00	36.71 3.31 0.00	48.59 4.70 0.00	76.18 5.35 -22.62	81.11 5.76 -24.37	92.12 6.10 -32.00	94.81 6.37 -34.00	118.14 7.07 -54.53	124.01 7.47 -59.52	128.46 7.42 -63.55	130.48 7.48 -65.45	125.43 7.55 -60.27	125.42 7.27 -60.89	105.85 7.04 -42.93	84.09 6.78 -24.32	82.86 6.42 -24.64	80.54 6.42 -21.46	80.53 6.43 -23.08	77.23 6.07 -21.39	72.37 5.85 -15.17
KINTIGH____ 23543	36.72 -4.58 0.00	33.06 -4.30 0.00	29.74 -3.56 0.00	28.11 -3.16 0.00	28.23 -3.03 0.00	29.96 -3.44 0.00	38.27 -5.62 0.00	41.75 -6.46 0.00	43.53 -7.49 -0.04	46.29 -7.73 0.00	47.74 -6.70 0.00	49.74 -6.95 -0.15	50.59 -6.56 -0.13	49.96 -7.65 -0.12	49.92 -7.77 -0.14	50.31 -7.49 -0.19	49.40 -8.07 -0.21	48.46 -7.60 -0.18	47.21 -5.78 0.00	45.74 -6.06 0.00	46.34 -6.32 0.00	45.71 -5.31 0.00	43.65 -6.12 0.00	45.44 -5.91 0.00
LEDERLE____ 23769	44.77 3.47 0.00	40.39 3.03 0.00	35.93 2.63 0.00	33.65 2.38 0.00	33.57 2.31 0.00	35.97 2.57 0.00	47.75 3.86 0.00	52.26 4.05 0.00	57.12 4.49 -1.65	58.88 4.86 0.00	59.45 5.01 0.00	68.13 5.71 -5.88	68.03 5.93 -5.08	68.09 5.86 -4.74	69.13 5.99 -5.59	70.88 6.05 -7.22	70.79 5.84 -7.69	68.12 5.59 -6.65	58.34 5.35 0.00	56.88 5.08 0.00	57.66 5.00 0.00	56.02 5.00 0.00	54.45 4.68 0.00	56.13 4.78 0.00
LINDEN COGEN____ 23786	45.02 3.72 0.00	40.54 3.18 0.00	36.03 2.73 0.00	33.74 2.47 0.00	33.67 2.41 0.00	36.11 2.71 0.00	47.93 4.04 0.00	53.36 4.63 -0.52	65.57 5.00 -9.59	66.28 5.40 -6.86	66.38 5.55 -6.39	68.83 6.22 -6.07	68.77 6.50 -5.25	68.83 6.44 -4.90	69.82 6.50 -5.77	71.63 6.57 -7.45	71.49 6.30 -7.93	68.83 6.09 -6.86	67.46 5.93 -8.54	77.47 5.59 -20.08	72.00 5.58 -13.76	72.00 5.61 -15.37	62.88 5.43 -7.68	61.86 5.34 -5.17
LIPA_MISC_IPP 23656	54.60 4.54 -8.76	50.46 3.96 -9.14	36.77 3.46 -0.01	34.43 3.16 0.00	34.39 3.13 0.00	36.88 3.47 -0.01	54.16 4.87 -5.40	55.77 5.35 -2.21	59.11 5.51 -2.62	60.98 6.05 -0.91	64.50 6.32 -3.74	76.52 7.18 -12.80	78.28 7.47 -13.79	82.69 7.42 -17.78	83.11 7.65 -17.91	82.92 7.66 -17.65	82.94 7.39 -18.29	82.42 7.04 -19.50	78.27 6.84 -18.44	77.93 6.42 -19.71	78.13 6.37 -19.10	71.26 6.17 -14.07	60.04 5.62 -4.65	57.92 5.60 -0.97
LITTLE FALLS____HYD 24013	43.53 2.23 0.00	39.27 1.91 0.00	34.96 1.66 0.00	32.83 1.56 0.00	32.82 1.56 0.00	35.17 1.77 0.00	46.79 2.90 0.00	51.30 3.09 0.00	54.35 3.42 0.05	57.75 3.73 0.00	58.36 3.92 0.00	60.61 4.24 0.17	61.26 4.39 0.15	61.66 4.31 0.14	61.71 4.32 0.16	61.74 4.32 0.19	61.16 4.12 0.22	59.60 3.91 0.19	56.75 3.76 0.00	55.43 3.63 0.00	56.35 3.69 0.00	54.69 3.67 0.00	52.86 3.09 0.00	54.69 3.34 0.00
LONG_LAKE_PHOENIX 24014	40.14 -1.16 0.00	36.24 -1.12 0.00	32.33 -0.97 0.00	30.39 -0.88 0.00	30.38 -0.88 0.00	32.50 -0.90 0.00	42.75 -1.14 0.00	46.76 -1.45 0.00	49.09 -1.89 0.00	52.18 -1.84 0.00	53.08 -1.36 0.00	55.07 -1.47 0.00	55.77 -1.25 0.00	56.00 -1.49 0.00	56.00 -1.55 0.00	56.11 -1.50 0.00	55.43 -1.83 0.00	54.15 -1.73 0.00	51.67 -1.32 0.00	50.45 -1.35 0.00	51.29 -1.37 0.00	49.85 -1.17 0.00	48.43 -1.34 0.00	49.86 -1.49 0.00
LOVETT____3 23632	44.27 2.97 0.00	39.98 2.62 0.00	35.56 2.26 0.00	33.30 2.03 0.00	33.23 1.97 0.00	35.60 2.20 0.00	47.05 3.16 0.00	51.63 3.42 0.00	56.46 3.82 -1.66	58.13 4.11 0.00	58.69 4.25 0.00	67.31 4.86 -5.91	67.21 5.08 -5.11	67.26 5.00 -4.77	68.29 5.12 -5.62	70.04 5.18 -7.25	70.03 5.04 -7.73	67.31 4.75 -6.68	57.60 4.61 0.00	56.15 4.35 0.00	56.93 4.27 0.00	55.31 4.29 0.00	53.80 4.03 0.00	55.30 3.95 0.00
LOVETT____4 23642	44.32 3.02 0.00	40.01 2.65 0.00	35.63 2.33 0.00	33.37 2.10 0.00	33.29 2.03 0.00	35.67 2.27 0.00	47.09 3.20 0.00	51.73 3.52 0.00	56.51 3.87 -1.66	58.23 4.21 0.00	58.80 4.36 0.00	67.43 4.98 -5.91	67.32 5.19 -5.11	67.38 5.12 -4.77	68.41 5.24 -5.62	70.16 5.30 -7.25	70.14 5.15 -7.73	67.42 4.86 -6.68	57.65 4.66 0.00	56.25 4.45 0.00	57.03 4.37 0.00	55.41 4.39 0.00	53.90 4.13 0.00	55.36 4.01 0.00
LOVETT____5 23593	44.32 3.02 0.00	40.01 2.65 0.00	35.63 2.33 0.00	33.37 2.10 0.00	33.29 2.03 0.00	35.67 2.27 0.00	47.09 3.20 0.00	51.73 3.52 0.00	56.51 3.87 -1.66	58.23 4.21 0.00	58.80 4.36 0.00	67.43 4.98 -5.91	67.32 5.19 -5.11	67.38 5.12 -4.77	68.41 5.24 -5.62	70.16 5.30 -7.25	70.14 5.15 -7.73	67.42 4.86 -6.68	57.65 4.66 0.00	56.25 4.45 0.00	57.03 4.37 0.00	55.41 4.39 0.00	53.90 4.13 0.00	55.36 4.01 0.00
LOWER RAQUET____HYD 24057	40.31 -0.99 0.00	36.58 -0.78 0.00	32.57 -0.73 0.00	30.52 -0.75 0.00	30.51 -0.75 0.00	32.60 -0.80 0.00	43.14 -0.75 0.00	46.47 -1.74 0.00	49.55 -1.43 0.00	52.24 -1.78 0.00	52.04 -2.40 0.00	53.60 -2.94 0.00	53.66 -3.36 0.00	54.56 -2.93 0.00	54.56 -2.99 0.00	54.56 -3.05 0.00	54.80 -2.46 0.00	53.59 -2.29 0.00	51.40 -1.59 0.00	50.35 -1.45 0.00	51.40 -1.26 0.00	49.13 -1.89 0.00	48.43 -1.34 0.00	50.17 -1.18 0.00
LOWER____HUDSON 24059	44.07 2.77 0.00	39.79 2.43 0.00	35.43 2.13 0.00	33.24 1.97 0.00	33.23 1.97 0.00	35.54 2.14 0.00	46.79 2.90 0.00	51.25 3.04 0.00	56.46 3.36 -2.12	57.64 3.62 0.00	57.92 3.48 0.00	67.92 3.84 -7.54	67.53 3.99 -6.52	67.54 3.97 -6.08	68.75 4.03 -7.17	70.84 3.98 -9.25	70.96 3.84 -9.86	68.21 3.80 -8.53	56.54 3.55 0.00	55.17 3.37 0.00	56.03 3.37 0.00	54.49 3.47 0.00	52.86 3.09 0.00	55.00 3.65 0.00

MG INDUSTRY___DRP 24185	43.12 1.82 0.00	39.04 1.68 0.00	34.77 1.47 0.00	32.61 1.34 0.00	32.57 1.31 0.00	34.84 1.44 0.00	45.65 1.76 0.00	50.09 1.88 0.00	55.26 2.19 -2.09	56.40 2.38 0.00	56.78 2.34 0.00	66.64 2.66 -7.44	66.24 2.79 -6.43	66.25 2.76 -6.00	67.38 2.76 -7.07	69.51 2.77 -9.13	69.68 2.69 -9.73	66.86 2.57 -8.41	55.37 2.38 0.00	54.03 2.23 0.00	54.87 2.21 0.00	53.32 2.30 0.00	51.81 2.04 0.00	53.61 2.26 0.00
MILLIKEN___1 23584	36.63 -4.67 0.00	32.91 -4.45 0.00	29.37 -3.93 0.00	27.64 -3.63 0.00	27.66 -3.60 0.00	29.69 -3.71 0.00	39.06 -4.83 0.00	42.81 -5.40 0.00	44.66 -6.37 -0.05	47.65 -6.37 0.00	49.05 -5.39 0.00	50.94 -5.77 -0.17	51.75 -5.42 -0.15	51.82 -5.81 -0.14	51.61 -6.10 -0.16	52.14 -5.88 -0.41	51.23 -6.47 -0.44	50.00 -6.26 -0.38	47.53 -5.46 0.00	46.31 -5.49 0.00	47.08 -5.58 0.00	45.92 -5.10 0.00	44.44 -5.33 0.00	45.44 -5.91 0.00
MILLIKEN___2 23585	36.63 -4.67 0.00	32.91 -4.45 0.00	29.37 -3.93 0.00	27.64 -3.63 0.00	27.66 -3.60 0.00	29.69 -3.71 0.00	39.06 -4.83 0.00	42.76 -5.45 0.00	44.66 -6.37 -0.05	47.65 -6.37 0.00	49.00 -5.44 0.00	50.94 -5.77 -0.17	51.70 -5.47 -0.15	51.82 -5.81 -0.14	51.61 -6.10 -0.16	52.09 -5.93 -0.41	51.23 -6.47 -0.44	50.00 -6.26 -0.38	47.53 -5.46 0.00	46.31 -5.49 0.00	47.08 -5.58 0.00	45.92 -5.10 0.00	44.44 -5.33 0.00	45.44 -5.91 0.00
MILLIKEN___DIESEL 23629	36.84 -4.46 0.00	33.10 -4.26 0.00	29.57 -3.73 0.00	27.80 -3.47 0.00	27.85 -3.41 0.00	29.86 -3.54 0.00	39.28 -4.61 0.00	43.05 -5.16 0.00	44.91 -6.12 -0.05	47.97 -6.05 0.00	49.32 -5.12 0.00	51.23 -5.48 -0.17	52.04 -5.13 -0.15	52.17 -5.46 -0.14	51.95 -5.76 -0.16	52.43 -5.59 -0.41	51.57 -6.13 -0.44	50.34 -5.92 -0.38	47.85 -5.14 0.00	46.57 -5.14 0.00	47.39 -5.27 0.00	46.17 -4.85 0.00	44.69 -5.08 0.00	45.70 -5.65 0.00
MODEL_CITY_ENERGY 24167	36.55 -4.75 0.00	32.84 -4.52 0.00	29.64 -3.66 0.00	28.11 -3.16 0.00	28.23 -3.03 0.00	29.93 -3.47 0.00	37.88 -6.01 0.00	41.46 -6.75 0.00	43.23 -7.80 -0.05	46.02 -8.00 0.00	47.74 -6.70 0.00	49.77 -6.95 -0.18	50.84 -6.33 -0.15	49.98 -7.65 -0.14	49.95 -7.77 -0.17	50.47 -7.37 -0.23	49.32 -8.19 -0.25	48.43 -7.66 -0.21	47.48 -5.51 0.00	45.84 -5.96 0.00	46.39 -6.27 0.00	46.02 -5.00 0.00	43.55 -6.22 0.00	45.24 -6.11 0.00
MOHAWK_PAPER___DRP 24187	44.11 2.81 0.00	39.86 2.50 0.00	35.50 2.20 0.00	33.30 2.03 0.00	33.29 2.03 0.00	35.60 2.20 0.00	46.92 3.03 0.00	51.39 3.18 0.00	56.63 3.52 -2.13	57.86 3.84 0.00	58.20 3.76 0.00	68.21 4.07 -7.60	67.86 4.28 -6.56	67.81 4.20 -6.12	69.03 4.26 -7.22	71.19 4.26 -9.32	71.28 4.07 -9.95	68.39 3.91 -8.60	56.70 3.71 0.00	55.22 3.42 0.00	56.08 3.42 0.00	54.54 3.52 0.00	52.91 3.14 0.00	55.05 3.70 0.00
MONGAUP___HYD 23641	43.86 2.56 0.00	39.56 2.20 0.00	35.16 1.86 0.00	32.93 1.66 0.00	32.85 1.59 0.00	35.17 1.77 0.00	46.66 2.77 0.00	50.48 2.27 0.00	55.46 2.91 -1.57	57.26 3.24 0.00	57.76 3.32 0.00	66.20 4.07 -5.59	66.01 4.16 -4.83	66.14 4.14 -4.51	67.18 4.32 -5.31	68.84 4.38 -6.85	68.80 4.24 -7.30	66.22 4.02 -6.32	56.75 3.76 0.00	55.43 3.63 0.00	56.03 3.37 0.00	54.23 3.21 0.00	52.71 2.94 0.00	54.64 3.29 0.00
MONTAUK___DIESEL 23721	56.38 6.32 -8.76	51.92 5.42 -9.14	38.07 4.76 -0.01	35.65 4.38 0.00	35.57 4.31 0.00	38.22 4.81 -0.01	56.18 6.89 -5.40	58.42 8.00 -2.21	62.17 8.57 -2.62	64.55 9.62 -0.91	68.36 10.18 -3.74	80.82 11.48 -12.80	82.84 12.03 -13.79	87.29 12.02 -17.78	87.78 12.32 -17.91	87.65 12.39 -17.65	87.52 11.97 -18.29	86.72 11.34 -19.50	82.29 10.86 -18.44	81.71 10.20 -19.71	81.92 10.16 -19.10	74.94 9.85 -14.07	63.13 8.71 -4.65	60.71 8.37 -0.99
N SALMON___HYD 24042	40.06 -1.24 0.00	36.35 -1.01 0.00	32.37 -0.93 0.00	30.36 -0.91 0.00	30.35 -0.91 0.00	32.40 -1.00 0.00	42.70 -1.19 0.00	46.91 -1.30 0.00	50.01 -0.97 0.00	52.72 -1.30 0.00	52.53 -1.91 0.00	54.11 -2.43 0.00	54.23 -2.79 0.00	55.13 -2.36 0.00	55.08 -2.47 0.00	55.02 -2.59 0.00	55.20 -2.06 0.00	54.04 -1.84 0.00	51.03 -1.96 0.00	49.94 -1.86 0.00	51.03 -1.63 0.00	48.72 -2.30 0.00	48.13 -1.64 0.00	49.55 -1.80 0.00
N.E._GEN_SANDY PD 24062	43.90 2.60 0.00	39.68 2.32 0.00	35.30 2.00 0.00	33.12 1.85 0.00	33.07 1.81 0.00	35.37 1.97 0.00	46.61 2.72 0.00	51.10 2.89 0.00	56.13 3.16 -1.99	57.42 3.40 0.00	57.87 3.43 0.00	67.47 3.84 -7.09	67.20 4.05 -6.13	67.18 3.97 -5.72	68.32 4.03 -6.74	70.40 4.09 -8.70	70.40 3.89 -9.25	67.68 3.80 -8.00	56.59 3.60 0.00	55.22 3.42 0.00	56.03 3.37 0.00	54.49 3.47 0.00	53.70 3.19 -0.74	54.16 3.39 0.58
