

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/18/2004

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	57.09	57.20	44.58	42.94	42.62	44.01	58.48	61.69	66.52	71.05	72.74	73.46	74.71	79.77	80.90	91.59	92.59	79.59	70.59	66.06	68.20	65.93	78.13	63.25
24138	4.23	4.06	3.75	3.54	3.45	3.78	4.96	5.21	5.60	6.69	7.85	8.10	8.04	8.99	9.18	8.81	8.71	8.31	7.68	7.24	6.92	6.21	6.05	5.85
	-11.35	-11.75	-0.10	-0.03	0.00	0.00	-5.36	-1.61	0.00	0.00	0.00	0.00	-1.85	0.00	0.00	-12.29	-14.76	-6.39	0.00	0.00	0.00	0.00	-12.76	-2.71
74TH STREET_GT_1	57.09	57.20	44.58	42.94	42.62	44.01	58.48	61.69	66.52	71.05	72.74	73.46	74.71	79.77	80.90	91.59	92.59	79.59	70.59	66.06	68.20	65.93	78.13	63.25
24260	4.23	4.06	3.75	3.54	3.45	3.78	4.96	5.21	5.60	6.69	7.85	8.10	8.04	8.99	9.18	8.81	8.71	8.31	7.68	7.24	6.92	6.21	6.05	5.85
	-11.35	-11.75	-0.10	-0.03	0.00	0.00	-5.36	-1.61	0.00	0.00	0.00	0.00	-1.85	0.00	0.00	-12.29	-14.76	-6.39	0.00	0.00	0.00	0.00	-12.76	-2.71
74TH STREET_GT_2	57.09	57.20	44.58	42.94	42.62	44.01	58.48	61.69	66.52	71.05	72.74	73.46	74.71	79.77	80.90	91.59	92.59	79.59	70.59	66.06	68.20	65.93	78.13	63.25
24261	4.23	4.06	3.75	3.54	3.45	3.78	4.96	5.21	5.60	6.69	7.85	8.10	8.04	8.99	9.18	8.81	8.71	8.31	7.68	7.24	6.92	6.21	6.05	5.85
	-11.35	-11.75	-0.10	-0.03	0.00	0.00	-5.36	-1.61	0.00	0.00	0.00	0.00	-1.85	0.00	0.00	-12.29	-14.76	-6.39	0.00	0.00	0.00	0.00	-12.76	-2.71
ADK HUDSON___FALLS	45.33	46.02	44.11	42.56	42.34	43.65	52.64	58.49	64.21	68.16	69.11	69.61	67.41	75.73	76.31	75.45	75.39	70.09	67.06	63.47	66.12	64.26	63.06	60.00
24011	3.82	3.60	3.38	3.19	3.17	3.42	4.48	3.62	3.29	3.80	4.22	4.25	4.25	2.59	4.95	4.59	5.05	4.67	4.15	4.65	4.84	4.54	3.74	5.31
	0.00	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-1.22	-0.53	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	45.33	46.02	44.11	42.56	42.34	43.65	52.64	58.49	64.21	68.16	69.11	69.61	67.41	75.73	76.31	75.45	75.39	70.09	67.06	63.47	66.12	64.26	63.06	60.00
23798	3.82	3.60	3.38	3.19	3.17	3.42	4.48	3.62	3.29	3.80	4.22	4.25	2.59	4.95	4.59	3.95	5.05	4.67	4.15	4.65	4.84	4.54	3.74	5.31
	0.00	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-1.22	-0.53	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	45.33	46.02	44.11	42.56	42.34	43.65	52.64	58.49	64.21	68.16	69.11	69.61	67.41	75.73	76.31	75.45	75.39	70.09	67.06	63.47	66.12	64.26	63.06	60.00
24028	3.82	3.60	3.38	3.19	3.17	3.42	4.48	3.62	3.29	3.80	4.22	4.25	2.59	4.95	4.59	3.95	5.05	4.67	4.15	4.65	4.84	4.54	3.74	5.31
	0.00	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-1.22	-0.53	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	44.29	45.09	43.21	41.73	41.48	42.68	51.34	57.39	63.36	67.19	68.59	69.09	67.93	75.10	76.02	75.71	74.93	69.51	66.43	62.47	64.83	63.00	62.11	58.52
23527	2.78	2.69	2.48	2.36	2.31	2.45	3.18	2.52	2.44	2.83	3.70	3.73	3.11	4.32	4.30	3.95	4.29	3.96	3.52	3.65	3.55	3.28	2.79	3.83
	0.00	-1.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	-1.52	-0.66	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	44.00	44.84	43.01	41.50	41.29	42.44	51.05	57.23	63.23	67.13	68.33	68.82	67.67	74.81	75.74	74.16	72.92	68.52	66.12	62.00	64.41	62.59	62.05	58.30
24190	2.49	2.44	2.28	2.13	2.12	2.21	2.89	2.36	2.31	2.77	3.44	3.46	2.85	4.03	4.02	3.67	3.80	3.63	3.21	3.18	3.13	2.87	2.73	3.61
	0.00	-1.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	44.00	44.84	43.01	41.50	41.29	42.44	51.05	57.23	63.23	67.13	68.33	68.82	67.67	74.81	75.74	74.16	72.92	68.52	66.12	62.00	64.41	62.59	62.05	58.30
23571	2.49	2.44	2.28	2.13	2.12	2.21	2.89	2.36	2.31	2.77	3.44	3.46	2.85	4.03	4.02	3.67	3.80	3.63	3.21	3.18	3.13	2.87	2.73	3.61
	0.00	-1.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	44.00	44.84	43.01	41.50	41.29	42.44	51.05	57.23	63.23	67.13	68.33	68.82	67.67	74.81	75.74	74.16	72.92	68.52	66.12	62.00	64.41	62.59	62.05	58.30
23572	2.49	2.44	2.28	2.13	2.12	2.21	2.89	2.36	2.31	2.77	3.44	3.46	2.85	4.03	4.02	3.67	3.80	3.63	3.21	3.18	3.13	2.87	2.73	3.61
	0.00	-1.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	44.00	44.84	43.01	41.50	41.29	42.44	51.05	57.23	63.23	67.13	68.33	68.82	67.67	74.81	75.74	74.16	72.92	68.52	66.12	62.00	64.41	62.59	62.05	58.30
23573	2.49	2.44	2.28	2.13	2.12	2.21	2.89	2.36	2.31	2.77	3.44	3.46	2.85	4.03	4.02	3.67	3.80	3.63	3.21	3.18	3.13	2.87	2.73	3.61
	0.00	-1.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	44.00	44.84	43.01	41.50	41.29	42.44	51.05	57.23	63.23	67.13	68.33	68.82	67.67	74.81	75.74	74.16	72.92	68.52	66.12	62.00	64.41	62.59	62.05	58.30
23574	2.49	2.44	2.28	2.13	2.12	2.21	2.89	2.36	2.31	2.77	3.44	3.46	2.85	4.03	4.02	3.67	3.80	3.63	3.21	3.18	3.13	2.87	2.73	3.61
	0.00	-1.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	40.18 -1.33 0.00	40.40 -0.99 0.00	39.79 -0.94 0.00	38.54 -0.83 0.00	38.35 -0.82 0.00	39.26 -0.97 0.00	46.81 -1.35 0.00	53.72 -1.15 0.00	59.58 -1.34 0.00	62.82 -1.54 0.00	62.68 -2.21 0.00	63.14 -2.22 0.00	62.62 -2.20 0.00	67.88 -2.90 0.00	68.71 -3.01 0.00	67.88 -2.61 0.00	66.63 -2.49 0.00	62.68 -2.21 0.00	61.27 -1.64 0.00	57.35 -1.47 0.00	59.75 -1.53 0.00	57.57 -2.15 0.00	57.36 -1.96 0.00	52.72 -1.97 0.00
ALLEGHENY___COGEN 23514	39.48 -2.03 0.00	38.52 -2.86 0.01	36.90 -2.85 0.98	36.31 -2.80 0.26	36.43 -2.74 0.00	37.78 -2.45 0.00	46.05 -2.12 -0.01	54.38 -0.49 0.00	60.01 -0.91 0.00	63.59 -0.77 0.00	65.34 0.45 0.00	65.69 0.33 0.00	65.92 1.10 0.00	71.56 0.78 0.00	72.22 0.50 0.00	69.71 -0.78 0.00	68.36 -0.76 0.00	63.79 -1.10 0.00	60.90 -2.01 0.00	56.58 -2.24 0.00	59.56 -1.72 0.00	58.94 -0.78 0.00	58.19 -1.13 0.00	52.17 -2.52 0.00
AMERICAN_REF_FUEL 24010	36.90 -4.61 0.00	35.75 -5.63 0.01	34.60 -5.38 0.75	33.97 -5.20 0.20	34.00 -5.17 0.00	35.20 -5.03 0.00	41.35 -6.69 0.12	48.12 -6.75 0.00	53.98 -6.94 0.00	57.15 -7.21 0.00	58.86 -6.03 0.00	60.65 -4.71 0.00	61.06 -3.76 0.00	66.82 -3.96 0.00	67.34 -4.38 0.00	65.56 -4.93 0.00	64.35 -4.77 0.00	59.76 -5.13 0.00	56.87 -6.04 0.00	53.00 -5.82 0.00	55.58 -5.70 0.00	55.12 -4.60 0.00	54.34 -4.98 0.00	47.63 -7.06 0.00
ARTHUR_KILL_GT_1 23520	62.84 3.99 -17.34	57.17 3.77 -12.01	44.25 3.42 -0.10	42.86 3.46 -0.03	42.66 3.49 0.00	43.69 3.46 0.00	62.26 4.67 -9.43	65.15 5.10 -5.18	79.09 5.67 -12.50	125.53 6.76 -54.41	136.90 7.85 -64.16	137.03 8.24 -63.43	136.96 8.10 -64.04	137.00 9.27 -56.95	136.99 9.40 -55.87	137.00 9.02 -57.49	136.94 8.92 -58.90	169.56 8.44 -96.23	138.23 7.80 -67.52	90.60 7.29 -24.49	71.90 6.86 -3.76	71.57 6.09 -5.76	78.30 5.93 -13.05	68.43 5.69 -8.05
ARTHUR_KILL_2 23512	62.84 3.99 -17.34	57.17 3.77 -12.01	44.25 3.42 -0.10	42.86 3.46 -0.03	42.66 3.49 0.00	43.69 3.46 0.00	62.26 4.67 -9.43	65.15 5.10 -5.18	79.09 5.67 -12.50	125.53 6.76 -54.41	136.90 7.85 -64.16	137.03 8.24 -63.43	136.96 8.10 -64.04	137.00 9.27 -56.95	136.99 9.40 -55.87	137.00 9.02 -57.49	136.94 8.92 -58.90	169.56 8.44 -96.23	138.23 7.80 -67.52	90.60 7.29 -24.49	71.90 6.86 -3.76	71.57 6.09 -5.76	78.30 5.93 -13.05	68.43 5.69 -8.05
ARTHUR_KILL_3 23513	58.07 4.19 -12.37	57.36 3.97 -12.00	44.54 3.71 -0.10	42.83 3.43 -0.03	42.54 3.37 0.00	43.93 3.70 0.00	59.28 4.91 -6.21	62.81 5.16 -2.78	70.12 5.48 -3.72	73.58 6.50 -2.72	74.97 7.66 -2.42	78.79 7.91 -5.52	79.61 7.78 -7.01	83.22 8.78 -3.66	83.92 8.89 -3.31	91.51 8.60 -12.42	92.38 8.50 -14.76	79.57 8.11 -6.57	73.26 7.49 -2.86	70.06 7.06 -4.18	71.77 6.74 -3.75	71.50 6.03 -5.75	78.24 5.87 -13.05	68.48 5.74 -8.05
ASHOKAN____ 23654	43.46 1.95 0.00	44.19 1.90 -0.90	42.61 1.79 -0.09	41.00 1.61 -0.02	40.74 1.57 0.00	41.96 1.73 0.00	50.66 2.50 0.00	56.79 1.92 0.00	63.05 2.13 0.00	67.39 3.03 0.00	68.85 3.96 0.00	69.94 4.58 0.00	69.16 4.34 0.00	75.88 5.10 0.00	77.31 5.59 0.00	80.89 5.71 -4.69	80.35 5.60 -5.63	72.98 5.65 -2.44	67.69 4.78 0.00	63.29 4.47 0.00	64.90 3.62 0.00	62.59 2.87 0.00	61.87 2.55 0.00	57.53 2.84 0.00
ASTORIA 5-9____ 23662	74.47 4.52 -28.44	60.67 4.22 -15.06	44.66 3.83 -0.10	43.06 3.66 -0.03	42.77 3.60 0.00	44.09 3.86 0.00	72.32 5.30 -18.86	78.18 5.32 -17.99	78.20 5.60 -11.68	80.26 6.76 -9.14	80.99 7.98 -8.12	91.97 8.04 -18.57	92.04 8.04 -19.18	92.15 9.06 -12.31	92.09 9.25 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.12 7.61 -9.60	78.00 7.24 -11.94	78.15 6.86 -10.01	85.45 6.39 -19.34	82.11 6.17 -16.62	81.92 5.96 -21.27
ASTORIA GT2____ 23536	74.47 4.52 -28.44	60.67 4.22 -15.06	44.66 3.83 -0.10	43.06 3.66 -0.03	42.77 3.60 0.00	44.09 3.86 0.00	72.32 5.30 -18.86	78.18 5.32 -17.99	78.20 5.60 -11.68	80.26 6.76 -9.14	80.99 7.98 -8.12	91.97 8.04 -18.57	92.04 8.04 -19.18	92.15 9.06 -12.31	92.09 9.25 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.12 7.61 -9.60	78.00 7.24 -11.94	78.15 6.86 -10.01	85.45 6.39 -19.34	82.11 6.17 -16.62	81.92 5.96 -21.27
ASTORIA GT3____ 23731	74.47 4.52 -28.44	60.67 4.22 -15.06	44.66 3.83 -0.10	43.06 3.66 -0.03	42.77 3.60 0.00	44.09 3.86 0.00	72.32 5.30 -18.86	78.18 5.32 -17.99	78.20 5.60 -11.68	80.26 6.76 -9.14	80.99 7.98 -8.12	91.97 8.04 -18.57	92.04 8.04 -19.18	92.15 9.06 -12.31	92.09 9.25 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.12 7.61 -9.60	78.00 7.24 -11.94	78.15 6.86 -10.01	85.45 6.39 -19.34	82.11 6.17 -16.62	81.92 5.96 -21.27
ASTORIA GT4____ 23727	74.47 4.52 -28.44	60.67 4.22 -15.06	44.66 3.83 -0.10	43.06 3.66 -0.03	42.77 3.60 0.00	44.09 3.86 0.00	72.32 5.30 -18.86	78.18 5.32 -17.99	78.20 5.60 -11.68	80.26 6.76 -9.14	80.99 7.98 -8.12	91.97 8.04 -18.57	92.04 8.04 -19.18	92.15 9.06 -12.31	92.09 9.25 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.12 7.61 -9.60	78.00 7.24 -11.94	78.15 6.86 -10.01	85.45 6.39 -19.34	82.11 6.17 -16.62	81.92 5.96 -21.27
ASTORIA_GT2_1 24094	74.47 4.52 -28.44	60.67 4.22 -15.06	44.66 3.83 -0.10	43.06 3.66 -0.03	42.77 3.60 0.00	44.09 3.86 0.00	72.32 5.30 -18.86	78.18 5.32 -17.99	78.20 5.60 -11.68	80.26 6.76 -9.14	80.99 7.98 -8.12	91.97 8.04 -18.57	92.04 8.04 -19.18	92.15 9.06 -12.31	92.09 9.25 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.12 7.61 -9.60	78.00 7.24 -11.94	78.15 6.86 -10.01	85.45 6.39 -19.34	82.11 6.17 -16.62	81.92 5.96 -21.27
ASTORIA_GT2_2 24095	74.47 4.52 -28.44	60.67 4.22 -15.06	44.66 3.83 -0.10	43.06 3.66 -0.03	42.77 3.60 0.00	44.09 3.86 0.00	72.32 5.30 -18.86	78.18 5.32 -17.99	78.20 5.60 -11.68	80.26 6.76 -9.14	80.99 7.98 -8.12	91.97 8.04 -18.57	92.04 8.04 -19.18	92.15 9.06 -12.31	92.09 9.25 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.12 7.61 -9.60	78.00 7.24 -11.94	78.15 6.86 -10.01	85.45 6.39 -19.34	82.11 6.17 -16.62	81.92 5.96 -21.27
ASTORIA_GT2_3 24096	74.47 4.52 -28.44	60.67 4.22 -15.06	44.66 3.83 -0.10	43.06 3.66 -0.03	42.77 3.60 0.00	44.09 3.86 0.00	72.32 5.30 -18.86	78.18 5.32 -17.99	78.20 5.60 -11.68	80.26 6.76 -9.14	80.99 7.98 -8.12	91.97 8.04 -18.57	92.04 8.04 -19.18	92.15 9.06 -12.31	92.09 9.25 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.12 7.61 -9.60	78.00 7.24 -11.94	78.15 6.86 -10.01	85.45 6.39 -19.34	82.11 6.17 -16.62	81.92 5.96 -21.27
ASTORIA_GT2_4 24097	74.47 4.52 -28.44	60.67 4.22 -15.06	44.66 3.83 -0.10	43.06 3.66 -0.03	42.77 3.60 0.00	44.09 3.86 0.00	72.32 5.30 -18.86	78.18 5.32 -17.99	78.20 5.60 -11.68	80.26 6.76 -9.14	80.99 7.98 -8.12	91.97 8.04 -18.57	92.04 8.04 -19.18	92.15 9.06 -12.31	92.09 9.25 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.12 7.61 -9.60	78.00 7.24 -11.94	78.15 6.86 -10.01	85.45 6.39 -19.34	82.11 6.17 -16.62	81.92 5.96 -21.27
ASTORIA_GT3_1 24098	74.47 4.52 -28.44	60.67 4.22 -15.06	44.66 3.83 -0.10	43.06 3.66 -0.03	42.77 3.60 0.00	44.09 3.86 0.00	72.32 5.30 -18.86	78.18 5.32 -17.99	78.20 5.60 -11.68	80.26 6.76 -9.14	80.99 7.98 -8.12	91.97 8.04 -18.57	92.04 8.04 -19.18	92.15 9.06 -12.31	92.09 9.25 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.12 7.61 -9.60	78.00 7.24 -11.94	78.15 6.86 -10.01	85.45 6.39 -19.34	82.11 6.17 -16.62	81.92 5.96 -21.27

ASTORIA_GT3_2 24099	74.47 4.52 -28.44	60.67 4.22 -15.06	44.66 3.83 -0.10	43.06 3.66 -0.03	42.77 3.60 0.00	44.09 3.86 0.00	72.32 5.30 -18.86	78.18 5.32 -17.99	78.20 5.60 -11.68	80.26 6.76 -9.14	80.99 7.98 -8.12	91.97 8.04 -18.57	92.04 8.04 -19.18	92.15 9.06 -12.31	92.09 9.25 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.12 7.61 -9.60	78.00 7.24 -11.94	78.15 6.86 -10.01	85.45 6.39 -19.34	82.11 6.17 -16.62	81.92 5.96 -21.27
ASTORIA_GT3_3 24100	74.47 4.52 -28.44	60.67 4.22 -15.06	44.66 3.83 -0.10	43.06 3.66 -0.03	42.77 3.60 0.00	44.09 3.86 0.00	72.32 5.30 -18.86	78.18 5.32 -17.99	78.20 5.60 -11.68	80.26 6.76 -9.14	80.99 7.98 -8.12	91.97 8.04 -18.57	92.04 8.04 -19.18	92.15 9.06 -12.31	92.09 9.25 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.12 7.61 -9.60	78.00 7.24 -11.94	78.15 6.86 -10.01	85.45 6.39 -19.34	82.11 6.17 -16.62	81.92 5.96 -21.27
ASTORIA_GT3_4 24101	74.47 4.52 -28.44	60.67 4.22 -15.06	44.66 3.83 -0.10	43.06 3.66 -0.03	42.77 3.60 0.00	44.09 3.86 0.00	72.32 5.30 -18.86	78.18 5.32 -17.99	78.20 5.60 -11.68	80.26 6.76 -9.14	80.99 7.98 -8.12	91.97 8.04 -18.57	92.04 8.04 -19.18	92.15 9.06 -12.31	92.09 9.25 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.12 7.61 -9.60	78.00 7.24 -11.94	78.15 6.86 -10.01	85.45 6.39 -19.34	82.11 6.17 -16.62	81.92 5.96 -21.27
ASTORIA_GT4_1 24102	74.47 4.52 -28.44	60.67 4.22 -15.06	44.66 3.83 -0.10	43.06 3.66 -0.03	42.77 3.60 0.00	44.09 3.86 0.00	72.32 5.30 -18.86	78.18 5.32 -17.99	78.20 5.60 -11.68	80.26 6.76 -9.14	80.99 7.98 -8.12	91.97 8.04 -18.57	92.04 8.04 -19.18	92.15 9.06 -12.31	92.09 9.25 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.12 7.61 -9.60	78.00 7.24 -11.94	78.15 6.86 -10.01	85.45 6.39 -19.34	82.11 6.17 -16.62	81.92 5.96 -21.27
ASTORIA_GT4_2 24103	74.47 4.52 -28.44	60.67 4.22 -15.06	44.66 3.83 -0.10	43.06 3.66 -0.03	42.77 3.60 0.00	44.09 3.86 0.00	72.32 5.30 -18.86	78.18 5.32 -17.99	78.20 5.60 -11.68	80.26 6.76 -9.14	80.99 7.98 -8.12	91.97 8.04 -18.57	92.04 8.04 -19.18	92.15 9.06 -12.31	92.09 9.25 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.12 7.61 -9.60	78.00 7.24 -11.94	78.15 6.86 -10.01	85.45 6.39 -19.34	82.11 6.17 -16.62	81.92 5.96 -21.27
ASTORIA_GT4_3 24104	74.47 4.52 -28.44	60.67 4.22 -15.06	44.66 3.83 -0.10	43.06 3.66 -0.03	42.77 3.60 0.00	44.09 3.86 0.00	72.32 5.30 -18.86	78.18 5.32 -17.99	78.20 5.60 -11.68	80.26 6.76 -9.14	80.99 7.98 -8.12	91.97 8.04 -18.57	92.04 8.04 -19.18	92.15 9.06 -12.31	92.09 9.25 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.12 7.61 -9.60	78.00 7.24 -11.94	78.15 6.86 -10.01	85.45 6.39 -19.34	82.11 6.17 -16.62	81.92 5.96 -21.27
ASTORIA_GT4_4 24105	74.47 4.52 -28.44	60.67 4.22 -15.06	44.66 3.83 -0.10	43.06 3.66 -0.03	42.77 3.60 0.00	44.09 3.86 0.00	72.32 5.30 -18.86	78.18 5.32 -17.99	78.20 5.60 -11.68	80.26 6.76 -9.14	80.99 7.98 -8.12	91.97 8.04 -18.57	92.04 8.04 -19.18	92.15 9.06 -12.31	92.09 9.25 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.12 7.61 -9.60	78.00 7.24 -11.94	78.15 6.86 -10.01	85.45 6.39 -19.34	82.11 6.17 -16.62	81.92 5.96 -21.27
ASTORIA_GT_1 23523	63.21 4.36 -17.34	60.59 4.14 -15.06	44.66 3.83 -0.10	43.02 3.62 -0.03	42.73 3.56 0.00	44.09 3.86 0.00	62.70 5.11 -9.43	78.18 5.32 -17.99	79.21 5.79 -12.50	80.32 6.82 -9.14	80.99 7.98 -8.12	92.17 8.24 -18.57	92.17 8.17 -19.18	92.29 9.20 -12.31	92.16 9.32 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.39 8.50 -7.00	80.31 7.80 -9.60	80.23 7.35 -14.06	80.95 7.05 -12.62	85.45 6.39 -19.34	82.11 6.17 -16.62	81.98 6.02 -21.27
ASTORIA_GT_10 24110	63.21 4.36 -17.34	60.59 4.14 -15.06	44.66 3.83 -0.10	43.02 3.62 -0.03	42.73 3.56 0.00	44.09 3.86 0.00	62.70 5.11 -9.43	78.18 5.32 -17.99	79.21 5.79 -12.50	80.32 6.82 -9.14	80.99 7.98 -8.12	92.17 8.24 -18.57	92.17 8.17 -19.18	92.29 9.20 -12.31	92.16 9.32 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.39 8.50 -7.00	80.31 7.80 -9.60	80.23 7.35 -14.06	80.95 7.05 -12.62	85.45 6.39 -19.34	82.11 6.17 -16.62	81.98 6.02 -21.27
ASTORIA_GT_11 24225	63.21 4.36 -17.34	60.59 4.14 -15.06	44.66 3.83 -0.10	43.02 3.62 -0.03	42.73 3.56 0.00	44.09 3.86 0.00	62.70 5.11 -9.43	78.18 5.32 -17.99	79.21 5.79 -12.50	80.32 6.82 -9.14	80.99 7.98 -8.12	92.17 8.24 -18.57	92.17 8.17 -19.18	92.29 9.20 -12.31	92.16 9.32 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.39 8.50 -7.00	80.31 7.80 -9.60	80.23 7.35 -14.06	80.95 7.05 -12.62	85.45 6.39 -19.34	82.11 6.17 -16.62	81.98 6.02 -21.27
ASTORIA_GT_12 24226	63.21 4.36 -17.34	60.59 4.14 -15.06	44.66 3.83 -0.10	43.02 3.62 -0.03	42.73 3.56 0.00	44.09 3.86 0.00	62.70 5.11 -9.43	78.18 5.32 -17.99	79.21 5.79 -12.50	80.32 6.82 -9.14	80.99 7.98 -8.12	92.17 8.24 -18.57	92.17 8.17 -19.18	92.29 9.20 -12.31	92.16 9.32 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.39 8.50 -7.00	80.31 7.80 -9.60	80.23 7.35 -14.06	80.95 7.05 -12.62	85.45 6.39 -19.34	82.11 6.17 -16.62	81.98 6.02 -21.27
ASTORIA_GT_13 24227	63.21 4.36 -17.34	60.59 4.14 -15.06	44.66 3.83 -0.10	43.02 3.62 -0.03	42.73 3.56 0.00	44.09 3.86 0.00	62.70 5.11 -9.43	78.18 5.32 -17.99	79.21 5.79 -12.50	80.32 6.82 -9.14	80.99 7.98 -8.12	92.17 8.24 -18.57	92.17 8.17 -19.18	92.29 9.20 -12.31	92.16 9.32 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.39 8.50 -7.00	80.31 7.80 -9.60	80.23 7.35 -14.06	80.95 7.05 -12.62	85.45 6.39 -19.34	82.11 6.17 -16.62	81.98 6.02 -21.27
ASTORIA_GT_5 24106	74.47 4.52 -28.44	60.67 4.22 -15.06	44.66 3.83 -0.10	43.06 3.66 -0.03	42.77 3.60 0.00	44.09 3.86 0.00	72.32 5.30 -18.86	78.18 5.32 -17.99	78.20 5.60 -11.68	80.26 6.76 -9.14	80.99 7.98 -8.12	91.97 8.04 -18.57	92.04 8.04 -19.18	92.15 9.06 -12.31	92.09 9.25 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.12 7.61 -9.60	78.00 7.24 -11.94	78.15 6.86 -10.01	85.45 6.39 -19.34	82.11 6.17 -16.62	81.92 5.96 -21.27
ASTORIA_GT_7 24107	74.47 4.52 -28.44	60.67 4.22 -15.06	44.66 3.83 -0.10	43.06 3.66 -0.03	42.77 3.60 0.00	44.09 3.86 0.00	72.32 5.30 -18.86	78.18 5.32 -17.99	78.20 5.60 -11.68	80.26 6.76 -9.14	80.99 7.98 -8.12	91.97 8.04 -18.57	92.04 8.04 -19.18	92.15 9.06 -12.31	92.09 9.25 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.12 7.61 -9.60	78.00 7.24 -11.94	78.15 6.86 -10.01	85.45 6.39 -19.34	82.11 6.17 -16.62	81.92 5.96 -21.27
ASTORIA_GT_8 24108	74.47 4.52 -28.44	60.67 4.22 -15.06	44.66 3.83 -0.10	43.06 3.66 -0.03	42.77 3.60 0.00	44.09 3.86 0.00	72.32 5.30 -18.86	78.18 5.32 -17.99	78.20 5.60 -11.68	80.26 6.76 -9.14	80.99 7.98 -8.12	91.97 8.04 -18.57	92.04 8.04 -19.18	92.15 9.06 -12.31	92.09 9.25 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.12 7.61 -9.60	78.00 7.24 -11.94	78.15 6.86 -10.01	85.45 6.39 -19.34	82.11 6.17 -16.62	81.92 5.96 -21.27
ASTORIA___2 24149	74.47 4.52 -28.44	60.67 4.22 -15.06	44.66 3.83 -0.10	43.06 3.66 -0.03	42.77 3.60 0.00	44.09 3.86 0.00	72.32 5.30 -18.86	78.18 5.32 -17.99	78.20 5.60 -11.68	80.26 6.76 -9.14	80.99 7.98 -8.12	91.97 8.04 -18.57	92.04 8.04 -19.18	92.15 9.06 -12.31	92.09 9.25 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.12 7.61 -9.60	78.00 7.24 -11.94	78.15 6.86 -10.01	85.45 6.39 -19.34	82.11 6.17 -16.62	81.92 5.96 -21.27