NARROWS_GT1_1 24228	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
NARROWS_GT1_2 24229	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
NARROWS_GT1_3 24230	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
NARROWS_GT1_4 24231	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
NARROWS_GT1_5 24232	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
NARROWS_GT1_6 24233	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90

NARROWS_GT1_7 24234	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
NARROWS_GT1_8 24235	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
NARROWS_GT1_GRP 23726	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
NARROWS_GT2_1 24236	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
NARROWS_GT2_2 24237	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
NARROWS_GT2_3 24238	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
NARROWS_GT2_4 24239	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
NARROWS_GT2_5 24240	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
NARROWS_GT2_6 24241	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
NARROWS_GT2_7 24242	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
NARROWS_GT2_8 24243	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
NARROWS_GT2_GRP 23741	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90
NEG CAPITAL___MECHNVIL 23645	44.52 3.22 0.00	40.20 2.84 0.00	35.76 2.46 0.00	33.58 2.31 0.00	33.54 2.28 0.00	35.94 2.54 0.00	47.31 3.42 0.00	51.83 3.62 0.00	56.98 3.87 -2.13	58.29 4.27 0.00	58.58 4.14 0.00	68.58 4.47 -7.57	68.19 4.62 -6.55	68.20 4.60 -6.11	69.41 4.66 -7.20	71.51 4.61 -9.29	71.64 4.47 -9.91	68.86 4.41 -8.57	57.18 4.19 0.00	55.74 3.94 0.00	56.56 3.90 0.00	55.05 4.03 0.00	53.30 3.53 0.00	55.61 4.26 0.00
NEG CENTRAL_HIGH_ACRES 23767	39.19 -2.11 0.00	35.34 -2.02 0.00	31.67 -1.63 0.00	29.89 -1.38 0.00	29.98 -1.28 0.00	31.90 -1.50 0.00	41.52 -2.37 0.00	45.22 -2.99 0.00	47.09 -3.93 -0.04	49.97 -4.05 0.00	51.28 -3.16 0.00	53.39 -3.28 -0.13	54.16 -2.97 -0.11	54.03 -3.56 -0.10	53.93 -3.74 -0.12	54.21 -3.57 -0.17	53.43 -4.01 -0.18	52.17 -3.86 -0.15	50.29 -2.70 0.00	48.80 -3.00 0.00	49.71 -2.95 0.00	48.57 -2.45 0.00	46.88 -2.89 0.00	48.73 -2.62 0.00
NEG CENTRAL___DRP 24199	38.99 -2.31 0.00	34.89 -2.47 0.00	31.24 -2.06 0.00	29.52 -1.75 0.00	29.54 -1.72 0.00	31.66 -1.74 0.00	41.39 -2.50 0.00	45.65 -2.56 0.00	47.00 -4.03 -0.05	50.13 -3.89 0.00	51.55 -2.89 0.00	53.83 -2.88 -0.17	55.00 -2.17 -0.15	54.99 -2.64 -0.14	55.06 -2.65 -0.16	55.33 -2.53 -0.25	54.20 -3.32 -0.26	52.81 -3.30 -0.23	50.66 -2.33 0.00	49.21 -2.59 0.00	49.97 -2.69 0.00	48.83 -2.19 0.00	47.33 -2.44 0.00	48.37 -2.98 0.00
NEG CENTRAL___INDECK 23768	39.07 -2.23 0.00	34.97 -2.39 0.00	31.44 -1.86 0.00	29.83 -1.44 0.00	29.92 -1.34 0.00	31.93 -1.47 0.00	41.83 -2.06 0.00	45.41 -2.80 0.00	46.86 -4.18 -0.06	49.97 -4.05 0.00	51.83 -2.61 0.00	54.21 -2.54 -0.21	55.60 -1.60 -0.18	55.19 -2.47 -0.17	55.28 -2.47 -0.20	55.59 -2.30 -0.28	54.30 -3.26 -0.30	52.79 -3.35 -0.26	50.98 -2.01 0.00	49.26 -2.54 0.00	50.24 -2.42 0.00	49.23 -1.79 0.00	47.08 -2.69 0.00	49.09 -2.26 0.00

NEG CENTRAL____SENECA 23627	38.49 -2.81 0.00	34.30 -3.06 0.00	30.80 -2.50 0.00	29.14 -2.13 0.00	29.20 -2.06 0.00	31.33 -2.07 0.00	40.86 -3.03 0.00	45.27 -2.94 0.00	46.15 -4.89 -0.06	49.32 -4.70 0.00	50.96 -3.48 0.00	53.40 -3.34 -0.20	54.74 -2.45 -0.17	54.60 -3.05 -0.16	54.75 -2.99 -0.19	55.12 -2.77 -0.28	53.72 -3.84 -0.30	52.28 -3.86 -0.26	50.29 -2.70 0.00	48.69 -3.11 0.00	49.45 -3.21 0.00	48.42 -2.60 0.00	46.93 -2.84 0.00	47.76 -3.59 0.00
NEG CENTRAL____STATE_STREET 24147	38.82 -2.48 0.00	34.93 -2.43 0.00	31.24 -2.06 0.00	29.39 -1.88 0.00	29.45 -1.81 0.00	31.50 -1.90 0.00	41.39 -2.50 0.00	45.27 -2.94 0.00	47.20 -3.82 -0.04	50.29 -3.73 0.00	51.61 -2.83 0.00	53.67 -3.00 -0.13	54.51 -2.62 -0.11	54.54 -3.05 -0.10	54.45 -3.22 -0.12	54.79 -3.05 -0.23	53.96 -3.55 -0.25	52.63 -3.46 -0.21	50.29 -2.70 0.00	48.95 -2.85 0.00	49.82 -2.84 0.00	48.57 -2.45 0.00	46.98 -2.79 0.00	48.27 -3.08 0.00
NEG MILLWOOD____DRP 24198	44.60 3.30 0.00	40.35 2.99 0.00	35.86 2.56 0.00	33.58 2.31 0.00	33.54 2.28 0.00	35.91 2.51 0.00	47.80 3.91 0.00	52.31 4.10 0.00	57.21 4.49 -1.74	58.88 4.86 0.00	59.61 5.17 0.00	68.69 5.94 -6.21	68.49 6.10 -5.37	68.48 5.98 -5.01	69.61 6.16 -5.90	71.86 6.63 -7.62	71.81 6.47 -8.08	68.57 5.70 -6.99	58.55 5.56 0.00	56.98 5.18 0.00	57.77 5.11 0.00	56.17 5.15 0.00	54.60 4.83 0.00	55.87 4.52 0.00
NEG NORTH_FLCN_SEA 23793	39.40 -1.90 0.00	35.75 -1.61 0.00	31.83 -1.47 0.00	29.83 -1.44 0.00	29.82 -1.44 0.00	31.86 -1.54 0.00	42.00 -1.89 0.00	46.28 -1.93 0.00	49.40 -1.58 0.00	52.02 -2.00 0.00	51.88 -2.56 0.00	53.37 -3.17 0.00	53.48 -3.54 0.00	54.33 -3.16 0.00	54.27 -3.28 0.00	54.21 -3.40 0.00	54.40 -2.86 0.00	53.25 -2.63 0.00	50.13 -2.86 0.00	49.00 -2.80 0.00	50.08 -2.58 0.00	47.81 -3.21 0.00	47.28 -2.49 0.00	48.68 -2.67 0.00
NEG NORTH_KES_CHATEGAY 23792	39.90 -1.40 0.00	36.20 -1.16 0.00	32.23 -1.07 0.00	30.24 -1.03 0.00	30.23 -1.03 0.00	32.26 -1.14 0.00	42.49 -1.40 0.00	46.91 -1.30 0.00	50.01 -0.97 0.00	52.72 -1.30 0.00	52.53 -1.91 0.00	54.17 -2.37 0.00	54.28 -2.74 0.00	55.13 -2.36 0.00	55.13 -2.42 0.00	55.08 -2.53 0.00	55.20 -2.06 0.00	54.04 -1.84 0.00	50.76 -2.23 0.00	49.73 -2.07 0.00	50.76 -1.90 0.00	48.52 -2.50 0.00	47.93 -1.84 0.00	49.35 -2.00 0.00
NEG NORTH____ALICE_FALLS 23915	39.61 -1.69 0.00	35.94 -1.42 0.00	32.00 -1.30 0.00	30.02 -1.25 0.00	29.98 -1.28 0.00	32.03 -1.37 0.00	42.22 -1.67 0.00	46.52 -1.69 0.00	49.71 -1.27 0.00	52.35 -1.67 0.00	52.15 -2.29 0.00	53.66 -2.88 0.00	53.77 -3.25 0.00	54.62 -2.87 0.00	54.56 -2.99 0.00	54.50 -3.11 0.00	54.68 -2.58 0.00	53.53 -2.35 0.00	50.39 -2.60 0.00	49.26 -2.54 0.00	50.40 -2.26 0.00	48.06 -2.96 0.00	47.53 -2.24 0.00	48.94 -2.41 0.00
NEG NORTH____LWR_SARANAC 23913	39.61 -1.69 0.00	35.94 -1.42 0.00	32.00 -1.30 0.00	30.02 -1.25 0.00	29.98 -1.28 0.00	32.03 -1.37 0.00	42.22 -1.67 0.00	46.52 -1.69 0.00	49.71 -1.27 0.00	52.35 -1.67 0.00	52.15 -2.29 0.00	53.66 -2.88 0.00	53.77 -3.25 0.00	54.62 -2.87 0.00	54.56 -2.99 0.00	54.50 -3.11 0.00	54.68 -2.58 0.00	53.53 -2.35 0.00	50.39 -2.60 0.00	49.26 -2.54 0.00	50.40 -2.26 0.00	48.06 -2.96 0.00	47.53 -2.24 0.00	48.94 -2.41 0.00
NEG NORTH____PLATTSBURG 23628	39.61 -1.69 0.00	35.94 -1.42 0.00	32.00 -1.30 0.00	30.02 -1.25 0.00	29.98 -1.28 0.00	32.03 -1.37 0.00	42.22 -1.67 0.00	46.52 -1.69 0.00	49.71 -1.27 0.00	52.35 -1.67 0.00	52.15 -2.29 0.00	53.66 -2.88 0.00	53.77 -3.25 0.00	54.62 -2.87 0.00	54.56 -2.99 0.00	54.50 -3.11 0.00	54.68 -2.58 0.00	53.53 -2.35 0.00	50.39 -2.60 0.00	49.26 -2.54 0.00	50.40 -2.26 0.00	48.06 -2.96 0.00	47.53 -2.24 0.00	48.94 -2.41 0.00
NEG WEST_LEA_LOCKPORT 23791	36.51 -4.79 0.00	32.76 -4.60 0.00	29.57 -3.73 0.00	28.05 -3.22 0.00	28.20 -3.06 0.00	29.89 -3.51 0.00	37.88 -6.01 0.00	41.46 -6.75 0.00	43.23 -7.80 -0.05	46.08 -7.94 0.00	47.80 -6.64 0.00	49.82 -6.90 -0.18	50.95 -6.22 -0.15	50.04 -7.59 -0.14	50.07 -7.65 -0.17	50.58 -7.26 -0.23	49.38 -8.13 -0.25	48.49 -7.60 -0.21	47.48 -5.51 0.00	45.90 -5.90 0.00	46.45 -6.21 0.00	46.07 -4.95 0.00	43.55 -6.22 0.00	45.24 -6.11 0.00
NEG WEST____LANCASTR 23811	36.63 -4.67 0.00	32.39 -4.97 0.00	29.30 -4.00 0.00	27.95 -3.32 0.00	28.07 -3.19 0.00	29.99 -3.41 0.00	38.62 -5.27 0.00	42.81 -5.40 0.00	44.77 -6.27 -0.06	47.86 -6.16 0.00	49.76 -4.68 0.00	52.41 -4.35 -0.22	54.13 -3.08 -0.19	53.42 -4.25 -0.18	53.79 -3.97 -0.21	54.32 -3.57 -0.28	52.58 -4.98 -0.30	51.17 -4.97 -0.26	49.65 -3.34 0.00	47.71 -4.09 0.00	48.34 -4.32 0.00	47.81 -3.21 0.00	44.64 -5.13 0.00	45.91 -5.44 0.00
NEG_PENN_ALLEGHNY 23528	40.14 -1.16 0.00	35.94 -1.42 0.00	32.23 -1.07 0.00	30.46 -0.81 0.00	30.48 -0.78 0.00	32.63 -0.77 0.00	42.75 -1.14 0.00	47.10 -1.11 0.00	47.97 -3.16 -0.15	51.05 -2.97 0.00	52.48 -1.96 0.00	55.49 -1.58 -0.53	56.84 -0.63 -0.45	56.70 -1.21 -0.42	57.07 -0.98 -0.50	57.42 -0.81 -0.62	56.14 -1.78 -0.66	54.49 -1.96 -0.57	52.94 -0.05 0.00	51.39 -0.41 0.00	52.13 -0.53 0.00	50.92 -0.10 0.00	48.82 -0.95 0.00	50.17 -1.18 0.00
NEG____GEN_MONROE 24207	40.02 -1.28 0.00	35.98 -1.38 0.00	32.33 -0.97 0.00	30.64 -0.63 0.00	30.73 -0.53 0.00	32.70 -0.70 0.00	42.62 -1.27 0.00	46.04 -2.17 0.00	47.71 -3.31 -0.04	50.67 -3.35 0.00	52.37 -2.07 0.00	54.60 -2.09 -0.15	55.61 -1.54 -0.13	55.20 -2.41 -0.12	55.16 -2.53 -0.14	55.50 -2.30 -0.19	54.44 -3.03 -0.21	53.15 -2.91 -0.18	51.51 -1.48 0.00	49.83 -1.97 0.00	50.82 -1.84 0.00	49.80 -1.22 0.00	47.73 -2.04 0.00	50.17 -1.18 0.00
NEPA____ENERGY 23901	36.55 -4.75 0.00	31.94 -5.42 0.00	29.00 -4.30 0.00	27.83 -3.44 0.00	27.91 -3.35 0.00	29.99 -3.41 0.00	38.97 -4.92 0.00	43.53 -4.68 0.00	45.44 -5.61 -0.07	48.73 -5.29 0.00	50.63 -3.81 0.00	53.79 -3.00 -0.25	55.99 -1.25 -0.22	55.39 -2.30 -0.20	56.06 -1.73 -0.24	56.49 -1.44 -0.32	54.51 -3.09 -0.34	52.66 -3.52 -0.30	50.76 -2.23 0.00	48.59 -3.21 0.00	49.34 -3.32 0.00	48.67 -2.35 0.00	45.14 -4.63 0.00	46.22 -5.13 0.00
NEVERSINK____HYD 23608	43.41 2.11 0.00	39.19 1.83 0.00	34.90 1.60 0.00	32.71 1.44 0.00	32.64 1.38 0.00	34.94 1.54 0.00	46.08 2.19 0.00	50.33 2.12 0.00	55.18 2.70 -1.50	56.99 2.97 0.00	57.54 3.10 0.00	65.51 3.62 -5.35	65.40 3.76 -4.62	65.54 3.74 -4.31	66.43 3.80 -5.08	68.03 3.86 -6.56	67.94 3.72 -6.96	65.42 3.52 -6.02	56.22 3.23 0.00	54.86 3.06 0.00	55.61 2.95 0.00	53.93 2.91 0.00	52.41 2.64 0.00	54.02 2.67 0.00
NIAGARA____ 23760	36.38 -4.92 0.00	32.73 -4.63 0.00	29.50 -3.80 0.00	27.95 -3.32 0.00	28.10 -3.16 0.00	29.76 -3.64 0.00	37.61 -6.28 0.00	41.03 -7.18 0.00	42.82 -8.21 -0.05	45.54 -8.48 0.00	47.20 -7.24 0.00	49.20 -7.52 -0.18	50.16 -7.01 -0.15	49.29 -8.34 -0.14	49.26 -8.46 -0.17	49.76 -8.07 -0.22	48.67 -8.82 -0.23	47.81 -8.27 -0.20	46.95 -6.04 0.00	45.38 -6.42 0.00	45.92 -6.74 0.00	45.51 -5.51 0.00	43.15 -6.62 0.00	44.93 -6.42 0.00
NINE_MILE_1 23575	39.85 -1.45 0.00	35.98 -1.38 0.00	32.13 -1.17 0.00	30.21 -1.06 0.00	30.20 -1.06 0.00	32.26 -1.14 0.00	42.31 -1.58 0.00	46.38 -1.83 0.00	48.69 -2.29 0.00	51.70 -2.32 0.00	52.43 -2.01 0.00	54.45 -2.09 0.00	55.08 -1.94 0.00	55.36 -2.13 0.00	55.36 -2.19 0.00	55.48 -2.13 0.00	54.91 -2.35 0.00	53.64 -2.24 0.00	51.24 -1.75 0.00	49.99 -1.81 0.00	50.82 -1.84 0.00	49.39 -1.63 0.00	47.98 -1.79 0.00	49.50 -1.85 0.00

NINE_MILE_2 23744	39.77 -1.53 0.00	35.94 -1.42 0.00	32.07 -1.23 0.00	30.14 -1.13 0.00	30.17 -1.09 0.00	32.20 -1.20 0.00	42.22 -1.67 0.00	46.33 -1.88 0.00	48.63 -2.35 0.00	51.59 -2.43 0.00	52.32 -2.12 0.00	54.33 -2.21 0.00	54.97 -2.05 0.00	55.25 -2.24 0.00	55.31 -2.24 0.00	55.36 -2.25 0.00	54.80 -2.46 0.00	53.53 -2.35 0.00	51.14 -1.85 0.00	49.88 -1.92 0.00	50.71 -1.95 0.00	49.29 -1.73 0.00	47.88 -1.89 0.00	49.40 -1.95 0.00
NM_CAPITAL___DRP 24208	43.86 2.56 0.00	39.64 2.28 0.00	35.30 2.00 0.00	33.12 1.85 0.00	33.07 1.81 0.00	35.40 2.00 0.00	46.57 2.68 0.00	51.05 2.84 0.00	56.31 3.21 -2.12	57.48 3.46 0.00	57.76 3.32 0.00	67.70 3.62 -7.54	67.36 3.82 -6.52	67.36 3.79 -6.08	68.52 3.80 -7.17	70.66 3.80 -9.25	70.78 3.66 -9.86	67.93 3.52 -8.53	56.33 3.34 0.00	54.91 3.11 0.00	55.77 3.11 0.00	54.23 3.21 0.00	52.66 2.89 0.00	54.69 3.34 0.00
NM_CENTRAL___DRP 24181	40.23 -1.07 0.00	36.31 -1.05 0.00	32.40 -0.90 0.00	30.49 -0.78 0.00	30.48 -0.78 0.00	32.60 -0.80 0.00	42.79 -1.10 0.00	46.91 -1.30 0.00	49.09 -1.89 0.00	52.18 -1.84 0.00	53.13 -1.31 0.00	55.18 -1.36 0.00	55.88 -1.14 0.00	56.11 -1.38 0.00	56.11 -1.44 0.00	56.23 -1.38 0.00	55.48 -1.78 0.00	54.15 -1.73 0.00	51.88 -1.11 0.00	50.56 -1.24 0.00	51.40 -1.26 0.00	50.05 -0.97 0.00	48.48 -1.29 0.00	49.96 -1.39 0.00
NM_FRONTIER___DRP 24179	36.51 -4.79 0.00	32.84 -4.52 0.00	29.60 -3.70 0.00	28.05 -3.22 0.00	28.20 -3.06 0.00	29.86 -3.54 0.00	37.75 -6.14 0.00	41.22 -6.99 0.00	43.08 -7.95 -0.05	45.92 -8.10 0.00	47.58 -6.86 0.00	49.54 -7.18 -0.18	50.56 -6.61 -0.15	49.64 -7.99 -0.14	49.61 -8.11 -0.17	50.18 -7.66 -0.23	49.04 -8.47 -0.25	48.21 -7.88 -0.21	47.32 -5.67 0.00	45.74 -6.06 0.00	46.24 -6.42 0.00	45.92 -5.10 0.00	43.40 -6.37 0.00	45.14 -6.21 0.00
NM_ST_REGIS___HYD 24053	40.31 -0.99 0.00	36.54 -0.82 0.00	32.53 -0.77 0.00	30.52 -0.75 0.00	30.51 -0.75 0.00	32.60 -0.80 0.00	43.06 -0.83 0.00	46.62 -1.59 0.00	49.76 -1.22 0.00	52.45 -1.57 0.00	52.21 -2.23 0.00	53.77 -2.77 0.00	53.83 -3.19 0.00	54.79 -2.70 0.00	54.73 -2.82 0.00	54.67 -2.94 0.00	54.91 -2.35 0.00	53.76 -2.12 0.00	51.29 -1.70 0.00	50.25 -1.55 0.00	51.34 -1.32 0.00	49.03 -1.99 0.00	48.38 -1.39 0.00	50.01 -1.34 0.00
NORTHPORT___1 23551	54.15 4.09 -8.76	50.16 3.66 -9.14	36.51 3.20 -0.01	34.18 2.91 0.00	34.10 2.84 0.00	36.58 3.17 -0.01	53.77 4.48 -5.40	55.02 4.68 -2.13	58.27 4.74 -2.55	59.93 5.08 -0.83	63.10 5.23 -3.43	60.89 5.99 1.64	60.84 6.22 2.40	60.91 6.21 2.79	60.77 6.45 3.23	60.97 6.45 3.09	60.91 6.24 2.59	61.39 5.87 0.36	62.63 5.72 -3.92	63.81 5.44 -6.57	60.64 5.37 -2.61	62.12 5.20 -5.90	59.20 4.88 -4.55	57.21 4.98 -0.88
NORTHPORT___2 23552	54.15 4.09 -8.76	50.16 3.66 -9.14	36.51 3.20 -0.01	34.18 2.91 0.00	34.10 2.84 0.00	36.58 3.17 -0.01	53.77 4.48 -5.40	55.02 4.68 -2.13	58.22 4.69 -2.55	59.87 5.02 -0.83	63.10 5.23 -3.43	60.84 5.94 1.64	60.84 6.22 2.40	60.91 6.21 2.79	60.77 6.45 3.23	60.97 6.45 3.09	60.91 6.24 2.59	61.39 5.87 0.36	62.63 5.72 -3.92	63.76 5.39 -6.57	60.59 5.32 -2.61	62.07 5.15 -5.90	59.15 4.83 -4.55	57.16 4.93 -0.88
NORTHPORT___3 23553	54.48 4.42 -8.76	50.42 3.92 -9.14	36.77 3.46 -0.01	34.43 3.16 0.00	34.39 3.13 0.00	36.85 3.44 -0.01	54.12 4.83 -5.40	55.58 5.30 -2.07	58.57 5.10 -2.49	60.08 5.29 -0.77	62.76 4.95 -3.37	60.29 5.48 1.73	60.29 5.76 2.49	60.29 5.69 2.89	60.09 5.87 3.33	60.35 5.93 3.19	60.35 5.78 2.69	60.91 5.48 0.45	62.19 5.35 -3.85	63.47 5.18 -6.49	60.30 5.11 -2.53	61.91 5.05 -5.84	59.54 5.28 -4.49	58.12 5.96 -0.81
NORTHPORT___4 23650	54.48 4.42 -8.76	50.42 3.92 -9.14	36.77 3.46 -0.01	34.46 3.19 0.00	34.39 3.13 0.00	36.88 3.47 -0.01	54.16 4.87 -5.40	55.68 5.40 -2.07	58.57 5.10 -2.49	60.14 5.35 -0.77	62.76 4.95 -3.37	60.35 5.54 1.73	60.35 5.82 2.49	60.35 5.75 2.89	60.15 5.93 3.33	60.35 5.93 3.19	60.35 5.78 2.69	60.85 5.42 0.45	62.19 5.35 -3.85	63.47 5.18 -6.49	60.35 5.16 -2.53	61.96 5.10 -5.84	59.64 5.38 -4.49	58.27 6.11 -0.81
NORTHPORT___IC 23718	54.23 4.17 -8.76	50.20 3.70 -9.14	36.54 3.23 -0.01	34.21 2.94 0.00	34.17 2.91 0.00	36.62 3.21 -0.01	53.81 4.52 -5.40	55.11 4.77 -2.13	58.42 4.89 -2.55	60.14 5.29 -0.83	63.31 5.44 -3.43	61.12 6.22 1.64	61.12 6.50 2.40	61.20 6.50 2.79	61.00 6.68 3.23	61.20 6.68 3.09	61.14 6.47 2.59	61.67 6.15 0.36	62.90 5.99 -3.92	64.02 5.65 -6.57	60.85 5.58 -2.61	62.33 5.41 -5.90	59.35 5.03 -4.55	57.31 5.08 -0.88
NSINS_S_GLNS_FALLS 23858	44.65 3.35 0.00	40.27 2.91 0.00	35.83 2.53 0.00	33.62 2.35 0.00	33.60 2.34 0.00	36.01 2.61 0.00	47.45 3.56 0.00	51.97 3.76 0.00	56.86 3.72 -2.16	58.13 4.11 0.00	58.14 3.70 0.00	68.21 3.96 -7.71	67.61 3.93 -6.66	67.62 3.91 -6.22	68.97 4.09 -7.33	71.16 4.09 -9.46	71.25 3.89 -10.10	68.91 4.30 -8.73	56.96 3.97 0.00	55.84 4.04 0.00	56.66 4.00 0.00	55.15 4.13 0.00	53.25 3.48 0.00	55.87 4.52 0.00
NUCOR_STEEL___DRP 24197	38.82 -2.48 0.00	34.93 -2.43 0.00	31.24 -2.06 0.00	29.39 -1.88 0.00	29.45 -1.81 0.00	31.50 -1.90 0.00	41.39 -2.50 0.00	45.27 -2.94 0.00	47.20 -3.82 -0.04	50.29 -3.73 0.00	51.61 -2.83 0.00	53.67 -3.00 -0.13	54.51 -2.62 -0.11	54.54 -3.05 -0.10	54.45 -3.22 -0.12	54.79 -3.05 -0.23	53.96 -3.55 -0.25	52.63 -3.46 -0.21	50.29 -2.70 0.00	48.95 -2.85 0.00	49.82 -2.84 0.00	48.57 -2.45 0.00	46.98 -2.79 0.00	48.27 -3.08 0.00
NYISO_LBMP_REFERENCE 24008	41.30 0.00 0.00	37.36 0.00 0.00	33.30 0.00 0.00	31.27 0.00 0.00	31.26 0.00 0.00	33.40 0.00 0.00	43.89 0.00 0.00	48.21 0.00 0.00	50.98 0.00 0.00	54.02 0.00 0.00	54.44 0.00 0.00	56.54 0.00 0.00	57.02 0.00 0.00	57.49 0.00 0.00	57.55 0.00 0.00	57.61 0.00 0.00	57.26 0.00 0.00	55.88 0.00 0.00	52.99 0.00 0.00	51.80 0.00 0.00	52.66 0.00 0.00	51.02 0.00 0.00	49.77 0.00 0.00	51.35 0.00 0.00
NYPA_BRENTWD____GT 24164	54.73 4.67 -8.76	50.57 4.07 -9.14	36.91 3.60 -0.01	34.55 3.28 0.00	34.48 3.22 0.00	36.98 3.57 -0.01	54.38 5.09 -5.40	56.10 5.59 -2.30	59.48 5.81 -2.69	61.27 6.27 -0.98	64.80 6.53 -3.83	76.43 7.07 -12.82	78.24 7.41 -13.81	82.69 7.42 -17.78	83.06 7.60 -17.91	82.86 7.60 -17.65	82.94 7.39 -18.29	82.37 6.99 -19.50	78.21 6.78 -18.44	77.91 6.37 -19.74	78.08 6.32 -19.10	71.24 6.12 -14.10	60.12 5.62 -4.73	58.05 5.60 -1.10
NYPA_GOWANUS____GT5 24156	45.55 4.25 0.00	41.10 3.74 0.00	36.53 3.23 0.00	34.21 2.94 0.00	34.14 2.88 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.48 5.16 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.76 6.32 -34.00	118.14 7.07 -54.53	123.90 7.36 -59.52	128.23 7.19 -63.55	130.31 7.31 -65.45	125.22 7.32 -60.29	125.25 7.10 -60.89	105.68 6.87 -42.93	83.93 6.62 -24.32	82.71 6.27 -24.64	80.33 6.21 -21.46	80.32 6.22 -23.08	76.98 5.82 -21.39	63.85 5.60 -6.90
NYPA_GOWANUS____GT6 24157	45.55 4.25 0.00	41.10 3.74 0.00	36.53 3.23 0.00	34.21 2.94 0.00	34.14 2.88 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.48 5.16 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.76 6.32 -34.00	118.14 7.07 -54.53	123.90 7.36 -59.52	128.23 7.19 -63.55	130.31 7.31 -65.45	125.22 7.32 -60.29	125.25 7.10 -60.89	105.68 6.87 -42.93	83.93 6.62 -24.32	82.71 6.27 -24.64	80.33 6.21 -21.46	80.32 6.22 -23.08	76.98 5.82 -21.39	63.85 5.60 -6.90

NYPA_HARLEM__RVR_GT1 24160	45.55 4.25 0.00	41.02 3.66 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.10 2.84 0.00	36.54 3.14 0.00	48.54 4.65 0.00	76.19 5.35 -22.63	81.15 5.81 -24.36	92.18 6.16 -32.00	94.76 6.32 -34.00	118.08 7.01 -54.53	123.84 7.30 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.68 6.87 -42.93	84.04 6.73 -24.32	82.86 6.42 -24.64	80.44 6.32 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	72.50 5.91 -15.24
NYPA_HARLEM__RVR_GT2 24161	45.55 4.25 0.00	41.02 3.66 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.10 2.84 0.00	36.54 3.14 0.00	48.54 4.65 0.00	76.19 5.35 -22.63	81.15 5.81 -24.36	92.18 6.16 -32.00	94.76 6.32 -34.00	118.08 7.01 -54.53	123.84 7.30 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.68 6.87 -42.93	84.04 6.73 -24.32	82.86 6.42 -24.64	80.44 6.32 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	72.50 5.91 -15.24