ASTORIA___3 23516	63.17 4.32 -17.34	60.55 4.10 -15.06	44.62 3.79 -0.10	42.98 3.58 -0.03	42.70 3.53 0.00	44.01 3.78 0.00	62.65 5.06 -9.43	78.13 5.27 -17.99	79.09 5.67 -12.50	80.00 6.50 -9.14	80.60 7.59 -8.12	91.84 7.91 -18.57	91.78 7.78 -19.18	91.87 8.78 -12.31	91.73 8.89 -11.12	91.68 8.46 -12.73	92.31 8.43 -14.76	80.00 8.11 -7.00	80.00 7.49 -9.60	80.00 7.12 -14.06	80.52 6.62 -12.62	85.03 5.97 -19.34	81.75 5.81 -16.62	81.65 5.69 -21.27
ASTORIA___4 23517	74.43 4.48 -28.44	60.63 4.18 -15.06	44.62 3.79 -0.10	42.98 3.58 -0.03	42.70 3.53 0.00	44.05 3.82 0.00	72.27 5.25 -18.86	77.96 5.10 -17.99	77.96 5.36 -11.68	80.00 6.50 -9.14	80.67 7.66 -8.12	91.71 7.78 -18.57	91.71 7.71 -19.18	91.87 8.78 -12.31	91.73 8.89 -11.12	91.82 8.60 -12.73	92.38 8.50 -14.76	80.00 8.11 -7.00	79.87 7.36 -9.60	77.76 7.00 -11.94	77.91 6.62 -10.01	85.33 6.27 -19.34	82.11 6.17 -16.62	81.92 5.96 -21.27
ASTORIA___5 23518	74.43 4.48 -28.44	60.63 4.18 -15.06	44.62 3.79 -0.10	42.98 3.58 -0.03	42.70 3.53 0.00	44.05 3.82 0.00	72.27 5.25 -18.86	78.02 5.16 -17.99	77.90 5.30 -11.68	79.87 6.37 -9.14	80.54 7.53 -8.12	91.58 7.65 -18.57	91.58 7.58 -19.18	91.72 8.63 -12.31	91.59 8.75 -11.12	91.68 8.46 -12.73	92.24 8.36 -14.76	79.94 8.05 -7.00	79.74 7.23 -9.60	77.58 6.82 -11.94	77.79 6.50 -10.01	85.03 5.97 -19.34	81.75 5.81 -16.62	81.59 5.63 -21.27
ASTRIA 10-13____ 23663	63.21 4.36 -17.34	60.59 4.14 -15.06	44.66 3.83 -0.10	43.02 3.62 -0.03	42.73 3.56 0.00	44.09 3.86 0.00	62.70 5.11 -9.43	78.18 5.32 -17.99	79.21 5.79 -12.50	80.32 6.82 -9.14	80.99 7.98 -8.12	92.17 8.24 -18.57	92.17 8.17 -19.18	92.29 9.20 -12.31	92.16 9.32 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.39 8.50 -7.00	80.31 7.80 -9.60	80.23 7.35 -14.06	80.95 7.05 -12.62	85.45 6.39 -19.34	82.11 6.17 -16.62	81.98 6.02 -21.27
ATHENS_STG_1 23668	43.71 2.20 0.00	44.50 2.19 -0.92	42.82 2.00 -0.09	41.24 1.85 -0.02	41.01 1.84 0.00	42.16 1.93 0.00	50.66 2.50 0.00	57.12 2.25 0.00	63.11 2.19 0.00	67.06 2.70 0.00	68.33 3.44 0.00	68.89 3.53 0.00	68.19 3.37 0.00	74.81 4.03 0.00	75.88 4.16 0.00	69.29 3.95 5.15	66.94 4.01 6.19	66.10 3.89 2.68	66.37 3.46 0.00	62.11 3.29 0.00	64.34 3.06 0.00	62.47 2.75 0.00	61.87 2.55 0.00	57.92 3.23 0.00
ATHENS_STG_2 23670	43.71 2.20 0.00	44.50 2.19 -0.92	42.82 2.00 -0.09	41.24 1.85 -0.02	41.01 1.84 0.00	42.16 1.93 0.00	50.66 2.50 0.00	57.12 2.25 0.00	63.11 2.19 0.00	67.06 2.70 0.00	68.33 3.44 0.00	68.89 3.53 0.00	68.19 3.37 0.00	74.81 4.03 0.00	75.88 4.16 0.00	69.29 3.95 5.15	66.94 4.01 6.19	66.10 3.89 2.68	66.37 3.46 0.00	62.11 3.29 0.00	64.34 3.06 0.00	62.47 2.75 0.00	61.87 2.55 0.00	57.92 3.23 0.00
ATHENS_STG_3 23677	43.71 2.20 0.00	44.50 2.19 -0.92	42.82 2.00 -0.09	41.24 1.85 -0.02	41.01 1.84 0.00	42.16 1.93 0.00	50.66 2.50 0.00	57.12 2.25 0.00	63.11 2.19 0.00	67.06 2.70 0.00	68.33 3.44 0.00	68.89 3.53 0.00	68.19 3.37 0.00	74.81 4.03 0.00	75.88 4.16 0.00	69.29 3.95 5.15	66.94 4.01 6.19	66.10 3.89 2.68	66.37 3.46 0.00	62.11 3.29 0.00	64.34 3.06 0.00	62.47 2.75 0.00	61.87 2.55 0.00	57.92 3.23 0.00
BARRETT 1-8___GRP4 24034	71.39 4.36 -25.52	56.09 4.35 -10.35	55.16 4.07 -10.36	54.80 3.86 -11.57	54.81 3.80 -11.84	54.79 4.10 -10.46	56.21 5.35 -2.70	78.93 5.49 -18.57	80.29 5.91 -13.46	79.64 6.89 -8.39	79.71 7.59 -7.23	82.25 8.30 -8.59	91.03 8.17 -18.04	93.80 9.20 -13.82	109.06 9.25 -28.09	115.57 8.95 -36.13	109.17 8.71 -31.34	103.54 8.11 -30.54	91.93 7.36 -21.66	85.31 7.47 -19.02	85.75 7.11 -17.36	85.02 6.03 -19.27	88.41 5.81 -23.28	81.53 6.02 -20.82
BARRETT 9-12___GRP3 24033	71.39 4.36 -25.52	56.09 4.35 -10.35	55.16 4.07 -10.36	54.80 3.86 -11.57	54.81 3.80 -11.84	54.79 4.10 -10.46	56.21 5.35 -2.70	78.93 5.49 -18.57	80.29 5.91 -13.46	79.64 6.89 -8.39	79.71 7.59 -7.23	82.25 8.30 -8.59	91.03 8.17 -18.04	93.80 9.20 -13.82	109.06 9.25 -28.09	115.57 8.95 -36.13	109.17 8.71 -31.34	103.54 8.11 -30.54	91.93 7.36 -21.66	85.31 7.47 -19.02	85.75 7.11 -17.36	85.02 6.03 -19.27	88.41 5.81 -23.28	81.53 6.02 -20.82
BARRETT_IC_1 23704	71.39 4.36 -25.52	56.09 4.35 -10.35	55.16 4.07 -10.36	54.80 3.86 -11.57	54.81 3.80 -11.84	54.79 4.10 -10.46	56.21 5.35 -2.70	78.93 5.49 -18.57	80.29 5.91 -13.46	79.64 6.89 -8.39	79.71 7.59 -7.23	82.25 8.30 -8.59	91.03 8.17 -18.04	93.80 9.20 -13.82	109.06 9.25 -28.09	115.57 8.95 -36.13	109.17 8.71 -31.34	103.54 8.11 -30.54	91.93 7.36 -21.66	85.31 7.47 -19.02	85.75 7.11 -17.36	85.02 6.03 -19.27	88.41 5.81 -23.28	81.53 6.02 -20.82
BARRETT_IC_10 23701	71.39 4.36 -25.52	56.09 4.35 -10.35	55.16 4.07 -10.36	54.80 3.86 -11.57	54.81 3.80 -11.84	54.79 4.10 -10.46	56.21 5.35 -2.70	78.93 5.49 -18.57	80.29 5.91 -13.46	79.64 6.89 -8.39	79.71 7.59 -7.23	82.25 8.30 -8.59	91.03 8.17 -18.04	93.80 9.20 -13.82	109.06 9.25 -28.09	115.57 8.95 -36.13	109.17 8.71 -31.34	103.54 8.11 -30.54	91.93 7.36 -21.66	85.31 7.47 -19.02	85.75 7.11 -17.36	85.02 6.03 -19.27	88.41 5.81 -23.28	81.53 6.02 -20.82
BARRETT_IC_11 23702	71.39 4.36 -25.52	56.09 4.35 -10.35	55.16 4.07 -10.36	54.80 3.86 -11.57	54.81 3.80 -11.84	54.79 4.10 -10.46	56.21 5.35 -2.70	78.93 5.49 -18.57	80.29 5.91 -13.46	79.64 6.89 -8.39	79.71 7.59 -7.23	82.25 8.30 -8.59	91.03 8.17 -18.04	93.80 9.20 -13.82	109.06 9.25 -28.09	115.57 8.95 -36.13	109.17 8.71 -31.34	103.54 8.11 -30.54	91.93 7.36 -21.66	85.31 7.47 -19.02	85.75 7.11 -17.36	85.02 6.03 -19.27	88.41 5.81 -23.28	81.53 6.02 -20.82
BARRETT_IC_12 23703	71.39 4.36 -25.52	56.09 4.35 -10.35	55.16 4.07 -10.36	54.80 3.86 -11.57	54.81 3.80 -11.84	54.79 4.10 -10.46	56.21 5.35 -2.70	78.93 5.49 -18.57	80.29 5.91 -13.46	79.64 6.89 -8.39	79.71 7.59 -7.23	82.25 8.30 -8.59	91.03 8.17 -18.04	93.80 9.20 -13.82	109.06 9.25 -28.09	115.57 8.95 -36.13	109.17 8.71 -31.34	103.54 8.11 -30.54	91.93 7.36 -21.66	85.31 7.47 -19.02	85.75 7.11 -17.36	85.02 6.03 -19.27	88.41 5.81 -23.28	81.53 6.02 -20.82
BARRETT_IC_2 23705	71.39 4.36 -25.52	56.09 4.35 -10.35	55.16 4.07 -10.36	54.80 3.86 -11.57	54.81 3.80 -11.84	54.79 4.10 -10.46	56.21 5.35 -2.70	78.93 5.49 -18.57	80.29 5.91 -13.46	79.64 6.89 -8.39	79.71 7.59 -7.23	82.25 8.30 -8.59	91.03 8.17 -18.04	93.80 9.20 -13.82	109.06 9.25 -28.09	115.57 8.95 -36.13	109.17 8.71 -31.34	103.54 8.11 -30.54	91.93 7.36 -21.66	85.31 7.47 -19.02	85.75 7.11 -17.36	85.02 6.03 -19.27	88.41 5.81 -23.28	81.53 6.02 -20.82
BARRETT_IC_3 23706	71.39 4.36 -25.52	56.09 4.35 -10.35	55.16 4.07 -10.36	54.80 3.86 -11.57	54.81 3.80 -11.84	54.79 4.10 -10.46	56.21 5.35 -2.70	78.93 5.49 -18.57	80.29 5.91 -13.46	79.64 6.89 -8.39	79.71 7.59 -7.23	82.25 8.30 -8.59	91.03 8.17 -18.04	93.80 9.20 -13.82	109.06 9.25 -28.09	115.57 8.95 -36.13	109.17 8.71 -31.34	103.54 8.11 -30.54	91.93 7.36 -21.66	85.31 7.47 -19.02	85.75 7.11 -17.36	85.02 6.03 -19.27	88.41 5.81 -23.28	81.53 6.02 -20.82
BARRETT_IC_4 23707	71.39 4.36 -25.52	56.09 4.35 -10.35	55.16 4.07 -10.36	54.80 3.86 -11.57	54.81 3.80 -11.84	54.79 4.10 -10.46	56.21 5.35 -2.70	78.93 5.49 -18.57	80.29 5.91 -13.46	79.64 6.89 -8.39	79.71 7.59 -7.23	82.25 8.30 -8.59	91.03 8.17 -18.04	93.80 9.20 -13.82	109.06 9.25 -28.09	115.57 8.95 -36.13	109.17 8.71 -31.34	103.54 8.11 -30.54	91.93 7.36 -21.66	85.31 7.47 -19.02	85.75 7.11 -17.36	85.02 6.03 -19.27	88.41 5.81 -23.28	81.53 6.02 -20.82

BARRETT_IC_5 23708	71.39 4.36 -25.52	56.09 4.35 -10.35	55.16 4.07 -10.36	54.80 3.86 -11.57	54.81 3.80 -11.84	54.79 4.10 -10.46	56.21 5.35 -2.70	78.93 5.49 -18.57	80.29 5.91 -13.46	79.64 6.89 -8.39	79.71 7.59 -7.23	82.25 8.30 -8.59	91.03 8.17 -18.04	93.80 9.20 -13.82	109.06 9.25 -28.09	115.57 8.95 -36.13	109.17 8.71 -31.34	103.54 8.11 -30.54	91.93 7.36 -21.66	85.31 7.47 -19.02	85.75 7.11 -17.36	85.02 6.03 -19.27	88.41 5.81 -23.28	81.53 6.02 -20.82
BARRETT_IC_6 23709	71.39 4.36 -25.52	56.09 4.35 -10.35	55.16 4.07 -10.36	54.80 3.86 -11.57	54.81 3.80 -11.84	54.79 4.10 -10.46	56.21 5.35 -2.70	78.93 5.49 -18.57	80.29 5.91 -13.46	79.64 6.89 -8.39	79.71 7.59 -7.23	82.25 8.30 -8.59	91.03 8.17 -18.04	93.80 9.20 -13.82	109.06 9.25 -28.09	115.57 8.95 -36.13	109.17 8.71 -31.34	103.54 8.11 -30.54	91.93 7.36 -21.66	85.31 7.47 -19.02	85.75 7.11 -17.36	85.02 6.03 -19.27	88.41 5.81 -23.28	81.53 6.02 -20.82
BARRETT_IC_7 23710	71.39 4.36 -25.52	56.09 4.35 -10.35	55.16 4.07 -10.36	54.80 3.86 -11.57	54.81 3.80 -11.84	54.79 4.10 -10.46	56.21 5.35 -2.70	78.93 5.49 -18.57	80.29 5.91 -13.46	79.64 6.89 -8.39	79.71 7.59 -7.23	82.25 8.30 -8.59	91.03 8.17 -18.04	93.80 9.20 -13.82	109.06 9.25 -28.09	115.57 8.95 -36.13	109.17 8.71 -31.34	103.54 8.11 -30.54	91.93 7.36 -21.66	85.31 7.47 -19.02	85.75 7.11 -17.36	85.02 6.03 -19.27	88.41 5.81 -23.28	81.53 6.02 -20.82
BARRETT_IC_8 23711	71.39 4.36 -25.52	56.09 4.35 -10.35	55.16 4.07 -10.36	54.80 3.86 -11.57	54.81 3.80 -11.84	54.79 4.10 -10.46	56.21 5.35 -2.70	78.93 5.49 -18.57	80.29 5.91 -13.46	79.64 6.89 -8.39	79.71 7.59 -7.23	82.25 8.30 -8.59	91.03 8.17 -18.04	93.80 9.20 -13.82	109.06 9.25 -28.09	115.57 8.95 -36.13	109.17 8.71 -31.34	103.54 8.11 -30.54	91.93 7.36 -21.66	85.31 7.47 -19.02	85.75 7.11 -17.36	85.02 6.03 -19.27	88.41 5.81 -23.28	81.53 6.02 -20.82
BARRETT_IC_9 23700	71.39 4.36 -25.52	56.09 4.35 -10.35	55.16 4.07 -10.36	54.80 3.86 -11.57	54.81 3.80 -11.84	54.79 4.10 -10.46	56.21 5.35 -2.70	78.93 5.49 -18.57	80.29 5.91 -13.46	79.64 6.89 -8.39	79.71 7.59 -7.23	82.25 8.30 -8.59	91.03 8.17 -18.04	93.80 9.20 -13.82	109.06 9.25 -28.09	115.57 8.95 -36.13	109.17 8.71 -31.34	103.54 8.11 -30.54	91.93 7.36 -21.66	85.31 7.47 -19.02	85.75 7.11 -17.36	85.02 6.03 -19.27	88.41 5.81 -23.28	81.53 6.02 -20.82
BARRETT___1 23545	71.26 4.23 -25.52	56.00 4.26 -10.35	55.12 4.03 -10.36	54.72 3.78 -11.57	54.73 3.72 -11.84	54.75 4.06 -10.46	56.11 5.25 -2.70	78.65 5.21 -18.57	79.98 5.60 -13.46	79.32 6.57 -8.39	79.32 7.20 -7.23	81.79 7.84 -8.59	90.44 7.58 -18.04	93.31 8.71 -13.82	108.49 8.68 -28.09	115.01 8.39 -36.13	108.62 8.16 -31.34	103.15 7.72 -30.54	91.62 7.05 -21.66	84.90 7.06 -19.02	85.32 6.68 -17.36	84.66 5.67 -19.27	88.06 5.46 -23.28	81.20 5.69 -20.82
BARRETT___2 23546	62.00 4.28 -16.21	56.04 4.30 -10.35	55.12 4.03 -10.36	54.72 3.78 -11.57	54.73 3.72 -11.84	54.71 4.02 -10.46	56.11 5.25 -2.70	66.91 5.38 -6.66	71.45 5.67 -4.86	73.96 6.57 -3.03	78.76 7.14 -6.73	81.79 7.84 -8.59	90.51 7.65 -18.04	93.31 8.71 -13.82	108.49 8.68 -28.09	115.08 8.46 -36.13	108.69 8.23 -31.34	103.09 7.66 -30.54	91.62 7.05 -21.66	84.88 7.06 -19.00	85.32 6.68 -17.36	83.98 5.61 -18.65	73.67 5.63 -8.72	68.20 5.91 -7.60
BEAVER RIVER___HYD 24048	42.01 0.50 0.00	41.67 0.29 0.01	40.93 0.20 0.00	39.57 0.20 0.00	39.41 0.24 0.00	40.59 0.36 0.00	49.51 1.35 0.00	54.87 0.00 0.00	60.92 0.00 0.00	64.55 0.19 0.00	65.80 0.91 0.00	66.28 0.92 0.00	65.73 0.91 0.00	71.70 0.92 0.00	71.50 -0.22 0.00	70.21 -0.28 0.00	68.01 -1.11 0.00	64.05 -0.84 0.00	62.09 -0.82 0.00	58.06 -0.76 0.00	60.54 -0.74 0.00	58.82 -0.90 0.00	58.79 -0.53 0.00	54.47 -0.22 0.00
BEEBEE_GT_13 23619	42.13 0.62 0.00	41.30 -0.08 0.01	40.23 -0.04 0.46	39.21 -0.04 0.12	39.17 0.00 0.00	40.51 0.28 0.00	49.76 1.59 -0.01	58.88 4.01 0.00	65.73 4.81 0.00	69.57 5.21 0.00	71.25 6.36 0.00	68.69 3.33 0.00	68.77 3.95 0.00	75.24 4.46 0.00	75.66 3.94 0.00	72.89 2.40 0.00	71.47 2.35 0.00	66.38 1.49 0.00	63.60 0.69 0.00	59.00 0.18 0.00	62.44 1.16 0.00	61.81 2.09 0.00	61.28 1.96 0.00	56.17 1.48 0.00
BETHLEHEM___STEEL 23779	37.03 -4.48 0.00	35.79 -5.59 0.01	34.41 -5.46 0.86	33.82 -5.32 0.23	33.92 -5.25 0.00	35.16 -5.07 0.00	41.84 -6.21 0.11	48.83 -6.04 0.00	55.07 -5.85 0.00	58.44 -5.92 0.00	60.41 -4.48 0.00	62.61 -2.75 0.00	63.07 -1.75 0.00	68.94 -1.84 0.00	69.57 -2.15 0.00	67.67 -2.82 0.00	66.42 -2.70 0.00	61.65 -3.24 0.00	58.57 -4.34 0.00	54.47 -4.35 0.00	57.05 -4.23 0.00	56.56 -3.16 0.00	55.29 -4.03 0.00	48.24 -6.45 0.00
BINGHAMTON___COGEN 23790	40.31 -1.20 0.00	39.83 -1.57 -0.01	39.82 -1.75 -0.84	37.86 -1.73 -0.22	37.45 -1.72 0.00	38.62 -1.61 0.00	46.75 -1.40 0.01	53.72 -1.15 0.00	60.55 -0.37 0.00	64.10 -0.26 0.00	65.54 0.65 0.00	66.14 0.78 0.00	66.05 1.23 0.00	72.05 1.27 0.00	73.08 1.36 0.00	71.62 1.13 0.00	70.30 1.18 0.00	65.60 0.71 0.00	63.04 0.13 0.00	58.76 -0.06 0.00	61.34 0.06 0.00	60.08 0.36 0.00	58.85 -0.47 0.00	53.43 -1.26 0.00
BLACK RIVER___HYD 24047	42.55 1.04 0.00	42.04 0.66 0.01	41.34 0.61 0.00	39.92 0.55 0.00	39.76 0.59 0.00	41.03 0.80 0.00	50.28 2.12 0.00	55.14 0.27 0.00	61.10 0.18 0.00	64.81 0.45 0.00	66.38 1.49 0.00	67.12 1.76 0.00	66.51 1.69 0.00	72.55 1.77 0.00	72.44 0.72 0.00	70.91 0.42 0.00	68.08 -1.04 0.00	64.11 -0.78 0.00	62.03 -0.88 0.00	57.94 -0.88 0.00	60.48 -0.80 0.00	58.88 -0.84 0.00	58.96 -0.36 0.00	54.53 -0.16 0.00
BLUE_CIRC_CHEM_DRP 24182	43.42 1.91 0.00	44.29 1.90 -1.00	42.48 1.75 0.00	40.98 1.61 0.00	40.78 1.61 0.00	41.92 1.69 0.00	50.23 2.07 0.00	56.52 1.65 0.00	62.50 1.58 0.00	66.36 2.00 0.00	67.49 2.60 0.00	68.04 2.68 0.00	67.02 2.20 0.00	73.89 3.11 0.00	74.88 3.16 0.00	73.38 2.89 0.00	72.09 2.97 0.00	67.81 2.92 0.00	65.43 2.52 0.00	61.29 2.47 0.00	63.61 2.33 0.00	61.81 2.09 0.00	61.22 1.90 0.00	57.32 2.63 0.00
BOC_GAS_DRP 24189	43.29 1.78 0.00	44.18 1.78 -1.01	42.36 1.63 0.00	40.87 1.50 0.00	40.66 1.49 0.00	41.76 1.53 0.00	50.13 1.97 0.00	56.46 1.59 0.00	62.44 1.52 0.00	66.23 1.87 0.00	67.36 2.47 0.00	67.84 2.48 0.00	67.02 2.20 0.00	73.68 2.90 0.00	74.66 2.94 0.00	72.78 2.75 0.46	71.39 2.83 0.56	67.44 2.79 0.24	65.36 2.45 0.00	61.17 2.35 0.00	63.55 2.27 0.00	61.75 2.03 0.00	61.16 1.84 0.00	57.21 2.52 0.00
BOWLINE___1 23526	44.66 3.15 0.00	45.21 2.98 -0.84	43.56 2.73 -0.10	41.96 2.56 -0.03	41.68 2.51 0.00	43.01 2.78 0.00	51.92 3.76 0.00	58.71 3.84 0.00	65.06 4.14 0.00	69.44 5.08 0.00	70.99 6.10 0.00	71.70 6.34 0.00	71.04 6.22 0.00	77.86 7.08 0.00	79.04 7.32 0.00	89.02 7.05 -11.48	89.89 6.98 -13.79	77.54 6.68 -5.97	69.01 6.10 0.00	64.53 5.71 0.00	66.61 5.33 0.00	64.44 4.72 0.00	63.83 4.51 0.00	59.23 4.54 0.00
BOWLINE___2 23595	44.66 3.15 0.00	45.21 2.98 -0.84	43.56 2.73 -0.10	41.96 2.56 -0.03	41.68 2.51 0.00	43.01 2.78 0.00	51.92 3.76 0.00	58.71 3.84 0.00	65.06 4.14 0.00	69.44 5.08 0.00	70.99 6.10 0.00	71.70 6.34 0.00	71.04 6.22 0.00	77.86 7.08 0.00	79.04 7.32 0.00	89.02 7.05 -11.48	89.89 6.98 -13.79	77.54 6.68 -5.97	69.01 6.10 0.00	64.53 5.71 0.00	66.61 5.33 0.00	64.50 4.78 0.00	63.83 4.51 0.00	59.17 4.48 0.00

BROOKHAVEN___DRP 24191	57.67 4.69 -11.47	56.16 4.43 -10.34	55.24 4.15 -10.36	54.88 3.94 -11.57	54.88 3.88 -11.83	54.79 4.10 -10.46	56.24 5.39 -2.69	60.85 5.38 -0.60	67.49 6.09 -0.48	72.32 7.66 -0.30	80.19 8.82 -6.48	83.10 9.15 -8.59	92.26 9.40 -18.04	94.58 9.98 -13.82	109.71 9.90 -28.09	116.00 9.38 -36.13	109.45 8.99 -31.34	104.00 8.57 -30.54	92.69 8.12 -21.66	85.94 8.12 -19.00	86.48 7.84 -17.36	85.03 6.87 -18.44	69.53 6.17 -4.04	61.40 5.85 -0.86
BROOKLYN_NAVY_YARD 23515	57.18 4.32 -11.35	57.28 4.14 -11.75	44.66 3.83 -0.10	43.02 3.62 -0.03	42.73 3.56 0.00	44.09 3.86 0.00	58.58 5.06 -5.36	61.86 5.38 -1.61	66.71 5.79 0.00	71.25 6.89 0.00	72.94 8.05 0.00	73.66 8.30 0.00	74.90 8.23 -1.85	80.05 9.27 0.00	81.12 9.40 0.00	91.80 9.02 -12.29	92.80 8.92 -14.76	79.78 8.50 -6.39	70.77 7.86 0.00	66.23 7.41 0.00	68.39 7.11 0.00	66.11 6.39 0.00	78.25 6.17 -12.76	63.42 6.02 -2.71
BURROWS___LYONSDAL 23803	42.22 0.71 0.00	41.92 0.54 0.01	41.22 0.49 0.00	39.80 0.43 0.00	39.64 0.47 0.00	40.79 0.56 0.00	49.46 1.30 0.00	55.53 0.66 0.00	61.65 0.73 0.00	65.20 0.84 0.00	66.25 1.36 0.00	66.60 1.24 0.00	66.05 1.23 0.00	72.20 1.42 0.00	72.72 1.00 0.00	71.34 0.85 0.00	69.60 0.48 0.00	65.47 0.58 0.00	63.41 0.50 0.00	59.23 0.41 0.00	61.77 0.49 0.00	60.20 0.48 0.00	59.97 0.65 0.00	55.51 0.82 0.00
CALPINE BETH_PAGE_GT4 24209	58.76 4.73 -12.52	56.24 4.51 -10.34	55.28 4.19 -10.36	54.92 3.98 -11.57	54.92 3.92 -11.83	54.91 4.22 -10.46	56.48 5.63 -2.69	62.84 6.04 -1.93	69.01 6.64 -1.45	73.24 7.98 -0.90	80.12 8.69 -6.54	82.90 8.95 -8.59	91.74 8.88 -18.04	94.51 9.91 -13.82	109.85 10.04 -28.09	116.42 9.80 -36.13	110.00 9.54 -31.34	104.58 9.15 -30.54	92.94 8.37 -21.66	85.76 7.94 -19.00	86.30 7.66 -17.36	85.10 6.87 -18.51	71.59 6.64 -5.63	63.60 6.56 -2.35
CALSPAN___DRP 24200	37.03 -4.48 0.00	35.79 -5.59 0.01	34.41 -5.46 0.86	33.82 -5.32 0.23	33.92 -5.25 0.00	35.16 -5.07 0.00	41.84 -6.21 0.11	48.83 -6.04 0.00	55.07 -5.85 0.00	58.44 -5.92 0.00	60.41 -4.48 0.00	62.61 -2.75 0.00	63.07 -1.75 0.00	68.94 -1.84 0.00	69.57 -2.15 0.00	67.67 -2.82 0.00	66.42 -2.70 0.00	61.65 -3.24 0.00	58.57 -4.34 0.00	54.47 -4.35 0.00	57.05 -4.23 0.00	56.56 -3.16 0.00	55.29 -4.03 0.00	48.24 -6.45 0.00
CARR STREET_E__SYR 24060	40.39 -1.12 0.00	40.10 -1.28 0.01	39.33 -1.30 0.10	38.04 -1.30 0.03	37.92 -1.25 0.00	39.02 -1.21 0.00	46.86 -1.30 0.00	53.61 -1.26 0.00	59.76 -1.16 0.00	63.01 -1.35 0.00	63.72 -1.17 0.00	64.18 -1.18 0.00	63.78 -1.04 0.00	69.72 -1.06 0.00	70.64 -1.08 0.00	69.15 -1.34 0.00	67.81 -1.31 0.00	63.33 -1.56 0.00	61.09 -1.82 0.00	57.00 -1.82 0.00	59.69 -1.59 0.00	58.76 -0.96 0.00	58.19 -1.13 0.00	53.16 -1.53 0.00
CARTHAGE___PAPER 23857	42.34 0.83 0.00	41.92 0.54 0.01	41.18 0.45 0.00	39.80 0.43 0.00	39.64 0.47 0.00	40.87 0.64 0.00	49.99 1.83 0.00	55.03 0.16 0.00	61.04 0.12 0.00	64.75 0.39 0.00	66.19 1.30 0.00	66.80 1.44 0.00	66.25 1.43 0.00	72.20 1.42 0.00	72.08 0.36 0.00	70.63 0.14 0.00	68.08 -1.04 0.00	64.05 -0.84 0.00	62.09 -0.82 0.00	58.00 -0.82 0.00	60.54 -0.74 0.00	58.82 -0.90 0.00	58.90 -0.42 0.00	54.53 -0.16 0.00
CE_DUNWOOD___DRP 24194	45.60 3.65 -0.44	46.15 3.48 -1.28	44.05 3.22 -0.10	42.39 2.99 -0.03	42.11 2.94 0.00	43.45 3.22 0.00	52.66 4.29 -0.21	59.31 4.50 0.06	65.79 4.87 0.00	70.22 5.86 0.00	71.83 6.94 0.00	72.55 7.19 0.00	73.74 7.07 -1.85	78.78 8.00 0.00	79.90 8.18 0.00	90.67 7.89 -12.29	91.69 7.81 -14.76	78.74 7.46 -6.39	69.77 6.86 0.00	65.29 6.47 0.00	67.41 6.13 0.00	65.21 5.49 0.00	65.03 5.22 -0.49	59.93 5.14 -0.10
CE_MILLWOOD___DRP 24193	45.34 3.49 -0.34	45.88 3.31 -1.18	43.84 3.01 -0.10	42.23 2.83 -0.03	41.95 2.78 0.00	43.29 3.06 0.00	52.41 4.09 -0.16	59.04 4.22 0.05	65.49 4.57 0.00	69.90 5.54 0.00	71.51 6.62 0.00	72.22 6.86 0.00	73.41 6.74 -1.85	78.42 7.64 0.00	79.54 7.82 0.00	90.34 7.61 -12.24	91.36 7.53 -14.71	78.40 7.14 -6.37	69.45 6.54 0.00	64.94 6.12 0.00	67.10 5.82 0.00	64.92 5.20 0.00	64.63 4.92 -0.39	59.69 4.92 -0.08
CE_NYC2_DRP 24202	63.17 4.32 -17.34	60.59 4.14 -15.06	44.62 3.79 -0.10	43.02 3.62 -0.03	42.73 3.56 0.00	44.05 3.82 0.00	62.65 5.06 -9.43	78.18 5.32 -17.99	79.15 5.73 -12.50	80.32 6.82 -9.14	80.93 7.92 -8.12	92.10 8.17 -18.57	92.10 8.10 -19.18	92.22 9.13 -12.31	92.16 9.32 -11.12	92.17 8.95 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.31 7.80 -9.60	80.23 7.35 -14.06	80.95 7.05 -12.62	85.45 6.39 -19.34	82.11 6.17 -16.62	81.98 6.02 -21.27
CE_NYC_DRP 24195	56.61 4.28 -10.82	56.73 4.10 -11.24	44.62 3.79 -0.10	42.98 3.58 -0.03	42.66 3.49 0.00	44.05 3.82 0.00	58.28 5.01 -5.11	61.87 5.32 -1.68	66.65 5.73 0.00	71.18 6.82 0.00	72.87 7.98 0.00	73.60 8.24 0.00	74.84 8.17 -1.85	79.91 9.13 0.00	81.04 9.32 0.00	91.73 8.95 -12.29	92.73 8.85 -14.76	79.72 8.44 -6.39	70.71 7.80 0.00	66.17 7.35 0.00	68.33 7.05 0.00	66.05 6.33 0.00	77.59 6.11 -12.16	63.23 5.96 -2.58
CH_MIDHUDSON___DRP 24192	44.42 2.91 0.00	45.05 2.77 -0.89	43.40 2.57 -0.10	41.80 2.40 -0.03	41.52 2.35 0.00	42.80 2.57 0.00	51.68 3.52 0.00	58.22 3.35 0.00	64.45 3.53 0.00	68.74 4.38 0.00	70.28 5.39 0.00	70.98 5.62 0.00	70.33 5.51 0.00	77.08 6.30 0.00	78.25 6.53 0.00	85.99 6.34 -9.16	86.49 6.36 -11.01	75.76 6.10 -4.77	68.38 5.47 0.00	64.00 5.18 0.00	66.06 4.78 0.00	63.90 4.18 0.00	63.29 3.97 0.00	58.96 4.27 0.00
CH_MISC_IPPS 23765	43.71 2.20 0.00	44.37 2.11 -0.87	42.74 1.91 -0.10	41.13 1.73 -0.03	40.85 1.68 0.00	42.16 1.93 0.00	50.91 2.75 0.00	57.28 2.41 0.00	63.42 2.50 0.00	67.64 3.28 0.00	69.17 4.28 0.00	69.94 4.58 0.00	69.36 4.54 0.00	75.95 5.17 0.00	77.10 5.38 0.00	85.43 5.36 -9.58	85.95 5.32 -11.51	75.13 5.26 -4.98	67.57 4.66 0.00	63.17 4.35 0.00	65.08 3.80 0.00	62.88 3.16 0.00	62.29 2.97 0.00	58.03 3.34 0.00
CH_RES_BVR_FALLS 23983	41.22 -0.29 0.00	41.14 -0.21 0.04	40.53 -0.20 0.00	39.21 -0.16 0.00	39.01 -0.16 0.00	40.03 -0.20 0.00	47.87 -0.29 0.00	54.60 -0.27 0.00	60.62 -0.30 0.00	64.04 -0.32 0.00	64.44 -0.45 0.00	64.90 -0.46 0.00	64.37 -0.45 0.00	70.14 -0.64 0.00	71.07 -0.65 0.00	69.93 -0.56 0.00	68.50 -0.62 0.00	64.37 -0.52 0.00	62.53 -0.38 0.00	58.47 -0.35 0.00	60.91 -0.37 0.00	59.24 -0.48 0.00	58.85 -0.47 0.00	54.25 -0.44 0.00
CH_RES_NIAGARA 23895	36.90 -4.61 0.00	35.75 -5.63 0.01	34.66 -5.34 0.73	33.98 -5.20 0.19	34.04 -5.13 0.00	35.24 -4.99 0.00	41.30 -6.74 0.12	48.01 -6.86 0.00	53.79 -7.13 0.00	57.02 -7.34 0.00	58.66 -6.23 0.00	60.65 -4.71 0.00	61.00 -3.82 0.00	66.75 -4.03 0.00	67.34 -4.38 0.00	65.56 -4.93 0.00	64.28 -4.84 0.00	59.76 -5.13 0.00	56.87 -6.04 0.00	52.94 -5.88 0.00	55.52 -5.76 0.00	55.06 -4.66 0.00	54.40 -4.92 0.00	47.63 -7.06 0.00
CH_RES_SYRACUSE 23985	40.39 -1.12 0.00	40.10 -1.28 0.01	39.26 -1.30 0.17	38.03 -1.30 0.04	37.92 -1.25 0.00	39.02 -1.21 0.00	46.91 -1.25 0.00	53.61 -1.26 0.00	59.82 -1.10 0.00	63.07 -1.29 0.00	63.79 -1.10 0.00	64.18 -1.18 0.00	63.78 -1.04 0.00	69.79 -0.99 0.00	70.64 -1.08 0.00	69.15 -1.34 0.00	67.81 -1.31 0.00	63.14 -1.75 0.00	60.96 -1.95 0.00	56.88 -1.94 0.00	59.50 -1.78 0.00	58.65 -1.07 0.00	58.13 -1.19 0.00	53.05 -1.64 0.00