NYPA_KENT____GT 24152	45.55 4.25 0.00	41.06 3.70 0.00	36.50 3.20 0.00	34.18 2.91 0.00	34.10 2.84 0.00	36.57 3.17 0.00	48.45 4.56 0.00	65.48 5.16 -12.11	80.95 5.61 -24.36	91.98 6.05 -31.91	94.70 6.26 -34.00	118.02 6.95 -54.53	123.78 7.24 -59.52	128.11 7.07 -63.55	130.19 7.19 -65.45	125.10 7.20 -60.29	125.14 6.99 -60.89	105.63 6.82 -42.93	83.88 6.57 -24.32	82.66 6.22 -24.64	80.33 6.21 -21.46	80.32 6.22 -23.08	76.98 5.82 -21.39	63.90 5.65 -6.90
NYPA_POUCH1____GT 24155	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.48 5.16 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.85 5.65 -6.85
NYPA_VERNON____GT2 24162	45.51 4.21 0.00	40.98 3.62 0.00	36.43 3.13 0.00	34.15 2.88 0.00	34.07 2.81 0.00	36.54 3.14 0.00	48.41 4.52 0.00	65.43 5.11 -12.11	80.85 5.51 -24.36	91.82 5.89 -31.91	94.54 6.10 -34.00	117.85 6.78 -54.53	123.61 7.07 -59.52	128.05 7.01 -63.55	130.08 7.08 -65.45	125.04 7.14 -60.29	125.02 6.87 -60.89	105.46 6.65 -42.93	83.77 6.46 -24.32	82.60 6.16 -24.64	80.23 6.11 -21.46	80.22 6.12 -23.08	76.93 5.77 -21.39	63.90 5.65 -6.90
NYPA_VERNON____GT3 24163	45.51 4.21 0.00	40.98 3.62 0.00	36.43 3.13 0.00	34.15 2.88 0.00	34.07 2.81 0.00	36.54 3.14 0.00	48.41 4.52 0.00	65.43 5.11 -12.11	80.85 5.51 -24.36	91.82 5.89 -31.91	94.54 6.10 -34.00	117.85 6.78 -54.53	123.61 7.07 -59.52	128.05 7.01 -63.55	130.08 7.08 -65.45	125.04 7.14 -60.29	125.02 6.87 -60.89	105.46 6.65 -42.93	83.77 6.46 -24.32	82.60 6.16 -24.64	80.23 6.11 -21.46	80.22 6.12 -23.08	76.93 5.77 -21.39	63.90 5.65 -6.90
NYPA__HOLTSVILL 23794	54.48 4.42 -8.76	50.35 3.85 -9.14	36.71 3.40 -0.01	34.37 3.10 0.00	34.29 3.03 0.00	36.78 3.37 -0.01	54.03 4.74 -5.40	55.61 5.21 -2.19	58.93 5.35 -2.60	60.69 5.78 -0.89	64.19 6.04 -3.71	76.17 6.84 -12.79	77.94 7.13 -13.79	82.34 7.07 -17.78	82.77 7.31 -17.91	82.52 7.26 -17.65	82.59 7.04 -18.29	82.09 6.71 -19.50	78.00 6.57 -18.44	77.66 6.16 -19.70	77.82 6.06 -19.10	71.01 5.92 -14.07	59.82 5.43 -4.62	57.71 5.39 -0.97
NYPA__HELLGATE_GT1 24158	45.55 4.25 0.00	41.02 3.66 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.10 2.84 0.00	36.54 3.14 0.00	48.54 4.65 0.00	76.19 5.35 -22.63	81.15 5.81 -24.36	92.18 6.16 -32.00	94.76 6.32 -34.00	118.08 7.01 -54.53	123.84 7.30 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.68 6.87 -42.93	84.04 6.73 -24.32	82.86 6.42 -24.64	80.44 6.32 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	72.36 5.91 -15.10
NYPA__HELLGATE_GT2 24159	45.55 4.25 0.00	41.02 3.66 0.00	36.46 3.16 0.00	34.15 2.88 0.00	34.10 2.84 0.00	36.54 3.14 0.00	48.54 4.65 0.00	76.19 5.35 -22.63	81.15 5.81 -24.36	92.18 6.16 -32.00	94.76 6.32 -34.00	118.08 7.01 -54.53	123.84 7.30 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.68 6.87 -42.93	84.04 6.73 -24.32	82.86 6.42 -24.64	80.44 6.32 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	72.36 5.91 -15.10
O.H_GEN_BRUCE 24063	36.43 -4.87 0.00	32.76 -4.60 0.00	29.54 -3.76 0.00	27.99 -3.28 0.00	28.10 -3.16 0.00	29.79 -3.61 0.00	37.70 -6.19 0.00	41.12 -7.09 0.00	42.92 -8.11 -0.05	45.65 -8.37 0.00	47.31 -7.13 0.00	49.30 -7.41 -0.17	50.27 -6.90 -0.15	49.35 -8.28 -0.14	49.37 -8.34 -0.16	49.88 -7.95 -0.22	48.79 -8.70 -0.23	47.92 -8.16 -0.20	47.00 -5.99 0.00	45.48 -6.32 0.00	45.97 -6.69 0.00	45.61 -5.41 0.00	43.99 -6.52 -0.74	44.40 -6.37 0.58
OAK ORCHARD__HYD 24046	39.61 -1.69 0.00	35.68 -1.68 0.00	32.03 -1.27 0.00	30.30 -0.97 0.00	30.38 -0.88 0.00	32.30 -1.10 0.00	42.09 -1.80 0.00	45.56 -2.65 0.00	47.30 -3.72 -0.04	50.24 -3.78 0.00	51.77 -2.67 0.00	53.91 -2.77 -0.14	54.80 -2.34 -0.12	54.55 -3.05 -0.11	54.46 -3.22 -0.13	54.74 -3.05 -0.18	53.84 -3.61 -0.19	52.59 -3.46 -0.17	50.82 -2.17 0.00	49.26 -2.54 0.00	50.19 -2.47 0.00	49.13 -1.89 0.00	47.28 -2.49 0.00	49.45 -1.90 0.00
OCC_CHEM__DRP 24175	36.51 -4.79 0.00	32.84 -4.52 0.00	29.60 -3.70 0.00	28.05 -3.22 0.00	28.20 -3.06 0.00	29.86 -3.54 0.00	37.75 -6.14 0.00	41.27 -6.94 0.00	43.13 -7.90 -0.05	45.92 -8.10 0.00	47.63 -6.81 0.00	49.60 -7.12 -0.18	50.61 -6.56 -0.15	49.70 -7.93 -0.14	49.66 -8.06 -0.17	50.24 -7.60 -0.23	49.04 -8.47 -0.25	48.21 -7.88 -0.21	47.32 -5.67 0.00	45.79 -6.01 0.00	46.29 -6.37 0.00	45.97 -5.05 0.00	43.45 -6.32 0.00	45.14 -6.21 0.00
OLIN_CORP_DRP 24177	36.47 -4.83 0.00	32.76 -4.60 0.00	29.57 -3.73 0.00	28.02 -3.25 0.00	28.17 -3.09 0.00	29.86 -3.54 0.00	37.75 -6.14 0.00	41.32 -6.89 0.00	43.13 -7.90 -0.05	45.92 -8.10 0.00	47.63 -6.81 0.00	49.65 -7.07 -0.18	50.73 -6.44 -0.15	49.81 -7.82 -0.14	49.84 -7.88 -0.17	50.35 -7.49 -0.23	49.15 -8.36 -0.25	48.27 -7.82 -0.21	47.37 -5.62 0.00	45.79 -6.01 0.00	46.29 -6.37 0.00	45.92 -5.10 0.00	43.45 -6.32 0.00	45.14 -6.21 0.00
ONONDAGA_REF_OCCRA 23987	40.10 -1.20 0.00	36.16 -1.20 0.00	32.27 -1.03 0.00	30.36 -0.91 0.00	30.35 -0.91 0.00	32.50 -0.90 0.00	42.70 -1.19 0.00	46.76 -1.45 0.00	48.94 -2.04 0.00	52.02 -2.00 0.00	53.02 -1.42 0.00	55.01 -1.53 0.00	55.77 -1.25 0.00	56.00 -1.49 0.00	56.00 -1.55 0.00	56.19 -1.56 -0.14	55.52 -1.89 -0.15	54.17 -1.84 -0.13	51.72 -1.27 0.00	50.45 -1.35 0.00	51.29 -1.37 0.00	49.90 -1.12 0.00	48.43 -1.34 0.00	49.81 -1.54 0.00
ONONDAGA__COGEN 23986	40.10 -1.20 0.00	36.16 -1.20 0.00	32.27 -1.03 0.00	30.36 -0.91 0.00	30.35 -0.91 0.00	32.46 -0.94 0.00	42.66 -1.23 0.00	46.72 -1.49 0.00	48.84 -2.14 0.00	51.97 -2.05 0.00	52.92 -1.52 0.00	54.96 -1.58 0.00	55.71 -1.31 0.00	55.88 -1.61 0.00	55.88 -1.67 0.00	56.15 -1.61 -0.15	55.42 -2.00 -0.16	54.06 -1.96 -0.14	51.61 -1.38 0.00	50.35 -1.45 0.00	51.19 -1.47 0.00	49.80 -1.22 0.00	48.33 -1.44 0.00	49.71 -1.64 0.00
ONTARIO__LFGE 23819	38.49 -2.81 0.00	34.30 -3.06 0.00	30.80 -2.50 0.00	29.14 -2.13 0.00	29.20 -2.06 0.00	31.33 -2.07 0.00	40.86 -3.03 0.00	45.27 -2.94 0.00	46.15 -4.89 -0.06	49.32 -4.70 0.00	50.96 -3.48 0.00	53.40 -3.34 -0.20	54.74 -2.45 -0.17	54.60 -3.05 -0.16	54.75 -2.99 -0.19	55.12 -2.77 -0.28	53.72 -3.84 -0.30	52.28 -3.86 -0.26	50.29 -2.70 0.00	48.69 -3.11 0.00	49.45 -3.21 0.00	48.42 -2.60 0.00	46.93 -2.84 0.00	47.76 -3.59 0.00

OSWEGATCHIE___HYD 24044	41.01 -0.29 0.00	37.10 -0.26 0.00	33.03 -0.27 0.00	30.99 -0.28 0.00	31.01 -0.25 0.00	33.17 -0.23 0.00	44.02 0.13 0.00	47.34 -0.87 0.00	50.22 -0.76 0.00	53.10 -0.92 0.00	53.35 -1.09 0.00	55.18 -1.36 0.00	55.48 -1.54 0.00	56.11 -1.38 0.00	55.71 -1.84 0.00	55.77 -1.84 0.00	55.71 -1.55 0.00	54.48 -1.40 0.00	52.09 -0.90 0.00	51.02 -0.78 0.00	52.08 -0.58 0.00	50.05 -0.97 0.00	48.92 -0.85 0.00	50.99 -0.36 0.00
OSWEGO___5 23606	40.06 -1.24 0.00	36.16 -1.20 0.00	32.27 -1.03 0.00	30.33 -0.94 0.00	30.35 -0.91 0.00	32.43 -0.97 0.00	42.53 -1.36 0.00	46.62 -1.59 0.00	48.89 -2.09 0.00	51.91 -2.11 0.00	52.70 -1.74 0.00	54.79 -1.75 0.00	55.42 -1.60 0.00	55.71 -1.78 0.00	55.71 -1.84 0.00	55.82 -1.79 0.00	55.20 -2.06 0.00	53.87 -2.01 0.00	51.51 -1.48 0.00	50.25 -1.55 0.00	51.08 -1.58 0.00	49.64 -1.38 0.00	48.23 -1.54 0.00	49.76 -1.59 0.00
OSWEGO___6 23613	40.06 -1.24 0.00	36.16 -1.20 0.00	32.27 -1.03 0.00	30.33 -0.94 0.00	30.35 -0.91 0.00	32.43 -0.97 0.00	42.53 -1.36 0.00	46.62 -1.59 0.00	48.89 -2.09 0.00	51.91 -2.11 0.00	52.70 -1.74 0.00	54.79 -1.75 0.00	55.42 -1.60 0.00	55.71 -1.78 0.00	55.71 -1.84 0.00	55.82 -1.79 0.00	55.20 -2.06 0.00	53.87 -2.01 0.00	51.51 -1.48 0.00	50.25 -1.55 0.00	51.08 -1.58 0.00	49.64 -1.38 0.00	48.23 -1.54 0.00	49.76 -1.59 0.00
OUTOKUMPU-AB___DRP 24206	36.51 -4.79 0.00	32.91 -4.45 0.00	29.70 -3.60 0.00	28.21 -3.06 0.00	28.35 -2.91 0.00	30.06 -3.34 0.00	37.96 -5.93 0.00	41.65 -6.56 0.00	43.54 -7.49 -0.05	46.46 -7.56 0.00	48.18 -6.26 0.00	50.28 -6.45 -0.19	51.48 -5.70 -0.16	50.57 -7.07 -0.15	50.65 -7.08 -0.18	51.16 -6.68 -0.23	49.84 -7.67 -0.25	48.94 -7.15 -0.21	47.90 -5.09 0.00	46.26 -5.54 0.00	46.92 -5.74 0.00	46.58 -4.44 0.00	43.90 -5.87 0.00	45.50 -5.85 0.00
OXBOW___ 24026	36.55 -4.75 0.00	32.91 -4.45 0.00	29.70 -3.60 0.00	28.17 -3.10 0.00	28.29 -2.97 0.00	29.99 -3.41 0.00	37.92 -5.97 0.00	41.51 -6.70 0.00	43.43 -7.60 -0.05	46.29 -7.73 0.00	48.02 -6.42 0.00	50.05 -6.67 -0.18	51.13 -6.04 -0.15	50.27 -7.36 -0.14	50.30 -7.42 -0.17	50.81 -7.03 -0.23	49.55 -7.96 -0.25	48.66 -7.43 -0.21	47.69 -5.30 0.00	46.10 -5.70 0.00	46.71 -5.95 0.00	46.38 -4.64 0.00	43.75 -6.02 0.00	45.39 -5.96 0.00
PEEKSKILL___ 23653	44.60 3.30 0.00	40.24 2.88 0.00	35.80 2.50 0.00	33.52 2.25 0.00	33.45 2.19 0.00	35.84 2.44 0.00	47.53 3.64 0.00	52.23 4.00 -0.02	57.29 4.38 -1.93	58.93 4.70 -0.21	59.53 4.90 -0.19	68.11 5.54 -6.03	67.99 5.76 -5.21	68.04 5.69 -4.86	69.09 5.81 -5.73	70.94 5.93 -7.40	70.92 5.78 -7.88	68.11 5.42 -6.81	58.50 5.25 -0.26	57.38 4.97 -0.61	57.98 4.90 -0.42	56.44 4.95 -0.47	54.63 4.63 -0.23	55.98 4.47 -0.16
PGE MADISON___WINDPWR 24146	39.94 -1.36 0.00	35.72 -1.64 0.00	31.87 -1.43 0.00	30.02 -1.25 0.00	30.07 -1.19 0.00	32.36 -1.04 0.00	43.71 -0.18 0.00	46.52 -1.69 0.00	48.84 -2.19 -0.05	52.29 -1.73 0.00	53.90 -0.54 0.00	56.04 -0.68 -0.18	57.06 -0.11 -0.15	57.06 -0.57 -0.14	56.57 -1.15 -0.17	58.85 0.00 -1.24	57.84 -0.74 -1.32	56.18 -0.84 -1.14	52.99 0.00 0.00	51.59 -0.21 0.00	52.45 -0.21 0.00	51.12 0.10 0.00	49.07 -0.70 0.00	51.30 -0.05 0.00
PJM_GEN_KEYSTONE 24065	37.09 -4.21 0.00	32.54 -4.82 0.00	29.47 -3.83 0.00	28.14 -3.13 0.00	28.23 -3.03 0.00	30.36 -3.04 0.00	39.59 -4.30 0.00	44.11 -4.10 0.00	45.82 -5.25 -0.09	49.05 -4.97 0.00	50.90 -3.54 0.00	54.13 -2.71 -0.30	56.25 -1.03 -0.26	55.79 -1.95 -0.25	56.40 -1.44 -0.29	56.83 -1.15 -0.37	54.91 -2.75 -0.40	52.98 -3.24 -0.34	51.14 -1.85 0.00	49.00 -2.80 0.00	49.71 -2.95 0.00	48.98 -2.04 0.00	46.38 -4.13 -0.74	46.20 -4.57 0.58