CORNELL____ 23752	38.31 -3.20 0.00	37.82 -3.56 0.01	36.34 -3.58 0.81	35.62 -3.54 0.21	35.72 -3.45 0.00	36.93 -3.30 0.00	44.84 -3.32 0.00	51.36 -3.51 0.00	57.51 -3.41 0.00	60.88 -3.48 0.00	62.16 -2.73 0.00	62.81 -2.55 0.00	62.68 -2.14 0.00	68.44 -2.34 0.00	69.42 -2.30 0.00	67.74 -2.75 0.00	66.42 -2.70 0.00	61.45 -3.44 0.00	59.01 -3.90 0.00	54.94 -3.88 0.00	57.54 -3.74 0.00	56.67 -3.05 0.00	56.12 -3.20 0.00	50.53 -4.16 0.00
COXSACKIE___GT 23611	43.29 1.78 0.00	44.05 1.74 -0.92	42.45 1.63 -0.09	40.89 1.50 -0.02	40.62 1.45 0.00	41.80 1.57 0.00	50.52 2.36 0.00	56.63 1.76 0.00	62.81 1.89 0.00	67.00 2.64 0.00	68.39 3.50 0.00	69.22 3.86 0.00	68.39 3.57 0.00	75.17 4.39 0.00	76.45 4.73 0.00	79.32 4.86 -3.97	78.66 4.77 -4.77	71.75 4.80 -2.06	67.00 4.09 0.00	62.58 3.76 0.00	64.47 3.19 0.00	62.23 2.51 0.00	61.51 2.19 0.00	57.32 2.63 0.00
CRESCENT___HYD 24018	44.46 2.95 0.00	45.26 2.86 -1.01	43.38 2.65 0.00	41.85 2.48 0.00	41.64 2.47 0.00	42.84 2.61 0.00	51.58 3.42 0.00	57.67 2.80 0.00	63.66 2.74 0.00	67.58 3.22 0.00	68.78 3.89 0.00	69.35 3.99 0.00	67.93 3.11 0.00	75.38 4.60 0.00	76.24 4.52 0.00	75.26 4.09 -0.68	74.35 4.42 -0.81	69.39 4.15 -0.35	66.62 3.71 0.00	62.58 3.76 0.00	65.02 3.74 0.00	63.24 3.52 0.00	62.40 3.08 0.00	58.85 4.16 0.00
CRUCIBLE_METL_DRP 24180	40.39 -1.12 0.00	40.10 -1.28 0.01	39.26 -1.30 0.17	38.03 -1.30 0.04	37.92 -1.25 0.00	39.02 -1.21 0.00	46.91 -1.25 0.00	53.61 -1.26 0.00	59.82 -1.10 0.00	63.07 -1.29 0.00	63.79 -1.10 0.00	64.18 -1.18 0.00	63.78 -1.04 0.00	69.79 -0.99 0.00	70.64 -1.08 0.00	69.15 -1.34 0.00	67.81 -1.31 0.00	63.14 -1.75 0.00	60.96 -1.95 0.00	56.88 -1.94 0.00	59.50 -1.78 0.00	58.65 -1.07 0.00	58.13 -1.19 0.00	53.05 -1.64 0.00
CSC___481_PGEN 24222	57.75 4.77 -11.47	56.24 4.51 -10.34	55.33 4.24 -10.36	54.92 3.98 -11.57	54.92 3.92 -11.83	54.87 4.18 -10.46	56.29 5.44 -2.69	60.96 5.49 -0.60	67.61 6.21 -0.48	72.45 7.79 -0.30	80.32 8.95 -6.48	83.23 9.28 -8.59	92.39 9.53 -18.04	94.65 10.05 -13.82	109.78 9.97 -28.09	116.00 9.38 -36.13	109.45 8.99 -31.34	104.00 8.57 -30.54	92.75 8.18 -21.66	86.06 8.24 -19.00	86.61 7.97 -17.36	85.15 6.99 -18.44	69.65 6.29 -4.04	61.51 5.96 -0.86
DANSKAMMER___1 23586	43.71 2.20 0.00	44.37 2.11 -0.87	42.74 1.91 -0.10	41.13 1.73 -0.03	40.85 1.68 0.00	42.16 1.93 0.00	50.91 2.75 0.00	57.28 2.41 0.00	63.42 2.50 0.00	67.64 3.28 0.00	69.17 4.28 0.00	69.94 4.58 0.00	69.36 4.54 0.00	75.95 5.17 0.00	77.10 5.38 0.00	85.43 5.36 -9.58	85.95 5.32 -11.51	75.13 5.26 -4.98	67.57 4.66 0.00	63.17 4.35 0.00	65.08 3.80 0.00	62.88 3.16 0.00	62.29 2.97 0.00	58.03 3.34 0.00
DANSKAMMER___2 23589	43.71 2.20 0.00	44.37 2.11 -0.87	42.74 1.91 -0.10	41.13 1.73 -0.03	40.85 1.68 0.00	42.16 1.93 0.00	50.91 2.75 0.00	57.12 2.25 0.00	63.23 2.31 0.00	67.39 3.03 0.00	68.91 4.02 0.00	69.67 4.31 0.00	69.03 4.21 0.00	75.59 4.81 0.00	76.81 5.09 0.00	85.15 5.08 -9.58	85.68 5.05 -11.51	74.80 4.93 -4.98	67.31 4.40 0.00	63.00 4.18 0.00	64.90 3.62 0.00	62.71 2.99 0.00	62.17 2.85 0.00	58.03 3.34 0.00
DANSKAMMER___3 23590	43.54 2.03 0.00	44.21 1.95 -0.87	42.58 1.75 -0.10	41.01 1.61 -0.03	40.74 1.57 0.00	42.00 1.77 0.00	50.71 2.55 0.00	57.06 2.19 0.00	63.17 2.25 0.00	67.39 3.03 0.00	68.91 4.02 0.00	69.67 4.31 0.00	69.03 4.21 0.00	75.59 4.81 0.00	76.81 5.09 0.00	85.15 5.08 -9.58	85.68 5.05 -11.51	74.80 4.93 -4.98	67.31 4.40 0.00	62.94 4.12 0.00	64.83 3.55 0.00	62.65 2.93 0.00	62.05 2.73 0.00	57.81 3.12 0.00
DANSKAMMER___4 23591	43.54 2.03 0.00	44.21 1.95 -0.87	42.58 1.75 -0.10	41.01 1.61 -0.03	40.70 1.53 0.00	42.00 1.77 0.00	50.71 2.55 0.00	57.06 2.19 0.00	63.17 2.25 0.00	67.39 3.03 0.00	68.91 4.02 0.00	69.67 4.31 0.00	69.03 4.21 0.00	75.59 4.81 0.00	76.81 5.09 0.00	85.15 5.08 -9.58	85.68 5.05 -11.51	74.80 4.93 -4.98	67.25 4.93 0.00	62.94 4.12 0.00	64.83 3.55 0.00	62.65 2.93 0.00	62.05 2.73 0.00	57.81 3.12 0.00
DANSKAMMER___DIESEL 23592	43.71 2.20 0.00	44.37 2.11 -0.87	42.74 1.91 -0.10	41.13 1.73 -0.03	40.85 1.68 0.00	42.16 1.93 0.00	50.91 2.75 0.00	57.28 2.41 0.00	63.42 2.50 0.00	67.64 3.28 0.00	69.17 4.28 0.00	69.94 4.58 0.00	69.36 4.54 0.00	75.95 5.17 0.00	77.10 5.38 0.00	85.43 5.36 -9.58	85.95 5.32 -11.51	75.13 5.26 -4.98	67.57 4.66 0.00	63.17 4.35 0.00	65.08 3.80 0.00	62.88 3.16 0.00	62.29 2.97 0.00	58.03 3.34 0.00
DASHVILLE___HYD 23610	44.17 2.66 0.00	44.78 2.52 -0.87	43.19 2.36 -0.10	41.57 2.17 -0.03	41.25 2.08 0.00	42.56 2.33 0.00	51.39 3.23 0.00	57.89 3.02 0.00	64.21 3.29 0.00	68.54 4.18 0.00	70.08 5.19 0.00	70.92 5.56 0.00	70.33 5.51 0.00	77.01 6.23 0.00	78.25 6.53 0.00	83.19 6.41 -6.29	83.04 6.36 -7.56	74.32 6.16 -3.27	68.45 5.54 0.00	64.00 5.18 0.00	65.94 4.66 0.00	63.66 3.94 0.00	63.06 3.74 0.00	58.57 3.88 0.00
DOGLEVILLE___HYD 23807	43.75 2.24 0.00	43.44 2.07 0.02	42.68 1.95 0.00	41.22 1.85 0.00	41.01 1.84 0.00	42.20 1.97 0.00	51.29 3.13 0.00	58.49 3.62 0.00	65.25 4.33 0.00	69.12 4.76 0.00	70.15 5.26 0.00	70.39 5.03 0.00	70.01 5.19 0.00	76.44 5.66 0.00	77.53 5.81 0.00	76.13 5.64 0.00	74.58 5.46 0.00	70.02 5.13 0.00	67.69 4.78 0.00	63.11 4.29 0.00	65.75 4.47 0.00	64.08 4.36 0.00	63.29 3.97 0.00	58.41 3.72 0.00
DUNKIRK___1 23563	35.86 -5.65 0.00	34.51 -6.87 0.01	32.82 -6.96 0.95	32.35 -6.77 0.25	32.39 -6.78 0.00	33.79 -6.44 0.00	40.98 -7.08 0.10	48.29 -6.58 0.00	55.50 -5.42 0.00	58.95 -5.41 0.00	61.45 -3.44 0.00	63.92 -1.44 0.00	64.76 -0.06 0.00	70.43 -0.35 0.00	70.93 -0.79 0.00	69.08 -1.41 0.00	67.81 -1.31 0.00	62.75 -2.14 0.00	59.45 -3.46 0.00	55.17 -3.65 0.00	57.85 -3.43 0.00	57.09 -2.63 0.00	54.87 -4.45 0.00	47.42 -7.27 0.00
DUNKIRK___2 23564	35.86 -5.65 0.00	34.51 -6.87 0.01	32.82 -6.96 0.95	32.35 -6.77 0.25	32.39 -6.78 0.00	33.79 -6.44 0.00	40.98 -7.08 0.10	48.29 -6.58 0.00	55.50 -5.42 0.00	58.95 -5.41 0.00	61.45 -3.44 0.00	63.92 -1.44 0.00	64.76 -0.06 0.00	70.43 -0.35 0.00	70.93 -0.79 0.00	69.08 -1.41 0.00	67.81 -1.31 0.00	62.75 -2.14 0.00	59.45 -3.46 0.00	55.17 -3.65 0.00	57.85 -3.43 0.00	57.09 -2.63 0.00	54.87 -4.45 0.00	47.42 -7.27 0.00
DUNKIRK___3 23565	36.28 -5.23 0.00	35.05 -6.33 0.01	33.36 -6.39 0.98	32.93 -6.18 0.26	32.98 -6.19 0.00	34.32 -5.91 0.00	41.37 -6.69 0.10	48.61 -6.26 0.00	55.50 -5.42 0.00	58.95 -5.41 0.00	61.19 -3.70 0.00	63.40 -1.96 0.00	64.11 -0.71 0.00	69.79 -0.99 0.00	70.29 -1.43 0.00	68.52 -1.97 0.00	67.25 -1.87 0.00	62.29 -2.60 0.00	59.14 -3.77 0.00	54.94 -3.88 0.00	57.54 -3.74 0.00	56.85 -2.87 0.00	54.99 -4.33 0.00	47.85 -6.84 0.00
DUNKIRK___4 23566	36.28 -5.23 0.00	35.05 -6.33 0.01	33.36 -6.39 0.98	32.93 -6.18 0.26	32.98 -6.19 0.00	34.32 -5.91 0.00	41.37 -6.69 0.10	48.61 -6.26 0.00	55.50 -5.42 0.00	58.95 -5.41 0.00	61.19 -3.70 0.00	63.40 -1.96 0.00	64.11 -0.71 0.00	69.79 -0.99 0.00	70.29 -1.43 0.00	68.52 -1.97 0.00	67.25 -1.87 0.00	62.29 -2.60 0.00	59.14 -3.77 0.00	54.94 -3.88 0.00	57.54 -3.74 0.00	56.85 -2.87 0.00	54.99 -4.33 0.00	47.85 -6.84 0.00

EAST HAMPTON___GT 23717	59.66 6.68 -11.47	57.94 6.21 -10.34	56.91 5.82 -10.36	56.45 5.51 -11.57	56.44 5.44 -11.83	56.52 5.83 -10.46	58.60 7.75 -2.69	64.36 8.89 -0.60	71.21 9.81 -0.48	76.76 12.10 -0.30	85.00 13.63 -6.48	88.00 14.05 -8.59	97.83 14.97 -18.04	100.81 16.21 -13.82	112.86 13.05 -28.09	119.03 12.41 -36.13	112.42 11.96 -31.34	106.59 11.16 -30.54	95.20 10.63 -21.66	90.64 12.82 -19.00	91.45 12.81 -17.36	89.69 11.53 -18.44	73.50 10.14 -4.04	64.68 9.13 -0.86
EAST RIVER___6 23660	57.14 4.28 -11.35	57.20 4.06 -11.75	44.62 3.79 -0.10	42.94 3.54 -0.03	42.66 3.49 0.00	44.01 3.78 0.00	58.53 5.01 -5.36	61.80 5.32 -1.61	66.65 5.73 0.00	71.12 6.76 0.00	72.68 7.79 0.00	73.40 8.04 0.00	74.64 7.97 -1.85	79.77 8.99 0.00	80.83 9.11 0.00	91.52 8.74 -12.29	92.59 8.71 -14.76	79.59 8.31 -6.39	70.65 7.74 0.00	66.17 7.35 0.00	68.27 6.99 0.00	66.05 6.33 0.00	78.19 6.11 -12.76	63.25 5.85 -2.71
EAST RIVER___7 23524	57.14 4.28 -11.35	57.20 4.06 -11.75	44.62 3.79 -0.10	42.94 3.54 -0.03	42.66 3.49 0.00	44.01 3.78 0.00	58.53 5.01 -5.36	61.80 5.32 -1.61	66.65 5.73 0.00	71.12 6.76 0.00	72.68 7.79 0.00	73.40 8.04 0.00	74.64 7.97 -1.85	79.77 8.99 0.00	80.83 9.11 0.00	91.52 8.74 -12.29	92.59 8.71 -14.76	79.59 8.31 -6.39	70.65 7.74 0.00	66.17 7.35 0.00	68.27 6.99 0.00	66.05 6.33 0.00	78.19 6.11 -12.76	63.25 5.85 -2.71
EAST_HAMPTON___DIESEL 23722	59.66 6.68 -11.47	57.94 6.21 -10.34	56.91 5.82 -10.36	56.45 5.51 -11.57	56.44 5.44 -11.83	56.52 5.83 -10.46	58.60 7.75 -2.69	64.36 8.89 -0.60	71.21 9.81 -0.48	76.76 12.10 -0.30	85.00 13.63 -6.48	88.00 14.05 -8.59	97.83 14.97 -18.04	100.81 16.21 -13.82	112.86 13.05 -28.09	119.03 12.41 -36.13	112.42 11.96 -31.34	106.59 11.16 -30.54	95.20 10.63 -21.66	90.64 12.82 -19.00	91.45 12.81 -17.36	89.69 11.53 -18.44	73.50 10.14 -4.04	64.68 9.13 -0.86
ELEC_TRO_TEK 24086	58.67 4.32 -12.84	55.83 4.10 -10.34	54.92 3.83 -10.36	54.56 3.62 -11.57	54.56 3.56 -11.83	54.55 3.86 -10.46	55.96 5.11 -2.69	62.76 5.54 -2.35	68.76 6.09 -1.75	72.59 7.14 -1.09	79.42 7.98 -6.55	82.19 8.24 -8.59	91.09 8.23 -18.04	93.80 9.20 -13.82	109.13 9.32 -28.09	115.78 9.16 -36.13	109.45 8.99 -31.34	104.00 8.57 -30.54	92.37 7.80 -21.66	85.23 7.41 -19.00	85.69 7.05 -17.36	84.59 6.33 -18.54	71.65 5.99 -6.34	63.57 6.07 -2.81
E_CANADA_CAP_HY 24051	43.92 2.41 0.00	44.92 2.28 -1.25	42.99 2.12 -0.14	41.46 2.05 -0.04	41.21 2.04 0.00	42.40 2.17 0.00	51.19 3.03 0.00	56.74 1.87 0.00	62.99 2.07 0.00	66.68 2.32 0.00	67.75 2.86 0.00	67.84 2.48 0.00	65.53 0.71 0.00	73.54 2.76 0.00	74.30 2.58 0.00	72.75 2.26 0.00	71.40 2.28 0.00	67.10 2.21 0.00	64.80 1.89 0.00	60.76 1.94 0.00	63.49 2.21 0.00	61.87 2.15 0.00	61.22 1.90 0.00	58.25 3.56 0.00
E_CANADA_MHWK_HY 24050	43.75 2.24 0.00	43.44 2.07 0.02	42.68 1.95 0.00	41.22 1.85 0.00	41.01 1.84 0.00	42.20 1.97 0.00	51.29 3.13 0.00	58.49 3.62 0.00	65.25 4.33 0.00	69.12 4.76 0.00	70.15 5.26 0.00	70.39 5.03 0.00	70.01 5.19 0.00	76.44 5.66 0.00	77.53 5.81 0.00	76.13 5.64 0.00	74.58 5.46 0.00	70.02 5.13 0.00	67.69 4.78 0.00	63.11 4.29 0.00	65.75 4.47 0.00	64.08 4.36 0.00	63.29 3.97 0.00	58.41 3.72 0.00
E_FISHKILL___LBMP 23776	44.71 3.20 0.00	45.32 3.06 -0.87	43.64 2.81 -0.10	42.04 2.64 -0.03	41.76 2.59 0.00	43.05 2.82 0.00	51.92 3.76 0.00	58.55 3.68 0.00	64.88 3.96 0.00	69.12 4.76 0.00	70.67 5.78 0.00	71.37 6.01 0.00	72.57 5.90 -1.85	77.50 6.72 0.00	78.61 6.89 0.00	89.49 6.63 -12.37	90.62 6.64 -14.86	77.61 6.29 -6.43	68.70 5.79 0.00	64.29 5.47 0.00	66.43 5.15 0.00	64.32 4.60 0.00	63.71 4.39 0.00	59.23 4.54 0.00
FAR ROCKAWAY___4 23548	69.67 5.27 -22.89	56.86 5.13 -10.34	55.85 4.76 -10.36	55.47 4.53 -11.57	55.44 4.43 -11.84	55.32 4.63 -10.46	57.01 6.16 -2.69	76.98 6.91 -15.20	79.56 7.61 -11.03	79.40 8.17 -6.87	80.93 8.95 -7.09	82.90 8.95 -8.59	91.61 8.75 -18.04	94.72 10.12 -13.82	110.07 10.26 -28.09	116.42 9.80 -36.13	110.00 9.54 -31.34	104.51 9.08 -30.54	92.87 8.30 -21.66	86.36 8.53 -19.01	86.91 8.27 -17.36	86.33 7.29 -19.32	90.89 7.18 -24.39	79.81 8.04 -17.08
FENNER___WINDPWR 24204	42.05 0.54 0.00	41.71 0.33 0.01	40.88 0.24 0.09	39.59 0.24 0.02	39.41 0.24 0.00	40.59 0.36 0.00	49.12 0.96 0.00	55.53 0.66 0.00	61.77 0.85 0.00	65.26 0.90 0.00	66.25 1.36 0.00	66.60 1.24 0.00	66.12 1.30 0.00	72.27 1.49 0.00	73.15 1.43 0.00	71.62 1.13 0.00	70.09 0.97 0.00	65.80 0.91 0.00	63.60 0.69 0.00	59.35 0.53 0.00	61.95 0.67 0.00	60.56 0.84 0.00	60.21 0.89 0.00	55.57 0.88 0.00
FIBERTEK___ENERGY 23856	40.39 -1.12 0.00	40.10 -1.28 0.01	39.26 -1.30 0.17	38.03 -1.30 0.04	37.92 -1.25 0.00	39.02 -1.21 0.00	46.91 -1.25 0.00	53.61 -1.26 0.00	59.82 -1.10 0.00	63.07 -1.29 0.00	63.79 -1.10 0.00	64.18 -1.18 0.00	63.78 -1.04 0.00	69.79 -0.99 0.00	70.64 -1.08 0.00	69.15 -1.34 0.00	67.81 -1.31 0.00	63.14 -1.75 0.00	60.96 -1.95 0.00	56.88 -1.94 0.00	59.50 -1.78 0.00	58.65 -1.07 0.00	58.13 -1.19 0.00	53.05 -1.64 0.00
FITZPATRICK___ 23598	39.93 -1.58 0.00	39.69 -1.70 0.00	39.06 -1.67 0.00	37.72 -1.65 0.00	37.56 -1.61 0.00	38.62 -1.61 0.00	46.28 -1.88 0.00	52.84 -2.03 0.00	58.79 -2.13 0.00	61.91 -2.45 0.00	62.36 -2.53 0.00	62.75 -2.61 0.00	62.29 -2.53 0.00	68.16 -2.62 0.00	68.99 -2.73 0.00	67.60 -2.89 0.00	66.36 -2.76 0.00	62.10 -2.79 0.00	60.02 -2.89 0.00	56.06 -2.76 0.00	58.64 -2.64 0.00	57.75 -1.97 0.00	57.30 -2.02 0.00	52.56 -2.13 0.00
FORT ORANGE___ 23900	44.25 2.74 0.00	45.07 2.69 -0.99	43.21 2.48 0.00	41.69 2.32 0.00	41.48 2.31 0.00	42.68 2.45 0.00	51.39 3.23 0.00	57.61 2.74 0.00	63.17 2.25 0.00	67.06 2.70 0.00	68.33 3.44 0.00	68.89 3.53 0.00	67.67 2.85 0.00	74.81 4.03 0.00	75.74 4.02 0.00	75.62 3.74 -1.39	74.66 3.87 -1.67	69.31 3.70 -0.72	66.18 3.27 0.00	62.00 3.18 0.00	64.41 3.13 0.00	62.59 2.87 0.00	62.40 3.08 0.00	58.63 3.94 0.00
FORT_DRUM_COGEN 23780	42.42 0.91 0.00	41.96 0.58 0.01	41.22 0.49 0.00	39.84 0.47 0.00	39.68 0.51 0.00	40.95 0.72 0.00	50.13 1.97 0.00	54.98 0.11 0.00	60.98 0.06 0.00	64.68 0.32 0.00	66.19 1.30 0.00	66.93 1.57 0.00	66.31 1.49 0.00	72.34 1.56 0.00	72.22 0.50 0.00	70.70 0.21 0.00	67.94 -1.18 0.00	63.98 -0.91 0.00	61.97 -0.94 0.00	57.82 -1.00 0.00	60.42 -0.86 0.00	58.76 -0.96 0.00	58.85 -0.47 0.00	54.42 -0.27 0.00
FPL_FAR_ROCK_GT1 24212	69.67 5.27 -22.89	56.86 5.13 -10.34	55.85 4.76 -10.36	55.47 4.53 -11.57	55.44 4.43 -11.84	55.32 4.63 -10.46	57.01 6.16 -2.69	76.98 6.91 -15.20	79.56 7.61 -11.03	78.70 7.47 -6.87	80.22 8.24 -7.09	82.19 8.24 -8.59	90.90 8.04 -18.04	93.94 9.34 -13.82	109.28 9.47 -28.09	115.64 9.02 -36.13	109.24 8.78 -31.34	103.80 8.37 -30.54	92.25 7.68 -21.66	85.71 7.88 -19.01	86.24 7.60 -17.36	85.73 6.69 -19.32	90.29 6.58 -24.39	79.81 8.04 -17.08
FPL_FAR_ROCK_GT2 23815	69.67 5.27 -22.89	56.86 5.13 -10.34	55.85 4.76 -10.36	55.47 4.53 -11.57	55.44 4.43 -11.84	55.32 4.63 -10.46	57.01 6.16 -2.69	76.98 6.91 -15.20	79.56 7.61 -11.03	79.40 8.17 -6.87	80.93 8.95 -7.09	82.90 8.95 -8.59	91.61 8.75 -18.04	94.72 10.12 -13.82	110.07 10.26 -28.09	116.42 9.80 -36.13	110.00 9.54 -31.34	104.51 9.08 -30.54	92.87 8.30 -21.66	86.36 8.53 -19.01	86.91 8.27 -17.36	86.33 7.29 -19.32	90.89 7.18 -24.39	79.81 8.04 -17.08

FRANKLIN_FALL_HYD 24054	39.97 -1.54 0.00	40.15 -1.24 0.00	39.59 -1.14 0.00	38.35 -1.02 0.00	38.15 -1.02 0.00	39.06 -1.17 0.00	46.52 -1.64 0.00	53.55 -1.32 0.00	59.40 -1.52 0.00	62.62 -1.74 0.00	62.42 -2.47 0.00	62.94 -2.42 0.00	62.49 -2.33 0.00	67.74 -3.04 0.00	68.56 -3.16 0.00	67.74 -2.75 0.00	66.29 -2.83 0.00	62.10 -2.79 0.00	60.77 -2.14 0.00	56.88 -1.94 0.00	59.26 -2.02 0.00	57.03 -2.69 0.00	56.89 -2.43 0.00	52.17 -2.52 0.00
FREEPORT_EQUUS_GT1 23764	60.36 4.86 -13.99	56.37 4.64 -10.34	55.41 4.32 -10.36	55.03 4.09 -11.57	55.03 4.03 -11.83	55.03 4.34 -10.46	56.68 5.83 -2.69	65.05 6.36 -3.82	70.80 7.07 -2.81	74.48 8.37 -1.75	80.79 9.28 -6.62	83.56 9.61 -8.59	92.19 9.33 -18.04	95.00 10.40 -13.82	110.35 10.54 -28.09	116.91 10.29 -36.13	110.48 10.02 -31.34	104.97 9.54 -30.54	93.31 8.74 -21.66	86.35 8.53 -19.00	86.91 8.27 -17.36	85.72 7.40 -18.60	73.96 6.94 -7.70	66.02 6.89 -4.44
FULTON COGEN____ 23766	40.31 -1.20 0.00	40.07 -1.32 0.00	39.29 -1.34 0.10	38.00 -1.34 0.03	37.88 -1.29 0.00	38.98 -1.25 0.00	46.86 -1.30 0.00	53.61 -1.26 0.00	59.70 -1.22 0.00	62.88 -1.48 0.00	63.53 -1.36 0.00	63.86 -1.50 0.00	63.46 -1.36 0.00	69.36 -1.42 0.00	70.29 -1.43 0.00	68.80 -1.69 0.00	67.53 -1.59 0.00	62.94 -1.95 0.00	60.77 -2.14 0.00	56.70 -2.12 0.00	59.38 -1.90 0.00	58.53 -1.19 0.00	58.07 -1.25 0.00	53.10 -1.59 0.00
Freeport____CT2 23818	60.36 4.86 -13.99	56.37 4.64 -10.34	55.41 4.32 -10.36	55.03 4.09 -11.57	55.03 4.03 -11.83	55.03 4.34 -10.46	56.68 5.83 -2.69	65.05 6.36 -3.82	70.80 7.07 -2.81	74.48 8.37 -1.75	80.79 9.28 -6.62	83.56 9.61 -8.59	92.19 9.33 -18.04	95.00 10.40 -13.82	110.35 10.54 -28.09	116.91 10.29 -36.13	110.48 10.02 -31.34	104.97 9.54 -30.54	93.31 8.74 -21.66	86.35 8.53 -19.00	86.91 8.27 -17.36	85.72 7.40 -18.60	73.96 6.94 -7.70	66.02 6.89 -4.44
G.F.CEMENT____DRP 24184	45.33 3.82 0.00	46.02 3.60 -1.03	44.11 3.38 0.00	42.56 3.19 0.00	42.34 3.17 0.00	43.65 3.42 0.00	52.64 4.48 0.00	58.49 3.62 0.00	64.21 3.29 0.00	68.16 3.80 0.00	69.11 4.22 0.00	69.61 4.25 0.00	67.41 2.59 0.00	75.73 4.95 0.00	76.31 4.59 0.00	75.45 3.95 -1.01	75.39 5.05 -1.22	70.09 4.67 -0.53	67.06 4.15 0.00	63.47 4.65 0.00	66.12 4.84 0.00	64.26 4.54 0.00	63.06 3.74 0.00	60.00 5.31 0.00
GARDENVILLE____LBMP 24039	36.94 -4.57 0.00	35.75 -5.63 0.01	34.33 -5.54 0.86	33.79 -5.35 0.23	33.84 -5.33 0.00	35.12 -5.11 0.00	41.74 -6.31 0.11	48.78 -6.09 0.00	55.01 -5.91 0.00	58.37 -5.99 0.00	60.28 -4.61 0.00	62.48 -2.88 0.00	62.94 -1.88 0.00	68.80 -1.98 0.00	69.35 -2.37 0.00	67.53 -2.96 0.00	66.29 -2.83 0.00	61.45 -3.44 0.00	58.44 -4.47 0.00	54.35 -4.47 0.00	56.99 -4.29 0.00	56.44 -3.28 0.00	55.17 -4.15 0.00	48.18 -6.51 0.00
GENERAL____MILLS 23808	37.03 -4.48 0.00	35.79 -5.59 0.01	34.41 -5.46 0.86	33.82 -5.32 0.23	33.92 -5.25 0.00	35.16 -5.07 0.00	41.84 -6.21 0.11	48.83 -6.04 0.00	55.07 -5.85 0.00	58.44 -5.92 0.00	60.41 -4.48 0.00	62.61 -2.75 0.00	63.07 -1.75 0.00	68.94 -1.84 0.00	69.57 -2.15 0.00	67.67 -2.82 0.00	66.42 -2.70 0.00	61.65 -3.24 0.00	58.57 -4.34 0.00	54.47 -4.35 0.00	57.05 -4.23 0.00	56.56 -3.16 0.00	55.29 -4.03 0.00	48.24 -6.45 0.00
GE_PLASTICS____DRP 24183	43.13 1.62 0.00	44.00 1.61 -1.00	42.20 1.47 0.00	40.71 1.34 0.00	40.50 1.33 0.00	41.60 1.37 0.00	49.94 1.78 0.00	56.19 1.32 0.00	62.08 1.16 0.00	65.84 1.48 0.00	66.97 2.08 0.00	67.52 2.16 0.00	66.57 1.75 0.00	73.33 2.55 0.00	74.30 2.58 0.00	72.82 2.33 0.00	71.61 2.49 0.00	67.29 2.40 0.00	64.99 2.08 0.00	60.88 2.06 0.00	63.18 1.90 0.00	61.45 1.73 0.00	60.86 1.54 0.00	56.99 2.30 0.00
GILBOA____1 23756	43.21 1.70 0.00	44.11 1.86 -0.86	42.55 1.71 -0.11	40.97 1.57 -0.03	40.74 1.57 0.00	41.68 1.45 0.00	49.99 1.83 0.00	56.46 1.59 0.00	62.56 1.64 0.00	66.42 2.06 0.00	67.42 2.53 0.00	68.04 2.68 0.00	67.35 2.53 0.00	73.82 3.04 0.00	74.88 3.16 0.00	71.17 2.96 2.28	69.42 3.04 2.74	66.75 3.05 1.19	65.55 2.64 0.00	61.35 2.53 0.00	63.67 2.39 0.00	61.87 2.15 0.00	61.28 1.96 0.00	57.04 2.35 0.00
GILBOA____2 23757	43.21 1.70 0.00	44.28 2.03 -0.86	42.71 1.87 -0.11	41.17 1.77 -0.03	40.89 1.72 0.00	41.68 1.45 0.00	49.99 1.83 0.00	56.46 1.59 0.00	62.56 1.64 0.00	66.42 2.06 0.00	67.42 2.53 0.00	68.04 2.68 0.00	67.35 2.53 0.00	73.82 3.04 0.00	74.88 3.16 0.00	71.17 2.96 2.28	69.42 3.04 2.74	66.75 3.05 1.19	65.55 2.64 0.00	61.35 2.53 0.00	63.67 2.39 0.00	61.87 2.15 0.00	61.28 1.96 0.00	57.04 2.35 0.00
GILBOA____3 23758	43.21 1.70 0.00	44.28 2.03 -0.86	42.71 1.87 -0.11	41.17 1.77 -0.03	40.89 1.72 0.00	41.68 1.45 0.00	49.99 1.83 0.00	56.46 1.59 0.00	62.56 1.64 0.00	66.42 2.06 0.00	67.16 2.27 0.00	67.78 2.42 0.00	67.09 2.27 0.00	73.54 2.76 0.00	74.52 2.80 0.00	70.89 2.68 2.28	69.14 2.76 2.74	66.75 3.05 1.19	65.55 2.64 0.00	61.35 2.53 0.00	63.67 2.39 0.00	61.87 2.15 0.00	61.28 1.96 0.00	57.04 2.35 0.00
GILBOA____4 23759	43.42 1.91 0.00	44.28 2.03 -0.86	42.71 1.87 -0.11	41.17 1.77 -0.03	40.89 1.72 0.00	41.84 1.61 0.00	49.99 1.83 0.00	56.46 1.59 0.00	62.56 1.64 0.00	66.42 2.06 0.00	67.42 2.53 0.00	68.04 2.68 0.00	67.35 2.53 0.00	73.82 3.04 0.00	74.88 3.16 0.00	71.17 2.96 2.28	69.42 3.04 2.74	66.75 3.05 1.19	65.55 2.64 0.00	61.35 2.53 0.00	63.67 2.39 0.00	61.87 2.15 0.00	61.28 1.96 0.00	57.04 2.35 0.00
GILBOA____ 23599	43.21 1.70 0.00	44.11 1.86 -0.86	42.55 1.71 -0.11	40.97 1.57 -0.03	40.74 1.57 0.00	41.68 1.45 0.00	49.99 1.83 0.00	56.46 1.59 0.00	62.56 1.64 0.00	66.42 2.06 0.00	67.42 2.53 0.00	68.04 2.68 0.00	67.35 2.53 0.00	73.82 3.04 0.00	74.88 3.16 0.00	71.17 2.96 2.28	69.42 3.04 2.74	66.75 3.05 1.19	65.55 2.64 0.00	61.35 2.53 0.00	63.67 2.39 0.00	61.87 2.15 0.00	61.28 1.96 0.00	57.04 2.35 0.00
GINNA____ 23603	37.86 -3.65 0.00	37.24 -4.14 0.01	36.30 -3.99 0.44	35.39 -3.86 0.12	35.37 -3.80 0.00	36.57 -3.66 0.00	43.55 -4.62 -0.01	50.97 -3.90 0.00	56.66 -4.26 0.00	59.92 -4.44 0.00	61.00 -3.89 0.00	60.65 -4.71 0.00	60.54 -4.28 0.00	66.32 -4.46 0.00	66.77 -4.95 0.00	64.43 -6.06 0.00	63.18 -5.94 0.00	58.79 -6.10 0.00	56.49 -6.42 0.00	52.47 -6.35 0.00	55.40 -5.88 0.00	54.76 -4.96 0.00	54.69 -4.63 0.00	49.22 -5.47 0.00
GLEN PARK____ 23778	43.00 1.49 0.00	42.46 1.08 0.01	41.71 0.98 0.00	40.31 0.94 0.00	40.15 0.98 0.00	41.48 1.25 0.00	50.91 2.75 0.00	55.64 0.77 0.00	61.71 0.79 0.00	65.45 1.09 0.00	67.16 2.27 0.00	67.91 2.55 0.00	67.28 2.46 0.00	73.40 2.62 0.00	73.30 1.58 0.00	71.76 1.27 0.00	68.64 -0.48 0.00	64.57 -0.32 0.00	62.53 -0.38 0.00	58.29 -0.53 0.00	60.91 -0.37 0.00	59.30 -0.42 0.00	59.44 0.12 0.00	54.96 0.27 0.00
GLENWOOD_IC_1_G5 23712	59.05 4.32 -13.22	55.83 4.10 -10.34	54.92 3.83 -10.36	54.52 3.58 -11.57	54.53 3.53 -11.83	54.55 3.86 -10.46	55.81 4.96 -2.69	63.08 5.38 -2.83	68.87 5.85 -2.10	72.62 6.95 -1.31	79.25 7.79 -6.57	81.99 8.04 -8.59	90.51 7.65 -18.04	93.31 8.71 -13.82	108.63 8.82 -28.09	115.08 8.46 -36.13	108.82 8.36 -31.34	103.61 8.18 -30.54	92.12 7.55 -21.66	84.88 7.06 -19.00	85.38 6.74 -17.36	84.62 6.33 -18.57	72.60 6.35 -6.93	64.28 6.24 -3.35