PLEASANTVLY___LBMP 24000	44.44 3.14 0.00	40.12 2.76 0.00	35.70 2.40 0.00	33.46 2.19 0.00	33.39 2.13 0.00	35.77 2.37 0.00	47.27 3.38 0.00	51.92 3.71 0.00	56.77 4.03 -1.76	58.34 4.32 0.00	58.85 4.41 0.00	67.83 5.03 -6.26	67.68 5.25 -5.41	67.71 5.17 -5.05	68.79 5.29 -5.95	70.66 5.36 -7.69	70.59 5.15 -8.18	67.87 4.92 -7.07	57.71 4.72 0.00	56.31 4.51 0.00	57.08 4.42 0.00	55.51 4.49 0.00	54.05 4.28 0.00	55.56 4.21 0.00
POLETTI___ 23519	45.31 4.01 0.00	40.80 3.44 0.00	36.26 2.96 0.00	33.96 2.69 0.00	33.92 2.66 0.00	36.34 2.94 0.00	48.24 4.35 0.00	53.65 4.92 -0.52	65.77 5.20 -9.59	66.44 5.56 -6.86	66.60 5.77 -6.39	69.06 6.45 -6.07	69.00 6.73 -5.25	69.00 6.61 -4.90	70.05 6.73 -5.77	71.80 6.74 -7.45	71.72 6.53 -7.93	69.05 6.31 -6.86	67.68 6.15 -8.54	77.68 5.80 -20.08	72.21 5.79 -13.76	72.31 5.92 -15.37	63.07 5.62 -7.68	61.96 5.44 -5.17
PORT_JEFF_3 23555	54.48 4.42 -8.76	50.35 3.85 -9.14	36.71 3.40 -0.01	34.37 3.10 0.00	34.29 3.03 0.00	36.75 3.34 -0.01	53.90 4.61 -5.40	55.29 4.87 -2.21	58.34 4.74 -2.62	60.12 5.19 -0.91	63.57 5.39 -3.74	75.50 6.16 -12.80	77.20 6.39 -13.79	81.54 6.27 -17.78	81.96 6.50 -17.91	81.65 6.39 -17.65	81.73 6.18 -18.29	81.36 5.98 -19.50	77.31 5.88 -18.44	77.05 5.54 -19.71	77.18 5.42 -19.10	70.40 5.31 -14.07	59.25 4.83 -4.65	57.32 4.98 -0.99
PORT_JEFF_4 23616	54.48 4.42 -8.76	50.35 3.85 -9.14	36.71 3.40 -0.01	34.37 3.10 0.00	34.29 3.03 0.00	36.75 3.34 -0.01	53.90 4.61 -5.40	55.24 4.82 -2.21	58.34 4.74 -2.62	60.12 5.19 -0.91	63.57 5.39 -3.74	75.56 6.22 -12.80	77.20 6.39 -13.79	81.59 6.32 -17.78	82.02 6.56 -17.91	81.65 6.39 -17.65	81.73 6.18 -18.29	81.42 6.04 -19.50	77.36 5.93 -18.44	77.05 5.54 -19.71	77.18 5.42 -19.10	70.40 5.31 -14.07	59.25 4.83 -4.65	57.32 4.98 -0.99
PORT_JEFF_IC 23713	54.64 4.58 -8.76	50.50 4.00 -9.14	36.84 3.53 -0.01	34.49 3.22 0.00	34.42 3.16 0.00	36.88 3.47 -0.01	54.16 4.87 -5.40	55.68 5.26 -2.21	58.85 5.25 -2.62	60.71 5.78 -0.91	64.17 5.99 -3.74	76.18 6.84 -12.80	77.77 6.96 -13.79	82.17 6.90 -17.78	82.60 7.14 -17.91	82.17 6.91 -17.65	82.19 6.64 -18.29	81.92 6.54 -19.50	77.95 6.52 -18.44	77.62 6.11 -19.71	77.76 6.00 -19.10	70.96 5.87 -14.07	59.80 5.38 -4.65	57.80 5.44 -1.01
PPL PILGRIM_ST_GT1 24216	54.73 4.67 -8.76	50.57 4.07 -9.14	36.91 3.60 -0.01	34.55 3.28 0.00	34.48 3.22 0.00	36.98 3.57 -0.01	54.38 5.09 -5.40	56.10 5.59 -2.30	59.48 5.81 -2.69	61.27 6.27 -0.98	64.80 6.53 -3.83	75.98 6.62 -12.82	77.79 6.96 -13.81	82.23 6.96 -17.78	82.60 7.14 -17.91	82.40 6.93 -17.65	82.48 6.54 -18.29	81.92 6.54 -19.50	77.79 6.36 -18.44	77.55 6.01 -19.74	77.66 5.90 -19.10	70.83 5.71 -14.10	59.73 5.23 -4.73	57.64 5.19 -1.10
PPL PILGRIM_ST_GT2 24217	54.73 4.67 -8.76	50.57 4.07 -9.14	36.91 3.60 -0.01	34.55 3.28 0.00	34.48 3.22 0.00	36.98 3.57 -0.01	54.38 5.09 -5.40	56.10 5.59 -2.30	59.48 5.81 -2.69	61.27 6.27 -0.98	64.80 6.53 -3.83	75.98 6.62 -12.82	77.73 6.90 -13.81	82.17 6.90 -17.78	82.60 7.14 -17.91	82.40 6.93 -17.65	82.48 6.54 -18.29	81.92 6.54 -19.50	77.79 6.36 -18.44	77.50 5.96 -19.74	77.66 5.90 -19.10	70.83 5.71 -14.10	59.73 5.23 -4.73	57.64 5.19 -1.10
PPL_SHRM_GT3 24213	54.77 4.71 -8.76	50.61 4.11 -9.14	36.91 3.60 -0.01	34.55 3.28 0.00	34.48 3.22 0.00	36.98 3.57 -0.01	54.34 5.05 -5.40	56.01 5.59 -2.21	59.36 5.76 -2.62	61.25 6.32 -0.91	64.77 6.59 -3.74	76.86 7.52 -12.80	78.62 7.81 -13.79	83.09 7.82 -17.78	83.52 8.06 -17.91	83.27 8.01 -17.65	83.28 7.73 -18.29	82.76 7.38 -19.50	78.58 7.15 -18.44	78.24 6.73 -19.71	78.39 6.63 -19.10	71.57 6.48 -14.07	60.29 5.87 -4.65	58.14 5.80 -0.99

PPL_SHRM_GT4 24214	54.77 4.71 -8.76	50.61 4.11 -9.14	36.91 3.60 -0.01	34.55 3.28 0.00	34.48 3.22 0.00	36.98 3.57 -0.01	54.34 5.05 -5.40	56.01 5.59 -2.21	59.36 5.76 -2.62	61.25 6.32 -0.91	64.77 6.59 -3.74	76.86 7.52 -12.80	78.62 7.81 -13.79	83.09 7.82 -17.78	83.52 8.06 -17.91	83.27 8.01 -17.65	83.28 7.73 -18.29	82.76 7.38 -19.50	78.58 7.15 -18.44	78.24 6.73 -19.71	78.39 6.63 -19.10	71.57 6.48 -14.07	60.29 5.87 -4.65	58.14 5.80 -0.99
PROJECT___ORANGE 23990	40.18 -1.12 0.00	36.28 -1.08 0.00	32.37 -0.93 0.00	30.46 -0.81 0.00	30.45 -0.81 0.00	32.56 -0.84 0.00	42.75 -1.14 0.00	46.86 -1.35 0.00	48.99 -1.99 0.00	52.13 -1.89 0.00	53.08 -1.36 0.00	55.13 -1.41 0.00	55.82 -1.20 0.00	56.05 -1.44 0.00	56.05 -1.50 0.00	56.17 -1.44 0.00	55.43 -1.83 0.00	54.09 -1.79 0.00	51.82 -1.17 0.00	50.56 -1.24 0.00	51.40 -1.26 0.00	50.00 -1.02 0.00	48.48 -1.29 0.00	49.91 -1.44 0.00
PROJECT___ORANGE 1 24174	40.18 -1.12 0.00	36.28 -1.08 0.00	32.37 -0.93 0.00	30.46 -0.81 0.00	30.45 -0.81 0.00	32.56 -0.84 0.00	42.75 -1.14 0.00	46.86 -1.35 0.00	48.99 -1.99 0.00	52.13 -1.89 0.00	53.08 -1.36 0.00	55.13 -1.41 0.00	55.82 -1.20 0.00	56.05 -1.44 0.00	56.05 -1.50 0.00	56.17 -1.44 0.00	55.43 -1.83 0.00	54.09 -1.79 0.00	51.82 -1.17 0.00	50.56 -1.24 0.00	51.40 -1.26 0.00	50.00 -1.02 0.00	48.48 -1.29 0.00	49.91 -1.44 0.00
PROJECT___ORANGE 2 24166	40.18 -1.12 0.00	36.28 -1.08 0.00	32.37 -0.93 0.00	30.46 -0.81 0.00	30.45 -0.81 0.00	32.56 -0.84 0.00	42.75 -1.14 0.00	46.86 -1.35 0.00	48.99 -1.99 0.00	52.13 -1.89 0.00	53.08 -1.36 0.00	55.13 -1.41 0.00	55.82 -1.20 0.00	56.05 -1.44 0.00	56.05 -1.50 0.00	56.17 -1.44 0.00	55.43 -1.83 0.00	54.09 -1.79 0.00	51.82 -1.17 0.00	50.56 -1.24 0.00	51.40 -1.26 0.00	50.00 -1.02 0.00	48.48 -1.29 0.00	49.91 -1.44 0.00
PYRITES___HYD 24023	40.72 -0.58 0.00	36.91 -0.45 0.00	32.87 -0.43 0.00	30.83 -0.44 0.00	30.82 -0.44 0.00	32.93 -0.47 0.00	43.89 0.00 0.00	47.10 -1.11 0.00	50.32 -0.66 0.00	53.05 -0.97 0.00	52.86 -1.58 0.00	54.45 -2.09 0.00	54.51 -2.51 0.00	55.42 -2.07 0.00	55.31 -2.24 0.00	55.25 -2.36 0.00	55.54 -1.72 0.00	54.32 -1.56 0.00	51.88 -1.11 0.00	50.87 -0.93 0.00	51.98 -0.68 0.00	49.64 -1.38 0.00	48.87 -0.90 0.00	50.99 -0.36 0.00
RANKINE____ 23646	36.63 -4.67 0.00	32.69 -4.67 0.00	29.57 -3.73 0.00	28.14 -3.13 0.00	28.26 -3.00 0.00	30.03 -3.37 0.00	38.27 -5.62 0.00	42.13 -6.08 0.00	44.00 -7.04 -0.06	47.00 -7.02 0.00	48.78 -5.66 0.00	51.09 -5.65 -0.20	52.46 -4.73 -0.17	51.67 -5.98 -0.16	51.81 -5.93 -0.19	52.34 -5.53 -0.26	50.89 -6.64 -0.27	49.75 -6.37 -0.24	48.59 -4.40 0.00	46.83 -4.97 0.00	47.45 -5.21 0.00	46.99 -4.03 0.00	44.15 -5.62 0.00	45.65 -5.70 0.00
RAVENS GT4-7____ 23728	45.31 4.01 0.00	40.80 3.44 0.00	36.30 3.00 0.00	33.99 2.72 0.00	33.92 2.66 0.00	36.37 2.97 0.00	48.24 4.35 0.00	53.77 4.92 -0.64	67.66 5.30 -11.38	68.10 5.67 -8.41	68.11 5.83 -7.84	69.11 6.50 -6.07	69.06 6.79 -5.25	69.12 6.73 -4.90	70.17 6.85 -5.77	71.93 6.86 -7.46	71.83 6.64 -7.93	69.17 6.43 -6.86	69.67 6.20 -10.48	82.34 5.90 -24.64	75.45 5.90 -16.89	75.75 5.87 -18.86	64.77 5.57 -9.43	63.13 5.44 -6.34
RAVENSWD GT2____ 23730	45.31 4.01 0.00	40.80 3.44 0.00	36.30 3.00 0.00	33.99 2.72 0.00	33.92 2.66 0.00	36.37 2.97 0.00	48.24 4.35 0.00	53.77 4.92 -0.64	67.66 5.30 -11.38	68.10 5.67 -8.41	68.11 5.83 -7.84	69.11 6.50 -6.07	69.06 6.79 -5.25	69.12 6.73 -4.90	70.17 6.85 -5.77	71.93 6.86 -7.46	71.83 6.64 -7.93	69.17 6.43 -6.86	69.67 6.20 -10.48	82.34 5.90 -24.64	75.45 5.90 -16.89	75.75 5.87 -18.86	64.77 5.57 -9.43	63.13 5.44 -6.34
RAVENSWD GT3____ 23733	45.31 4.01 0.00	40.80 3.44 0.00	36.30 3.00 0.00	33.99 2.72 0.00	33.92 2.66 0.00	36.37 2.97 0.00	48.24 4.35 0.00	53.77 4.92 -0.64	67.66 5.30 -11.38	68.10 5.67 -8.41	68.11 5.83 -7.84	69.11 6.50 -6.07	69.06 6.79 -5.25	69.12 6.73 -4.90	70.17 6.85 -5.77	71.93 6.86 -7.46	71.83 6.64 -7.93	69.17 6.43 -6.86	69.67 6.20 -10.48	82.34 5.90 -24.64	75.45 5.90 -16.89	75.75 5.87 -18.86	64.77 5.57 -9.43	63.13 5.44 -6.34
RAVENSWOOD_GT2_1 24244	45.31 4.01 0.00	40.80 3.44 0.00	36.30 3.00 0.00	33.99 2.72 0.00	33.92 2.66 0.00	36.37 2.97 0.00	48.24 4.35 0.00	53.77 4.92 -0.64	67.66 5.30 -11.38	68.10 5.67 -8.41	68.11 5.83 -7.84	69.11 6.50 -6.07	69.06 6.79 -5.25	69.12 6.73 -4.90	70.17 6.85 -5.77	71.93 6.86 -7.46	71.83 6.64 -7.93	69.17 6.43 -6.86	69.67 6.20 -10.48	82.34 5.90 -24.64	75.45 5.90 -16.89	75.75 5.87 -18.86	64.77 5.57 -9.43	63.13 5.44 -6.34
RAVENSWOOD_GT2_2 24245	45.31 4.01 0.00	40.80 3.44 0.00	36.30 3.00 0.00	33.99 2.72 0.00	33.92 2.66 0.00	36.37 2.97 0.00	48.24 4.35 0.00	53.77 4.92 -0.64	67.66 5.30 -11.38	68.10 5.67 -8.41	68.11 5.83 -7.84	69.11 6.50 -6.07	69.06 6.79 -5.25	69.12 6.73 -4.90	70.17 6.85 -5.77	71.93 6.86 -7.46	71.83 6.64 -7.93	69.17 6.43 -6.86	69.67 6.20 -10.48	82.34 5.90 -24.64	75.45 5.90 -16.89	75.75 5.87 -18.86	64.77 5.57 -9.43	63.13 5.44 -6.34
RAVENSWOOD_GT2_3 24246	45.31 4.01 0.00	40.80 3.44 0.00	36.30 3.00 0.00	33.99 2.72 0.00	33.92 2.66 0.00	36.37 2.97 0.00	48.24 4.35 0.00	53.77 4.92 -0.64	67.66 5.30 -11.38	68.10 5.67 -8.41	68.11 5.83 -7.84	69.11 6.50 -6.07	69.06 6.79 -5.25	69.12 6.73 -4.90	70.17 6.85 -5.77	71.93 6.86 -7.46	71.83 6.64 -7.93	69.17 6.43 -6.86	69.67 6.20 -10.48	82.34 5.90 -24.64	75.45 5.90 -16.89	75.75 5.87 -18.86	64.77 5.57 -9.43	63.13 5.44 -6.34
RAVENSWOOD_GT2_4 24247	45.31 4.01 0.00	40.80 3.44 0.00	36.30 3.00 0.00	33.99 2.72 0.00	33.92 2.66 0.00	36.37 2.97 0.00	48.24 4.35 0.00	53.77 4.92 -0.64	67.66 5.30 -11.38	68.10 5.67 -8.41	68.11 5.83 -7.84	69.11 6.50 -6.07	69.06 6.79 -5.25	69.12 6.73 -4.90	70.17 6.85 -5.77	71.93 6.86 -7.46	71.83 6.64 -7.93	69.17 6.43 -6.86	69.67 6.20 -10.48	82.34 5.90 -24.64	75.45 5.90 -16.89	75.75 5.87 -18.86	64.77 5.57 -9.43	63.13 5.44 -6.34