GLENWOOD_IC_2_G1 23688	57.60 4.11 -11.98	55.66 3.93 -10.34	54.76 3.67 -10.36	54.37 3.43 -11.57	54.37 3.37 -11.83	54.35 3.66 -10.46	55.71 4.86 -2.69	61.27 5.16 -1.24	67.47 5.60 -0.95	71.58 6.63 -0.59	79.06 7.66 -6.51	81.86 7.91 -8.59	90.70 7.84 -18.04	93.45 8.85 -13.82	108.78 8.97 -28.09	115.29 8.67 -36.13	109.03 8.57 -31.34	103.61 8.18 -30.54	92.12 7.55 -21.66	84.94 7.12 -19.00	85.44 6.80 -17.36	84.35 6.15 -18.48	70.18 5.87 -4.99	62.12 5.85 -1.58
GLENWOOD_IC_3_G1 23689	57.60 4.11 -11.98	55.66 3.93 -10.34	54.76 3.67 -10.36	54.37 3.43 -11.57	54.37 3.37 -11.83	54.35 3.66 -10.46	55.71 4.86 -2.69	61.27 5.16 -1.24	67.47 5.60 -0.95	71.58 6.63 -0.59	79.06 7.66 -6.51	81.86 7.91 -8.59	90.70 7.84 -18.04	93.45 8.85 -13.82	108.78 8.97 -28.09	115.29 8.67 -36.13	109.03 8.57 -31.34	103.61 8.18 -30.54	92.12 7.55 -21.66	84.94 7.12 -19.00	85.44 6.80 -17.36	84.35 6.15 -18.48	70.18 5.87 -4.99	62.12 5.85 -1.58
GLENWOOD___4 23550	59.05 4.32 -13.22	55.83 4.10 -10.34	54.92 3.83 -10.36	54.52 3.58 -11.57	54.53 3.53 -11.83	54.55 3.86 -10.46	55.81 4.96 -2.69	63.08 5.38 -2.83	68.87 5.85 -2.10	72.62 6.95 -1.31	79.25 7.79 -6.57	81.99 8.04 -8.59	90.51 7.65 -18.04	93.31 8.71 -13.82	108.63 8.82 -28.09	115.08 8.46 -36.13	108.82 8.36 -31.34	103.61 8.18 -30.54	92.12 7.55 -21.66	84.88 7.06 -19.00	85.38 6.74 -17.36	84.62 6.33 -18.57	72.60 6.35 -6.93	64.28 6.24 -3.35
GLENWOOD___5 23614	59.05 4.32 -13.22	55.83 4.10 -10.34	54.92 3.83 -10.36	54.52 3.58 -11.57	54.53 3.53 -11.83	54.55 3.86 -10.46	55.81 4.96 -2.69	63.08 5.38 -2.83	68.87 5.85 -2.10	72.62 6.95 -1.31	79.25 7.79 -6.57	81.99 8.04 -8.59	90.51 7.65 -18.04	93.31 8.71 -13.82	108.63 8.82 -28.09	115.08 8.46 -36.13	108.82 8.36 -31.34	103.61 8.18 -30.54	92.12 7.55 -21.66	84.88 7.06 -19.00	85.38 6.74 -17.36	84.62 6.33 -18.57	72.60 6.35 -6.93	64.28 6.24 -3.35
GLOBAL GREEN_PORT_GT1 23814	59.66 6.68 -11.47	57.94 6.21 -10.34	56.91 5.82 -10.36	56.45 5.51 -11.57	56.44 5.44 -11.83	56.52 5.83 -10.46	58.60 7.75 -2.69	64.36 8.89 -0.60	71.21 9.81 -0.48	76.76 12.10 -0.30	85.00 13.63 -6.48	88.00 14.05 -8.59	97.83 14.97 -18.04	100.81 16.21 -13.82	112.86 13.05 -28.09	119.03 12.41 -36.13	112.42 11.96 -31.34	106.59 11.16 -30.54	95.20 10.63 -21.66	90.64 12.82 -19.00	91.45 12.81 -17.36	89.69 11.53 -18.44	73.50 10.14 -4.04	64.68 9.13 -0.86
GOUDEY___7 23579	40.22 -1.29 0.00	39.70 -1.70 -0.01	39.19 -1.87 -0.33	37.57 -1.89 -0.09	37.29 -1.88 0.00	38.50 -1.73 0.00	46.61 -1.54 0.01	53.61 -1.26 0.00	60.55 -0.37 0.00	64.10 -0.26 0.00	65.67 0.78 0.00	66.60 1.24 0.00	66.57 1.75 0.00	72.55 1.77 0.00	73.37 1.65 0.00	71.90 1.41 0.00	70.50 1.38 0.00	65.73 0.84 0.00	63.10 0.19 0.00	58.82 0.00 0.00	61.40 0.12 0.00	60.14 0.42 0.00	58.79 -0.53 0.00	53.27 -1.42 0.00
GOUDEY___8 23580	40.02 -1.49 0.00	39.54 -1.86 -0.01	38.98 -2.08 -0.33	37.41 -2.05 -0.09	37.13 -2.04 0.00	38.34 -1.89 0.00	46.46 -1.69 0.01	53.39 -1.48 0.00	60.25 -0.67 0.00	63.85 -0.51 0.00	65.34 0.45 0.00	66.28 0.92 0.00	66.25 1.43 0.00	72.20 1.42 0.00	73.08 1.36 0.00	71.55 1.06 0.00	70.23 1.11 0.00	65.47 0.58 0.00	62.85 -0.06 0.00	58.58 -0.24 0.00	61.16 -0.12 0.00	59.90 0.18 0.00	58.55 -0.77 0.00	53.10 -1.59 0.00
GOWANUS_GT 1_GRP 23732	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT 2_GRP 23617	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT 3_GRP 23618	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT 4_GRP 23751	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT1_1 24077	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT1_2 24078	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT1_3 24079	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT1_4 24080	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT1_5 24084	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27

GOWANUS_GT1_6 24111	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT1_7 24112	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT1_8 24113	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT2_1 24114	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT2_2 24115	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT2_3 24116	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT2_4 24117	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT2_5 24118	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT2_6 24119	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT2_7 24120	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT2_8 24121	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT3_1 24122	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT3_2 24123	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT3_3 24124	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT3_4 24125	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT3_5 24126	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27

GOWANUS_GT3_6 24127	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT3_7 24128	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT3_8 24129	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT4_1 24130	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT4_2 24131	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT4_3 24132	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT4_4 24133	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT4_5 24134	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT4_6 24135	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT4_7 24136	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GOWANUS_GT4_8 24137	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
GRAHMSVILLE___HY 23607	43.42 1.91 0.00	43.95 1.78 -0.78	42.46 1.63 -0.10	40.90 1.50 -0.03	40.62 1.45 0.00	41.88 1.65 0.00	50.42 2.26 0.00	56.96 2.09 0.00	63.36 2.44 0.00	67.51 3.15 0.00	68.85 3.96 0.00	69.74 4.38 0.00	69.23 4.41 0.00	75.73 4.95 0.00	76.96 5.24 0.00	82.34 5.22 -6.63	82.19 5.11 -7.96	73.34 5.00 -3.45	67.31 4.40 0.00	62.88 4.06 0.00	64.90 3.62 0.00	62.83 3.11 0.00	62.23 2.91 0.00	57.32 2.63 0.00
GREENIDGE___3 23582	37.98 -3.53 0.00	37.28 -4.10 0.01	35.48 -4.15 1.10	35.02 -4.06 0.29	35.17 -4.00 0.00	36.41 -3.82 0.00	43.68 -4.48 0.00	50.37 -4.50 0.00	56.47 -4.45 0.00	59.85 -4.51 0.00	61.32 -3.57 0.00	62.42 -2.94 0.00	62.42 -2.40 0.00	68.16 -2.62 0.00	69.28 -2.44 0.00	67.53 -2.96 0.00	66.29 -2.83 0.00	61.45 -3.44 0.00	58.88 -4.03 0.00	54.76 -4.06 0.00	57.42 -3.86 0.00	56.61 -3.11 0.00	55.52 -3.80 0.00	49.44 -5.25 0.00
GREENIDGE___4 23583	37.90 -3.61 0.00	37.20 -4.18 0.01	35.39 -4.24 1.10	34.95 -4.13 0.29	35.06 -4.11 0.00	36.33 -3.90 0.00	43.63 -4.53 0.00	50.37 -4.50 0.00	56.47 -4.45 0.00	59.79 -4.57 0.00	61.26 -3.63 0.00	62.42 -2.94 0.00	62.42 -2.40 0.00	68.16 -2.62 0.00	69.28 -2.44 0.00	67.53 -2.96 0.00	66.22 -2.90 0.00	61.39 -3.50 0.00	58.82 -4.09 0.00	54.76 -4.06 0.00	57.36 -3.92 0.00	56.56 -3.16 0.00	55.52 -3.80 0.00	49.44 -5.25 0.00
HARZA MOOSE___RIVER 24016	42.22 0.71 0.00	41.92 0.54 0.01	41.22 0.49 0.00	39.80 0.43 0.00	39.64 0.47 0.00	40.79 0.56 0.00	49.46 1.30 0.00	55.53 0.66 0.00	61.65 0.73 0.00	65.20 0.84 0.00	66.25 1.36 0.00	66.60 1.24 0.00	66.05 1.23 0.00	72.20 1.42 0.00	72.72 1.00 0.00	71.34 0.85 0.00	69.60 0.48 0.00	65.47 0.58 0.00	63.41 0.50 0.00	59.23 0.41 0.00	61.77 0.49 0.00	60.20 0.48 0.00	59.97 0.65 0.00	55.51 0.82 0.00
HEMPSTEAD____ 23647	59.05 4.40 -13.14	55.91 4.18 -10.34	55.00 3.91 -10.36	54.64 3.70 -11.57	54.64 3.64 -11.83	54.63 3.94 -10.46	56.00 5.15 -2.69	63.14 5.54 -2.73	69.03 6.09 -2.02	72.89 7.27 -1.26	79.57 8.11 -6.57	82.38 8.43 -8.59	91.09 8.23 -18.04	93.87 9.27 -13.82	109.21 9.40 -28.09	115.71 9.09 -36.13	109.38 8.92 -31.34	104.06 8.63 -30.54	92.50 7.93 -21.66	85.29 7.47 -19.00	85.81 7.17 -17.36	84.79 6.51 -18.56	72.26 6.29 -6.65	64.16 6.24 -3.23

HICKLING___1 23621	39.10 -2.41 0.00	38.19 -3.19 0.01	35.57 -3.50 1.66	35.51 -3.43 0.43	35.76 -3.41 0.00	37.13 -3.10 0.00	45.55 -2.60 0.01	52.95 -1.92 0.00	60.80 -0.12 0.00	64.49 0.13 0.00	66.64 1.75 0.00	66.67 1.31 0.00	66.89 2.07 0.00	72.90 2.12 0.00	74.52 2.80 0.00	72.75 2.26 0.00	71.40 2.28 0.00	66.06 1.17 0.00	63.10 0.19 0.00	58.64 -0.18 0.00	61.34 0.06 0.00	60.38 0.66 0.00	58.49 -0.83 0.00	52.01 -2.68 0.00
HICKLING___2 23622	39.10 -2.41 0.00	38.19 -3.19 0.01	35.57 -3.50 1.66	35.51 -3.43 0.43	35.76 -3.41 0.00	37.13 -3.10 0.00	45.55 -2.60 0.01	52.95 -1.92 0.00	60.80 -0.12 0.00	64.49 0.13 0.00	66.64 1.75 0.00	66.67 1.31 0.00	66.89 2.07 0.00	72.90 2.12 0.00	74.52 2.80 0.00	72.75 2.26 0.00	71.40 2.28 0.00	66.06 1.17 0.00	63.10 0.19 0.00	58.64 -0.18 0.00	61.34 0.06 0.00	60.38 0.66 0.00	58.49 -0.83 0.00	52.01 -2.68 0.00
HIGH FALLS___HY 23754	43.75 2.24 0.00	44.36 2.11 -0.86	42.83 2.00 -0.10	41.21 1.81 -0.03	40.89 1.72 0.00	42.20 1.97 0.00	50.91 2.75 0.00	57.28 2.41 0.00	63.66 2.74 0.00	68.09 3.73 0.00	69.63 4.74 0.00	70.46 5.10 0.00	69.94 5.12 0.00	76.51 5.73 0.00	77.82 6.10 0.00	82.69 6.20 -6.00	82.40 6.08 -7.20	73.98 5.97 -3.12	68.19 5.28 0.00	63.64 4.82 0.00	65.51 4.23 0.00	63.18 3.46 0.00	62.58 3.26 0.00	57.81 3.12 0.00
HILLBURN___GT 23639	44.79 3.28 0.00	45.32 3.10 -0.83	43.64 2.81 -0.10	42.04 2.64 -0.03	41.72 2.55 0.00	43.09 2.86 0.00	52.16 4.00 0.00	58.93 4.06 0.00	65.37 4.45 0.00	69.83 5.47 0.00	71.44 6.55 0.00	71.96 6.60 0.00	71.30 6.48 0.00	78.14 7.36 0.00	79.32 7.60 0.00	88.78 7.40 -10.89	89.53 7.33 -13.08	77.57 7.01 -5.67	69.26 6.35 0.00	64.76 5.94 0.00	66.86 5.58 0.00	64.68 4.96 0.00	64.01 4.69 0.00	59.39 4.70 0.00
HOLTSVIL 1-5___GRP1 24031	57.48 4.52 -11.45	56.03 4.30 -10.34	55.16 4.07 -10.36	54.76 3.82 -11.57	54.76 3.76 -11.83	54.71 4.02 -10.46	56.05 5.20 -2.69	60.60 5.16 -0.57	67.17 5.79 -0.46	71.92 7.27 -0.29	79.74 8.37 -6.48	82.64 8.69 -8.59	91.81 8.95 -18.04	94.16 9.56 -13.82	109.35 9.54 -28.09	115.71 9.09 -36.13	109.24 8.78 -31.34	103.80 8.37 -30.54	92.43 7.86 -21.66	85.53 7.71 -19.00	86.06 7.42 -17.36	84.67 6.51 -18.44	69.26 5.93 -4.01	61.16 5.63 -0.84
HOLTSVIL6-10___GRP2 24032	57.82 4.82 -11.49	56.28 4.55 -10.34	55.37 4.28 -10.36	55.00 4.06 -11.57	55.00 4.00 -11.83	54.91 4.22 -10.46	56.39 5.54 -2.69	61.03 5.54 -0.62	67.68 6.27 -0.49	72.52 7.85 -0.31	80.39 9.02 -6.48	83.23 9.28 -8.59	92.39 9.53 -18.04	94.79 10.19 -13.82	110.07 10.26 -28.09	116.35 9.73 -36.13	109.86 9.40 -31.34	104.38 8.95 -30.54	92.94 8.37 -21.66	86.00 8.18 -19.00	86.55 7.91 -17.36	85.09 6.93 -18.44	69.67 6.29 -4.06	61.53 5.96 -0.88
HOLTSVILLE_IC_1 23690	57.48 4.52 -11.45	56.03 4.30 -10.34	55.16 4.07 -10.36	54.76 3.82 -11.57	54.76 3.76 -11.83	54.71 4.02 -10.46	56.05 5.20 -2.69	60.60 5.16 -0.57	67.17 5.79 -0.46	71.92 7.27 -0.29	79.74 8.37 -6.48	82.64 8.69 -8.59	91.81 8.95 -18.04	94.16 9.56 -13.82	109.35 9.54 -28.09	115.71 9.09 -36.13	109.24 8.78 -31.34	103.80 8.37 -30.54	92.43 7.86 -21.66	85.53 7.71 -19.00	86.06 7.42 -17.36	84.67 6.51 -18.44	69.26 5.93 -4.01	61.16 5.63 -0.84
HOLTSVILLE_IC_10 23699	57.82 4.82 -11.49	56.28 4.55 -10.34	55.37 4.28 -10.36	55.00 4.06 -11.57	55.00 4.00 -11.83	54.91 4.22 -10.46	56.39 5.54 -2.69	61.03 5.54 -0.62	67.68 6.27 -0.49	72.52 7.85 -0.31	80.39 9.02 -6.48	83.23 9.28 -8.59	92.39 9.53 -18.04	94.79 10.19 -13.82	110.07 10.26 -28.09	116.35 9.73 -36.13	109.86 9.40 -31.34	104.38 8.95 -30.54	92.94 8.37 -21.66	86.00 8.18 -19.00	86.55 7.91 -17.36	85.09 6.93 -18.44	69.67 6.29 -4.06	61.53 5.96 -0.88
HOLTSVILLE_IC_2 23691	57.48 4.52 -11.45	56.03 4.30 -10.34	55.16 4.07 -10.36	54.76 3.82 -11.57	54.76 3.76 -11.83	54.71 4.02 -10.46	56.05 5.20 -2.69	60.60 5.16 -0.57	67.17 5.79 -0.46	71.92 7.27 -0.29	79.74 8.37 -6.48	82.64 8.69 -8.59	91.81 8.95 -18.04	94.16 9.56 -13.82	109.35 9.54 -28.09	115.71 9.09 -36.13	109.24 8.78 -31.34	103.80 8.37 -30.54	92.43 7.86 -21.66	85.53 7.71 -19.00	86.06 7.42 -17.36	84.67 6.51 -18.44	69.26 5.93 -4.01	61.16 5.63 -0.84
HOLTSVILLE_IC_3 23692	57.48 4.52 -11.45	56.03 4.30 -10.34	55.16 4.07 -10.36	54.76 3.82 -11.57	54.76 3.76 -11.83	54.71 4.02 -10.46	56.05 5.20 -2.69	60.60 5.16 -0.57	67.17 5.79 -0.46	71.92 7.27 -0.29	79.74 8.37 -6.48	82.64 8.69 -8.59	91.81 8.95 -18.04	94.16 9.56 -13.82	109.35 9.54 -28.09	115.71 9.09 -36.13	109.24 8.78 -31.34	103.80 8.37 -30.54	92.43 7.86 -21.66	85.53 7.71 -19.00	86.06 7.42 -17.36	84.67 6.51 -18.44	69.26 5.93 -4.01	61.16 5.63 -0.84
HOLTSVILLE_IC_4 23693	57.48 4.52 -11.45	56.03 4.30 -10.34	55.16 4.07 -10.36	54.76 3.82 -11.57	54.76 3.76 -11.83	54.71 4.02 -10.46	56.05 5.20 -2.69	60.60 5.16 -0.57	67.17 5.79 -0.46	71.92 7.27 -0.29	79.74 8.37 -6.48	82.64 8.69 -8.59	91.81 8.95 -18.04	94.16 9.56 -13.82	109.35 9.54 -28.09	115.71 9.09 -36.13	109.24 8.78 -31.34	103.80 8.37 -30.54	92.43 7.86 -21.66	85.53 7.71 -19.00	86.06 7.42 -17.36	84.67 6.51 -18.44	69.26 5.93 -4.01	61.16 5.63 -0.84
HOLTSVILLE_IC_5 23694	57.48 4.52 -11.45	56.03 4.30 -10.34	55.16 4.07 -10.36	54.76 3.82 -11.57	54.76 3.76 -11.83	54.71 4.02 -10.46	56.05 5.20 -2.69	60.60 5.16 -0.57	67.17 5.79 -0.46	71.92 7.27 -0.29	79.74 8.37 -6.48	82.64 8.69 -8.59	91.81 8.95 -18.04	94.16 9.56 -13.82	109.35 9.54 -28.09	115.71 9.09 -36.13	109.24 8.78 -31.34	103.80 8.37 -30.54	92.43 7.86 -21.66	85.53 7.71 -19.00	86.06 7.42 -17.36	84.67 6.51 -18.44	69.26 5.93 -4.01	61.16 5.63 -0.84
HOLTSVILLE_IC_6 23695	57.82 4.82 -11.49	56.28 4.55 -10.34	55.37 4.28 -10.36	55.00 4.06 -11.57	55.00 4.00 -11.83	54.91 4.22 -10.46	56.39 5.54 -2.69	61.03 5.54 -0.62	67.68 6.27 -0.49	72.52 7.85 -0.31	80.39 9.02 -6.48	83.23 9.28 -8.59	92.39 9.53 -18.04	94.79 10.19 -13.82	110.07 10.26 -28.09	116.35 9.73 -36.13	109.86 9.40 -31.34	104.38 8.95 -30.54	92.94 8.37 -21.66	86.00 8.18 -19.00	86.55 7.91 -17.36	85.09 6.93 -18.44	69.67 6.29 -4.06	61.53 5.96 -0.88
HOLTSVILLE_IC_7 23696	57.82 4.82 -11.49	56.28 4.55 -10.34	55.37 4.28 -10.36	55.00 4.06 -11.57	55.00 4.00 -11.83	54.91 4.22 -10.46	56.39 5.54 -2.69	61.03 5.54 -0.62	67.68 6.27 -0.49	72.52 7.85 -0.31	80.39 9.02 -6.48	83.23 9.28 -8.59	92.39 9.53 -18.04	94.79 10.19 -13.82	110.07 10.26 -28.09	116.35 9.73 -36.13	109.86 9.40 -31.34	104.38 8.95 -30.54	92.94 8.37 -21.66	86.00 8.18 -19.00	86.55 7.91 -17.36	85.09 6.93 -18.44	69.67 6.29 -4.06	61.53 5.96 -0.88
HOLTSVILLE_IC_8 23697	57.82 4.82 -11.49	56.28 4.55 -10.34	55.37 4.28 -10.36	55.00 4.06 -11.57	55.00 4.00 -11.83	54.91 4.22 -10.46	56.39 5.54 -2.69	61.03 5.54 -0.62	67.68 6.27 -0.49	72.52 7.85 -0.31	80.39 9.02 -6.48	83.23 9.28 -8.59	92.39 9.53 -18.04	94.79 10.19 -13.82	110.07 10.26 -28.09	116.35 9.73 -36.13	109.86 9.40 -31.34	104.38 8.95 -30.54	92.94 8.37 -21.66	86.00 8.18 -19.00	86.55 7.91 -17.36	85.09 6.93 -18.44	69.67 6.29 -4.06	61.53 5.96 -0.88
HOLTSVILLE_IC_9 23698	57.82 4.82 -11.49	56.28 4.55 -10.34	55.37 4.28 -10.36	55.00 4.06 -11.57	55.00 4.00 -11.83	54.91 4.22 -10.46	56.39 5.54 -2.69	61.03 5.54 -0.62	67.68 6.27 -0.49	72.52 7.85 -0.31	80.39 9.02 -6.48	83.23 9.28 -8.59	92.39 9.53 -18.04	94.79 10.19 -13.82	110.07 10.26 -28.09	116.35 9.73 -36.13	109.86 9.40 -31.34	104.38 8.95 -30.54	92.94 8.37 -21.66	86.00 8.18 -19.00	86.55 7.91 -17.36	85.09 6.93 -18.44	69.67 6.29 -4.06	61.53 5.96 -0.88

HQ_GEN_CEDARS 23644	40.47 -1.04 0.00	40.65 -0.74 0.00	40.00 -0.73 0.00	38.74 -0.63 0.00	38.58 -0.59 0.00	39.55 -0.68 0.00	47.53 -0.63 0.00	54.27 -0.60 0.00	60.19 -0.73 0.00	63.46 -0.90 0.00	63.40 -1.49 0.00	63.66 -1.70 0.00	63.26 -1.56 0.00	68.52 -2.26 0.00	69.42 -2.30 0.00	68.16 -2.33 0.00	66.84 -2.28 0.00	62.88 -2.01 0.00	61.46 -1.45 0.00	57.47 -1.35 0.00	59.93 -1.35 0.00	57.75 -1.97 0.00	57.48 -1.84 0.00	52.83 -1.86 0.00
HQ_GEN_CHAT DC 23651	40.89 -0.62 0.00	40.93 -0.46 0.00	40.40 -0.33 0.00	39.09 -0.28 0.00	38.93 -0.24 0.00	39.87 -0.36 0.00	47.49 -0.67 0.00	54.05 -0.44 0.38	60.43 -0.49 0.00	63.72 -0.64 0.00	63.72 -1.17 0.00	64.18 -1.18 0.00	63.72 -1.10 0.00	69.15 -1.63 0.00	70.07 -1.65 0.00	69.15 -1.34 0.00	67.74 -1.38 0.00	63.72 -1.17 0.00	62.16 -0.75 0.00	58.11 -0.71 0.00	60.54 -0.74 0.00	58.70 -1.02 0.00	58.49 -0.83 0.00	53.10 -0.93 0.66
HUDAV+59+74_TH_GRP 23620	57.09 4.23 -11.35	57.20 4.06 -11.75	44.58 3.75 -0.10	42.94 3.54 -0.03	42.62 3.45 0.00	44.01 3.78 0.00	58.48 4.96 -5.36	61.69 5.21 -1.61	66.52 5.60 0.00	71.05 6.69 0.00	72.74 7.85 0.00	73.46 8.10 0.00	74.71 8.04 -1.85	79.77 8.99 0.00	80.90 9.18 0.00	91.59 8.81 -12.29	92.59 8.71 -14.76	79.59 8.31 -6.39	70.59 7.68 0.00	66.06 7.24 0.00	68.20 6.92 0.00	65.93 6.21 0.00	78.13 6.05 -12.76	63.25 5.85 -2.71
HUDSON AVE_GT_3 23810	57.09 4.23 -11.35	57.20 4.06 -11.75	44.58 3.75 -0.10	42.94 3.54 -0.03	42.62 3.45 0.00	44.01 3.78 0.00	58.48 4.96 -5.36	61.69 5.21 -1.61	66.52 5.60 0.00	71.05 6.69 0.00	72.74 7.85 0.00	73.46 8.10 0.00	74.71 8.04 -1.85	79.77 8.99 0.00	80.90 9.18 0.00	91.59 8.81 -12.29	92.59 8.71 -14.76	79.59 8.31 -6.39	70.59 7.68 0.00	66.06 7.24 0.00	68.20 6.92 0.00	65.93 6.21 0.00	78.13 6.05 -12.76	63.25 5.85 -2.71
HUDSON AVE_GT_4 23540	57.09 4.23 -11.35	57.20 4.06 -11.75	44.58 3.75 -0.10	42.94 3.54 -0.03	42.62 3.45 0.00	44.01 3.78 0.00	58.48 4.96 -5.36	61.69 5.21 -1.61	66.52 5.60 0.00	71.05 6.69 0.00	72.74 7.85 0.00	73.46 8.10 0.00	74.71 8.04 -1.85	79.77 8.99 0.00	80.90 9.18 0.00	91.59 8.81 -12.29	92.59 8.71 -14.76	79.59 8.31 -6.39	70.59 7.68 0.00	66.06 7.24 0.00	68.20 6.92 0.00	65.93 6.21 0.00	78.13 6.05 -12.76	63.25 5.85 -2.71
HUDSON AVE_GT_5 23657	57.09 4.23 -11.35	57.20 4.06 -11.75	44.58 3.75 -0.10	42.94 3.54 -0.03	42.62 3.45 0.00	44.01 3.78 0.00	58.48 4.96 -5.36	61.69 5.21 -1.61	66.52 5.60 0.00	71.05 6.69 0.00	72.74 7.85 0.00	73.46 8.10 0.00	74.71 8.04 -1.85	79.77 8.99 0.00	80.90 9.18 0.00	91.59 8.81 -12.29	92.59 8.71 -14.76	79.59 8.31 -6.39	70.59 7.68 0.00	66.06 7.24 0.00	68.20 6.92 0.00	65.93 6.21 0.00	78.13 6.05 -12.76	63.25 5.85 -2.71
HUDSON_AVE_10 24168	57.18 4.32 -11.35	57.28 4.14 -11.75	44.66 3.83 -0.10	43.02 3.62 -0.03	42.73 3.56 0.00	44.09 3.86 0.00	58.58 5.06 -5.36	61.86 5.38 -1.61	66.71 5.79 0.00	71.25 6.89 0.00	72.94 8.05 0.00	73.66 8.30 0.00	74.90 8.23 -1.85	80.05 9.27 0.00	81.12 9.40 0.00	91.80 9.02 -12.29	92.80 8.92 -14.76	79.78 8.50 -6.39	70.77 7.86 0.00	66.23 7.41 0.00	68.39 7.11 0.00	66.11 6.39 0.00	78.25 6.17 -12.76	63.42 6.02 -2.71
HUNTLEY___63 23557	37.03 -4.48 0.00	35.88 -5.50 0.01	34.67 -5.29 0.77	34.01 -5.16 0.20	34.08 -5.09 0.00	35.32 -4.91 0.00	41.39 -6.65 0.12	48.29 -6.58 0.00	54.28 -6.64 0.00	57.54 -6.82 0.00	59.31 -5.58 0.00	61.44 -3.92 0.00	61.90 -2.92 0.00	67.74 -3.04 0.00	68.28 -3.44 0.00	66.40 -4.09 0.00	65.18 -3.94 0.00	60.48 -4.41 0.00	57.50 -5.41 0.00	53.53 -5.29 0.00	56.25 -5.03 0.00	55.90 -3.82 0.00	54.93 -4.39 0.00	47.96 -6.73 0.00
HUNTLEY___64 23558	37.03 -4.48 0.00	35.88 -5.50 0.01	34.67 -5.29 0.77	34.01 -5.16 0.20	34.08 -5.09 0.00	35.32 -4.91 0.00	41.39 -6.65 0.12	48.29 -6.58 0.00	54.28 -6.64 0.00	57.54 -6.82 0.00	59.31 -5.58 0.00	61.44 -3.92 0.00	61.90 -2.92 0.00	67.74 -3.04 0.00	68.28 -3.44 0.00	66.40 -4.09 0.00	65.18 -3.94 0.00	60.48 -4.41 0.00	57.50 -5.41 0.00	53.53 -5.29 0.00	56.25 -5.03 0.00	55.90 -3.82 0.00	54.93 -4.39 0.00	47.96 -6.73 0.00
HUNTLEY___65 23559	37.03 -4.48 0.00	35.88 -5.50 0.01	34.67 -5.29 0.77	34.01 -5.16 0.20	34.08 -5.09 0.00	35.32 -4.91 0.00	41.39 -6.65 0.12	48.29 -6.58 0.00	54.28 -6.64 0.00	57.54 -6.82 0.00	59.31 -5.58 0.00	61.44 -3.92 0.00	61.90 -2.92 0.00	67.74 -3.04 0.00	68.28 -3.44 0.00	66.40 -4.09 0.00	65.18 -3.94 0.00	60.48 -4.41 0.00	57.50 -5.41 0.00	53.53 -5.29 0.00	56.25 -5.03 0.00	55.90 -3.82 0.00	54.93 -4.39 0.00	47.96 -6.73 0.00
HUNTLEY___66 23560	37.03 -4.48 0.00	35.88 -5.50 0.01	34.67 -5.29 0.77	34.01 -5.16 0.20	34.08 -5.09 0.00	35.32 -4.91 0.00	41.39 -6.65 0.12	48.29 -6.58 0.00	54.28 -6.64 0.00	57.54 -6.82 0.00	59.31 -5.58 0.00	61.44 -3.92 0.00	61.90 -2.92 0.00	67.74 -3.04 0.00	68.28 -3.44 0.00	66.40 -4.09 0.00	65.18 -3.94 0.00	60.48 -4.41 0.00	57.50 -5.41 0.00	53.53 -5.29 0.00	56.25 -5.03 0.00	55.90 -3.82 0.00	54.93 -4.39 0.00	47.96 -6.73 0.00
HUNTLEY___67 23561	36.78 -4.73 0.00	35.63 -5.75 0.01	34.42 -5.54 0.77	33.78 -5.39 0.20	33.80 -5.37 0.00	35.04 -5.19 0.00	41.30 -6.74 0.12	48.12 -6.75 0.00	54.10 -6.82 0.00	57.28 -7.08 0.00	59.05 -5.84 0.00	60.92 -4.44 0.00	61.32 -3.50 0.00	67.03 -3.75 0.00	67.63 -4.09 0.00	65.84 -4.65 0.00	64.63 -4.49 0.00	60.02 -4.87 0.00	57.12 -5.79 0.00	53.17 -5.65 0.00	55.76 -5.52 0.00	55.24 -4.48 0.00	54.34 -4.98 0.00	47.63 -7.06 0.00
HUNTLEY___68 23562	36.78 -4.73 0.00	35.63 -5.75 0.01	34.42 -5.54 0.77	33.78 -5.39 0.20	33.80 -5.37 0.00	35.04 -5.19 0.00	41.30 -6.74 0.12	48.12 -6.75 0.00	54.10 -6.82 0.00	57.28 -7.08 0.00	59.05 -5.84 0.00	60.92 -4.44 0.00	61.32 -3.50 0.00	67.03 -3.75 0.00	67.63 -4.09 0.00	65.84 -4.65 0.00	64.63 -4.49 0.00	60.02 -4.87 0.00	57.12 -5.79 0.00	53.17 -5.65 0.00	55.76 -5.52 0.00	55.24 -4.48 0.00	54.34 -4.98 0.00	47.63 -7.06 0.00
INDECK___CORINTH 23802	45.04 3.53 0.00	45.74 3.31 -1.04	43.78 3.05 0.00	42.24 2.87 0.00	42.07 2.90 0.00	43.41 3.18 0.00	52.25 4.09 0.00	58.00 3.13 0.00	63.42 2.50 0.00	67.32 2.96 0.00	68.07 3.18 0.00	68.63 3.27 0.00	66.18 1.36 0.00	74.60 3.82 0.00	75.02 3.30 0.00	74.10 2.68 -0.93	74.39 4.15 -1.12	69.20 3.83 -0.48	66.24 3.33 0.00	62.88 4.06 0.00	65.57 4.29 0.00	63.78 4.06 0.00	62.52 3.20 0.00	59.56 4.87 0.00
INDECK___ILION 23567	42.80 1.29 0.00	42.53 1.16 0.02	41.83 1.10 0.00	40.39 1.02 0.00	40.19 1.02 0.00	41.32 1.09 0.00	49.99 1.83 0.00	56.79 1.92 0.00	63.11 2.19 0.00	66.81 2.45 0.00	67.68 2.79 0.00	67.91 2.55 0.00	67.41 2.59 0.00	73.68 2.90 0.00	74.73 3.01 0.00	73.31 2.82 0.00	71.88 2.76 0.00	67.55 2.66 0.00	65.30 2.39 0.00	61.00 2.18 0.00	63.55 2.27 0.00	61.93 2.21 0.00	61.40 2.08 0.00	56.82 2.13 0.00
INDECK___OLEAN 23982	38.27 -3.24 0.00	36.87 -4.51 0.01	35.07 -4.72 0.94	34.52 -4.61 0.24	34.59 -4.58 0.00	36.09 -4.14 0.00	44.16 -3.90 0.10	52.18 -2.69 0.00	59.95 -0.97 0.00	63.78 -0.58 0.00	66.45 1.56 0.00	68.69 3.33 0.00	69.62 4.80 0.00	75.88 5.10 0.00	76.45 4.73 0.00	74.44 3.95 0.00	73.06 3.94 0.00	67.49 2.60 0.00	63.85 0.94 0.00	59.29 0.47 0.00	62.08 0.80 0.00	61.33 1.61 0.00	58.96 -0.36 0.00	51.08 -3.61 0.00