RAVENSWOOD_GT3_1 24248	45.31 4.01 0.00	40.80 3.44 0.00	36.30 3.00 0.00	33.99 2.72 0.00	33.92 2.66 0.00	36.37 2.97 0.00	48.24 4.35 0.00	53.77 4.92 -0.64	67.66 5.30 -11.38	68.10 5.67 -8.41	68.11 5.83 -7.84	69.11 6.50 -6.07	69.06 6.79 -5.25	69.12 6.73 -4.90	70.17 6.85 -5.77	71.93 6.86 -7.46	71.83 6.64 -7.93	69.17 6.43 -6.86	69.67 6.20 -10.48	82.34 5.90 -24.64	75.45 5.90 -16.89	75.75 5.87 -18.86	64.77 5.57 -9.43	63.13 5.44 -6.34
RAVENSWOOD_GT3_2 24249	45.31 4.01 0.00	40.80 3.44 0.00	36.30 3.00 0.00	33.99 2.72 0.00	33.92 2.66 0.00	36.37 2.97 0.00	48.24 4.35 0.00	53.77 4.92 -0.64	67.66 5.30 -11.38	68.10 5.67 -8.41	68.11 5.83 -7.84	69.11 6.50 -6.07	69.06 6.79 -5.25	69.12 6.73 -4.90	70.17 6.85 -5.77	71.93 6.86 -7.46	71.83 6.64 -7.93	69.17 6.43 -6.86	69.67 6.20 -10.48	82.34 5.90 -24.64	75.45 5.90 -16.89	75.75 5.87 -18.86	64.77 5.57 -9.43	63.13 5.44 -6.34
RAVENSWOOD_GT3_3 24250	45.31 4.01 0.00	40.80 3.44 0.00	36.30 3.00 0.00	33.99 2.72 0.00	33.92 2.66 0.00	36.37 2.97 0.00	48.24 4.35 0.00	53.77 4.92 -0.64	67.66 5.30 -11.38	68.10 5.67 -8.41	68.11 5.83 -7.84	69.11 6.50 -6.07	69.06 6.79 -5.25	69.12 6.73 -4.90	70.17 6.85 -5.77	71.93 6.86 -7.46	71.83 6.64 -7.93	69.17 6.43 -6.86	69.67 6.20 -10.48	82.34 5.90 -24.64	75.39 5.84 -16.89	75.75 5.87 -18.86	64.77 5.57 -9.43	63.13 5.44 -6.34

RAVENSWOOD_GT3_4 24251	45.31 4.01 0.00	40.80 3.44 0.00	36.30 3.00 0.00	33.99 2.72 0.00	33.92 2.66 0.00	36.37 2.97 0.00	48.24 4.35 0.00	53.77 4.92 -0.64	67.66 5.30 -11.38	68.10 5.67 -8.41	68.11 5.83 -7.84	69.11 6.50 -6.07	69.06 6.79 -5.25	69.12 6.73 -4.90	70.17 6.85 -5.77	71.93 6.86 -7.46	71.83 6.64 -7.93	69.17 6.43 -6.86	69.67 6.20 -10.48	82.34 5.90 -24.64	75.39 5.84 -16.89	75.75 5.87 -18.86	64.77 5.57 -9.43	63.13 5.44 -6.34
RAVENSWOOD_GT_1 23729	45.51 4.21 0.00	40.98 3.62 0.00	36.43 3.13 0.00	34.15 2.88 0.00	34.07 2.81 0.00	36.54 3.14 0.00	48.41 4.52 0.00	65.43 5.11 -12.11	80.85 5.51 -24.36	91.82 5.89 -31.91	94.54 6.10 -34.00	117.85 6.78 -54.53	123.61 7.07 -59.52	128.05 7.01 -63.55	130.08 7.08 -65.45	125.04 7.14 -60.29	125.02 6.87 -60.89	105.46 6.65 -42.93	83.77 6.46 -24.32	82.60 6.16 -24.64	80.23 6.11 -21.46	80.22 6.12 -23.08	76.93 5.77 -21.39	63.90 5.65 -6.90
RAVENSWOOD_GT_10 24258	45.31 4.01 0.00	40.80 3.44 0.00	36.30 3.00 0.00	33.99 2.72 0.00	33.92 2.66 0.00	36.37 2.97 0.00	48.24 4.35 0.00	53.77 4.92 -0.64	67.66 5.30 -11.38	68.10 5.67 -8.41	68.11 5.83 -7.84	69.11 6.50 -6.07	69.06 6.79 -5.25	69.12 6.73 -4.90	70.17 6.85 -5.77	71.93 6.86 -7.46	71.83 6.64 -7.93	69.17 6.43 -6.86	69.67 6.20 -10.48	82.34 5.90 -24.64	75.45 5.90 -16.89	75.75 5.87 -18.86	64.77 5.57 -9.43	63.13 5.44 -6.34
RAVENSWOOD_GT_11 24259	45.31 4.01 0.00	40.80 3.44 0.00	36.30 3.00 0.00	33.99 2.72 0.00	33.92 2.66 0.00	36.37 2.97 0.00	48.24 4.35 0.00	53.77 4.92 -0.64	67.66 5.30 -11.38	68.10 5.67 -8.41	68.11 5.83 -7.84	69.11 6.50 -6.07	69.06 6.79 -5.25	69.12 6.73 -4.90	70.17 6.85 -5.77	71.93 6.86 -7.46	71.83 6.64 -7.93	69.17 6.43 -6.86	69.67 6.20 -10.48	82.34 5.90 -24.64	75.45 5.90 -16.89	75.75 5.87 -18.86	64.77 5.57 -9.43	63.13 5.44 -6.34
RAVENSWOOD_GT_4 24252	45.31 4.01 0.00	40.80 3.44 0.00	36.30 3.00 0.00	33.99 2.72 0.00	33.92 2.66 0.00	36.37 2.97 0.00	48.24 4.35 0.00	53.77 4.92 -0.64	67.66 5.30 -11.38	68.10 5.67 -8.41	68.11 5.83 -7.84	69.11 6.50 -6.07	69.06 6.79 -5.25	69.12 6.73 -4.90	70.17 6.85 -5.77	71.93 6.86 -7.46	71.83 6.64 -7.93	69.17 6.43 -6.86	69.67 6.20 -10.48	82.34 5.90 -24.64	75.45 5.90 -16.89	75.75 5.87 -18.86	64.77 5.57 -9.43	63.13 5.44 -6.34
RAVENSWOOD_GT_5 24254	45.31 4.01 0.00	40.80 3.44 0.00	36.30 3.00 0.00	33.99 2.72 0.00	33.92 2.66 0.00	36.37 2.97 0.00	48.24 4.35 0.00	53.77 4.92 -0.64	67.66 5.30 -11.38	68.10 5.67 -8.41	68.11 5.83 -7.84	69.11 6.50 -6.07	69.06 6.79 -5.25	69.12 6.73 -4.90	70.17 6.85 -5.77	71.93 6.86 -7.46	71.83 6.64 -7.93	69.17 6.43 -6.86	69.67 6.20 -10.48	82.34 5.90 -24.64	75.45 5.90 -16.89	75.75 5.87 -18.86	64.77 5.57 -9.43	63.13 5.44 -6.34
RAVENSWOOD_GT_6 24253	45.31 4.01 0.00	40.80 3.44 0.00	36.30 3.00 0.00	33.99 2.72 0.00	33.92 2.66 0.00	36.37 2.97 0.00	48.24 4.35 0.00	53.77 4.92 -0.64	67.66 5.30 -11.38	68.10 5.67 -8.41	68.11 5.83 -7.84	69.11 6.50 -6.07	69.06 6.79 -5.25	69.12 6.73 -4.90	70.17 6.85 -5.77	71.93 6.86 -7.46	71.83 6.64 -7.93	69.17 6.43 -6.86	69.67 6.20 -10.48	82.34 5.90 -24.64	75.45 5.90 -16.89	75.75 5.87 -18.86	64.77 5.57 -9.43	63.13 5.44 -6.34
RAVENSWOOD_GT_7 24255	45.31 4.01 0.00	40.80 3.44 0.00	36.30 3.00 0.00	33.99 2.72 0.00	33.92 2.66 0.00	36.37 2.97 0.00	48.24 4.35 0.00	53.77 4.92 -0.64	67.66 5.30 -11.38	68.10 5.67 -8.41	68.11 5.83 -7.84	69.11 6.50 -6.07	69.06 6.79 -5.25	69.12 6.73 -4.90	70.17 6.85 -5.77	71.93 6.86 -7.46	71.83 6.64 -7.93	69.17 6.43 -6.86	69.67 6.20 -10.48	82.34 5.90 -24.64	75.45 5.90 -16.89	75.75 5.87 -18.86	64.77 5.57 -9.43	63.13 5.44 -6.34
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.31 4.01 0.00	40.80 3.44 0.00	36.30 3.00 0.00	33.99 2.72 0.00	33.92 2.66 0.00	36.37 2.97 0.00	48.24 4.35 0.00	53.77 4.92 -0.64	67.66 5.30 -11.38	68.10 5.67 -8.41	68.11 5.83 -7.84	69.11 6.50 -6.07	69.06 6.79 -5.25	69.12 6.73 -4.90	70.17 6.85 -5.77	71.93 6.86 -7.46	71.83 6.64 -7.93	69.17 6.43 -6.86	69.67 6.20 -10.48	82.34 5.90 -24.64	75.45 5.90 -16.89	75.75 5.87 -18.86	64.77 5.57 -9.43	63.13 5.44 -6.34
RAVENSWOOD_GT_9 24257	45.31 4.01 0.00	40.80 3.44 0.00	36.30 3.00 0.00	33.99 2.72 0.00	33.92 2.66 0.00	36.37 2.97 0.00	48.24 4.35 0.00	53.77 4.92 -0.64	67.66 5.30 -11.38	68.10 5.67 -8.41	68.11 5.83 -7.84	69.11 6.50 -6.07	69.06 6.79 -5.25	69.12 6.73 -4.90	70.17 6.85 -5.77	71.93 6.86 -7.46	71.83 6.64 -7.93	69.17 6.43 -6.86	69.67 6.20 -10.48	82.34 5.90 -24.64	75.45 5.90 -16.89	75.75 5.87 -18.86	64.77 5.57 -9.43	63.13 5.44 -6.34
RAVENSWOOD___1 23533	45.43 4.13 0.00	40.95 3.59 0.00	36.40 3.10 0.00	34.12 2.85 0.00	34.04 2.78 0.00	36.47 3.07 0.00	48.37 4.48 0.00	65.19 4.87 -12.11	80.59 5.25 -24.36	91.55 5.62 -31.91	94.27 5.83 -34.00	117.57 6.50 -54.53	123.33 6.79 -59.52	127.77 6.73 -63.55	129.79 6.79 -65.45	124.76 6.86 -60.29	124.73 6.58 -60.89	105.18 6.37 -42.93	83.51 6.20 -24.32	82.34 5.90 -24.64	79.96 5.84 -21.46	79.97 5.87 -23.08	76.73 5.57 -21.39	63.74 5.49 -6.90
RAVENSWOOD___2 23534	45.43 4.13 0.00	40.95 3.59 0.00	36.40 3.10 0.00	34.08 2.81 0.00	34.04 2.78 0.00	36.47 3.07 0.00	48.37 4.48 0.00	65.38 5.06 -12.11	80.74 5.40 -24.36	91.60 5.67 -31.91	94.32 5.88 -34.00	117.57 6.50 -54.53	123.38 6.84 -59.52	127.82 6.78 -63.55	129.91 6.91 -65.45	124.87 6.97 -60.29	124.85 6.70 -60.89	105.24 6.43 -42.93	83.67 6.36 -24.32	82.50 6.06 -24.64	80.12 6.00 -21.46	80.17 6.07 -23.08	76.88 5.72 -21.39	63.85 5.60 -6.90
RAVENSWOOD___3 23535	45.27 3.97 0.00	40.80 3.44 0.00	36.26 2.96 0.00	33.96 2.69 0.00	33.89 2.63 0.00	36.34 2.94 0.00	48.19 4.30 0.00	53.72 4.87 -0.64	67.61 5.25 -11.38	67.99 5.56 -8.41	68.00 5.72 -7.84	69.00 6.39 -6.07	69.00 6.73 -5.25	69.00 6.61 -4.90	70.00 6.68 -5.77	71.75 6.68 -7.46	71.60 6.41 -7.93	69.00 6.26 -6.86	69.62 6.15 -10.48	82.24 5.80 -24.64	75.34 5.79 -16.89	75.65 5.77 -18.86	64.68 5.48 -9.43	63.03 5.34 -6.34
RAVENSWOOD___4 23820	45.47 4.17 0.00	40.98 3.62 0.00	36.43 3.13 0.00	34.15 2.88 0.00	34.07 2.81 0.00	36.51 3.11 0.00	48.41 4.52 0.00	65.43 5.11 -12.11	80.85 5.51 -24.36	91.82 5.89 -31.91	94.54 6.10 -34.00	117.85 6.78 -54.53	123.61 7.07 -59.52	128.05 7.01 -63.55	130.08 7.08 -65.45	125.04 7.14 -60.29	125.02 6.87 -60.89	105.46 6.65 -42.93	83.77 6.46 -24.32	82.60 6.16 -24.64	80.23 6.11 -21.46	80.22 6.12 -23.08	76.93 5.77 -21.39	63.90 5.65 -6.90
RAVNSWD 8-11____ 23667	45.31 4.01 0.00	40.80 3.44 0.00	36.30 3.00 0.00	33.99 2.72 0.00	33.92 2.66 0.00	36.37 2.97 0.00	48.24 4.35 0.00	53.77 4.92 -0.64	67.66 5.30 -11.38	68.10 5.67 -8.41	68.11 5.83 -7.84	69.11 6.50 -6.07	69.06 6.79 -5.25	69.12 6.73 -4.90	70.17 6.85 -5.77	71.93 6.86 -7.46	71.83 6.64 -7.93	69.17 6.43 -6.86	69.67 6.20 -10.48	82.34 5.90 -24.64	75.45 5.90 -16.89	75.75 5.87 -18.86	64.77 5.57 -9.43	63.13 5.44 -6.34
RCPL TRUST____DRP 24196	45.35 4.05 0.00	40.83 3.47 0.00	36.30 3.00 0.00	34.02 2.75 0.00	33.95 2.69 0.00	36.37 2.97 0.00	48.28 4.39 0.00	53.57 4.97 -0.39	63.98 5.35 -7.65	64.97 5.78 -5.17	65.18 5.93 -4.81	69.28 6.67 -6.07	69.23 6.96 -5.25	69.23 6.84 -4.90	70.28 6.96 -5.77	72.09 7.03 -7.45	71.95 6.76 -7.93	69.28 6.54 -6.86	65.73 6.31 -6.43	72.94 6.01 -15.13	68.98 5.95 -10.37	68.57 5.97 -11.58	61.18 5.62 -5.79	60.73 5.49 -3.89

RENSSELAER___COGEN 23796	43.82 2.52 0.00	39.60 2.24 0.00	35.26 1.96 0.00	33.08 1.81 0.00	33.04 1.78 0.00	35.37 1.97 0.00	46.57 2.68 0.00	51.01 2.80 0.00	56.24 3.16 -2.10	57.42 3.40 0.00	57.60 3.16 0.00	67.52 3.51 -7.47	67.13 3.65 -6.46	67.13 3.62 -6.02	68.33 3.68 -7.10	70.46 3.69 -9.16	70.58 3.55 -9.77	67.74 3.41 -8.45	56.22 3.23 0.00	54.80 3.00 0.00	55.66 3.00 0.00	54.13 3.11 0.00	52.56 2.79 0.00	54.53 3.18 0.00
REVERE_CPPR_DRP 24186	42.04 0.74 0.00	37.88 0.52 0.00	33.77 0.47 0.00	31.71 0.44 0.00	31.73 0.47 0.00	34.00 0.60 0.00	44.99 1.10 0.00	48.79 0.58 0.00	51.59 0.61 0.00	54.83 0.81 0.00	55.47 1.03 0.00	57.67 1.13 0.00	58.27 1.25 0.00	58.58 1.09 0.00	58.41 0.86 0.00	58.42 0.81 0.00	57.83 0.57 0.00	56.44 0.56 0.00	53.78 0.79 0.00	52.58 0.78 0.00	53.50 0.84 0.00	51.94 0.92 0.00	50.27 0.50 0.00	52.43 1.08 0.00
ROCHESTER_9_IC 23652	40.23 -1.07 0.00	36.20 -1.16 0.00	32.53 -0.77 0.00	30.86 -0.41 0.00	30.95 -0.31 0.00	32.87 -0.53 0.00	42.92 -0.97 0.00	46.38 -1.83 0.00	47.96 -3.06 -0.04	50.94 -3.08 0.00	52.53 -1.91 0.00	54.76 -1.92 -0.14	55.71 -1.43 -0.12	55.47 -2.13 -0.11	55.38 -2.30 -0.13	55.60 -2.19 -0.18	54.70 -2.75 -0.19	53.37 -2.68 -0.17	51.56 -1.43 0.00	49.88 -1.92 0.00	50.97 -1.69 0.00	49.80 -1.22 0.00	47.98 -1.79 0.00	50.37 -0.98 0.00
ROSETON___1 23587	44.23 2.93 0.00	39.94 2.58 0.00	35.53 2.23 0.00	33.30 2.03 0.00	33.23 1.97 0.00	35.60 2.20 0.00	47.05 3.16 0.00	51.59 3.38 0.00	56.15 3.47 -1.70	57.75 3.73 0.00	58.25 3.81 0.00	66.94 4.35 -6.05	66.81 4.56 -5.23	66.91 4.54 -4.88	67.90 4.60 -5.75	69.70 4.67 -7.42	69.68 4.52 -7.90	67.02 4.30 -6.84	57.12 4.13 0.00	55.68 3.88 0.00	56.50 3.84 0.00	54.95 3.93 0.00	53.70 3.93 0.00	55.36 4.01 0.00
ROSETON___2 23588	44.23 2.93 0.00	39.94 2.58 0.00	35.53 2.23 0.00	33.30 2.03 0.00	33.23 1.97 0.00	35.60 2.20 0.00	47.05 3.16 0.00	51.59 3.38 0.00	56.15 3.47 -1.70	57.75 3.73 0.00	58.25 3.81 0.00	66.94 4.35 -6.05	66.81 4.56 -5.23	66.91 4.54 -4.88	67.90 4.60 -5.75	69.70 4.67 -7.42	69.68 4.52 -7.90	67.02 4.30 -6.84	57.12 4.13 0.00	55.68 3.88 0.00	56.50 3.84 0.00	54.95 3.93 0.00	53.70 3.93 0.00	55.36 4.01 0.00
RUSSELL___STATION 23914	39.85 -1.45 0.00	35.87 -1.49 0.00	32.33 -0.97 0.00	30.86 -0.41 0.00	30.95 -0.31 0.00	32.67 -0.73 0.00	42.49 -1.40 0.00	45.90 -2.31 0.00	47.50 -3.52 -0.04	50.40 -3.62 0.00	52.04 -2.40 0.00	54.19 -2.49 -0.14	55.14 -2.00 -0.12	54.90 -2.70 -0.11	54.80 -2.88 -0.13	55.08 -2.71 -0.18	54.13 -3.32 -0.19	52.81 -3.24 -0.17	51.03 -1.96 0.00	49.37 -2.43 0.00	50.45 -2.21 0.00	49.29 -1.73 0.00	47.48 -2.29 0.00	49.86 -1.49 0.00
S SALMON___HYD 24043	40.47 -0.83 0.00	36.54 -0.82 0.00	32.57 -0.73 0.00	30.58 -0.69 0.00	30.60 -0.66 0.00	32.77 -0.63 0.00	43.19 -0.70 0.00	47.05 -1.16 0.00	49.45 -1.53 0.00	52.62 -1.40 0.00	53.41 -1.03 0.00	55.47 -1.07 0.00	56.11 -0.91 0.00	56.34 -1.15 0.00	56.17 -1.38 0.00	56.23 -1.38 0.00	55.60 -1.66 0.00	54.32 -1.56 0.00	51.88 -1.11 0.00	50.66 -1.14 0.00	51.55 -1.11 0.00	50.05 -0.97 0.00	48.58 -1.19 0.00	50.27 -1.08 0.00
SELKIRK___II 23799	42.83 1.53 0.00	38.74 1.38 0.00	34.50 1.20 0.00	32.36 1.09 0.00	32.35 1.09 0.00	34.57 1.17 0.00	45.43 1.54 0.00	49.85 1.64 0.00	55.01 1.94 -2.09	56.07 2.05 0.00	56.40 1.96 0.00	66.25 2.26 -7.45	65.85 2.39 -6.44	65.86 2.36 -6.01	66.99 2.36 -7.08	69.11 2.36 -9.14	69.29 2.29 -9.74	66.48 2.18 -8.42	55.00 2.01 0.00	53.72 1.92 0.00	54.56 1.90 0.00	53.01 1.99 0.00	51.56 1.79 0.00	53.30 1.95 0.00
SELKIRK___I 23801	43.12 1.82 0.00	39.04 1.68 0.00	34.77 1.47 0.00	32.61 1.34 0.00	32.57 1.31 0.00	34.84 1.44 0.00	45.65 1.76 0.00	50.09 1.88 0.00	55.26 2.19 -2.09	56.40 2.38 0.00	56.78 2.34 0.00	66.64 2.66 -7.44	66.24 2.79 -6.43	66.25 2.76 -6.00	67.38 2.76 -7.07	69.51 2.77 -9.13	69.68 2.69 -9.73	66.86 2.57 -8.41	55.37 2.38 0.00	54.03 2.23 0.00	54.87 2.21 0.00	53.32 2.30 0.00	51.81 2.04 0.00	53.61 2.26 0.00
SENECA OSWGO___HYD 24041	40.10 -1.20 0.00	36.20 -1.16 0.00	32.30 -1.00 0.00	30.36 -0.91 0.00	30.38 -0.88 0.00	32.50 -0.90 0.00	42.70 -1.19 0.00	46.76 -1.45 0.00	49.04 -1.94 0.00	52.13 -1.89 0.00	53.08 -1.36 0.00	55.07 -1.47 0.00	55.77 -1.25 0.00	56.00 -1.49 0.00	55.94 -1.61 0.00	56.05 -1.56 0.00	55.37 -1.89 0.00	54.09 -1.79 0.00	51.67 -1.32 0.00	50.40 -1.40 0.00	51.24 -1.42 0.00	49.85 -1.17 0.00	48.38 -1.39 0.00	49.81 -1.54 0.00
SENECA___ENERGY 23797	38.95 -2.35 0.00	34.86 -2.50 0.00	31.20 -2.10 0.00	29.46 -1.81 0.00	29.51 -1.75 0.00	31.63 -1.77 0.00	41.34 -2.55 0.00	45.65 -2.56 0.00	47.00 -4.03 -0.05	50.13 -3.89 0.00	51.55 -2.89 0.00	53.83 -2.88 -0.17	55.00 -2.17 -0.15	54.99 -2.64 -0.14	55.06 -2.65 -0.16	55.33 -2.53 -0.25	54.20 -3.32 -0.26	52.76 -3.35 -0.23	50.61 -2.38 0.00	49.16 -2.64 0.00	49.92 -2.74 0.00	48.78 -2.24 0.00	47.28 -2.49 0.00	48.32 -3.03 0.00
SHOEMAKER___GT 23640	43.82 2.52 0.00	39.56 2.20 0.00	35.23 1.93 0.00	32.99 1.72 0.00	32.95 1.69 0.00	35.27 1.87 0.00	46.66 2.77 0.00	51.10 2.89 0.00	55.86 3.31 -1.57	57.59 3.57 0.00	58.14 3.70 0.00	66.37 4.24 -5.59	66.24 4.39 -4.83	66.37 4.37 -4.51	67.29 4.43 -5.31	68.95 4.49 -6.85	68.91 4.35 -7.30	66.34 4.14 -6.32	56.86 3.87 0.00	55.48 3.68 0.00	56.29 3.63 0.00	54.64 3.62 0.00	53.20 3.43 0.00	54.79 3.44 0.00
SHOREHAM_IC_1 23715	54.77 4.71 -8.76	50.61 4.11 -9.14	36.91 3.60 -0.01	34.55 3.28 0.00	34.48 3.22 0.00	36.98 3.57 -0.01	54.34 5.05 -5.40	56.01 5.59 -2.21	59.36 5.76 -2.62	61.25 6.32 -0.91	64.77 6.59 -3.74	76.86 7.52 -12.80	78.62 7.81 -13.79	83.09 7.82 -17.78	83.52 8.06 -17.91	83.27 8.01 -17.65	83.28 7.73 -18.29	82.76 7.38 -19.50	78.58 7.15 -18.44	78.24 6.73 -19.71	78.39 6.63 -19.10	71.57 6.48 -14.07	60.29 5.87 -4.65	58.14 5.80 -0.99
SHOREHAM_IC_2 23716	54.77 4.71 -8.76	50.61 4.11 -9.14	36.91 3.60 -0.01	34.55 3.28 0.00	34.48 3.22 0.00	36.98 3.57 -0.01	54.34 5.05 -5.40	56.01 5.59 -2.21	59.36 5.76 -2.62	61.25 6.32 -0.91	64.77 6.59 -3.74	76.86 7.52 -12.80	78.62 7.81 -13.79	83.09 7.82 -17.78	83.52 8.06 -17.91	83.27 8.01 -17.65	83.28 7.73 -18.29	82.76 7.38 -19.50	78.58 7.15 -18.44	78.24 6.73 -19.71	78.39 6.63 -19.10	71.57 6.48 -14.07	60.29 5.87 -4.65	58.14 5.80 -0.99
SITHE_IND_GS1 24169	39.90 -1.40 0.00	36.02 -1.34 0.00	32.13 -1.17 0.00	30.24 -1.03 0.00	30.23 -1.03 0.00	32.30 -1.10 0.00	42.35 -1.54 0.00	46.43 -1.78 0.00	48.74 -2.24 0.00	51.75 -2.27 0.00	52.48 -1.96 0.00	54.50 -2.04 0.00	55.14 -1.88 0.00	55.42 -2.07 0.00	55.42 -2.13 0.00	55.54 -2.07 0.00	54.97 -2.29 0.00	53.64 -2.24 0.00	51.29 -1.70 0.00	50.04 -1.76 0.00	50.87 -1.79 0.00	49.44 -1.58 0.00	48.03 -1.74 0.00	49.55 -1.80 0.00
SITHE_IND_GS2 24170	39.90 -1.40 0.00	36.02 -1.34 0.00	32.13 -1.17 0.00	30.24 -1.03 0.00	30.23 -1.03 0.00	32.30 -1.10 0.00	42.35 -1.54 0.00	46.43 -1.78 0.00	48.74 -2.24 0.00	51.75 -2.27 0.00	52.48 -1.96 0.00	54.50 -2.04 0.00	55.14 -1.88 0.00	55.42 -2.07 0.00	55.42 -2.13 0.00	55.54 -2.07 0.00	54.97 -2.29 0.00	53.64 -2.24 0.00	51.29 -1.70 0.00	50.04 -1.76 0.00	50.87 -1.79 0.00	49.44 -1.58 0.00	48.03 -1.74 0.00	49.55 -1.80 0.00

SITHE_IND_GS3 24171	39.90 -1.40 0.00	36.02 -1.34 0.00	32.13 -1.17 0.00	30.24 -1.03 0.00	30.23 -1.03 0.00	32.30 -1.10 0.00	42.35 -1.54 0.00	46.43 -1.78 0.00	48.74 -2.24 0.00	51.75 -2.27 0.00	52.48 -1.96 0.00	54.50 -2.04 0.00	55.14 -1.88 0.00	55.42 -2.07 0.00	55.42 -2.13 0.00	55.54 -2.07 0.00	54.97 -2.29 0.00	53.64 -2.24 0.00	51.29 -1.70 0.00	50.04 -1.76 0.00	50.87 -1.79 0.00	49.44 -1.58 0.00	48.03 -1.74 0.00	49.55 -1.80 0.00
SITHE_IND_GS4 24172	39.90 -1.40 0.00	36.02 -1.34 0.00	32.13 -1.17 0.00	30.24 -1.03 0.00	30.23 -1.03 0.00	32.30 -1.10 0.00	42.35 -1.54 0.00	46.43 -1.78 0.00	48.74 -2.24 0.00	51.75 -2.27 0.00	52.48 -1.96 0.00	54.50 -2.04 0.00	55.14 -1.88 0.00	55.42 -2.07 0.00	55.42 -2.13 0.00	55.54 -2.07 0.00	54.97 -2.29 0.00	53.64 -2.24 0.00	51.29 -1.70 0.00	50.04 -1.76 0.00	50.87 -1.79 0.00	49.44 -1.58 0.00	48.03 -1.74 0.00	49.55 -1.80 0.00
SITHE__BATAVIA 24024	38.74 -2.56 0.00	34.78 -2.58 0.00	31.34 -1.96 0.00	29.74 -1.53 0.00	29.85 -1.41 0.00	31.73 -1.67 0.00	40.86 -3.03 0.00	44.30 -3.91 0.00	45.98 -5.05 0.00	48.94 -5.08 0.00	50.74 -3.70 0.00	52.92 -3.79 0.00	54.09 -3.08 0.00	53.38 -4.25 0.00	53.34 -4.37 0.00	53.79 -4.03 0.00	52.61 -4.87 0.00	51.49 -4.58 0.00	50.18 -2.81 0.00	48.48 -3.32 0.00	49.29 -3.37 0.00	48.62 -2.40 0.00	46.19 -3.58 0.00	48.42 -2.93 0.00
SITHE__INDEPEND 23800	39.90 -1.40 0.00	36.02 -1.34 0.00	32.13 -1.17 0.00	30.24 -1.03 0.00	30.23 -1.03 0.00	32.30 -1.10 0.00	42.35 -1.54 0.00	46.43 -1.78 0.00	48.74 -2.24 0.00	51.75 -2.27 0.00	52.48 -1.96 0.00	54.50 -2.04 0.00	55.14 -1.88 0.00	55.42 -2.07 0.00	55.42 -2.13 0.00	55.54 -2.07 0.00	54.97 -2.29 0.00	53.64 -2.24 0.00	51.29 -1.70 0.00	50.04 -1.76 0.00	50.87 -1.79 0.00	49.44 -1.58 0.00	48.03 -1.74 0.00	49.55 -1.80 0.00
SITHE__MASSENA 23902	40.23 -1.07 0.00	36.50 -0.86 0.00	32.53 -0.77 0.00	30.52 -0.75 0.00	30.51 -0.75 0.00	32.56 -0.84 0.00	42.92 -0.97 0.00	47.15 -1.06 0.00	50.27 -0.71 0.00	52.99 -1.03 0.00	52.86 -1.58 0.00	54.45 -2.09 0.00	54.57 -2.45 0.00	55.48 -2.01 0.00	55.48 -2.07 0.00	55.42 -2.19 0.00	55.66 -1.60 0.00	54.43 -1.45 0.00	51.35 -1.64 0.00	50.30 -1.50 0.00	51.34 -1.32 0.00	49.08 -1.94 0.00	48.43 -1.34 0.00	49.96 -1.39 0.00
SITHE__OGDNSBRG 24021	40.68 -0.62 0.00	36.87 -0.49 0.00	32.83 -0.47 0.00	30.80 -0.47 0.00	30.79 -0.47 0.00	32.90 -0.50 0.00	43.58 -0.31 0.00	47.53 -0.68 0.00	50.83 -0.15 0.00	53.59 -0.43 0.00	53.35 -1.09 0.00	54.90 -1.64 0.00	54.97 -2.05 0.00	55.88 -1.61 0.00	55.77 -1.78 0.00	55.65 -1.96 0.00	55.94 -1.32 0.00	54.76 -1.12 0.00	51.77 -1.22 0.00	50.76 -1.04 0.00	51.87 -0.79 0.00	49.49 -1.53 0.00	48.77 -1.00 0.00	50.63 -0.72 0.00
SITHE__STERLING 23777	41.63 0.33 0.00	37.55 0.19 0.00	33.47 0.17 0.00	31.43 0.16 0.00	31.45 0.19 0.00	33.67 0.27 0.00	44.46 0.57 0.00	48.40 0.19 0.00	51.08 0.10 0.00	54.24 0.22 0.00	54.98 0.54 0.00	57.16 0.62 0.00	57.82 0.80 0.00	58.12 0.63 0.00	57.95 0.40 0.00	58.01 0.40 0.00	57.43 0.17 0.00	56.05 0.17 0.00	53.41 0.42 0.00	52.16 0.36 0.00	53.08 0.42 0.00	51.53 0.51 0.00	49.92 0.15 0.00	51.86 0.51 0.00