INDECK___OSWEGO 23783	40.31 -1.20 0.00	40.06 -1.32 0.01	39.30 -1.34 0.09	38.01 -1.34 0.02	37.88 -1.29 0.00	38.98 -1.25 0.00	46.76 -1.40 0.00	53.39 -1.48 0.00	59.46 -1.46 0.00	62.62 -1.74 0.00	63.14 -1.75 0.00	63.60 -1.76 0.00	63.13 -1.69 0.00	69.08 -1.70 0.00	69.93 -1.79 0.00	68.52 -1.97 0.00	67.25 -1.87 0.00	62.81 -2.08 0.00	60.71 -2.20 0.00	56.70 -2.12 0.00	59.32 -1.96 0.00	58.41 -1.31 0.00	57.96 -1.36 0.00	53.10 -1.59 0.00
INDECK___YERKES 23781	37.03 -4.48 0.00	35.88 -5.50 0.01	34.67 -5.29 0.77	34.01 -5.16 0.20	34.08 -5.09 0.00	35.32 -4.91 0.00	41.39 -6.65 0.12	48.29 -6.58 0.00	54.28 -6.64 0.00	57.54 -6.82 0.00	59.31 -5.58 0.00	61.44 -3.92 0.00	61.90 -2.92 0.00	67.74 -3.04 0.00	68.28 -3.44 0.00	66.47 -4.02 0.00	65.18 -3.94 0.00	60.48 -4.41 0.00	57.50 -5.41 0.00	53.53 -5.29 0.00	56.25 -5.03 0.00	55.90 -3.82 0.00	54.93 -4.39 0.00	47.96 -6.73 0.00
INDIAN POINT_GT_1 24139	45.21 3.36 -0.34	45.76 3.19 -1.18	43.76 2.93 -0.10	42.16 2.76 -0.03	41.83 2.66 0.00	43.21 2.98 0.00	52.32 4.00 -0.16	58.94 4.12 0.05	65.37 4.45 0.00	69.77 5.41 0.00	71.38 6.49 0.00	72.09 6.73 0.00	73.28 6.61 -1.85	78.28 7.50 0.00	79.39 7.67 0.00	90.04 7.47 -12.08	91.02 7.40 -14.50	78.18 7.01 -6.28	69.33 6.42 0.00	64.82 6.00 0.00	66.98 5.70 0.00	64.80 5.08 0.00	64.51 4.80 -0.39	59.53 4.76 -0.08
INDIAN POINT_GT_2 23659	45.21 3.36 -0.34	45.76 3.19 -1.18	43.76 2.93 -0.10	42.16 2.76 -0.03	41.83 2.66 0.00	43.21 2.98 0.00	52.32 4.00 -0.16	58.94 4.12 0.05	65.37 4.45 0.00	69.77 5.41 0.00	71.38 6.49 0.00	72.09 6.73 0.00	73.28 6.61 -1.85	78.28 7.50 0.00	79.39 7.67 0.00	90.04 7.47 -12.08	91.02 7.40 -14.50	78.18 7.01 -6.28	69.33 6.42 0.00	64.82 6.00 0.00	66.98 5.70 0.00	64.80 5.08 0.00	64.51 4.80 -0.39	59.53 4.76 -0.08
INDIAN POINT_GT_3 24019	45.21 3.36 -0.34	45.76 3.19 -1.18	43.76 2.93 -0.10	42.16 2.76 -0.03	41.83 2.66 0.00	43.21 2.98 0.00	52.32 4.00 -0.16	58.94 4.12 0.05	65.37 4.45 0.00	69.77 5.41 0.00	71.38 6.49 0.00	72.09 6.73 0.00	73.28 6.61 -1.85	78.28 7.50 0.00	79.39 7.67 0.00	90.04 7.47 -12.08	91.02 7.40 -14.50	78.18 7.01 -6.28	69.33 6.42 0.00	64.82 6.00 0.00	66.98 5.70 0.00	64.80 5.08 0.00	64.51 4.80 -0.39	59.53 4.76 -0.08
INDIAN POINT___2 23530	44.88 3.03 -0.34	45.47 2.90 -1.18	43.44 2.61 -0.10	41.84 2.44 -0.03	41.56 2.39 0.00	42.89 2.66 0.00	51.93 3.61 -0.16	58.50 3.68 0.05	64.82 3.90 0.00	69.19 4.83 0.00	70.73 5.84 0.00	71.44 6.08 0.00	72.70 6.03 -1.85	77.65 6.87 0.00	78.75 7.03 0.00	88.91 6.77 -11.65	89.82 6.70 -14.00	77.37 6.42 -6.06	68.76 5.85 0.00	64.35 5.53 0.00	66.43 5.15 0.00	64.26 4.54 0.00	64.04 4.33 -0.39	59.09 4.32 -0.08
INDIAN POINT___3 23531	44.84 2.99 -0.34	45.43 2.86 -1.18	43.44 2.61 -0.10	41.80 2.40 -0.03	41.52 2.35 0.00	42.84 2.61 0.00	51.88 3.56 -0.16	58.39 3.57 0.05	64.70 3.78 0.00	69.06 4.70 0.00	70.60 5.71 0.00	71.31 5.95 0.00	72.50 5.83 -1.85	77.50 6.72 0.00	78.61 6.89 0.00	89.24 6.63 -12.12	90.25 6.57 -14.56	77.48 6.29 -6.30	68.63 5.72 0.00	64.23 5.41 0.00	66.31 5.03 0.00	64.14 4.42 0.00	63.92 4.21 -0.39	59.04 4.27 -0.08
INDIAN PT_GT_GRP 23687	45.21 3.36 -0.34	45.76 3.19 -1.18	43.76 2.93 -0.10	42.16 2.76 -0.03	41.83 2.66 0.00	43.21 2.98 0.00	52.32 4.00 -0.16	58.94 4.12 0.05	65.37 4.45 0.00	69.77 5.41 0.00	71.38 6.49 0.00	72.09 6.73 0.00	73.28 6.61 -1.85	78.28 7.50 0.00	79.39 7.67 0.00	90.04 7.47 -12.08	91.02 7.40 -14.50	78.18 7.01 -6.28	69.33 6.42 0.00	64.82 6.00 0.00	66.98 5.70 0.00	64.80 5.08 0.00	64.51 4.80 -0.39	59.53 4.76 -0.08
IP CORINTH___1 23988	45.04 3.53 0.00	45.74 3.31 -1.04	43.78 3.05 0.00	42.24 2.87 0.00	42.07 2.90 0.00	43.41 3.18 0.00	52.25 4.09 0.00	58.00 3.13 0.00	63.42 2.50 0.00	67.32 2.96 0.00	68.07 3.18 0.00	68.63 3.27 0.00	66.18 1.36 0.00	74.67 3.89 0.00	75.02 3.30 0.00	74.10 2.68 -0.93	74.39 4.15 -1.12	69.20 3.83 -0.48	66.24 3.33 0.00	62.88 4.06 0.00	65.57 4.29 0.00	63.78 4.06 0.00	62.52 3.20 0.00	59.56 4.87 0.00
IP___TICONDEROGA 23804	45.95 4.44 0.00	46.67 4.26 -1.02	44.68 3.95 0.00	43.11 3.74 0.00	42.89 3.72 0.00	44.25 4.02 0.00	53.41 5.25 0.00	59.09 4.22 0.00	65.00 4.08 0.00	68.93 4.57 0.00	70.47 5.58 0.00	70.85 5.49 0.00	69.16 4.34 0.00	77.15 6.37 0.00	77.96 6.24 0.00	77.95 5.64 -1.82	77.80 6.50 -2.18	71.67 5.84 -0.94	68.19 5.28 0.00	64.47 5.65 0.00	67.04 5.76 0.00	65.09 5.37 0.00	63.65 4.33 0.00	60.76 6.07 0.00
JARVIS____ 23743	41.88 0.37 0.00	41.74 0.37 0.02	41.06 0.33 0.00	39.65 0.28 0.00	39.44 0.27 0.00	40.55 0.32 0.00	48.64 0.48 0.00	55.25 0.38 0.00	61.29 0.37 0.00	64.75 0.39 0.00	65.47 0.58 0.00	65.88 0.52 0.00	65.27 0.45 0.00	71.42 0.64 0.00	72.37 0.65 0.00	71.05 0.56 0.00	69.67 0.55 0.00	65.47 0.58 0.00	63.35 0.44 0.00	59.29 0.47 0.00	61.77 0.49 0.00	60.20 0.48 0.00	59.79 0.47 0.00	55.29 0.60 0.00
JENNISON___1 23625	41.76 0.25 0.00	41.52 -0.08 -0.21	41.06 -0.29 -0.62	39.22 -0.31 -0.16	38.82 -0.35 0.00	40.07 -0.16 0.00	48.73 0.58 0.01	55.42 0.55 0.00	62.20 1.28 0.00	65.97 1.61 0.00	67.42 2.53 0.00	67.84 2.48 0.00	67.54 2.72 0.00	73.82 3.04 0.00	74.88 3.16 0.00	73.24 2.75 0.00	71.75 2.63 0.00	67.16 2.27 0.00	64.55 1.64 0.00	60.17 1.35 0.00	62.81 1.53 0.00	61.33 1.61 0.00	60.51 1.19 0.00	55.62 0.93 0.00
JENNISON___2 23626	41.68 0.17 0.00	41.43 -0.17 -0.21	40.98 -0.37 -0.62	39.14 -0.39 -0.16	38.78 -0.39 0.00	39.99 -0.24 0.00	48.63 0.48 0.01	55.36 0.49 0.00	62.14 1.22 0.00	65.84 1.48 0.00	67.29 2.40 0.00	67.71 2.35 0.00	67.41 2.59 0.00	73.61 2.83 0.00	74.66 2.94 0.00	73.03 2.54 0.00	71.61 2.49 0.00	67.03 2.14 0.00	64.42 1.51 0.00	60.06 1.24 0.00	62.69 1.41 0.00	61.21 1.49 0.00	60.39 1.07 0.00	55.51 0.82 0.00
KEDC PORT_JEFF_GT2 24210	57.71 4.73 -11.47	56.20 4.47 -10.34	55.28 4.19 -10.36	54.92 3.98 -11.57	54.92 3.92 -11.83	54.79 4.10 -10.46	56.20 5.35 -2.69	60.57 5.10 -0.60	67.19 5.79 -0.48	72.06 7.40 -0.30	79.87 8.50 -6.48	82.71 8.76 -8.59	91.87 9.01 -18.04	94.23 9.63 -13.82	109.49 9.68 -28.09	115.85 9.23 -36.13	109.24 8.78 -31.34	103.80 8.37 -30.54	92.43 7.86 -21.66	85.53 7.71 -19.00	86.06 7.42 -17.36	84.61 6.45 -18.44	69.17 5.81 -4.04	61.13 5.58 -0.86
KEDC PORT_JEFF_GT3 24211	57.71 4.73 -11.47	56.20 4.47 -10.34	55.28 4.19 -10.36	54.92 3.98 -11.57	54.92 3.92 -11.83	54.79 4.10 -10.46	56.20 5.35 -2.69	60.57 5.10 -0.60	67.19 5.79 -0.48	72.06 7.40 -0.30	79.87 8.50 -6.48	82.71 8.76 -8.59	91.87 9.01 -18.04	94.23 9.63 -13.82	109.49 9.68 -28.09	115.85 9.23 -36.13	109.24 8.78 -31.34	103.80 8.37 -30.54	92.43 7.86 -21.66	85.53 7.71 -19.00	86.06 7.42 -17.36	84.61 6.45 -18.44	69.17 5.81 -4.04	61.13 5.58 -0.86
KEDC_GLWD_GT4 24219	59.05 4.32 -13.22	55.83 4.10 -10.34	54.92 3.83 -10.36	54.52 3.58 -11.57	54.53 3.53 -11.83	54.55 3.86 -10.46	55.81 4.96 -2.69	63.08 5.38 -2.83	68.87 5.85 -2.10	72.62 6.95 -1.31	79.25 7.79 -6.57	81.99 8.04 -8.59	89.93 7.07 -18.04	92.67 8.07 -13.82	107.99 8.18 -28.09	114.51 7.89 -36.13	108.20 7.74 -31.34	103.09 7.66 -30.54	91.62 7.05 -21.66	84.35 6.53 -19.00	84.83 6.19 -17.36	84.14 5.85 -18.57	72.60 6.35 -6.93	64.28 6.24 -3.35

KEDC_GLWD_GT5 24220	59.05 4.32 -13.22	55.83 4.10 -10.34	54.92 3.83 -10.36	54.52 3.58 -11.57	54.53 3.53 -11.83	54.55 3.86 -10.46	55.81 4.96 -2.69	63.08 5.38 -2.83	68.87 5.85 -2.10	72.62 6.95 -1.31	79.25 7.79 -6.57	81.99 8.04 -8.59	89.93 7.07 -18.04	92.67 8.07 -13.82	107.99 8.18 -28.09	114.51 7.89 -36.13	108.20 7.74 -31.34	103.09 7.66 -30.54	91.62 7.05 -21.66	84.88 7.06 -19.00	85.38 6.74 -17.36	84.62 6.33 -18.57	72.60 6.35 -6.93	64.28 6.24 -3.35
KENSICO____ 23655	45.60 3.65 -0.44	46.15 3.48 -1.28	44.05 3.22 -0.10	42.39 2.99 -0.03	42.11 2.94 0.00	43.45 3.22 0.00	52.66 4.29 -0.21	59.31 4.50 0.06	65.79 4.87 0.00	70.22 5.86 0.00	71.83 6.94 0.00	72.55 7.19 0.00	73.74 7.07 -1.85	78.78 8.00 0.00	79.90 8.18 0.00	90.67 7.89 -12.29	91.69 7.81 -14.76	78.74 7.46 -6.39	69.77 6.86 0.00	65.29 6.47 0.00	67.41 6.13 0.00	65.21 5.49 0.00	65.03 5.22 -0.49	59.93 5.14 -0.10
KIAC_JFK_AIRPORT 23541	74.55 4.61 -28.43	60.87 4.43 -15.05	44.94 4.11 -0.10	43.30 3.90 -0.03	42.97 3.80 0.00	44.37 4.14 0.00	72.31 5.30 -18.85	78.39 5.54 -17.98	78.58 5.97 -11.69	80.58 7.08 -9.14	81.25 8.24 -8.12	92.56 8.63 -18.57	92.56 8.56 -19.18	92.73 9.63 -12.32	92.68 9.83 -11.13	92.60 9.38 -12.73	93.21 9.33 -14.76	80.79 8.89 -7.01	80.70 8.18 -9.61	78.52 7.76 -11.94	78.83 7.54 -10.01	85.86 6.81 -19.33	82.52 6.58 -16.62	82.24 6.29 -21.26
KIAC_JFK_GT1 23816	74.55 4.61 -28.43	60.87 4.43 -15.05	44.94 4.11 -0.10	43.30 3.90 -0.03	42.97 3.80 0.00	44.37 4.14 0.00	72.31 5.30 -18.85	78.39 5.54 -17.98	78.58 5.97 -11.69	80.58 7.08 -9.14	81.25 8.24 -8.12	92.56 8.63 -18.57	92.56 8.56 -19.18	92.73 9.63 -12.32	92.68 9.83 -11.13	92.60 9.38 -12.73	93.21 9.33 -14.76	80.79 8.89 -7.01	80.70 8.18 -9.61	78.52 7.76 -11.94	78.83 7.54 -10.01	85.86 6.81 -19.33	82.52 6.58 -16.62	82.24 6.29 -21.26
KIAC_JFK_GT2 23817	74.55 4.61 -28.43	60.87 4.43 -15.05	44.94 4.11 -0.10	43.30 3.90 -0.03	42.97 3.80 0.00	44.37 4.14 0.00	72.31 5.30 -18.85	78.39 5.54 -17.98	78.58 5.97 -11.69	80.58 7.08 -9.14	81.25 8.24 -8.12	92.56 8.63 -18.57	92.56 8.56 -19.18	92.73 9.63 -12.32	92.68 9.83 -11.13	92.60 9.38 -12.73	93.21 9.33 -14.76	80.79 8.89 -7.01	80.70 8.18 -9.61	78.52 7.76 -11.94	78.83 7.54 -10.01	85.86 6.81 -19.33	82.52 6.58 -16.62	82.24 6.29 -21.26
KINTIGH____ 23543	37.15 -4.36 0.00	36.21 -5.17 0.01	35.25 -4.93 0.55	34.43 -4.80 0.14	34.43 -4.74 0.00	35.60 -4.63 0.00	42.07 -5.97 0.12	48.89 -5.98 0.00	54.65 -6.27 0.00	57.79 -6.57 0.00	59.18 -5.71 0.00	60.07 -5.29 0.00	60.22 -4.60 0.00	65.90 -4.88 0.00	66.48 -5.24 0.00	64.57 -5.92 0.00	63.31 -5.81 0.00	58.99 -5.90 0.00	56.37 -6.54 0.00	52.53 -6.29 0.00	55.09 -6.19 0.00	54.58 -5.14 0.00	54.04 -5.28 0.00	48.07 -6.62 0.00
LEDERLE____ 23769	44.96 3.45 0.00	45.46 3.23 -0.84	43.80 2.97 -0.10	42.20 2.80 -0.03	41.91 2.74 0.00	43.29 3.06 0.00	52.35 4.19 0.00	59.20 4.33 0.00	65.67 4.75 0.00	70.09 5.73 0.00	71.70 6.81 0.00	72.29 6.93 0.00	71.63 6.81 0.00	78.57 7.79 0.00	79.68 7.96 0.00	89.34 7.75 -11.10	90.13 7.67 -13.34	78.00 7.33 -5.78	69.58 6.67 0.00	65.06 6.24 0.00	67.16 5.88 0.00	64.92 5.20 0.00	64.24 4.92 0.00	59.67 4.98 0.00
LINDEN COGEN____ 23786	56.76 3.90 -11.35	56.86 3.72 -11.75	44.29 3.46 -0.10	42.59 3.19 -0.03	42.30 3.13 0.00	43.69 3.46 0.00	58.10 4.58 -5.36	61.25 4.77 -1.61	65.92 5.00 0.00	70.35 5.99 0.00	71.96 7.07 0.00	72.68 7.32 0.00	73.93 7.26 -1.85	78.99 8.21 0.00	80.04 8.32 0.00	90.75 7.97 -12.29	91.83 7.95 -14.76	78.87 7.59 -6.39	69.89 6.98 0.00	65.41 6.59 0.00	67.53 6.25 0.00	65.27 5.55 0.00	77.60 5.52 -12.76	62.81 5.41 -2.71
LIPA_MISC_IPP 23656	57.67 4.69 -11.47	56.16 4.43 -10.34	55.24 4.15 -10.36	54.88 3.94 -11.57	54.88 3.88 -11.83	54.79 4.10 -10.46	56.24 5.39 -2.69	60.85 5.38 -0.60	67.49 6.09 -0.48	72.32 7.66 -0.30	80.19 8.82 -6.48	83.10 9.15 -8.59	92.26 9.40 -18.04	94.58 9.98 -13.82	109.71 9.90 -28.09	116.00 9.38 -36.13	109.45 8.99 -31.34	104.00 8.57 -30.54	92.69 8.12 -21.66	85.94 8.12 -19.00	86.48 7.84 -17.36	85.03 6.87 -18.44	69.53 6.17 -4.04	61.40 5.85 -0.86
LITTLE FALLS____HYD 24013	43.75 2.24 0.00	43.44 2.07 0.02	42.68 1.95 0.00	41.22 1.85 0.00	41.01 1.84 0.00	42.20 1.97 0.00	51.29 3.13 0.00	58.49 3.62 0.00	65.25 4.33 0.00	69.12 4.76 0.00	70.15 5.26 0.00	70.39 5.03 0.00	70.01 5.19 0.00	76.44 5.66 0.00	77.53 5.81 0.00	76.13 5.64 0.00	74.58 5.46 0.00	70.02 5.13 0.00	67.69 4.78 0.00	63.11 4.29 0.00	65.75 4.47 0.00	64.08 4.36 0.00	63.29 3.97 0.00	58.41 3.72 0.00
LONG_LAKE_PHOENIX 24014	40.35 -1.16 0.00	40.06 -1.32 0.01	39.33 -1.30 0.10	38.04 -1.30 0.03	37.88 -1.29 0.00	39.02 -1.21 0.00	46.91 -1.25 0.00	53.61 -1.26 0.00	59.76 -1.16 0.00	62.94 -1.42 0.00	63.53 -1.36 0.00	63.92 -1.44 0.00	63.52 -1.30 0.00	69.44 -1.34 0.00	70.29 -1.43 0.00	68.87 -1.62 0.00	67.60 -1.52 0.00	63.01 -1.88 0.00	60.83 -2.08 0.00	56.76 -2.06 0.00	59.44 -1.84 0.00	58.59 -1.13 0.00	58.13 -1.19 0.00	53.10 -1.59 0.00
LOVETT____3 23632	44.42 2.91 0.00	44.96 2.73 -0.84	43.36 2.53 -0.10	41.76 2.36 -0.03	41.48 2.31 0.00	42.80 2.57 0.00	51.63 3.47 0.00	58.38 3.51 0.00	64.70 3.78 0.00	69.06 4.70 0.00	70.60 5.71 0.00	71.24 5.88 0.00	70.59 5.77 0.00	77.36 6.58 0.00	78.53 6.81 0.00	88.37 6.56 -11.32	89.21 6.50 -13.59	77.01 6.23 -5.89	68.57 5.66 0.00	64.17 5.35 0.00	66.18 4.90 0.00	64.02 4.30 0.00	63.41 4.09 0.00	58.85 4.16 0.00
LOVETT____4 23642	44.50 2.99 0.00	45.00 2.77 -0.84	43.44 2.61 -0.10	41.80 2.40 -0.03	41.52 2.35 0.00	42.89 2.66 0.00	51.68 3.52 0.00	58.44 3.57 0.00	64.76 3.84 0.00	69.12 4.76 0.00	70.67 5.78 0.00	71.37 6.01 0.00	70.72 5.90 0.00	77.50 6.72 0.00	78.68 6.96 0.00	88.51 6.70 -11.32	89.41 6.70 -13.59	77.20 6.42 -5.89	68.70 5.79 0.00	64.29 5.47 0.00	66.31 5.03 0.00	64.14 4.42 0.00	63.53 4.21 0.00	58.90 4.21 0.00
LOVETT____5 23593	44.50 2.99 0.00	45.00 2.77 -0.84	43.44 2.61 -0.10	41.80 2.40 -0.03	41.52 2.35 0.00	42.89 2.66 0.00	51.68 3.52 0.00	58.44 3.57 0.00	64.76 3.84 0.00	69.12 4.76 0.00	70.67 5.78 0.00	71.37 6.01 0.00	70.72 5.90 0.00	77.50 6.72 0.00	78.68 6.96 0.00	88.51 6.70 -11.32	89.41 6.70 -13.59	77.20 6.42 -5.89	68.70 5.79 0.00	64.29 5.47 0.00	66.31 5.03 0.00	64.14 4.42 0.00	63.53 4.21 0.00	58.90 4.21 0.00
LOWER RAQUET____HYD 24057	39.64 -1.87 0.00	39.82 -1.57 0.00	39.22 -1.51 0.00	37.99 -1.38 0.00	37.84 -1.33 0.00	38.74 -1.49 0.00	46.47 -1.69 0.00	52.89 -1.98 0.00	58.54 -2.38 0.00	61.79 -2.57 0.00	61.71 -3.18 0.00	61.96 -3.40 0.00	61.51 -3.31 0.00	66.67 -4.11 0.00	67.63 -4.09 0.00	66.82 -3.67 0.00	65.39 -3.73 0.00	61.58 -3.31 0.00	60.27 -2.64 0.00	56.35 -2.47 0.00	58.77 -2.51 0.00	56.50 -3.22 0.00	56.47 -2.85 0.00	52.12 -2.57 0.00
LOWER____HUDSON 24059	44.46 2.95 0.00	45.26 2.86 -1.01	43.38 2.65 0.00	41.85 2.48 0.00	41.64 2.47 0.00	42.84 2.61 0.00	51.58 3.42 0.00	57.67 2.80 0.00	63.66 2.74 0.00	67.58 3.22 0.00	68.78 3.89 0.00	69.35 3.99 0.00	67.93 3.11 0.00	75.38 4.60 0.00	76.24 4.52 0.00	75.26 4.09 -0.68	74.35 4.42 -0.81	69.39 4.15 -0.35	66.62 3.71 0.00	62.58 3.76 0.00	65.02 3.74 0.00	63.24 3.52 0.00	62.40 3.08 0.00	58.85 4.16 0.00

MG INDUSTRY___DRP 24185	43.42 1.91 0.00	44.29 1.90 -1.00	42.48 1.75 0.00	40.98 1.61 0.00	40.78 1.61 0.00	41.92 1.69 0.00	50.23 2.07 0.00	56.52 1.65 0.00	62.50 1.58 0.00	66.36 2.00 0.00	67.49 2.60 0.00	68.04 2.68 0.00	67.02 2.20 0.00	73.89 3.11 0.00	74.88 3.16 0.00	73.38 2.89 0.00	72.09 2.97 0.00	67.81 2.92 0.00	65.43 2.52 0.00	61.29 2.47 0.00	63.61 2.33 0.00	61.81 2.09 0.00	61.22 1.90 0.00	57.32 2.63 0.00
MILLIKEN___1 23584	37.23 -4.28 0.00	36.79 -4.59 0.01	35.46 -4.60 0.67	34.70 -4.49 0.18	34.74 -4.43 0.00	35.93 -4.30 0.00	43.44 -4.72 0.00	49.77 -5.10 0.00	55.62 -5.30 0.00	58.89 -5.47 0.00	60.09 -4.80 0.00	60.65 -4.71 0.00	60.48 -4.34 0.00	66.11 -4.67 0.00	67.06 -4.66 0.00	65.34 -5.15 0.00	64.07 -5.05 0.00	59.31 -5.58 0.00	57.00 -5.91 0.00	53.11 -5.71 0.00	55.64 -5.64 0.00	54.82 -4.90 0.00	54.34 -4.98 0.00	48.95 -5.74 0.00
MILLIKEN___2 23585	37.23 -4.28 0.00	36.79 -4.59 0.01	35.46 -4.60 0.67	34.66 -4.53 0.18	34.74 -4.43 0.00	35.93 -4.30 0.00	43.44 -4.72 0.00	49.77 -5.10 0.00	55.62 -5.30 0.00	58.89 -5.47 0.00	60.02 -4.87 0.00	60.65 -4.71 0.00	60.48 -4.34 0.00	66.11 -4.67 0.00	66.99 -4.73 0.00	65.34 -5.15 0.00	64.07 -5.05 0.00	59.31 -5.58 0.00	57.00 -5.91 0.00	53.11 -5.71 0.00	55.64 -5.64 0.00	54.76 -4.96 0.00	54.28 -5.04 0.00	48.95 -5.74 0.00
MILLIKEN___DIESEL 23629	37.44 -4.07 0.00	36.95 -4.43 0.01	35.66 -4.40 0.67	34.86 -4.33 0.18	34.94 -4.23 0.00	36.13 -4.10 0.00	43.68 -4.48 0.00	50.04 -4.83 0.00	55.99 -4.93 0.00	59.28 -5.08 0.00	60.41 -4.48 0.00	61.05 -4.31 0.00	60.87 -3.95 0.00	66.53 -4.25 0.00	67.42 -4.30 0.00	65.77 -4.72 0.00	64.42 -4.70 0.00	59.63 -5.26 0.00	57.37 -5.54 0.00	53.41 -5.41 0.00	55.95 -5.33 0.00	55.12 -4.60 0.00	54.63 -4.69 0.00	49.22 -5.47 0.00
MODEL_CITY_ENERGY 24167	36.99 -4.52 0.00	35.83 -5.55 0.01	34.70 -5.29 0.74	34.06 -5.12 0.19	34.08 -5.09 0.00	35.28 -4.95 0.00	41.49 -6.55 0.12	48.34 -6.53 0.00	54.22 -6.70 0.00	57.34 -7.02 0.00	59.05 -5.84 0.00	60.78 -4.58 0.00	61.19 -3.63 0.00	66.96 -3.82 0.00	67.49 -4.23 0.00	65.63 -4.86 0.00	64.42 -4.70 0.00	59.83 -5.06 0.00	57.00 -5.91 0.00	53.11 -5.71 0.00	55.70 -5.58 0.00	55.24 -4.48 0.00	54.52 -4.80 0.00	47.80 -6.89 0.00
MOHAWK_PAPER___DRP 24187	44.50 2.99 0.00	45.31 2.90 -1.02	43.42 2.69 0.00	41.93 2.56 0.00	41.68 2.51 0.00	42.93 2.70 0.00	51.68 3.52 0.00	57.89 3.02 0.00	64.03 3.11 0.00	67.96 3.60 0.00	69.24 4.35 0.00	69.67 4.31 0.00	68.26 3.44 0.00	75.73 4.95 0.00	76.60 4.88 0.00	75.00 4.51 0.00	73.75 4.63 0.00	69.24 4.35 0.00	66.81 3.90 0.00	62.64 3.82 0.00	65.14 3.86 0.00	63.36 3.64 0.00	62.64 3.32 0.00	58.96 4.27 0.00
MONGAUP___HYD 23641	43.59 2.08 0.00	44.14 1.95 -0.80	42.62 1.79 -0.10	41.05 1.65 -0.03	40.74 1.57 0.00	42.04 1.81 0.00	50.91 2.75 0.00	57.28 2.41 0.00	63.72 2.80 0.00	68.09 3.73 0.00	69.63 4.74 0.00	70.46 5.10 0.00	69.81 4.99 0.00	76.51 5.73 0.00	77.89 6.17 0.00	86.30 6.27 -9.54	86.66 6.08 -11.46	75.82 5.97 -4.96	68.13 5.22 0.00	63.58 4.76 0.00	65.45 4.17 0.00	63.12 3.40 0.00	62.40 3.08 0.00	57.75 3.06 0.00
MONTAUK___DIESEL 23721	59.66 6.68 -11.47	57.94 6.21 -10.34	56.91 5.82 -10.36	56.45 5.51 -11.57	56.44 5.44 -11.83	56.52 5.83 -10.46	58.60 7.75 -2.69	64.36 8.89 -0.60	71.21 9.81 -0.48	76.76 12.10 -0.30	85.00 13.63 -6.48	88.00 14.05 -8.59	97.83 14.97 -18.04	100.81 16.21 -13.82	112.86 13.05 -28.09	119.03 12.41 -36.13	112.42 11.96 -31.34	106.59 11.16 -30.54	95.20 10.63 -21.66	90.64 12.82 -19.00	91.45 12.81 -17.36	89.69 11.53 -18.44	73.50 10.14 -4.04	64.68 9.13 -0.86
N SALMON___HYD 24042	39.97 -1.54 0.00	40.15 -1.24 0.00	39.59 -1.14 0.00	38.35 -1.02 0.00	38.15 -1.02 0.00	39.06 -1.17 0.00	46.52 -1.64 0.00	53.55 -1.32 0.00	59.40 -1.52 0.00	62.62 -1.74 0.00	62.42 -2.47 0.00	62.94 -2.42 0.00	62.49 -2.33 0.00	67.74 -3.04 0.00	68.56 -3.16 0.00	67.74 -2.75 0.00	66.29 -2.83 0.00	62.10 -2.79 0.00	60.77 -2.14 0.00	56.88 -1.94 0.00	59.26 -2.02 0.00	57.03 -2.69 0.00	56.89 -2.43 0.00	52.17 -2.52 0.00
N.E._GEN_SANDY PD 24062	44.21 2.70 0.00	44.96 2.61 -0.96	43.21 2.40 -0.08	41.63 2.24 -0.02	41.36 2.19 0.00	42.60 2.37 0.00	51.24 3.08 0.00	57.18 2.69 0.38	63.60 2.68 0.00	67.58 3.22 0.00	68.98 4.09 0.00	69.54 4.18 0.00	68.58 3.76 0.00	75.52 4.74 0.00	76.53 4.81 0.00	79.80 4.58 -4.73	79.50 4.70 -5.68	71.76 4.41 -2.46	66.87 3.96 0.00	62.76 3.94 0.00	65.02 3.74 0.00	63.12 3.40 0.00	62.40 3.08 0.00	57.75 3.72 0.66
NARROWS_GT1_1 24228	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
NARROWS_GT1_2 24229	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
NARROWS_GT1_3 24230	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
NARROWS_GT1_4 24231	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
NARROWS_GT1_5 24232	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
NARROWS_GT1_6 24233	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27

NARROWS_GT1_7 24234	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
NARROWS_GT1_8 24235	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
NARROWS_GT1_GRP 23726	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
NARROWS_GT2_1 24236	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
NARROWS_GT2_2 24237	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
NARROWS_GT2_3 24238	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
NARROWS_GT2_4 24239	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
NARROWS_GT2_5 24240	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
NARROWS_GT2_6 24241	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
NARROWS_GT2_7 24242	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
NARROWS_GT2_8 24243	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
NARROWS_GT2_GRP 23741	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
NEG CAPITAL___MECHNVIL 23645	44.96 3.45 0.00	45.72 3.31 -1.02	43.83 3.10 0.00	42.28 2.91 0.00	42.07 2.90 0.00	43.33 3.10 0.00	52.21 4.05 0.00	58.27 3.40 0.00	64.27 3.35 0.00	68.22 3.86 0.00	69.50 4.61 0.00	70.00 4.64 0.00	68.26 3.44 0.00	76.09 5.31 0.00	76.88 5.16 0.00	75.90 4.65 -0.76	75.14 5.11 -0.91	70.03 4.74 -0.40	67.13 4.22 0.00	63.17 4.35 0.00	65.75 4.47 0.00	63.90 4.18 0.00	62.94 3.62 0.00	59.56 4.87 0.00
NEG CENTRAL_HIGH_ACRES 23767	39.43 -2.08 0.00	38.81 -2.57 0.01	37.83 -2.48 0.42	36.86 -2.40 0.11	36.82 -2.35 0.00	38.02 -2.21 0.00	45.52 -2.65 -0.01	52.84 -2.03 0.00	58.91 -2.01 0.00	62.24 -2.12 0.00	63.40 -1.49 0.00	63.33 -2.03 0.00	63.26 -1.56 0.00	69.22 -1.56 0.00	69.78 -1.94 0.00	67.81 -2.68 0.00	66.49 -2.63 0.00	61.97 -2.92 0.00	59.51 -3.40 0.00	55.41 -3.41 0.00	58.22 -3.06 0.00	57.51 -2.21 0.00	57.13 -2.19 0.00	51.63 -3.06 0.00
NEG CENTRAL___DRP 24199	39.31 -2.20 0.00	38.77 -2.61 0.01	37.62 -2.65 0.46	36.65 -2.60 0.12	36.62 -2.55 0.00	37.82 -2.41 0.00	45.46 -2.70 0.00	52.35 -2.52 0.00	58.61 -2.31 0.00	61.91 -2.45 0.00	63.07 -1.82 0.00	63.73 -1.63 0.00	63.52 -1.30 0.00	69.44 -1.34 0.00	70.36 -1.36 0.00	68.66 -1.83 0.00	67.32 -1.80 0.00	62.62 -2.27 0.00	60.14 -2.77 0.00	56.06 -2.76 0.00	58.71 -2.57 0.00	57.87 -1.85 0.00	57.13 -2.19 0.00	51.52 -3.17 0.00
NEG CENTRAL___INDECK 23768	39.48 -2.03 0.00	38.52 -2.86 0.01	36.90 -2.85 0.98	36.31 -2.80 0.26	36.43 -2.74 0.00	37.78 -2.45 0.00	46.05 -2.12 -0.01	54.38 -0.49 0.00	60.01 -0.91 0.00	63.59 -0.77 0.00	65.34 0.45 0.00	65.69 0.33 0.00	65.92 1.10 0.00	71.56 0.78 0.00	72.22 0.50 0.00	69.71 -0.78 0.00	68.36 -0.76 0.00	63.79 -1.10 0.00	60.90 -2.01 0.00	56.53 -2.29 0.00	59.56 -1.72 0.00	58.94 -0.78 0.00	58.19 -1.13 0.00	52.17 -2.52 0.00