SOUTH CAIRO__GT 23612	43.57 2.27 0.00	39.38 2.02 0.00	35.03 1.73 0.00	32.80 1.53 0.00	32.73 1.47 0.00	34.97 1.57 0.00	46.26 2.37 0.00	49.99 1.78 0.00	55.22 2.35 -1.89	56.61 2.59 0.00	57.05 2.61 0.00	66.54 3.28 -6.72	66.19 3.36 -5.81	66.24 3.33 -5.42	67.39 3.45 -6.39	69.37 3.51 -8.25	69.41 3.38 -8.77	66.70 3.24 -7.58	56.01 3.02 0.00	54.75 2.95 0.00	55.40 2.74 0.00	53.57 2.55 0.00	52.06 2.29 0.00	54.12 2.77 0.00
SOUTH HAMPTN__IC 23720	55.88 5.82 -8.76	51.47 4.97 -9.14	37.67 4.36 -0.01	35.27 4.00 0.00	35.23 3.97 0.00	37.79 4.38 -0.01	55.52 6.23 -5.40	57.70 7.28 -2.21	61.30 7.70 -2.62	63.52 8.59 -0.91	67.27 9.09 -3.74	79.63 10.29 -12.80	81.59 10.78 -13.79	86.02 10.75 -17.78	86.51 11.05 -17.91	86.32 11.06 -17.65	86.26 10.11 -18.29	85.49 10.11 -19.50	81.18 9.75 -18.44	80.68 9.17 -19.71	80.87 9.11 -19.10	73.92 8.83 -14.07	62.28 7.86 -4.65	59.79 7.45 -0.99
SOUTHOLD__IC 23719	56.26 6.20 -8.76	51.81 5.31 -9.14	38.01 4.70 -0.01	35.55 4.28 0.00	35.51 4.25 0.00	38.12 4.71 -0.01	56.09 6.80 -5.40	58.28 7.86 -2.21	61.96 8.36 -2.62	64.28 9.35 -0.91	68.14 9.96 -3.74	80.53 11.19 -12.80	82.56 11.75 -13.79	87.06 11.79 -17.78	87.55 12.09 -17.91	87.36 12.10 -17.65	87.23 11.68 -18.29	86.44 11.06 -19.50	82.03 10.60 -18.44	81.51 10.00 -19.71	81.71 9.95 -19.10	74.73 9.64 -14.07	62.93 8.51 -4.65	60.56 8.22 -0.99
ST LAWRENCE____ 23600	40.14 -1.16 0.00	36.43 -0.93 0.00	32.43 -0.87 0.00	30.46 -0.81 0.00	30.42 -0.84 0.00	32.46 -0.94 0.00	42.75 -1.14 0.00	47.15 -1.06 0.00	50.16 -0.82 0.00	52.99 -1.03 0.00	52.81 -1.63 0.00	54.50 -2.04 0.00	54.63 -2.39 0.00	55.54 -1.95 0.00	55.54 -2.01 0.00	55.48 -2.13 0.00	55.71 -1.55 0.00	54.48 -1.40 0.00	51.24 -1.75 0.00	50.25 -1.55 0.00	51.19 -1.47 0.00	49.03 -1.99 0.00	48.33 -1.44 0.00	49.81 -1.54 0.00
STATION 5_MISC_HYD 23604	42.25 0.95 0.00	37.96 0.60 0.00	34.10 0.80 0.00	32.33 1.06 0.00	32.42 1.16 0.00	34.50 1.10 0.00	46.00 2.11 0.00	48.74 0.53 0.00	50.41 -0.61 -0.04	53.53 -0.49 0.00	55.42 0.98 0.00	57.81 1.13 -0.14	58.91 1.77 -0.12	58.69 1.09 -0.11	58.54 0.86 -0.13	58.77 0.98 -0.18	57.74 0.29 -0.19	56.16 0.11 -0.17	54.21 1.22 0.00	52.32 0.52 0.00	53.71 1.05 0.00	52.35 1.33 0.00	50.37 0.60 0.00	53.71 2.36 0.00
STURGEON_POOL_HYD 23609	44.03 2.73 0.00	39.83 2.47 0.00	35.43 2.13 0.00	33.18 1.91 0.00	33.10 1.84 0.00	35.44 2.04 0.00	46.83 2.94 0.00	50.96 2.75 0.00	55.89 3.16 -1.75	57.48 3.46 0.00	58.03 3.59 0.00	67.07 4.30 -6.23	66.79 4.39 -5.38	66.88 4.37 -5.02	67.96 4.49 -5.92	69.87 4.61 -7.65	69.84 4.47 -8.11	67.14 4.25 -7.01	57.07 4.08 0.00	55.74 3.94 0.00	56.40 3.74 0.00	54.64 3.62 0.00	53.20 3.43 0.00	54.94 3.59 0.00
SYRACUSE__POWER 24017	40.10 -1.20 0.00	36.16 -1.20 0.00	32.27 -1.03 0.00	30.36 -0.91 0.00	30.35 -0.91 0.00	32.50 -0.90 0.00	42.70 -1.19 0.00	46.76 -1.45 0.00	48.94 -2.04 0.00	52.02 -2.00 0.00	53.02 -1.42 0.00	55.01 -1.53 0.00	55.77 -1.25 0.00	56.00 -1.49 0.00	56.00 -1.55 0.00	56.19 -1.56 -0.14	55.52 -1.89 -0.15	54.17 -1.84 -0.13	51.72 -1.27 0.00	50.45 -1.35 0.00	51.29 -1.37 0.00	49.90 -1.12 0.00	48.43 -1.34 0.00	49.81 -1.54 0.00
Stony__Brook 24151	54.64 4.58 -8.76	50.50 4.00 -9.14	36.84 3.53 -0.01	34.49 3.22 0.00	34.42 3.16 0.00	36.88 3.47 -0.01	54.16 4.87 -5.40	55.68 5.26 -2.21	58.85 5.25 -2.62	60.71 5.78 -0.91	64.17 5.99 -3.74	76.18 6.84 -12.80	77.77 6.96 -13.79	82.17 6.90 -17.78	82.60 7.14 -17.91	82.17 6.91 -17.65	82.19 6.64 -18.29	81.92 6.54 -19.50	77.95 6.52 -18.44	77.62 6.11 -19.71	77.76 6.00 -19.10	70.96 5.87 -14.07	59.80 5.38 -4.65	57.80 5.44 -1.01
UPPER HUDSON__HYD 24058	44.56 3.26 0.00	40.20 2.84 0.00	35.76 2.46 0.00	33.55 2.28 0.00	33.51 2.25 0.00	35.94 2.54 0.00	47.36 3.47 0.00	51.87 3.66 0.00	56.68 3.52 -2.18	57.91 3.89 0.00	57.87 3.43 0.00	67.91 3.62 -7.75	67.26 3.54 -6.70	67.30 3.56 -6.25	68.72 3.80 -7.37	70.86 3.74 -9.51	70.96 3.55 -10.15	68.80 4.14 -8.78	56.75 3.76 0.00	55.68 3.88 0.00	56.50 3.84 0.00	55.00 3.98 0.00	53.10 3.33 0.00	55.77 4.42 0.00

UPPER RAQUET___HYD 24056	40.31 -0.99 0.00	36.58 -0.78 0.00	32.57 -0.73 0.00	30.52 -0.75 0.00	30.51 -0.75 0.00	32.60 -0.80 0.00	43.14 -0.75 0.00	46.47 -1.74 0.00	49.55 -1.43 0.00	52.24 -1.78 0.00	52.04 -2.40 0.00	53.60 -2.94 0.00	53.66 -3.36 0.00	54.56 -2.93 0.00	54.56 -2.99 0.00	54.56 -3.05 0.00	54.80 -2.46 0.00	53.59 -2.29 0.00	51.40 -1.59 0.00	50.35 -1.45 0.00	51.40 -1.26 0.00	49.13 -1.89 0.00	48.43 -1.34 0.00	50.17 -1.18 0.00
VISCHER___FERRY HYD 24020	44.07 2.77 0.00	39.79 2.43 0.00	35.43 2.13 0.00	33.24 1.97 0.00	33.23 1.97 0.00	35.54 2.14 0.00	46.79 2.90 0.00	51.25 3.04 0.00	56.46 3.36 -2.12	57.64 3.62 0.00	57.92 3.48 0.00	67.92 3.84 -7.54	67.53 3.99 -6.52	67.54 3.97 -6.08	68.75 4.03 -7.17	70.84 3.98 -9.25	70.96 3.84 -9.86	68.21 3.80 -8.53	56.54 3.55 0.00	55.17 3.37 0.00	56.03 3.37 0.00	54.49 3.47 0.00	52.86 3.09 0.00	55.00 3.65 0.00
WADING RIVER_1-3_GRP5 24038	54.64 4.58 -8.76	50.50 4.00 -9.14	36.84 3.53 -0.01	34.49 3.22 0.00	34.42 3.16 0.00	36.92 3.51 -0.01	54.25 4.96 -5.40	55.87 5.45 -2.21	59.21 5.61 -2.62	61.09 6.16 -0.91	64.60 6.42 -3.74	76.63 7.29 -12.80	78.39 7.58 -13.79	82.80 7.53 -17.78	83.23 7.77 -17.91	82.98 7.72 -17.65	83.05 7.50 -18.29	82.48 7.10 -19.50	78.37 6.94 -18.44	78.04 6.53 -19.71	78.18 6.42 -19.10	71.37 6.28 -14.07	60.14 5.72 -4.65	57.97 5.65 -0.97
WADING RIVER_IC_1 23522	54.64 4.58 -8.76	50.50 4.00 -9.14	36.84 3.53 -0.01	34.49 3.22 0.00	34.42 3.16 0.00	36.92 3.51 -0.01	54.25 4.96 -5.40	55.87 5.45 -2.21	59.21 5.61 -2.62	61.09 6.16 -0.91	64.60 6.42 -3.74	76.63 7.29 -12.80	78.39 7.58 -13.79	82.80 7.53 -17.78	83.23 7.77 -17.91	82.98 7.72 -17.65	83.05 7.50 -18.29	82.48 7.10 -19.50	78.37 6.94 -18.44	78.04 6.53 -19.71	78.18 6.42 -19.10	71.37 6.28 -14.07	60.14 5.72 -4.65	57.97 5.65 -0.97
WADING RIVER_IC_2 23547	54.64 4.58 -8.76	50.50 4.00 -9.14	36.84 3.53 -0.01	34.49 3.22 0.00	34.42 3.16 0.00	36.92 3.51 -0.01	54.25 4.96 -5.40	55.87 5.45 -2.21	59.21 5.61 -2.62	61.09 6.16 -0.91	64.60 6.42 -3.74	76.63 7.29 -12.80	78.39 7.58 -13.79	82.80 7.53 -17.78	83.23 7.77 -17.91	82.98 7.72 -17.65	83.05 7.50 -18.29	82.48 7.10 -19.50	78.37 6.94 -18.44	78.04 6.53 -19.71	78.18 6.42 -19.10	71.37 6.28 -14.07	60.14 5.72 -4.65	57.97 5.65 -0.97
WADING RIVER_IC_3 23601	54.64 4.58 -8.76	50.50 4.00 -9.14	36.84 3.53 -0.01	34.49 3.22 0.00	34.42 3.16 0.00	36.92 3.51 -0.01	54.25 4.96 -5.40	55.87 5.45 -2.21	59.21 5.61 -2.62	61.09 6.16 -0.91	64.60 6.42 -3.74	76.63 7.29 -12.80	78.39 7.58 -13.79	82.80 7.53 -17.78	83.23 7.77 -17.91	82.98 7.72 -17.65	83.05 7.50 -18.29	82.48 7.10 -19.50	78.37 6.94 -18.44	78.04 6.53 -19.71	78.18 6.42 -19.10	71.37 6.28 -14.07	60.14 5.72 -4.65	57.97 5.65 -0.97
WALDEN___HYDRO 24148	43.98 2.68 0.00	39.79 2.43 0.00	35.40 2.10 0.00	33.15 1.88 0.00	33.10 1.84 0.00	35.44 2.04 0.00	46.79 2.90 0.00	51.05 2.84 0.00	55.83 3.16 -1.69	57.48 3.46 0.00	57.98 3.54 0.00	66.74 4.18 -6.02	66.55 4.33 -5.20	66.65 4.31 -4.85	67.70 4.43 -5.72	69.48 4.49 -7.38	69.50 4.47 -7.77	66.85 4.25 -6.72	57.07 4.08 0.00	55.68 3.88 0.00	56.40 3.74 0.00	54.69 3.67 0.00	53.25 3.48 0.00	54.94 3.59 0.00
WATERSIDE___6 8 9 23538	45.47 4.17 0.00	40.95 3.59 0.00	36.43 3.13 0.00	34.12 2.85 0.00	34.04 2.78 0.00	36.51 3.11 0.00	48.37 4.48 0.00	65.38 5.06 -12.11	80.74 5.40 -24.36	91.76 5.83 -31.91	94.43 5.99 -34.00	117.74 6.67 -54.53	123.55 7.01 -59.52	127.94 6.90 -63.55	130.02 7.02 -65.45	124.93 7.03 -60.29	124.96 6.81 -60.89	105.40 6.59 -42.93	83.72 6.41 -24.32	82.55 6.11 -24.64	80.18 6.06 -21.46	80.17 6.07 -23.08	76.88 5.72 -21.39	63.85 5.60 -6.90
WEST BABYLON___IC 23714	54.98 4.92 -8.76	50.76 4.26 -9.14	37.07 3.76 -0.01	34.71 3.44 0.00	34.67 3.41 0.00	37.18 3.77 -0.01	54.69 5.40 -5.40	57.10 6.03 -2.86	60.51 6.37 -3.16	62.38 6.86 -1.50	66.00 7.08 -4.48	77.41 7.86 -13.01	79.23 8.27 -13.94	83.50 8.22 -17.79	83.92 8.46 -17.91	83.77 8.47 -17.69	83.74 8.19 -18.29	83.15 7.77 -19.50	79.01 7.77 -18.44	78.87 7.15 -19.92	78.82 7.06 -19.10	72.20 6.89 -14.29	61.47 6.37 -5.33	59.41 6.37 -1.69
WEST CANADA___HYD 24049	41.63 0.33 0.00	37.66 0.30 0.00	33.57 0.27 0.00	31.52 0.25 0.00	31.51 0.25 0.00	33.67 0.27 0.00	44.29 0.40 0.00	48.55 0.34 0.00	51.34 0.41 0.05	54.45 0.43 0.00	54.88 0.44 0.00	56.88 0.51 0.17	57.44 0.57 0.15	57.87 0.52 0.14	57.97 0.58 0.16	57.94 0.52 0.19	57.50 0.46 0.22	56.14 0.45 0.19	53.41 0.42 0.00	52.21 0.41 0.00	53.08 0.42 0.00	51.48 0.46 0.00	50.12 0.35 0.00	51.81 0.46 0.00
WESTERN_NY_WIND 24143	38.66 -2.64 0.00	34.71 -2.65 0.00	31.27 -2.03 0.00	29.68 -1.59 0.00	29.79 -1.47 0.00	31.66 -1.74 0.00	40.73 -3.16 0.00	44.21 -4.00 0.00	45.88 -5.15 -0.05	48.83 -5.19 0.00	50.63 -3.81 0.00	52.81 -3.90 -0.17	53.98 -3.19 -0.15	53.26 -4.37 -0.14	53.22 -4.49 -0.16	53.68 -4.15 -0.22	52.45 -5.04 -0.23	51.33 -4.75 -0.20	50.08 -2.91 0.00	48.38 -3.42 0.00	49.18 -3.48 0.00	48.52 -2.50 0.00	46.09 -3.68 0.00	48.27 -3.08 0.00
YORK___WARBASSE 23770	45.60 4.30 0.00	41.13 3.77 0.00	36.56 3.26 0.00	34.24 2.97 0.00	34.17 2.91 0.00	36.61 3.21 0.00	48.50 4.61 0.00	65.53 5.21 -12.11	81.00 5.66 -24.36	92.09 6.16 -31.91	94.81 6.37 -34.00	118.19 7.12 -54.53	123.95 7.41 -59.52	128.28 7.24 -63.55	130.37 7.37 -65.45	125.27 7.37 -60.29	125.31 7.16 -60.89	105.74 6.93 -42.93	83.99 6.68 -24.32	82.76 6.32 -24.64	80.39 6.27 -21.46	80.38 6.28 -23.08	77.03 5.87 -21.39	63.90 5.65 -6.90