NEG CENTRAL____SENECA 23627	38.85 -2.66 0.00	38.19 -3.19 0.01	36.89 -3.22 0.62	36.06 -3.15 0.16	36.08 -3.09 0.00	37.29 -2.94 0.00	44.89 -3.27 0.00	51.85 -3.02 0.00	58.12 -2.80 0.00	61.46 -2.90 0.00	62.88 -2.01 0.00	63.60 -1.76 0.00	63.59 -1.23 0.00	69.44 -1.34 0.00	70.43 -1.29 0.00	68.66 -1.83 0.00	67.32 -1.80 0.00	62.49 -2.40 0.00	59.95 -2.96 0.00	55.76 -3.06 0.00	58.46 -2.82 0.00	57.69 -2.03 0.00	56.77 -2.55 0.00	50.86 -3.83 0.00
NEG CENTRAL____STATE_STREET 24147	39.23 -2.28 0.00	38.77 -2.61 0.01	37.77 -2.61 0.35	36.68 -2.60 0.09	36.62 -2.55 0.00	37.86 -2.37 0.00	45.66 -2.50 0.00	52.57 -2.30 0.00	58.79 -2.13 0.00	62.17 -2.19 0.00	63.27 -1.62 0.00	63.53 -1.83 0.00	63.33 -1.49 0.00	69.22 -1.56 0.00	70.07 -1.65 0.00	68.45 -2.04 0.00	67.12 -2.00 0.00	62.23 -2.66 0.00	59.89 -3.02 0.00	55.76 -3.06 0.00	58.46 -2.82 0.00	57.63 -2.09 0.00	57.07 -2.25 0.00	51.63 -3.06 0.00
NEG MILLWOOD____DRP 24198	44.79 3.28 0.00	45.41 3.15 -0.87	43.72 2.89 -0.10	42.08 2.68 -0.03	41.79 2.62 0.00	43.13 2.90 0.00	52.30 4.14 0.00	59.15 4.28 0.00	65.55 4.63 0.00	69.96 5.60 0.00	71.77 6.88 0.00	72.48 7.12 -1.85	73.74 7.07 0.00	78.78 8.00 0.00	79.90 8.18 0.00	89.72 8.25 -10.98	90.54 8.23 -13.19	78.06 7.46 -5.71	69.77 6.86 0.00	65.11 6.29 0.00	67.22 5.94 0.00	64.98 5.26 0.00	64.18 4.86 0.00	59.50 4.81 0.00
NEG NORTH_FLCN_SEA 23793	39.52 -1.99 0.00	39.69 -1.70 0.00	39.14 -1.59 0.00	37.91 -1.46 0.00	37.72 -1.45 0.00	38.62 -1.61 0.00	45.94 -2.22 0.00	53.28 -1.59 0.00	59.03 -1.89 0.00	62.24 -2.12 0.00	62.10 -2.79 0.00	62.68 -2.68 0.00	62.16 -2.66 0.00	67.38 -3.40 0.00	68.21 -3.51 0.00	67.53 -2.96 0.00	66.15 -2.97 0.00	61.45 -3.44 0.00	60.08 -2.83 0.00	56.23 -2.59 0.00	58.58 -2.70 0.00	56.44 -3.28 0.00	56.24 -3.08 0.00	51.52 -3.17 0.00
NEG NORTH_KES_CHATEGAY 23792	39.97 -1.54 0.00	40.19 -1.20 0.00	39.59 -1.14 0.00	38.35 -1.02 0.00	38.15 -1.02 0.00	39.06 -1.17 0.00	46.43 -1.73 0.00	53.61 -1.26 0.00	59.52 -1.40 0.00	62.75 -1.61 0.00	62.55 -2.34 0.00	63.07 -2.29 0.00	62.62 -2.20 0.00	67.88 -2.90 0.00	68.64 -3.08 0.00	67.88 -2.61 0.00	66.42 -2.70 0.00	62.16 -2.73 0.00	60.83 -2.08 0.00	56.88 -1.94 0.00	59.26 -2.02 0.00	57.09 -2.63 0.00	56.89 -2.43 0.00	52.17 -2.52 0.00
NEG NORTH____ALICE_FALLS 23915	39.68 -1.83 0.00	39.90 -1.49 0.00	39.30 -1.43 0.00	38.07 -1.30 0.00	37.88 -1.29 0.00	38.78 -1.45 0.00	46.19 -1.97 0.00	53.39 -1.48 0.00	59.15 -1.77 0.00	62.36 -2.00 0.00	62.23 -2.66 0.00	62.81 -2.55 0.00	62.36 -2.46 0.00	67.59 -3.19 0.00	68.35 -3.37 0.00	67.67 -2.82 0.00	66.29 -2.83 0.00	61.78 -3.11 0.00	60.39 -2.52 0.00	56.47 -2.35 0.00	58.89 -2.39 0.00	56.73 -2.99 0.00	56.47 -2.85 0.00	51.68 -3.01 0.00
NEG NORTH____LWR_SARANAC 23913	39.68 -1.83 0.00	39.90 -1.49 0.00	39.30 -1.43 0.00	38.07 -1.30 0.00	37.88 -1.29 0.00	38.78 -1.45 0.00	46.19 -1.97 0.00	53.39 -1.48 0.00	59.15 -1.77 0.00	62.36 -2.00 0.00	62.23 -2.66 0.00	62.81 -2.55 0.00	62.36 -2.46 0.00	67.59 -3.19 0.00	68.35 -3.37 0.00	67.74 -2.75 0.00	66.29 -2.83 0.00	61.78 -3.11 0.00	60.39 -2.52 0.00	56.47 -2.35 0.00	58.89 -2.39 0.00	56.73 -2.99 0.00	56.47 -2.85 0.00	51.68 -3.01 0.00
NEG NORTH____PLATTSBURG 23628	39.68 -1.83 0.00	39.90 -1.49 0.00	39.30 -1.43 0.00	38.07 -1.30 0.00	37.88 -1.29 0.00	38.78 -1.45 0.00	46.19 -1.97 0.00	53.39 -1.48 0.00	59.15 -1.77 0.00	62.36 -2.00 0.00	62.23 -2.66 0.00	62.81 -2.55 0.00	62.36 -2.46 0.00	67.59 -3.19 0.00	68.35 -3.37 0.00	67.67 -2.82 0.00	66.29 -2.83 0.00	61.78 -3.11 0.00	60.39 -2.52 0.00	56.47 -2.35 0.00	58.89 -2.39 0.00	56.73 -2.99 0.00	56.47 -2.85 0.00	51.68 -3.01 0.00
NEG WEST_LEA_LOCKPORT 23791	36.94 -4.57 0.00	35.79 -5.59 0.01	34.66 -5.34 0.73	33.98 -5.20 0.19	34.04 -5.13 0.00	35.24 -4.99 0.00	41.49 -6.55 0.12	48.40 -6.47 0.00	54.28 -6.64 0.00	57.34 -7.02 0.00	59.05 -5.84 0.00	60.78 -4.58 0.00	61.19 -3.63 0.00	66.96 -3.82 0.00	67.49 -4.23 0.00	65.56 -4.93 0.00	64.35 -4.77 0.00	59.76 -5.13 0.00	56.87 -6.04 0.00	53.11 -5.71 0.00	55.70 -5.58 0.00	55.30 -4.42 0.00	54.52 -4.80 0.00	47.80 -6.89 0.00
NEG WEST____LANCASTR 23811	36.90 -4.61 0.00	35.63 -5.75 0.01	33.89 -5.86 0.98	33.40 -5.71 0.26	33.49 -5.68 0.00	34.84 -5.39 0.00	42.09 -5.97 0.10	49.38 -5.49 0.00	56.41 -4.51 0.00	59.85 -4.51 0.00	62.16 -2.73 0.00	64.25 -1.11 0.00	64.95 0.13 0.00	70.78 0.00 0.00	71.29 -0.43 0.00	69.50 -0.99 0.00	68.22 -0.90 0.00	63.20 -1.69 0.00	60.02 -2.89 0.00	55.76 -3.06 0.00	58.40 -2.88 0.00	57.69 -2.03 0.00	55.82 -3.50 0.00	48.62 -6.07 0.00
NEG_PENN_ALLEGHNY 23528	40.18 -1.33 0.00	39.70 -1.70 -0.01	39.64 -1.87 -0.78	37.72 -1.85 -0.20	37.33 -1.84 0.00	38.54 -1.69 0.00	46.66 -1.49 0.01	53.55 -1.32 0.00	60.43 -0.49 0.00	63.97 -0.39 0.00	65.47 0.58 0.00	66.14 0.78 0.00	65.99 1.17 0.00	72.05 1.27 0.00	73.01 1.29 0.00	71.55 1.06 0.00	70.23 1.11 0.00	65.47 0.58 0.00	62.91 0.00 0.00	58.64 -0.18 0.00	61.22 -0.06 0.00	59.96 0.24 0.00	58.73 -0.59 0.00	53.27 -1.42 0.00
NEG____GEN_MONROE 24207	40.43 -1.08 0.00	39.52 -1.86 0.01	38.46 -1.75 0.52	37.50 -1.73 0.14	37.49 -1.68 0.00	38.82 -1.41 0.00	46.92 -1.25 -0.01	55.14 0.27 0.00	61.59 0.67 0.00	65.20 0.84 0.00	66.77 1.88 0.00	65.88 0.52 0.00	65.99 1.17 0.00	72.27 1.49 0.00	72.65 0.93 0.00	70.14 -0.35 0.00	68.77 -0.35 0.00	63.92 -0.97 0.00	61.21 -1.70 0.00	56.88 -1.94 0.00	59.99 -1.29 0.00	59.36 -0.36 0.00	58.85 -0.47 0.00	53.10 -1.59 0.00
NEPA____ENERGY 23901	36.61 -4.90 0.00	35.34 -6.04 0.01	33.15 -6.43 1.15	32.81 -6.26 0.30	32.90 -6.27 0.00	34.40 -5.83 0.00	42.25 -5.83 0.08	49.82 -5.05 0.00	57.69 -3.23 0.00	61.27 -3.09 0.00	63.92 -0.97 0.00	65.88 0.52 0.00	66.76 1.94 0.00	72.41 1.63 0.00	72.87 1.15 0.00	71.05 0.56 0.00	69.74 0.62 0.00	64.63 -0.26 0.00	61.34 -1.57 0.00	56.94 -1.88 0.00	59.63 -1.65 0.00	58.76 -0.96 0.00	56.06 -3.26 0.00	48.89 -5.80 0.00
NEVERSINK____HYD 23608	43.38 1.87 0.00	43.95 1.78 -0.78	42.46 1.63 -0.10	40.90 1.50 -0.03	40.62 1.45 0.00	41.88 1.65 0.00	50.38 2.22 0.00	56.90 2.03 0.00	63.36 2.44 0.00	67.51 3.15 0.00	68.85 3.96 0.00	69.67 4.31 0.00	69.16 4.34 0.00	75.66 4.88 0.00	76.88 5.16 0.00	82.23 5.15 -6.59	82.08 5.05 -7.91	73.25 4.93 -3.43	67.25 4.34 0.00	62.82 4.00 0.00	64.90 3.62 0.00	62.83 3.11 0.00	62.23 2.91 0.00	57.26 2.57 0.00
NIAGARA____ 23760	36.82 -4.69 0.00	35.67 -5.71 0.01	34.61 -5.42 0.70	33.95 -5.24 0.18	33.96 -5.21 0.00	35.12 -5.11 0.00	41.20 -6.84 0.12	47.85 -7.02 0.00	53.61 -7.31 0.00	56.77 -7.59 0.00	58.40 -6.49 0.00	60.00 -5.36 0.00	60.28 -4.54 0.00	65.97 -4.81 0.00	66.56 -5.16 0.00	64.78 -5.71 0.00	63.59 -5.53 0.00	59.11 -5.78 0.00	56.37 -6.54 0.00	52.47 -6.35 0.00	55.03 -6.25 0.00	54.58 -5.14 0.00	53.92 -5.40 0.00	47.47 -7.22 0.00
NINE_MILE_1 23575	40.06 -1.45 0.00	39.82 -1.57 0.00	39.18 -1.55 0.00	37.87 -1.50 0.00	37.68 -1.49 0.00	38.74 -1.49 0.00	46.43 -1.73 0.00	53.06 -1.81 0.00	59.03 -1.89 0.00	62.11 -2.25 0.00	62.62 -2.27 0.00	63.01 -2.35 0.00	62.55 -2.27 0.00	68.44 -2.34 0.00	69.28 -2.44 0.00	67.88 -2.61 0.00	66.63 -2.49 0.00	62.36 -2.53 0.00	60.27 -2.64 0.00	56.29 -2.53 0.00	58.89 -2.39 0.00	57.99 -1.73 0.00	57.54 -1.78 0.00	52.72 -1.97 0.00

NINE_MILE_2 23744	40.02 -1.49 0.00	39.78 -1.61 0.00	39.10 -1.63 0.00	37.80 -1.57 0.00	37.60 -1.57 0.00	38.70 -1.53 0.00	46.38 -1.78 0.00	52.95 -1.92 0.00	58.91 -2.01 0.00	61.98 -2.38 0.00	62.49 -2.40 0.00	62.88 -2.48 0.00	62.42 -2.40 0.00	68.23 -2.55 0.00	69.14 -2.58 0.00	67.74 -2.75 0.00	66.49 -2.63 0.00	62.16 -2.73 0.00	60.14 -2.77 0.00	56.17 -2.65 0.00	58.77 -2.51 0.00	57.87 -1.85 0.00	57.42 -1.90 0.00	52.61 -2.08 0.00
NM_CAPITAL___DRP 24208	44.21 2.70 0.00	45.01 2.61 -1.01	43.17 2.44 0.00	41.65 2.28 0.00	41.44 2.27 0.00	42.64 2.41 0.00	51.29 3.13 0.00	57.50 2.63 0.00	63.48 2.56 0.00	67.39 3.03 0.00	68.65 3.76 0.00	69.15 3.79 0.00	67.93 3.11 0.00	75.17 4.39 0.00	76.10 4.38 0.00	74.51 4.02 0.00	73.27 4.15 0.00	68.78 3.89 0.00	66.43 3.52 0.00	62.29 3.47 0.00	64.71 3.43 0.00	62.88 3.16 0.00	62.29 2.97 0.00	58.52 3.83 0.00
NM_CENTRAL___DRP 24181	40.51 -1.00 0.00	40.18 -1.20 0.01	39.45 -1.18 0.10	38.16 -1.18 0.03	37.99 -1.18 0.00	39.14 -1.09 0.00	47.05 -1.11 0.00	53.77 -1.10 0.00	59.95 -0.97 0.00	63.20 -1.16 0.00	63.92 -0.97 0.00	64.38 -0.98 0.00	63.98 -0.84 0.00	69.93 -0.85 0.00	70.86 -0.86 0.00	69.36 -1.13 0.00	68.01 -1.11 0.00	63.46 -1.43 0.00	61.21 -1.70 0.00	57.17 -1.65 0.00	59.81 -1.47 0.00	58.88 -0.84 0.00	58.37 -0.95 0.00	53.32 -1.37 0.00
NM_FRONTIER___DRP 24179	36.94 -4.57 0.00	35.79 -5.59 0.01	34.66 -5.34 0.73	34.02 -5.16 0.19	34.04 -5.13 0.00	35.24 -4.99 0.00	41.30 -6.74 0.12	48.01 -6.86 0.00	53.79 -7.13 0.00	57.02 -7.34 0.00	58.66 -6.23 0.00	60.59 -4.77 0.00	60.93 -3.89 0.00	66.67 -4.11 0.00	67.27 -4.45 0.00	65.49 -5.00 0.00	64.28 -4.84 0.00	59.70 -5.19 0.00	56.81 -6.10 0.00	52.94 -5.88 0.00	55.46 -5.82 0.00	55.06 -4.66 0.00	54.34 -4.98 0.00	47.63 -7.06 0.00
NM_ST_REGIS___HYD 24053	39.77 -1.74 0.00	39.94 -1.45 0.00	39.35 -1.38 0.00	38.11 -1.26 0.00	37.96 -1.21 0.00	38.86 -1.37 0.00	46.52 -1.64 0.00	53.11 -1.76 0.00	58.79 -2.13 0.00	61.98 -2.38 0.00	61.91 -2.98 0.00	62.29 -3.07 0.00	61.77 -3.05 0.00	66.96 -3.82 0.00	67.92 -3.80 0.00	67.04 -3.45 0.00	65.66 -3.46 0.00	61.78 -3.11 0.00	60.46 -2.45 0.00	56.53 -2.29 0.00	58.89 -2.39 0.00	56.67 -3.05 0.00	56.59 -2.73 0.00	52.12 -2.57 0.00
NORTHPORT___1 23551	56.90 3.99 -11.40	55.62 3.89 -10.34	54.80 3.71 -10.36	54.44 3.50 -11.57	54.45 3.45 -11.83	54.39 3.70 -10.46	55.62 4.77 -2.69	59.77 4.39 -0.51	63.63 4.75 2.04	62.28 6.11 8.19	61.88 7.14 10.15	61.96 7.45 10.85	62.19 7.65 10.28	61.93 8.21 17.06	62.01 8.32 18.03	62.04 8.11 16.56	61.92 7.81 15.01	61.81 7.53 10.61	61.79 6.92 8.04	62.45 6.71 3.08	62.39 6.31 5.20	62.73 5.55 2.54	66.15 5.04 -1.79	60.38 4.92 -0.77
NORTHPORT___2 23552	56.90 3.99 -11.40	55.62 3.89 -10.34	54.80 3.71 -10.36	54.44 3.50 -11.57	54.45 3.45 -11.83	54.39 3.70 -10.46	55.62 4.77 -2.69	59.71 4.33 -0.51	63.63 4.75 2.04	62.28 6.11 8.19	61.88 7.14 10.15	61.90 7.39 10.85	62.12 7.58 10.28	61.93 8.21 17.06	62.01 8.32 18.03	61.97 8.04 16.56	61.92 7.81 15.01	61.81 7.53 10.61	61.79 6.92 8.04	62.39 6.65 3.08	62.39 6.31 5.20	62.73 5.55 2.54	66.15 5.04 -1.79	60.38 4.92 -0.77
NORTHPORT___3 23553	57.09 4.23 -11.35	55.87 4.14 -10.34	55.00 3.91 -10.36	54.68 3.74 -11.57	54.68 3.68 -11.83	54.67 3.98 -10.46	56.00 5.15 -2.69	60.04 4.72 -0.45	63.41 4.57 2.08	61.84 5.73 8.25	61.21 6.55 10.23	61.21 6.80 10.95	61.21 6.81 10.42	61.14 7.57 17.21	61.21 7.75 18.26	61.21 7.54 16.82	61.21 7.33 15.24	61.14 7.07 10.82	61.21 6.48 8.18	61.75 6.12 3.19	61.73 5.76 5.31	62.10 5.02 2.64	65.84 4.80 -1.72	60.70 5.31 -0.70
NORTHPORT___4 23650	57.18 4.32 -11.35	55.91 4.18 -10.34	55.04 3.95 -10.36	54.68 3.74 -11.57	54.68 3.68 -11.83	54.67 3.98 -10.46	56.05 5.20 -2.69	60.09 4.77 -0.45	63.35 4.51 2.08	61.84 5.73 8.25	61.21 6.55 10.23	61.21 6.80 10.95	61.21 6.81 10.42	61.21 7.64 17.21	61.21 7.75 18.26	61.21 7.54 16.82	61.21 7.33 15.24	61.21 7.14 10.82	61.21 6.48 8.18	61.75 6.12 3.19	61.67 5.70 5.31	62.10 5.02 2.64	65.84 4.80 -1.72	60.75 5.36 -0.70
NORTHPORT___IC 23718	57.02 4.11 -11.40	55.70 3.97 -10.34	54.88 3.79 -10.36	54.52 3.58 -11.57	54.53 3.53 -11.83	54.47 3.78 -10.46	55.71 4.86 -2.69	59.93 4.55 -0.51	63.94 5.06 2.04	62.61 6.44 8.19	62.20 7.46 10.15	62.22 7.71 10.85	62.45 7.91 10.28	62.28 8.56 17.06	62.37 8.68 18.03	62.32 8.39 16.56	62.27 8.16 15.01	62.13 7.85 10.61	62.04 7.17 8.04	62.68 6.94 3.08	62.70 6.62 5.20	62.97 5.79 2.54	66.39 5.28 -1.79	60.60 5.14 -0.77
NSINS_S_GLNS_FALLS 23858	45.29 3.78 0.00	46.02 3.60 -1.03	44.07 3.34 0.00	42.52 3.15 0.00	42.30 3.13 0.00	43.65 3.42 0.00	52.64 4.48 0.00	58.49 3.62 0.00	64.09 3.17 0.00	68.03 3.67 0.00	68.91 4.02 0.00	69.41 4.05 0.00	67.15 2.33 0.00	75.52 4.74 0.00	76.02 4.30 0.00	75.13 3.67 -0.97	75.20 4.91 -1.17	69.94 4.54 -0.51	66.94 4.03 0.00	63.41 4.59 0.00	66.06 4.78 0.00	64.26 4.54 0.00	63.00 3.68 0.00	60.00 5.31 0.00
NUCOR_STEEL___DRP 24197	39.23 -2.28 0.00	38.77 -2.61 0.01	37.77 -2.61 0.35	36.68 -2.60 0.09	36.62 -2.55 0.00	37.86 -2.37 0.00	45.66 -2.50 0.00	52.57 -2.30 0.00	58.79 -2.13 0.00	62.17 -2.19 0.00	63.27 -1.62 0.00	63.53 -1.83 0.00	63.33 -1.49 0.00	69.22 -1.56 0.00	70.07 -1.65 0.00	68.45 -2.04 0.00	67.12 -2.00 0.00	62.23 -2.66 0.00	59.89 -3.02 0.00	55.76 -3.06 0.00	58.46 -2.82 0.00	57.63 -2.09 0.00	57.07 -2.25 0.00	51.63 -3.06 0.00
NYISO_LBMP_REFERENCE 24008	41.51 0.00 0.00	41.39 0.00 0.00	40.73 0.00 0.00	39.37 0.00 0.00	39.17 0.00 0.00	40.23 0.00 0.00	48.16 0.00 0.00	54.87 0.00 0.00	60.92 0.00 0.00	64.36 0.00 0.00	64.89 0.00 0.00	65.36 0.00 0.00	64.82 0.00 0.00	70.78 0.00 0.00	71.72 0.00 0.00	70.49 0.00 0.00	69.12 0.00 0.00	64.89 0.00 0.00	62.91 0.00 0.00	58.82 0.00 0.00	61.28 0.00 0.00	59.72 0.00 0.00	59.32 0.00 0.00	54.69 0.00 0.00
NYPA_BRENTWD____GT 24164	57.77 4.73 -11.53	56.24 4.51 -10.34	55.37 4.28 -10.36	54.96 4.02 -11.57	54.96 3.96 -11.83	54.95 4.26 -10.46	56.44 5.59 -2.69	61.26 5.71 -0.68	67.86 6.40 -0.54	72.68 7.98 -0.34	80.45 9.08 -6.48	82.90 8.95 -8.59	92.00 9.14 -18.04	94.23 9.63 -13.82	109.56 9.75 -28.09	116.00 9.38 -36.13	109.51 9.05 -31.34	104.12 8.69 -30.54	92.62 8.05 -21.66	85.76 7.94 -19.00	86.30 7.66 -17.36	84.92 6.75 -18.45	69.87 6.41 -4.14	61.82 6.18 -0.95
NYPA_GOWANUS____GT5 24156	63.17 4.32 -17.34	60.51 4.06 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.77 3.60 0.00	44.01 3.78 0.00	62.65 5.06 -9.43	65.54 5.49 -5.18	79.45 6.03 -12.50	125.85 7.08 -54.41	137.29 8.24 -64.16	137.29 8.50 -63.43	137.29 8.43 -64.04	137.29 9.56 -56.95	137.27 9.68 -55.87	137.28 9.30 -57.49	137.28 9.26 -58.90	169.88 8.76 -96.23	138.61 8.18 -67.52	90.96 7.65 -24.49	92.01 7.35 -23.38	85.69 6.63 -19.34	82.35 6.41 -16.62	82.14 6.18 -21.27
NYPA_GOWANUS____GT6 24157	63.17 4.32 -17.34	60.51 4.06 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.77 3.60 0.00	44.01 3.78 0.00	62.65 5.06 -9.43	65.54 5.49 -5.18	79.45 6.03 -12.50	125.85 7.08 -54.41	137.29 8.24 -64.16	137.29 8.50 -63.43	137.29 8.43 -64.04	137.29 9.56 -56.95	137.27 9.68 -55.87	137.28 9.30 -57.49	137.28 9.26 -58.90	169.88 8.76 -96.23	138.61 8.18 -67.52	90.96 7.65 -24.49	92.01 7.35 -23.38	85.69 6.63 -19.34	82.35 6.41 -16.62	82.14 6.18 -21.27

NYPA_HARLEM__RVR_GT1 24160	74.55 4.52 -28.52	60.67 4.22 -15.06	44.66 3.83 -0.10	43.02 3.62 -0.03	42.73 3.56 0.00	44.09 3.86 0.00	72.39 5.30 -18.93	78.18 5.32 -17.99	78.20 5.60 -11.68	80.26 6.76 -9.14	80.99 7.98 -8.12	91.97 8.04 -18.57	91.97 7.97 -19.18	92.15 9.06 -12.31	92.09 9.25 -11.12	92.10 8.88 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.12 7.61 -9.60	78.00 7.24 -11.94	78.15 6.86 -10.01	85.45 6.39 -19.34	82.11 6.17 -16.62	81.92 5.96 -21.27
NYPA_HARLEM__RVR_GT2 24161	74.55 4.52 -28.52	60.67 4.22 -15.06	44.66 3.83 -0.10	43.02 3.62 -0.03	42.73 3.56 0.00	44.09 3.86 0.00	72.39 5.30 -18.93	78.18 5.32 -17.99	78.20 5.60 -11.68	80.26 6.76 -9.14	80.99 7.98 -8.12	91.97 8.04 -18.57	91.97 7.97 -19.18	92.15 9.06 -12.31	92.09 9.25 -11.12	92.10 8.88 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.12 7.61 -9.60	78.00 7.24 -11.94	78.15 6.86 -10.01	85.45 6.39 -19.34	82.11 6.17 -16.62	81.92 5.96 -21.27
NYPA_KENT____GT 24152	63.17 4.32 -17.34	60.55 4.10 -15.06	44.62 3.79 -0.10	43.06 3.66 -0.03	42.77 3.60 0.00	44.05 3.82 0.00	62.65 5.06 -9.43	65.48 5.43 -5.18	79.33 5.91 -12.50	148.35 6.95 -77.04	109.08 8.05 -36.14	114.73 8.37 -41.00	114.73 8.30 -41.61	114.75 9.34 -34.63	114.69 9.47 -33.50	114.69 9.09 -35.11	115.00 9.05 -36.83	125.08 8.57 -51.62	167.37 7.99 -96.47	96.06 7.53 -29.71	97.28 7.23 -28.77	85.57 6.51 -19.34	82.23 6.29 -16.62	82.09 6.13 -21.27
NYPA_POUCH1____GT 24155	63.17 4.32 -17.34	60.46 4.10 -14.97	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.35 8.56 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27
NYPA_VERNON____GT2 24162	63.17 4.32 -17.34	60.55 4.10 -15.06	44.62 3.79 -0.10	43.02 3.62 -0.03	42.73 3.56 0.00	44.05 3.82 0.00	62.65 5.06 -9.43	65.32 5.27 -5.18	79.15 5.73 -12.50	80.26 6.76 -9.14	80.93 7.92 -8.12	92.10 8.17 -18.57	92.10 8.10 -19.18	92.22 9.13 -12.31	92.09 9.25 -11.12	92.10 8.88 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.31 7.80 -9.60	80.23 7.35 -14.06	80.95 7.05 -12.62	85.39 6.33 -19.34	82.11 6.17 -16.62	81.98 6.02 -21.27
NYPA_VERNON____GT3 24163	63.17 4.32 -17.34	60.55 4.10 -15.06	44.62 3.79 -0.10	43.02 3.62 -0.03	42.73 3.56 0.00	44.05 3.82 0.00	62.65 5.06 -9.43	65.32 5.27 -5.18	79.15 5.73 -12.50	80.26 6.76 -9.14	80.93 7.92 -8.12	92.10 8.17 -18.57	92.10 8.10 -19.18	92.22 9.13 -12.31	92.09 9.25 -11.12	92.10 8.88 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.31 7.80 -9.60	80.23 7.35 -14.06	80.95 7.05 -12.62	85.39 6.33 -19.34	82.11 6.17 -16.62	81.98 6.02 -21.27
NYPA__HOLTSVILL 23794	57.48 4.52 -11.45	56.03 4.30 -10.34	55.12 4.03 -10.36	54.76 3.82 -11.57	54.76 3.76 -11.83	54.67 3.98 -10.46	56.05 5.20 -2.69	60.60 5.16 -0.57	67.11 5.73 -0.46	71.92 7.27 -0.29	79.74 8.37 -6.48	82.64 8.69 -8.59	91.74 8.88 -18.04	94.16 9.56 -13.82	109.35 9.54 -28.09	115.71 9.09 -36.13	109.17 8.71 -31.34	103.80 8.37 -30.54	92.37 7.80 -21.66	85.53 7.71 -19.00	86.06 7.42 -17.36	84.67 6.51 -18.44	69.20 5.87 -4.01	61.16 5.63 -0.84
NYPA__HELLGATE_GT1 24158	74.38 4.52 -28.35	60.67 4.22 -15.06	44.66 3.83 -0.10	43.02 3.62 -0.03	42.73 3.56 0.00	44.09 3.86 0.00	72.24 5.30 -18.78	78.18 5.32 -17.99	78.20 5.60 -11.68	80.26 6.76 -9.14	80.99 7.98 -8.12	91.97 8.04 -18.57	91.97 7.97 -19.18	92.15 9.06 -12.31	92.09 9.25 -11.12	92.10 8.88 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.12 7.61 -9.60	78.00 7.24 -11.94	78.15 6.86 -10.01	85.45 6.39 -19.34	82.11 6.17 -16.62	81.92 5.96 -21.27
NYPA__HELLGATE_GT2 24159	74.38 4.52 -28.35	60.67 4.22 -15.06	44.66 3.83 -0.10	43.02 3.62 -0.03	42.73 3.56 0.00	44.09 3.86 0.00	72.24 5.30 -18.78	78.18 5.32 -17.99	78.20 5.60 -11.68	80.26 6.76 -9.14	80.99 7.98 -8.12	91.97 8.04 -18.57	91.97 7.97 -19.18	92.15 9.06 -12.31	92.09 9.25 -11.12	92.10 8.88 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.12 7.61 -9.60	78.00 7.24 -11.94	78.15 6.86 -10.01	85.45 6.39 -19.34	82.11 6.17 -16.62	81.92 5.96 -21.27
O.H_GEN_BRUCE 24063	36.86 -4.65 0.00	35.71 -5.67 0.01	34.68 -5.38 0.67	33.99 -5.20 0.18	34.00 -5.17 0.00	35.16 -5.07 0.00	41.30 -6.74 0.12	47.58 -6.91 0.38	53.73 -7.19 0.00	56.96 -7.40 0.00	58.53 -6.36 0.00	60.13 -5.23 0.00	60.41 -4.41 0.00	66.11 -4.67 0.00	66.70 -5.02 0.00	64.85 -5.64 0.00	63.66 -5.46 0.00	59.18 -5.71 0.00	56.43 -6.48 0.00	52.53 -6.29 0.00	55.09 -6.19 0.00	54.64 -5.08 0.00	53.98 -5.34 0.00	46.87 -7.16 0.66
OAK_ORCHARD__HYD 24046	40.02 -1.49 0.00	39.23 -2.15 0.01	38.22 -2.04 0.47	37.28 -1.97 0.12	37.25 -1.92 0.00	38.50 -1.73 0.00	46.39 -1.78 -0.01	54.21 -0.66 0.00	60.49 -0.43 0.00	63.97 -0.39 0.00	65.34 0.45 0.00	64.64 -0.72 0.00	64.63 -0.19 0.00	70.78 0.00 0.00	71.22 -0.50 0.00	68.87 -1.62 0.00	67.53 -1.59 0.00	62.81 -2.08 0.00	60.27 -2.64 0.00	56.06 -2.76 0.00	59.01 -2.27 0.00	58.35 -1.37 0.00	57.96 -1.36 0.00	52.39 -2.30 0.00
OCC_CHEM__DRP 24175	36.90 -4.61 0.00	35.75 -5.63 0.01	34.66 -5.34 0.73	33.98 -5.20 0.19	34.04 -5.13 0.00	35.24 -4.99 0.00	41.30 -6.74 0.12	48.01 -6.86 0.00	53.79 -7.13 0.00	57.02 -7.34 0.00	58.66 -6.23 0.00	60.65 -4.71 0.00	61.00 -3.82 0.00	66.75 -4.03 0.00	67.34 -4.38 0.00	65.56 -4.93 0.00	64.28 -4.84 0.00	59.76 -5.13 0.00	56.87 -6.04 0.00	52.94 -5.88 0.00	55.52 -5.76 0.00	55.06 -4.66 0.00	54.40 -4.92 0.00	47.63 -7.06 0.00
OLIN_CORP_DRP 24177	36.90 -4.61 0.00	35.75 -5.63 0.01	34.60 -5.38 0.75	33.97 -5.20 0.20	34.00 -5.17 0.00	35.20 -5.03 0.00	41.35 -6.69 0.12	48.12 -6.75 0.00	53.98 -6.94 0.00	57.15 -7.21 0.00	58.86 -6.03 0.00	60.65 -4.71 0.00	61.06 -3.76 0.00	66.82 -3.96 0.00	67.34 -4.38 0.00	65.56 -4.93 0.00	64.35 -4.77 0.00	59.76 -5.13 0.00	56.87 -6.04 0.00	53.00 -5.82 0.00	55.58 -5.70 0.00	55.12 -4.60 0.00	54.34 -4.98 0.00	47.63 -7.06 0.00
ONONDAGA_REF_OCCRA 23987	40.39 -1.12 0.00	40.10 -1.28 0.01	39.28 -1.30 0.15	38.03 -1.30 0.04	37.92 -1.25 0.00	39.02 -1.21 0.00	46.96 -1.20 0.00	53.66 -1.21 0.00	59.82 -1.10 0.00	63.14 -1.22 0.00	63.85 -1.04 0.00	64.31 -1.05 0.00	63.98 -0.84 0.00	69.93 -0.85 0.00	70.79 -0.93 0.00	69.29 -1.20 0.00	68.01 -1.11 0.00	63.33 -1.56 0.00	61.15 -1.76 0.00	57.06 -1.76 0.00	59.69 -1.59 0.00	58.76 -0.96 0.00	58.25 -1.07 0.00	53.16 -1.53 0.00
ONONDAGA__COGEN 23986	40.39 -1.12 0.00	40.10 -1.28 0.01	39.26 -1.30 0.17	38.03 -1.30 0.04	37.92 -1.25 0.00	39.02 -1.21 0.00	46.91 -1.25 0.00	53.61 -1.26 0.00	59.82 -1.10 0.00	63.07 -1.29 0.00	63.79 -1.10 0.00	64.18 -1.18 0.00	63.78 -1.04 0.00	69.79 -0.99 0.00	70.64 -1.08 0.00	69.15 -1.34 0.00	67.81 -1.31 0.00	63.14 -1.75 0.00	60.96 -1.95 0.00	56.88 -1.94 0.00	59.50 -1.78 0.00	58.65 -1.07 0.00	58.13 -1.19 0.00	53.05 -1.64 0.00
ONTARIO__LFGE 23819	38.85 -2.66 0.00	38.19 -3.19 0.01	36.89 -3.22 0.62	36.06 -3.15 0.16	36.08 -3.09 0.00	37.29 -2.94 0.00	44.89 -3.27 0.00	51.85 -3.02 0.00	58.12 -2.80 0.00	61.46 -2.90 0.00	62.88 -2.01 0.00	63.60 -1.76 0.00	63.59 -1.23 0.00	69.44 -1.34 0.00	70.43 -1.29 0.00	68.66 -1.83 0.00	67.32 -1.80 0.00	62.49 -2.40 0.00	59.95 -2.96 0.00	55.76 -3.06 0.00	58.46 -2.82 0.00	57.69 -2.03 0.00	56.77 -2.55 0.00	50.86 -3.83 0.00

OSWEGATCHIE___HYD 24044	40.64 -0.87 0.00	40.60 -0.79 0.00	39.96 -0.77 0.00	38.66 -0.71 0.00	38.50 -0.67 0.00	39.55 -0.68 0.00	47.82 -0.34 0.00	53.72 -1.15 0.00	59.95 -0.97 0.00	63.39 -0.97 0.00	64.11 -0.78 0.00	64.38 -0.98 0.00	63.85 -0.97 0.00	69.44 -1.34 0.00	69.78 -1.94 0.00	68.66 -1.83 0.00	66.84 -2.28 0.00	62.94 -1.95 0.00	61.27 -1.64 0.00	57.41 -1.41 0.00	59.87 -1.41 0.00	57.87 -1.85 0.00	57.90 -1.42 0.00	53.60 -1.09 0.00
OSWEGO___5 23606	40.26 -1.25 0.00	40.02 -1.37 0.00	39.35 -1.38 0.00	38.03 -1.34 0.00	37.84 -1.33 0.00	38.94 -1.29 0.00	46.67 -1.49 0.00	53.33 -1.54 0.00	59.40 -1.52 0.00	62.56 -1.80 0.00	63.14 -1.75 0.00	63.53 -1.83 0.00	63.13 -1.69 0.00	69.01 -1.77 0.00	69.93 -1.79 0.00	68.52 -1.97 0.00	67.18 -1.94 0.00	62.88 -2.01 0.00	60.71 -2.20 0.00	56.70 -2.12 0.00	59.32 -1.96 0.00	58.35 -1.37 0.00	57.90 -1.42 0.00	52.99 -1.70 0.00
OSWEGO___6 23613	40.26 -1.25 0.00	40.02 -1.37 0.00	39.35 -1.38 0.00	38.03 -1.34 0.00	37.84 -1.33 0.00	38.94 -1.29 0.00	46.67 -1.49 0.00	53.33 -1.54 0.00	59.40 -1.52 0.00	62.56 -1.80 0.00	63.14 -1.75 0.00	63.53 -1.83 0.00	63.13 -1.69 0.00	69.01 -1.77 0.00	69.93 -1.79 0.00	68.52 -1.97 0.00	67.18 -1.94 0.00	62.88 -2.01 0.00	60.71 -2.20 0.00	56.70 -2.12 0.00	59.32 -1.96 0.00	58.35 -1.37 0.00	57.90 -1.42 0.00	52.99 -1.70 0.00
OUTOKUMPU-AB___DRP 24206	37.03 -4.48 0.00	35.88 -5.50 0.01	34.67 -5.29 0.77	34.01 -5.16 0.20	34.08 -5.09 0.00	35.32 -4.91 0.00	41.39 -6.65 0.12	48.29 -6.58 0.00	54.28 -6.64 0.00	57.54 -6.82 0.00	59.31 -5.58 0.00	61.44 -3.92 0.00	61.90 -2.92 0.00	67.74 -3.04 0.00	68.28 -3.44 0.00	66.47 -4.02 0.00	65.18 -3.94 0.00	60.48 -4.41 0.00	57.50 -5.41 0.00	53.53 -5.29 0.00	56.25 -5.03 0.00	55.90 -3.82 0.00	54.93 -4.39 0.00	47.96 -6.73 0.00
OXBOW___ 24026	36.82 -4.69 0.00	35.67 -5.71 0.01	34.52 -5.46 0.75	33.89 -5.28 0.20	33.92 -5.25 0.00	35.16 -5.07 0.00	41.20 -6.84 0.12	47.96 -6.91 0.00	53.85 -7.07 0.00	57.09 -7.27 0.00	58.79 -6.10 0.00	60.85 -4.51 0.00	61.25 -3.57 0.00	67.03 -3.75 0.00	67.63 -4.09 0.00	65.84 -4.65 0.00	64.56 -4.56 0.00	59.96 -4.93 0.00	57.00 -5.91 0.00	53.11 -5.71 0.00	55.70 -5.58 0.00	55.30 -4.42 0.00	54.52 -4.80 0.00	47.63 -7.06 0.00
PEEKSKILL___ 23653	45.21 3.36 -0.34	45.76 3.19 -1.18	43.76 2.93 -0.10	42.16 2.76 -0.03	41.83 2.66 0.00	43.21 2.98 0.00	52.32 4.00 -0.16	58.94 4.12 0.05	65.37 4.45 0.00	69.77 5.41 0.00	71.38 6.49 0.00	72.09 6.73 0.00	73.28 6.61 -1.85	78.28 7.50 0.00	79.39 7.67 0.00	90.04 7.47 -12.08	91.02 7.40 -14.50	78.18 7.01 -6.28	69.33 6.42 0.00	64.82 6.00 0.00	66.98 5.70 0.00	64.80 5.08 0.00	64.51 4.80 -0.39	59.53 -0.08 0.00
PGE MADISON___WINDPWR 24146	40.80 -0.71 0.00	40.06 -1.32 0.01	38.55 -1.43 0.75	37.67 -1.50 0.20	37.76 -1.41 0.00	39.18 -1.05 0.00	49.12 0.96 0.00	55.20 0.33 0.00	61.71 0.79 0.00	65.52 1.16 0.00	67.55 2.66 0.00	67.12 1.76 0.00	67.02 2.20 0.00	73.19 2.41 0.00	74.16 2.44 0.00	72.60 2.11 0.00	71.12 2.00 0.00	66.45 1.56 0.00	63.85 0.94 0.00	59.41 0.59 0.00	62.14 0.86 0.00	60.74 1.02 0.00	60.09 0.77 0.00	55.29 0.60 0.00
PJM_GEN_KEYSTONE 24065	37.15 -4.36 0.00	36.00 -5.38 0.01	33.61 -5.74 1.38	33.42 -5.59 0.36	33.61 -5.56 0.00	35.00 -5.23 0.00	42.99 -5.11 0.06	50.10 -4.39 0.38	58.30 -2.62 0.00	61.85 -2.51 0.00	64.37 -0.52 0.00	66.08 0.72 0.00	66.89 2.07 0.00	72.55 1.77 0.00	73.01 1.29 0.00	71.27 0.78 0.00	69.88 0.76 0.00	64.83 -0.06 0.00	61.65 -1.26 0.00	57.23 -1.59 0.00	59.99 -1.29 0.00	59.00 -0.72 0.00	56.41 -2.91 0.00	49.00 -5.03 0.66
PLEASANTVLY___LBMP 24000	44.71 3.20 0.00	45.33 3.06 -0.88	43.64 2.81 -0.10	42.04 2.64 -0.03	41.76 2.59 0.00	43.05 2.82 0.00	51.87 3.71 0.00	58.55 3.68 0.00	64.82 3.90 0.00	69.06 4.70 0.00	70.60 5.71 0.00	71.24 5.88 0.00	70.59 5.77 0.00	77.43 6.65 0.00	78.53 6.81 0.00	91.28 6.56 -14.23	92.78 6.57 -17.09	78.52 6.23 -7.40	68.57 5.66 0.00	64.23 5.41 0.00	66.37 5.09 0.00	64.26 4.54 0.00	63.65 4.33 0.00	59.17 4.48 0.00
POLETTI___ 23519	56.97 4.11 -11.35	57.11 3.97 -11.75	44.50 3.67 -0.10	42.86 3.46 -0.03	42.58 3.41 0.00	43.93 3.70 0.00	58.38 4.86 -5.36	61.58 5.10 -1.61	66.28 5.36 0.00	70.73 6.37 0.00	72.35 7.46 0.00	73.14 7.78 0.00	74.32 7.65 -1.85	79.41 8.63 0.00	80.54 8.82 0.00	91.17 8.39 -12.29	92.24 8.36 -14.76	79.26 7.98 -6.39	70.27 7.36 0.00	65.76 6.94 0.00	67.90 6.62 0.00	65.69 5.97 0.00	77.83 5.75 -12.76	63.03 5.63 -2.71
PORT_JEFF_3 23555	57.55 4.57 -11.47	56.03 4.30 -10.34	55.12 4.03 -10.36	54.76 3.82 -11.57	54.76 3.76 -11.83	54.55 3.86 -10.46	55.86 5.01 -2.69	60.02 4.55 -0.60	66.58 5.18 -0.48	71.35 6.69 -0.30	79.09 7.72 -6.48	81.92 7.97 -8.59	91.09 8.23 -18.04	93.38 8.78 -13.82	108.56 8.75 -28.09	114.94 8.32 -36.13	108.27 7.81 -31.34	102.89 7.46 -30.54	91.55 6.98 -21.66	84.82 7.00 -19.00	85.26 6.62 -17.36	83.83 5.67 -18.44	68.52 5.16 -4.04	60.58 5.03 -0.86
PORT_JEFF_4 23616	57.55 4.57 -11.47	56.03 4.30 -10.34	55.16 4.07 -10.36	54.76 3.82 -11.57	54.76 3.76 -11.83	54.55 3.86 -10.46	55.81 4.96 -2.69	60.02 4.55 -0.60	66.52 5.12 -0.48	71.35 6.69 -0.30	79.03 7.66 -6.48	81.92 7.97 -8.59	91.03 8.17 -18.04	93.31 8.71 -13.82	108.56 8.75 -28.09	114.87 8.25 -36.13	108.34 7.88 -31.34	102.96 7.53 -30.54	91.62 7.05 -21.66	84.82 7.00 -19.00	85.32 6.68 -17.36	83.89 5.73 -18.44	68.52 5.16 -4.04	60.58 5.03 -0.86
PORT_JEFF_IC 23713	57.71 4.73 -11.47	56.20 4.47 -10.34	55.28 4.19 -10.36	54.92 3.98 -11.57	54.92 3.92 -11.83	54.79 4.10 -10.46	56.20 5.35 -2.69	60.57 5.10 -0.60	67.19 5.79 -0.48	72.06 7.40 -0.30	79.87 8.50 -6.48	82.71 8.76 -8.59	91.87 9.01 -18.04	94.23 9.63 -13.82	109.49 9.68 -28.09	115.85 9.23 -36.13	109.24 8.78 -31.34	103.80 8.37 -30.54	92.43 7.86 -21.66	85.53 7.71 -19.00	86.06 7.42 -17.36	84.61 6.45 -18.44	69.17 5.81 -4.04	61.13 5.58 -0.86
PPL PILGRIM_ST_GT1 24216	57.77 4.73 -11.53	56.24 4.51 -10.34	55.37 4.28 -10.36	54.96 4.02 -11.57	54.96 3.96 -11.83	54.95 4.26 -10.46	56.44 5.59 -2.69	61.26 5.71 -0.68	67.86 6.40 -0.54	72.68 7.98 -0.34	80.45 9.08 -6.48	82.32 8.37 -8.59	91.42 8.56 -18.04	93.66 9.06 -13.82	108.99 9.18 -28.09	115.43 8.81 -36.13	108.96 8.50 -31.34	103.54 8.11 -30.54	92.06 7.49 -21.66	85.29 7.47 -19.00	85.81 7.17 -17.36	84.44 6.27 -18.45	69.87 6.41 -4.14	61.82 6.18 -0.95
PPL PILGRIM_ST_GT2 24217	57.77 4.73 -11.53	56.24 4.51 -10.34	55.37 4.28 -10.36	54.96 4.02 -11.57	54.96 3.96 -11.83	54.95 4.26 -10.46	56.44 5.59 -2.69	61.26 5.71 -0.68	67.86 6.40 -0.54	72.68 7.98 -0.34	80.45 9.08 -6.48	82.32 8.37 -8.59	91.42 8.56 -18.04	93.59 8.99 -13.82	108.92 9.11 -28.09	115.43 8.81 -36.13	108.96 8.50 -31.34	103.54 8.11 -30.54	92.06 7.49 -21.66	85.29 7.47 -19.00	85.81 7.17 -17.36	84.38 6.21 -18.45	69.87 6.41 -4.14	61.82 6.18 -0.95
PPL_SHRM_GT3 24213	57.88 4.90 -11.47	56.32 4.59 -10.34	55.41 4.32 -10.36	55.03 4.09 -11.57	55.03 4.03 -11.83	54.95 4.26 -10.46	56.44 5.59 -2.69	61.12 5.65 -0.60	67.80 6.40 -0.48	72.71 8.05 -0.30	80.58 9.21 -6.48	83.56 9.61 -8.59	92.71 9.85 -18.04	95.00 10.40 -13.82	110.14 10.33 -28.09	116.28 9.66 -36.13	109.79 9.33 -31.34	104.32 8.89 -30.54	93.00 8.43 -21.66	86.29 8.47 -19.00	86.85 8.21 -17.36	85.39 7.23 -18.44	69.88 6.52 -4.04	61.68 6.13 -0.86

PPL_SHRM_GT4 24214	57.88 4.90 -11.47	56.32 4.59 -10.34	55.41 4.32 -10.36	55.03 4.09 -11.57	55.03 4.03 -11.83	54.95 4.26 -10.46	56.44 5.59 -2.69	61.12 5.65 -0.60	67.80 6.40 -0.48	72.71 8.05 -0.30	80.58 9.21 -6.48	83.56 9.61 -8.59	92.71 9.85 -18.04	95.00 10.40 -13.82	110.14 10.33 -28.09	116.28 9.66 -36.13	109.79 9.33 -31.34	104.32 8.89 -30.54	93.00 8.43 -21.66	86.29 8.47 -19.00	86.85 8.21 -17.36	85.39 7.23 -18.44	69.88 6.52 -4.04	61.68 6.13 -0.86
PROJECT___ORANGE 23990	40.47 -1.04 0.00	40.14 -1.24 0.01	39.41 -1.22 0.10	38.12 -1.22 0.03	37.96 -1.21 0.00	39.10 -1.13 0.00	46.96 -1.20 0.00	53.72 -1.15 0.00	59.88 -1.04 0.00	63.14 -1.22 0.00	63.85 -1.04 0.00	64.31 -1.05 0.00	63.98 -0.84 0.00	69.93 -0.85 0.00	70.79 -0.93 0.00	69.29 -1.20 0.00	67.94 -1.18 0.00	63.40 -1.49 0.00	61.21 -1.70 0.00	57.11 -1.71 0.00	59.81 -1.47 0.00	58.88 -0.84 0.00	58.31 -1.01 0.00	53.27 -1.42 0.00
PROJECT___ORANGE 1 24174	40.47 -1.04 0.00	40.14 -1.24 0.01	39.41 -1.22 0.10	38.12 -1.22 0.03	37.96 -1.21 0.00	39.10 -1.13 0.00	46.96 -1.20 0.00	53.72 -1.15 0.00	59.88 -1.04 0.00	63.14 -1.22 0.00	63.85 -1.04 0.00	64.31 -1.05 0.00	63.98 -0.84 0.00	69.93 -0.85 0.00	70.79 -0.93 0.00	69.29 -1.20 0.00	67.94 -1.18 0.00	63.40 -1.49 0.00	61.21 -1.70 0.00	57.11 -1.71 0.00	59.81 -1.47 0.00	58.88 -0.84 0.00	58.31 -1.01 0.00	53.27 -1.42 0.00
PROJECT___ORANGE 2 24166	40.47 -1.04 0.00	40.14 -1.24 0.01	39.41 -1.22 0.10	38.12 -1.22 0.03	37.96 -1.21 0.00	39.10 -1.13 0.00	46.96 -1.20 0.00	53.72 -1.15 0.00	59.88 -1.04 0.00	63.14 -1.22 0.00	63.85 -1.04 0.00	64.31 -1.05 0.00	63.98 -0.84 0.00	69.93 -0.85 0.00	70.79 -0.93 0.00	69.29 -1.20 0.00	67.94 -1.18 0.00	63.40 -1.49 0.00	61.21 -1.70 0.00	57.11 -1.71 0.00	59.81 -1.47 0.00	58.88 -0.84 0.00	58.31 -1.01 0.00	53.27 -1.42 0.00
PYRITES___HYD 24023	40.26 -1.25 0.00	40.40 -0.99 0.00	39.79 -0.94 0.00	38.54 -0.83 0.00	38.35 -0.82 0.00	39.30 -0.93 0.00	47.53 -0.63 0.00	53.94 -0.93 0.00	59.76 -1.16 0.00	63.07 -1.29 0.00	63.14 -1.75 0.00	63.07 -2.29 0.00	62.62 -2.20 0.00	67.81 -2.97 0.00	68.78 -2.94 0.00	67.88 -2.61 0.00	66.42 -2.70 0.00	62.68 -2.21 0.00	61.27 -1.64 0.00	57.29 -1.53 0.00	59.75 -1.53 0.00	57.39 -2.33 0.00	57.42 -1.90 0.00	53.32 -1.37 0.00
RANKINE____ 23646	37.03 -4.48 0.00	35.79 -5.59 0.01	34.41 -5.46 0.86	33.82 -5.32 0.23	33.92 -5.25 0.00	35.16 -5.07 0.00	41.84 -6.21 0.11	48.83 -6.04 0.00	55.13 -5.79 0.00	58.44 -5.92 0.00	60.41 -4.48 0.00	62.61 -2.75 0.00	63.13 -1.69 0.00	68.94 -1.84 0.00	69.57 -2.15 0.00	67.67 -2.82 0.00	66.42 -2.70 0.00	61.65 -3.24 0.00	58.57 -4.34 0.00	54.47 -4.35 0.00	57.11 -4.17 0.00	56.56 -3.16 0.00	55.29 -4.03 0.00	48.24 -6.45 0.00
RAVENS GT4-7____ 23728	59.54 4.11 -13.92	59.54 3.93 -14.22	44.50 3.67 -0.10	42.83 3.43 -0.03	42.54 3.37 0.00	43.89 3.66 0.00	59.55 4.82 -6.57	61.17 5.05 -1.25	66.34 5.42 0.00	70.86 6.50 0.00	72.48 7.59 0.00	73.20 7.84 0.00	74.45 7.78 -1.85	79.56 8.78 0.00	80.61 8.89 0.00	91.31 8.53 -12.29	92.38 8.50 -14.76	79.39 8.11 -6.39	70.40 7.49 0.00	65.88 7.06 0.00	68.02 6.74 0.00	65.75 6.03 0.00	80.84 5.87 -15.65	63.76 5.74 -3.33
RAVENSWD GT2____ 23730	59.54 4.11 -13.92	59.54 3.93 -14.22	44.50 3.67 -0.10	42.83 3.43 -0.03	42.54 3.37 0.00	43.89 3.66 0.00	59.55 4.82 -6.57	61.17 5.05 -1.25	66.34 5.42 0.00	70.86 6.50 0.00	72.48 7.59 0.00	73.20 7.84 0.00	74.45 7.78 -1.85	79.56 8.78 0.00	80.61 8.89 0.00	91.31 8.53 -12.29	92.38 8.50 -14.76	79.39 8.11 -6.39	70.40 7.49 0.00	65.88 7.06 0.00	68.02 6.74 0.00	65.75 6.03 0.00	80.84 5.87 -15.65	63.76 5.74 -3.33
RAVENSWD GT3____ 23733	59.54 4.11 -13.92	59.54 3.93 -14.22	44.50 3.67 -0.10	42.83 3.43 -0.03	42.54 3.37 0.00	43.89 3.66 0.00	59.55 4.82 -6.57	61.17 5.05 -1.25	66.34 5.42 0.00	70.86 6.50 0.00	72.48 7.59 0.00	73.20 7.84 0.00	74.45 7.78 -1.85	79.56 8.78 0.00	80.61 8.89 0.00	91.31 8.53 -12.29	92.38 8.50 -14.76	79.39 8.11 -6.39	70.40 7.49 0.00	65.88 7.06 0.00	68.02 6.74 0.00	65.75 6.03 0.00	80.84 5.87 -15.65	63.76 5.74 -3.33
RAVENSWOOD_GT2_1 24244	59.54 4.11 -13.92	59.54 3.93 -14.22	44.50 3.67 -0.10	42.83 3.43 -0.03	42.54 3.37 0.00	43.89 3.66 0.00	59.55 4.82 -6.57	61.17 5.05 -1.25	66.34 5.42 0.00	70.86 6.50 0.00	72.48 7.59 0.00	73.20 7.84 0.00	74.45 7.78 -1.85	79.56 8.78 0.00	80.61 8.89 0.00	91.31 8.53 -12.29	92.38 8.50 -14.76	79.39 8.11 -6.39	70.40 7.49 0.00	65.88 7.06 0.00	68.02 6.74 0.00	65.75 6.03 0.00	80.84 5.87 -15.65	63.76 5.74 -3.33
RAVENSWOOD_GT2_2 24245	59.54 4.11 -13.92	59.54 3.93 -14.22	44.50 3.67 -0.10	42.83 3.43 -0.03	42.54 3.37 0.00	43.89 3.66 0.00	59.55 4.82 -6.57	61.17 5.05 -1.25	66.34 5.42 0.00	70.86 6.50 0.00	72.48 7.59 0.00	73.20 7.84 0.00	74.45 7.78 -1.85	79.56 8.78 0.00	80.61 8.89 0.00	91.31 8.53 -12.29	92.38 8.50 -14.76	79.39 8.11 -6.39	70.40 7.49 0.00	65.88 7.06 0.00	68.02 6.74 0.00	65.75 6.03 0.00	80.84 5.87 -15.65	63.76 5.74 -3.33
RAVENSWOOD_GT2_3 24246	59.54 4.11 -13.92	59.54 3.93 -14.22	44.50 3.67 -0.10	42.83 3.43 -0.03	42.54 3.37 0.00	43.89 3.66 0.00	59.55 4.82 -6.57	61.17 5.05 -1.25	66.34 5.42 0.00	70.86 6.50 0.00	72.48 7.59 0.00	73.20 7.84 0.00	74.45 7.78 -1.85	79.56 8.78 0.00	80.61 8.89 0.00	91.31 8.53 -12.29	92.38 8.50 -14.76	79.39 8.11 -6.39	70.40 7.49 0.00	65.88 7.06 0.00	68.02 6.74 0.00	65.75 6.03 0.00	80.84 5.87 -15.65	63.76 5.74 -3.33
RAVENSWOOD_GT2_4 24247	59.54 4.11 -13.92	59.54 3.93 -14.22	44.50 3.67 -0.10	42.83 3.43 -0.03	42.54 3.37 0.00	43.89 3.66 0.00	59.55 4.82 -6.57	61.17 5.05 -1.25	66.34 5.42 0.00	70.86 6.50 0.00	72.48 7.59 0.00	73.20 7.84 0.00	74.45 7.78 -1.85	79.56 8.78 0.00	80.61 8.89 0.00	91.31 8.53 -12.29	92.38 8.50 -14.76	79.39 8.11 -6.39	70.40 7.49 0.00	65.88 7.06 0.00	68.02 6.74 0.00	65.75 6.03 0.00	80.84 5.87 -15.65	63.76 5.74 -3.33
RAVENSWOOD_GT3_1 24248	59.54 4.11 -13.92	59.54 3.93 -14.22	44.50 3.67 -0.10	42.83 3.43 -0.03	42.54 3.37 0.00	43.89 3.66 0.00	59.55 4.82 -6.57	61.17 5.05 -1.25	66.34 5.42 0.00	70.86 6.50 0.00	72.48 7.59 0.00	73.20 7.84 0.00	74.45 7.78 -1.85	79.56 8.78 0.00	80.61 8.89 0.00	91.31 8.53 -12.29	92.38 8.50 -14.76	79.39 8.11 -6.39	70.40 7.49 0.00	65.88 7.06 0.00	68.02 6.74 0.00	65.75 6.03 0.00	80.84 5.87 -15.65	63.76 5.74 -3.33
RAVENSWOOD_GT3_2 24249	59.54 4.11 -13.92	59.54 3.93 -14.22	44.50 3.67 -0.10	42.83 3.43 -0.03	42.54 3.37 0.00	43.89 3.66 0.00	59.55 4.82 -6.57	61.17 5.05 -1.25	66.34 5.42 0.00	70.86 6.50 0.00	72.48 7.59 0.00	73.20 7.84 0.00	74.45 7.78 -1.85	79.56 8.78 0.00	80.61 8.89 0.00	91.31 8.53 -12.29	92.38 8.50 -14.76	79.39 8.11 -6.39	70.40 7.49 0.00	65.88 7.06 0.00	68.02 6.74 0.00	65.75 6.03 0.00	80.84 5.87 -15.65	63.76 5.74 -3.33
RAVENSWOOD_GT3_3 24250	59.54 4.11 -13.92	59.54 3.93 -14.22	44.50 3.67 -0.10	42.83 3.43 -0.03	42.54 3.37 0.00	43.89 3.66 0.00	59.55 4.82 -6.57	61.17 5.05 -1.25	66.34 5.42 0.00	70.86 6.50 0.00	72.48 7.59 0.00	73.20 7.84 0.00	74.45 7.78 -1.85	79.56 8.78 0.00	80.61 8.89 0.00	91.31 8.53 -12.29	92.38 8.50 -14.76	79.39 8.11 -6.39	70.40 7.49 0.00	65.88 7.06 0.00	68.02 6.74 0.00	65.75 6.03 0.00	80.84 5.87 -15.65	63.76 5.74 -3.33

RAVENSWOOD_GT3_4 24251	59.54 4.11 -13.92	59.54 3.93 -14.22	44.50 3.67 -0.10	42.83 3.43 -0.03	42.54 3.37 0.00	43.89 3.66 0.00	59.55 4.82 -6.57	61.17 5.05 -1.25	66.34 5.42 0.00	70.86 6.50 0.00	72.48 7.59 0.00	73.20 7.84 0.00	74.45 7.78 -1.85	79.56 8.78 0.00	80.61 8.89 0.00	91.31 8.53 -12.29	92.38 8.50 -14.76	79.39 8.11 -6.39	70.40 7.49 0.00	65.88 7.06 0.00	68.02 6.74 0.00	65.75 6.03 0.00	80.84 5.87 -15.65	63.76 5.74 -3.33
RAVENSWOOD_GT_1 23729	63.17 4.32 -17.34	60.55 4.10 -15.06	44.62 3.79 -0.10	43.02 3.62 -0.03	42.73 3.56 0.00	44.05 3.82 0.00	62.65 5.06 -9.43	65.32 5.27 -5.18	79.15 5.73 -12.50	80.26 6.76 -9.14	80.93 7.92 -8.12	92.10 8.17 -18.57	92.10 8.10 -19.18	92.22 9.13 -12.31	92.09 9.25 -11.12	92.10 8.88 -12.73	92.73 8.85 -14.76	80.33 8.44 -7.00	80.31 7.80 -9.60	80.23 7.35 -14.06	80.95 7.05 -12.62	85.39 6.33 -19.34	82.11 6.17 -16.62	81.98 6.02 -21.27
RAVENSWOOD_GT_10 24258	59.54 4.11 -13.92	59.54 3.93 -14.22	44.50 3.67 -0.10	42.83 3.43 -0.03	42.54 3.37 0.00	43.89 3.66 0.00	59.55 4.82 -6.57	61.17 5.05 -1.25	66.34 5.42 0.00	70.86 6.50 0.00	72.48 7.59 0.00	73.20 7.84 0.00	74.45 7.78 -1.85	79.56 8.78 0.00	80.61 8.89 0.00	91.31 8.53 -12.29	92.38 8.50 -14.76	79.39 8.11 -6.39	70.40 7.49 0.00	65.88 7.06 0.00	68.02 6.74 0.00	65.75 6.03 0.00	80.84 5.87 -15.65	63.76 5.74 -3.33
RAVENSWOOD_GT_11 24259	59.54 4.11 -13.92	59.54 3.93 -14.22	44.50 3.67 -0.10	42.83 3.43 -0.03	42.54 3.37 0.00	43.89 3.66 0.00	59.55 4.82 -6.57	61.17 5.05 -1.25	66.34 5.42 0.00	70.86 6.50 0.00	72.48 7.59 0.00	73.20 7.84 0.00	74.45 7.78 -1.85	79.56 8.78 0.00	80.61 8.89 0.00	91.31 8.53 -12.29	92.38 8.50 -14.76	79.39 8.11 -6.39	70.40 7.49 0.00	65.88 7.06 0.00	68.02 6.74 0.00	65.75 6.03 0.00	80.84 5.87 -15.65	63.76 5.74 -3.33
RAVENSWOOD_GT_4 24252	59.54 4.11 -13.92	59.54 3.93 -14.22	44.50 3.67 -0.10	42.83 3.43 -0.03	42.54 3.37 0.00	43.89 3.66 0.00	59.55 4.82 -6.57	61.17 5.05 -1.25	66.34 5.42 0.00	70.86 6.50 0.00	72.48 7.59 0.00	73.20 7.84 0.00	74.45 7.78 -1.85	79.56 8.78 0.00	80.61 8.89 0.00	91.31 8.53 -12.29	92.38 8.50 -14.76	79.39 8.11 -6.39	70.40 7.49 0.00	65.88 7.06 0.00	68.02 6.74 0.00	65.75 6.03 0.00	80.84 5.87 -15.65	63.76 5.74 -3.33
RAVENSWOOD_GT_5 24254	59.54 4.11 -13.92	59.54 3.93 -14.22	44.50 3.67 -0.10	42.83 3.43 -0.03	42.54 3.37 0.00	43.89 3.66 0.00	59.55 4.82 -6.57	61.17 5.05 -1.25	66.34 5.42 0.00	70.86 6.50 0.00	72.48 7.59 0.00	73.20 7.84 0.00	74.45 7.78 -1.85	79.56 8.78 0.00	80.61 8.89 0.00	91.31 8.53 -12.29	92.38 8.50 -14.76	79.39 8.11 -6.39	70.40 7.49 0.00	65.88 7.06 0.00	68.02 6.74 0.00	65.75 6.03 0.00	80.84 5.87 -15.65	63.76 5.74 -3.33
RAVENSWOOD_GT_6 24253	59.54 4.11 -13.92	59.54 3.93 -14.22	44.50 3.67 -0.10	42.83 3.43 -0.03	42.54 3.37 0.00	43.89 3.66 0.00	59.55 4.82 -6.57	61.17 5.05 -1.25	66.34 5.42 0.00	70.86 6.50 0.00	72.48 7.59 0.00	73.20 7.84 0.00	74.45 7.78 -1.85	79.56 8.78 0.00	80.61 8.89 0.00	91.31 8.53 -12.29	92.38 8.50 -14.76	79.39 8.11 -6.39	70.40 7.49 0.00	65.88 7.06 0.00	68.02 6.74 0.00	65.75 6.03 0.00	80.84 5.87 -15.65	63.76 5.74 -3.33
RAVENSWOOD_GT_7 24255	59.54 4.11 -13.92	59.54 3.93 -14.22	44.50 3.67 -0.10	42.83 3.43 -0.03	42.54 3.37 0.00	43.89 3.66 0.00	59.55 4.82 -6.57	61.17 5.05 -1.25	66.34 5.42 0.00	70.86 6.50 0.00	72.48 7.59 0.00	73.20 7.84 0.00	74.45 7.78 -1.85	79.56 8.78 0.00	80.61 8.89 0.00	91.31 8.53 -12.29	92.38 8.50 -14.76	79.39 8.11 -6.39	70.40 7.49 0.00	65.88 7.06 0.00	68.02 6.74 0.00	65.75 6.03 0.00	80.84 5.87 -15.65	63.76 5.74 -3.33
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	59.54 4.11 -13.92	59.54 3.93 -14.22	44.50 3.67 -0.10	42.83 3.43 -0.03	42.54 3.37 0.00	43.89 3.66 0.00	59.55 4.82 -6.57	61.17 5.05 -1.25	66.34 5.42 0.00	70.86 6.50 0.00	72.48 7.59 0.00	73.20 7.84 0.00	74.45 7.78 -1.85	79.56 8.78 0.00	80.61 8.89 0.00	91.31 8.53 -12.29	92.38 8.50 -14.76	79.39 8.11 -6.39	70.40 7.49 0.00	65.88 7.06 0.00	68.02 6.74 0.00	65.75 6.03 0.00	80.84 5.87 -15.65	63.76 5.74 -3.33
RAVENSWOOD_GT_9 24257	59.54 4.11 -13.92	59.54 3.93 -14.22	44.50 3.67 -0.10	42.83 3.43 -0.03	42.54 3.37 0.00	43.89 3.66 0.00	59.55 4.82 -6.57	61.17 5.05 -1.25	66.34 5.42 0.00	70.86 6.50 0.00	72.48 7.59 0.00	73.20 7.84 0.00	74.45 7.78 -1.85	79.56 8.78 0.00	80.61 8.89 0.00	91.31 8.53 -12.29	92.38 8.50 -14.76	79.39 8.11 -6.39	70.40 7.49 0.00	65.88 7.06 0.00	68.02 6.74 0.00	65.75 6.03 0.00	80.84 5.87 -15.65	63.76 5.74 -3.33
RAVENSWOOD___1 23533	63.04 4.19 -17.34	60.51 4.06 -15.06	44.58 3.75 -0.10	42.98 3.58 -0.03	42.70 3.53 0.00	44.01 3.78 0.00	62.50 4.91 -9.43	65.10 5.05 -5.18	78.84 5.42 -12.50	79.94 6.44 -9.14	80.60 7.59 -8.12	91.77 7.84 -18.57	91.78 7.78 -19.18	91.87 8.78 -12.31	91.73 8.89 -11.12	91.75 8.53 -12.73	92.31 8.43 -14.76	80.00 8.11 -7.00	80.00 7.49 -9.60	79.94 7.06 -14.06	80.70 6.80 -12.62	85.15 6.09 -19.34	81.99 6.05 -16.62	81.98 6.02 -21.27
RAVENSWOOD___2 23534	63.00 4.15 -17.34	60.51 4.06 -15.06	44.58 3.75 -0.10	42.98 3.58 -0.03	42.70 3.53 0.00	44.01 3.78 0.00	62.50 4.91 -9.43	65.04 4.99 -5.18	78.84 5.42 -12.50	79.94 6.44 -9.14	80.60 7.59 -8.12	91.77 7.84 -18.57	91.71 7.71 -19.18	91.87 8.78 -12.31	91.73 8.89 -11.12	91.75 8.53 -12.73	92.31 8.43 -14.76	79.94 8.05 -7.00	80.00 7.49 -9.60	79.94 7.06 -14.06	80.64 6.74 -12.62	85.27 6.21 -19.34	81.93 5.99 -16.62	81.87 5.91 -21.27
RAVENSWOOD___3 23535	59.50 4.07 -13.92	59.50 3.89 -14.22	44.45 3.62 -0.10	42.83 3.43 -0.03	42.54 3.37 0.00	43.89 3.66 0.00	59.50 4.77 -6.57	61.00 4.88 -1.25	66.16 5.24 0.00	70.67 6.31 0.00	72.29 7.40 0.00	73.01 7.65 0.00	74.19 7.52 -1.85	79.27 8.49 0.00	80.33 8.61 0.00	91.03 8.25 -12.29	92.11 8.23 -14.76	79.13 7.85 -6.39	70.21 7.30 0.00	65.70 6.88 0.00	67.84 6.56 0.00	65.57 5.85 0.00	80.78 5.81 -15.65	63.76 5.74 -3.33
RAVENSWOOD___4 23820	63.17 4.32 -17.34	60.55 4.10 -15.06	44.62 3.79 -0.10	43.02 3.62 -0.03	42.73 3.56 0.00	44.05 3.82 0.00	62.65 5.06 -9.43	65.32 5.27 -5.18	79.15 5.73 -12.50	80.26 6.76 -9.14	80.93 7.92 -8.12	92.10 8.17 -18.57	92.10 8.10 -19.18	92.22 9.13 -12.31	92.09 9.25 -11.12	92.10 8.88 -12.73	92.66 8.78 -14.76	80.33 8.44 -7.00	80.31 7.80 -9.60	80.23 7.35 -14.06	80.89 6.99 -12.62	85.39 6.33 -19.34	82.11 6.17 -16.62	81.98 6.02 -21.27
RAVNSWD 8-11____ 23667	59.54 4.11 -13.92	59.54 3.93 -14.22	44.50 3.67 -0.10	42.83 3.43 -0.03	42.54 3.37 0.00	43.89 3.66 0.00	59.55 4.82 -6.57	61.17 5.05 -1.25	66.34 5.42 0.00	70.86 6.50 0.00	72.48 7.59 0.00	73.20 7.84 0.00	74.45 7.78 -1.85	79.56 8.78 0.00	80.61 8.89 0.00	91.31 8.53 -12.29	92.38 8.50 -14.76	79.39 8.11 -6.39	70.40 7.49 0.00	65.88 7.06 0.00	68.02 6.74 0.00	65.75 6.03 0.00	80.84 5.87 -15.65	63.76 5.74 -3.33
RCPL TRUST____DRP 24196	54.23 4.19 -8.53	54.40 3.97 -9.04	44.54 3.71 -0.10	42.86 3.46 -0.03	42.58 3.41 0.00	43.97 3.74 0.00	57.10 4.91 -4.03	62.03 5.16 -2.00	66.52 5.60 0.00	70.99 6.63 0.00	72.68 7.79 0.00	73.40 8.04 0.00	74.64 7.97 -1.85	79.77 8.99 0.00	80.83 9.11 0.00	91.52 8.74 -12.29	92.59 8.71 -14.76	79.59 8.31 -6.39	70.59 7.68 0.00	66.00 7.18 0.00	68.14 6.86 0.00	65.93 6.21 0.00	74.89 5.99 -9.58	62.53 5.80 -2.04

RENSSELAER___COGEN 23796	44.17 2.66 0.00	44.96 2.57 -1.00	43.09 2.36 0.00	41.61 2.24 0.00	41.40 2.23 0.00	42.56 2.33 0.00	51.24 3.08 0.00	57.45 2.58 0.00	63.36 2.44 0.00	67.26 2.90 0.00	68.46 3.57 0.00	69.02 3.66 0.00	67.80 2.98 0.00	74.96 4.18 0.00	75.88 4.16 0.00	75.05 3.88 -0.68	73.94 4.01 -0.81	69.07 3.83 -0.35	66.31 3.40 0.00	62.17 3.35 0.00	64.53 3.25 0.00	62.77 3.05 0.00	62.23 2.91 0.00	58.46 3.77 0.00
REVERE_CPPR_DRP 24186	42.55 1.04 0.00	42.16 0.79 0.02	41.46 0.73 0.00	40.04 0.67 0.00	39.84 0.67 0.00	41.07 0.84 0.00	49.85 1.69 0.00	56.08 1.21 0.00	62.32 1.40 0.00	65.90 1.54 0.00	67.03 2.14 0.00	67.26 1.90 0.00	66.76 1.94 0.00	72.97 2.19 0.00	73.73 2.01 0.00	72.18 1.69 0.00	70.57 1.45 0.00	66.38 1.49 0.00	64.23 1.32 0.00	59.88 1.06 0.00	62.51 1.23 0.00	60.97 1.25 0.00	60.74 1.42 0.00	56.22 1.53 0.00
ROCHESTER_9_IC 23652	40.64 -0.87 0.00	39.85 -1.53 0.01	38.80 -1.47 0.46	37.83 -1.42 0.12	37.80 -1.37 0.00	39.10 -1.13 0.00	47.25 -0.92 -0.01	55.58 0.71 0.00	62.02 1.10 0.00	65.58 1.22 0.00	67.10 2.21 0.00	65.82 0.46 0.00	65.86 1.04 0.00	72.12 1.34 0.00	72.51 0.79 0.00	69.86 -0.63 0.00	68.50 -0.62 0.00	63.72 -1.17 0.00	61.09 -1.82 0.00	56.76 -2.06 0.00	59.87 -1.41 0.00	59.24 -0.48 0.00	58.90 -0.42 0.00	53.38 -1.31 0.00
ROSETON___1 23587	44.46 2.95 0.00	45.05 2.81 -0.85	43.40 2.57 -0.10	41.80 2.40 -0.03	41.52 2.35 0.00	42.80 2.57 0.00	51.53 3.37 0.00	58.00 3.13 0.00	64.27 3.35 0.00	68.48 4.12 0.00	69.95 5.06 0.00	70.59 5.23 0.00	69.94 5.12 0.00	76.73 5.95 0.00	77.82 6.10 0.00	86.47 5.85 -10.13	87.17 5.88 -12.17	75.74 5.58 -5.27	68.01 5.10 0.00	63.70 4.88 0.00	65.81 4.53 0.00	63.72 4.00 0.00	63.29 3.97 0.00	58.96 4.27 0.00
ROSETON___2 23588	44.46 2.95 0.00	45.05 2.81 -0.85	43.40 2.57 -0.10	41.80 2.40 -0.03	41.52 2.35 0.00	42.80 2.57 0.00	51.53 3.37 0.00	58.00 3.13 0.00	64.27 3.35 0.00	68.48 4.12 0.00	69.95 5.06 0.00	70.59 5.23 0.00	69.94 5.12 0.00	76.73 5.95 0.00	77.82 6.10 0.00	86.47 5.85 -10.13	87.17 5.88 -12.17	75.74 5.58 -5.27	68.01 5.10 0.00	63.64 4.82 0.00	65.75 4.47 0.00	63.66 3.94 0.00	63.29 3.97 0.00	58.96 4.27 0.00
RUSSELL___STATION 23914	40.26 -1.25 0.00	39.48 -1.90 0.01	38.48 -1.79 0.46	37.52 -1.73 0.12	37.49 -1.68 0.00	38.74 -1.49 0.00	46.82 -1.35 -0.01	55.14 0.27 0.00	61.47 0.55 0.00	65.07 0.71 0.00	66.51 1.62 0.00	65.23 -0.13 0.00	65.27 0.45 0.00	71.49 0.71 0.00	71.86 0.14 0.00	69.15 -1.34 0.00	67.81 -1.31 0.00	63.01 -1.88 0.00	60.46 -2.45 0.00	56.11 -2.71 0.00	59.26 -2.02 0.00	58.65 -1.07 0.00	58.37 -0.95 0.00	52.83 -1.86 0.00
S SALMON___HYD 24043	40.47 -1.04 0.00	40.19 -1.20 0.00	39.45 -1.18 0.10	38.16 -1.18 0.03	37.99 -1.18 0.00	39.14 -1.09 0.00	47.00 -1.16 0.00	53.66 -1.21 0.00	59.76 -1.16 0.00	63.01 -1.35 0.00	63.59 -1.30 0.00	63.99 -1.37 0.00	63.59 -1.23 0.00	69.65 -1.13 0.00	70.57 -1.15 0.00	69.08 -1.41 0.00	68.01 -1.11 0.00	63.53 -1.36 0.00	61.34 -1.57 0.00	57.29 -1.53 0.00	59.93 -1.35 0.00	58.82 -0.90 0.00	58.49 -0.83 0.00	53.76 -0.93 0.00
SELKIRK___II 23799	43.13 1.62 0.00	44.00 1.61 -1.00	42.20 1.47 0.00	40.71 1.34 0.00	40.50 1.33 0.00	41.60 1.37 0.00	49.94 1.78 0.00	56.19 1.32 0.00	62.08 1.16 0.00	65.84 1.48 0.00	66.97 2.08 0.00	67.52 2.16 0.00	66.57 1.75 0.00	73.33 2.55 0.00	74.30 2.58 0.00	72.82 2.33 0.00	71.61 2.49 0.00	67.29 2.40 0.00	64.99 2.08 0.00	60.88 2.06 0.00	63.18 1.90 0.00	61.45 1.73 0.00	60.86 1.54 0.00	56.99 2.30 0.00
SELKIRK___I 23801	43.42 1.91 0.00	44.29 1.90 -1.00	42.48 1.75 0.00	40.98 1.61 0.00	40.78 1.61 0.00	41.92 1.69 0.00	50.23 2.07 0.00	56.52 1.65 0.00	62.50 1.58 0.00	66.36 2.00 0.00	67.49 2.60 0.00	68.04 2.68 0.00	67.02 2.20 0.00	73.89 3.11 0.00	74.88 3.16 0.00	73.38 2.89 0.00	72.09 2.97 0.00	67.81 2.92 0.00	65.43 2.52 0.00	61.29 2.47 0.00	63.61 2.33 0.00	61.81 2.09 0.00	61.22 1.90 0.00	57.32 2.63 0.00
SENECA OSWGO___HYD 24041	40.31 -1.20 0.00	40.07 -1.32 0.00	39.29 -1.34 0.10	38.00 -1.34 0.03	37.88 -1.29 0.00	38.98 -1.25 0.00	46.86 -1.30 0.00	53.61 -1.26 0.00	59.70 -1.22 0.00	62.88 -1.48 0.00	63.53 -1.36 0.00	63.86 -1.50 0.00	63.46 -1.36 0.00	69.36 -1.42 0.00	70.29 -1.43 0.00	68.80 -1.69 0.00	67.53 -1.59 0.00	62.94 -1.95 0.00	60.77 -2.14 0.00	56.70 -2.12 0.00	59.38 -1.90 0.00	58.53 -1.19 0.00	58.07 -1.25 0.00	53.10 -1.59 0.00
SENECA___ENERGY 23797	39.27 -2.24 0.00	38.73 -2.65 0.01	37.62 -2.65 0.46	36.61 -2.64 0.12	36.58 -2.59 0.00	37.78 -2.45 0.00	45.46 -2.70 0.00	52.35 -2.52 0.00	58.54 -2.38 0.00	61.91 -2.45 0.00	63.07 -1.82 0.00	63.73 -1.63 0.00	63.52 -1.30 0.00	69.44 -1.34 0.00	70.36 -1.36 0.00	68.66 -1.83 0.00	67.39 -1.73 0.00	62.55 -2.34 0.00	60.14 -2.77 0.00	56.00 -2.82 0.00	58.71 -2.57 0.00	57.87 -1.85 0.00	57.13 -2.19 0.00	51.46 -3.23 0.00
SHOEMAKER___GT 23640	44.00 2.49 0.00	44.55 2.36 -0.80	42.99 2.16 -0.10	41.41 2.01 -0.03	41.13 1.96 0.00	42.40 2.17 0.00	51.15 2.99 0.00	57.78 2.91 0.00	64.09 3.17 0.00	68.29 3.93 0.00	69.69 4.80 0.00	70.39 5.03 0.00	69.75 4.93 0.00	76.44 5.66 0.00	77.53 5.81 0.00	85.67 5.64 -9.54	86.25 5.67 -11.46	75.24 5.39 -4.96	67.75 4.84 0.00	63.41 4.59 0.00	65.51 4.23 0.00	63.48 3.76 0.00	62.88 3.56 0.00	58.30 3.61 0.00
SHOREHAM_IC_1 23715	57.88 4.90 -11.47	56.32 4.59 -10.34	55.41 4.32 -10.36	55.03 4.09 -11.57	55.03 4.03 -11.83	54.95 4.26 -10.46	56.44 5.59 -2.69	61.12 5.65 -0.60	67.80 6.40 -0.48	72.71 8.05 -0.30	80.58 9.21 -6.48	83.56 9.61 -8.59	92.71 9.85 -18.04	95.00 10.40 -13.82	110.14 10.33 -28.09	116.28 9.66 -36.13	109.79 9.33 -31.34	104.32 8.89 -30.54	93.00 8.43 -21.66	86.29 8.47 -19.00	86.85 8.21 -17.36	85.39 7.23 -18.44	69.88 6.52 -4.04	61.68 6.13 -0.86
SHOREHAM_IC_2 23716	57.88 4.90 -11.47	56.32 4.59 -10.34	55.41 4.32 -10.36	55.03 4.09 -11.57	55.03 4.03 -11.83	54.95 4.26 -10.46	56.44 5.59 -2.69	61.12 5.65 -0.60	67.80 6.40 -0.48	72.71 8.05 -0.30	80.58 9.21 -6.48	83.56 9.61 -8.59	92.71 9.85 -18.04	95.00 10.40 -13.82	110.14 10.33 -28.09	116.28 9.66 -36.13	109.79 9.33 -31.34	104.32 8.89 -30.54	93.00 8.43 -21.66	86.29 8.47 -19.00	86.85 8.21 -17.36	85.39 7.23 -18.44	69.88 6.52 -4.04	61.68 6.13 -0.86
SITHE_IND_GS1 24169	40.10 -1.41 0.00	39.86 -1.53 0.00	39.22 -1.51 0.00	37.87 -1.50 0.00	37.68 -1.49 0.00	38.78 -1.45 0.00	46.47 -1.69 0.00	53.11 -1.76 0.00	59.09 -1.83 0.00	62.11 -2.25 0.00	62.62 -2.27 0.00	62.94 -2.42 0.00	62.55 -2.27 0.00	68.37 -2.41 0.00	69.28 -2.44 0.00	67.88 -2.61 0.00	66.56 -2.56 0.00	62.29 -2.60 0.00	60.20 -2.71 0.00	56.23 -2.59 0.00	58.89 -2.39 0.00	58.05 -1.67 0.00	57.60 -1.72 0.00	52.78 -1.91 0.00
SITHE_IND_GS2 24170	40.10 -1.41 0.00	39.86 -1.53 0.00	39.22 -1.51 0.00	37.87 -1.50 0.00	37.68 -1.49 0.00	38.78 -1.45 0.00	46.47 -1.69 0.00	53.11 -1.76 0.00	59.09 -1.83 0.00	62.11 -2.25 0.00	62.62 -2.27 0.00	62.94 -2.42 0.00	62.55 -2.27 0.00	68.37 -2.41 0.00	69.28 -2.44 0.00	67.88 -2.61 0.00	66.56 -2.56 0.00	62.29 -2.60 0.00	60.20 -2.71 0.00	56.23 -2.59 0.00	58.89 -2.39 0.00	58.05 -1.67 0.00	57.60 -1.72 0.00	52.78 -1.91 0.00

SITHE_IND_GS3 24171	40.10 -1.41 0.00	39.86 -1.53 0.00	39.22 -1.51 0.00	37.87 -1.50 0.00	37.68 -1.49 0.00	38.78 -1.45 0.00	46.47 -1.69 0.00	53.11 -1.76 0.00	59.09 -1.83 0.00	62.11 -2.25 0.00	62.62 -2.27 0.00	62.94 -2.42 0.00	62.55 -2.27 0.00	68.37 -2.41 0.00	69.28 -2.44 0.00	67.88 -2.61 0.00	66.56 -2.56 0.00	62.29 -2.60 0.00	60.20 -2.71 0.00	56.23 -2.59 0.00	58.89 -2.39 0.00	58.05 -1.67 0.00	57.60 -1.72 0.00	52.78 -1.91 0.00
SITHE_IND_GS4 24172	40.10 -1.41 0.00	39.86 -1.53 0.00	39.22 -1.51 0.00	37.87 -1.50 0.00	37.68 -1.49 0.00	38.78 -1.45 0.00	46.47 -1.69 0.00	53.11 -1.76 0.00	59.09 -1.83 0.00	62.11 -2.25 0.00	62.62 -2.27 0.00	62.94 -2.42 0.00	62.55 -2.27 0.00	68.37 -2.41 0.00	69.28 -2.44 0.00	67.88 -2.61 0.00	66.56 -2.56 0.00	62.29 -2.60 0.00	60.20 -2.71 0.00	56.23 -2.59 0.00	58.89 -2.39 0.00	58.05 -1.67 0.00	57.60 -1.72 0.00	52.78 -1.91 0.00
SITHE__BATAVIA 24024	39.19 -2.32 0.00	38.07 -3.31 0.01	36.95 -3.14 0.64	36.13 -3.07 0.17	36.15 -3.02 0.00	37.49 -2.74 0.00	44.91 -3.27 -0.02	52.73 -2.14 0.00	59.03 -1.89 0.00	62.43 -1.93 0.00	64.24 -0.65 0.00	64.51 -0.85 0.00	64.82 0.00 0.00	70.92 0.14 0.00	71.36 -0.36 0.00	69.01 -1.48 0.00	67.74 -1.38 0.00	62.88 -2.01 0.00	59.95 -2.96 0.00	55.76 -3.06 0.00	58.77 -2.51 0.00	58.29 -1.43 0.00	57.60 -1.72 0.00	51.19 -3.50 0.00
SITHE__INDEPEND 23800	40.10 -1.41 0.00	39.86 -1.53 0.00	39.22 -1.51 0.00	37.87 -1.50 0.00	37.68 -1.49 0.00	38.78 -1.45 0.00	46.47 -1.69 0.00	53.11 -1.76 0.00	59.09 -1.83 0.00	62.11 -2.25 0.00	62.62 -2.27 0.00	62.94 -2.42 0.00	62.55 -2.27 0.00	68.37 -2.41 0.00	69.28 -2.44 0.00	67.88 -2.61 0.00	66.56 -2.56 0.00	62.29 -2.60 0.00	60.20 -2.71 0.00	56.23 -2.59 0.00	58.89 -2.39 0.00	58.05 -1.67 0.00	57.60 -1.72 0.00	52.78 -1.91 0.00
SITHE__MASSENA 23902	40.18 -1.33 0.00	40.40 -0.99 0.00	39.79 -0.94 0.00	38.54 -0.83 0.00	38.35 -0.82 0.00	39.26 -0.97 0.00	46.81 -1.35 0.00	53.72 -1.15 0.00	59.58 -1.34 0.00	62.82 -1.54 0.00	62.68 -2.21 0.00	63.07 -2.29 0.00	62.62 -2.20 0.00	67.88 -2.90 0.00	68.71 -3.01 0.00	67.88 -2.61 0.00	66.63 -2.49 0.00	62.68 -2.21 0.00	61.27 -1.64 0.00	57.29 -1.53 0.00	59.75 -1.53 0.00	57.57 -2.15 0.00	57.36 -1.96 0.00	52.72 -1.97 0.00
SITHE__OGDNSBRG 24021	40.60 -0.91 0.00	40.73 -0.66 0.00	40.12 -0.61 0.00	38.86 -0.51 0.00	38.70 -0.47 0.00	39.67 -0.56 0.00	47.49 -0.67 0.00	54.16 -0.71 0.00	60.01 -0.91 0.00	63.33 -1.03 0.00	63.27 -1.62 0.00	63.79 -1.57 0.00	63.26 -1.56 0.00	68.52 -2.26 0.00	69.28 -2.44 0.00	68.38 -2.11 0.00	67.05 -2.07 0.00	63.27 -1.62 0.00	61.90 -1.01 0.00	57.88 -0.94 0.00	60.30 -0.98 0.00	57.93 -1.79 0.00	57.96 -1.36 0.00	53.32 -1.37 0.00
SITHE__STERLING 23777	42.05 0.54 0.00	41.71 0.33 0.01	40.88 0.24 0.09	39.59 0.24 0.02	39.41 0.24 0.00	40.59 0.36 0.00	49.12 0.96 0.00	55.53 0.66 0.00	61.77 0.85 0.00	65.26 0.90 0.00	66.25 1.36 0.00	66.60 1.24 0.00	66.12 1.30 0.00	72.27 1.49 0.00	73.15 1.43 0.00	71.62 1.13 0.00	70.09 0.97 0.00	65.80 0.91 0.00	63.60 0.69 0.00	59.35 0.53 0.00	61.95 0.67 0.00	60.56 0.84 0.00	60.21 0.89 0.00	55.57 0.88 0.00
SOUTH CAIRO__GT 23612	43.29 1.78 0.00	44.05 1.74 -0.92	42.45 1.63 -0.09	40.89 1.50 -0.02	40.62 1.45 0.00	41.80 1.57 0.00	50.52 2.36 0.00	56.63 1.76 0.00	62.81 1.89 0.00	67.00 2.64 0.00	68.39 3.50 0.00	69.22 3.86 0.00	68.39 3.57 0.00	75.17 4.39 0.00	76.45 4.73 -3.97	79.32 4.86 -4.77	78.66 4.77 -2.06	71.75 4.80 0.00	67.00 4.09 0.00	62.58 3.76 0.00	64.47 3.19 0.00	62.23 2.51 0.00	61.51 2.19 0.00	57.32 2.63 0.00
SOUTH HAMPTN__IC 23720	59.08 6.10 -11.47	57.44 5.71 -10.34	56.43 5.34 -10.36	55.98 5.04 -11.57	55.97 4.97 -11.83	56.00 5.31 -10.46	57.83 6.98 -2.69	63.21 7.74 -0.60	70.05 8.65 -0.48	75.41 10.75 -0.30	83.50 12.13 -6.48	86.76 12.81 -8.59	96.28 13.42 -18.04	99.04 14.44 -13.82	112.65 12.84 -28.09	118.81 12.19 -36.13	112.21 11.75 -31.34	106.53 11.10 -30.54	95.08 10.51 -21.66	89.35 11.53 -19.00	90.04 11.40 -17.36	88.43 10.27 -18.44	72.44 9.08 -4.04	63.59 8.04 -0.86
SOUTHOLD__IC 23719	59.54 6.56 -11.47	57.81 6.08 -10.34	56.79 5.70 -10.36	56.33 5.39 -11.57	56.33 5.33 -11.83	56.40 5.71 -10.46	58.51 7.66 -2.69	64.19 8.72 -0.60	70.90 9.50 -0.48	76.37 11.71 -0.30	84.61 13.24 -6.48	87.54 13.59 -8.59	97.57 14.71 -18.04	100.45 15.85 -13.82	113.08 13.27 -28.09	119.24 12.62 -36.13	112.63 12.17 -31.34	106.85 11.42 -30.54	95.39 10.82 -21.66	90.35 12.53 -19.00	91.14 12.50 -17.36	89.45 11.29 -18.44	73.27 9.91 -4.04	64.52 8.97 -0.86
ST LAWRENCE____ 23600	40.14 -1.37 0.00	40.36 -1.03 0.00	39.79 -0.94 0.00	38.54 -0.83 0.00	38.35 -0.82 0.00	39.26 -0.97 0.00	46.72 -1.44 0.00	53.66 -1.21 0.00	59.52 -1.40 0.00	62.75 -1.61 0.00	62.62 -2.27 0.00	63.07 -2.29 0.00	62.62 -2.20 0.00	67.88 -2.90 0.00	68.71 -3.01 0.00	67.88 -2.61 0.00	66.56 -2.56 0.00	62.62 -2.27 0.00	61.27 -1.64 0.00	57.29 -1.53 0.00	59.69 -1.59 0.00	57.57 -2.15 0.00	57.42 -1.90 0.00	52.72 -1.97 0.00
STATION 5_MISC_HYD 23604	42.46 0.95 0.00	41.63 0.25 0.01	40.57 0.29 0.45	39.53 0.28 0.12	39.48 0.31 0.00	40.87 0.64 0.00	50.43 2.26 -0.01	60.19 5.32 0.00	67.19 6.27 0.00	71.12 6.76 0.00	72.94 8.05 0.00	69.54 4.18 0.00	69.62 4.80 0.00	76.23 5.45 0.00	76.53 4.81 0.00	73.45 2.96 0.00	71.95 2.83 0.00	66.77 1.88 0.00	63.98 1.07 0.00	59.17 0.35 0.00	62.87 1.59 0.00	62.29 2.57 0.00	61.81 2.49 0.00	56.82 2.13 0.00
STURGEON_POOL_HYD 23609	43.92 2.41 0.00	44.58 2.32 -0.87	42.99 2.16 -0.10	41.37 1.97 -0.03	41.09 1.92 0.00	42.36 2.13 0.00	51.15 2.99 0.00	57.56 2.69 0.00	63.90 2.98 0.00	68.22 3.86 0.00	69.76 4.87 0.00	70.52 5.16 0.00	70.01 5.19 0.00	76.65 5.87 0.00	77.89 6.17 -5.91	82.60 6.20 -7.10	82.30 6.08 -3.07	73.93 5.97 0.00	68.19 5.28 0.00	63.76 4.94 0.00	65.63 4.35 0.00	63.36 3.64 0.00	62.76 3.44 0.00	58.25 3.56 0.00
SYRACUSE__POWER 24017	40.39 -1.12 0.00	40.10 -1.28 0.01	39.28 -1.30 0.15	38.03 -1.30 0.04	37.92 -1.25 0.00	39.02 -1.21 0.00	46.96 -1.20 0.00	53.66 -1.21 0.00	59.82 -1.10 0.00	63.14 -1.22 0.00	63.85 -1.04 0.00	64.31 -1.05 0.00	63.98 -0.84 0.00	69.93 -0.85 0.00	70.79 -0.93 0.00	69.29 -1.20 0.00	68.01 -1.11 0.00	63.33 -1.56 0.00	61.15 -1.76 0.00	57.06 -1.76 0.00	59.69 -1.59 0.00	58.76 -0.96 0.00	58.25 -1.07 0.00	53.16 -1.53 0.00
Stony__Brook 24151	57.71 4.73 -11.47	56.20 4.47 -10.34	55.28 4.19 -10.36	54.92 3.98 -11.57	54.92 3.92 -11.83	54.79 4.10 -10.46	56.20 5.35 -2.69	60.57 5.10 -0.60	67.19 5.79 -0.48	72.06 7.40 -0.30	79.87 8.50 -6.48	82.71 8.76 -8.59	91.87 9.01 -18.04	94.23 9.63 -13.82	109.49 9.68 -28.09	115.85 9.23 -36.13	109.24 8.78 -31.34	103.80 8.37 -30.54	92.43 7.86 -21.66	85.53 7.71 -19.00	86.06 7.42 -17.36	84.61 6.45 -18.44	69.17 5.81 -4.04	61.13 5.58 -0.86
UPPER HUDSON__HYD 24058	45.25 3.74 0.00	45.95 3.52 -1.04	43.99 3.26 0.00	42.44 3.07 0.00	42.23 3.06 0.00	43.61 3.38 0.00	52.59 4.43 0.00	58.38 3.51 0.00	63.84 2.92 0.00	67.77 3.41 0.00	68.52 3.63 0.00	69.02 3.66 0.00	66.64 1.82 0.00	75.10 4.32 0.00	75.45 3.73 0.00	74.52 3.10 -0.93	74.80 4.56 -1.12	69.59 4.22 -0.48	66.62 3.71 0.00	63.23 4.41 0.00	65.94 4.66 0.00	64.14 4.42 0.00	62.82 3.50 0.00	59.89 5.20 0.00

UPPER RAQUET___HYD 24056	39.64 -1.87 0.00	39.82 -1.57 0.00	39.22 -1.51 0.00	37.99 -1.38 0.00	37.84 -1.33 0.00	38.74 -1.49 0.00	46.47 -1.69 0.00	52.89 -1.98 0.00	58.54 -2.38 0.00	61.79 -2.57 0.00	61.71 -3.18 0.00	61.96 -3.40 0.00	61.51 -3.31 0.00	66.67 -4.11 0.00	67.63 -4.09 0.00	66.82 -3.67 0.00	65.39 -3.73 0.00	61.58 -3.31 0.00	60.27 -2.64 0.00	56.35 -2.47 0.00	58.77 -2.51 0.00	56.50 -3.22 0.00	56.47 -2.85 0.00	52.12 -2.57 0.00
VISCHER___FERRY HYD 24020	44.46 2.95 0.00	45.26 2.86 -1.01	43.38 2.65 0.00	41.85 2.48 0.00	41.64 2.47 0.00	42.84 2.61 0.00	51.58 3.42 0.00	57.67 2.80 0.00	63.66 2.74 0.00	67.58 3.22 0.00	68.78 3.89 0.00	69.35 3.99 0.00	67.93 3.11 0.00	75.38 4.60 0.00	76.24 4.52 0.00	75.26 4.09 -0.68	74.35 4.42 -0.81	69.39 4.15 -0.35	66.62 3.71 0.00	62.58 3.76 0.00	65.02 3.74 0.00	63.24 3.52 0.00	62.40 3.08 0.00	58.85 4.16 0.00
WADING RIVER_1-3_GRP5 24038	57.75 4.77 -11.47	56.24 4.51 -10.34	55.33 4.24 -10.36	54.92 3.98 -11.57	54.92 3.92 -11.83	54.87 4.18 -10.46	56.29 5.44 -2.69	60.96 5.49 -0.60	67.61 6.21 -0.48	72.45 7.79 -0.30	80.32 8.95 -6.48	83.23 9.28 -8.59	92.39 9.53 -18.04	94.65 10.05 -13.82	109.78 9.97 -28.09	115.71 9.09 -36.13	109.24 8.78 -31.34	103.80 8.37 -30.54	92.69 8.12 -21.66	86.00 8.18 -19.00	86.55 7.91 -17.36	85.15 6.99 -18.44	69.65 6.29 -4.04	61.51 5.96 -0.86
WADING RIVER_IC_1 23522	57.75 4.77 -11.47	56.24 4.51 -10.34	55.33 4.24 -10.36	54.92 3.98 -11.57	54.92 3.92 -11.83	54.87 4.18 -10.46	56.29 5.44 -2.69	60.96 5.49 -0.60	67.61 6.21 -0.48	72.45 7.79 -0.30	80.32 8.95 -6.48	83.23 9.28 -8.59	92.39 9.53 -18.04	94.65 10.05 -13.82	109.78 9.97 -28.09	115.71 9.09 -36.13	109.24 8.78 -31.34	103.80 8.37 -30.54	92.69 8.12 -21.66	86.00 8.18 -19.00	86.55 7.91 -17.36	85.15 6.99 -18.44	69.65 6.29 -4.04	61.51 5.96 -0.86
WADING RIVER_IC_2 23547	57.75 4.77 -11.47	56.24 4.51 -10.34	55.33 4.24 -10.36	54.92 3.98 -11.57	54.92 3.92 -11.83	54.87 4.18 -10.46	56.29 5.44 -2.69	60.96 5.49 -0.60	67.61 6.21 -0.48	72.45 7.79 -0.30	80.32 8.95 -6.48	83.23 9.28 -8.59	92.39 9.53 -18.04	94.65 10.05 -13.82	109.78 9.97 -28.09	115.71 9.09 -36.13	109.24 8.78 -31.34	103.80 8.37 -30.54	92.69 8.12 -21.66	86.00 8.18 -19.00	86.55 7.91 -17.36	85.15 6.99 -18.44	69.65 6.29 -4.04	61.51 5.96 -0.86
WADING RIVER_IC_3 23601	57.75 4.77 -11.47	56.24 4.51 -10.34	55.33 4.24 -10.36	54.92 3.98 -11.57	54.92 3.92 -11.83	54.87 4.18 -10.46	56.29 5.44 -2.69	60.96 5.49 -0.60	67.61 6.21 -0.48	72.45 7.79 -0.30	80.32 8.95 -6.48	83.23 9.28 -8.59	92.39 9.53 -18.04	94.01 9.41 -13.82	109.13 9.32 -28.09	115.36 8.74 -36.13	108.82 8.36 -31.34	103.41 7.98 -30.54	92.18 7.61 -21.66	86.00 8.18 -19.00	86.55 7.91 -17.36	85.15 6.99 -18.44	69.65 6.29 -4.04	61.51 5.96 -0.86
WALDEN___HYDRO 24148	44.00 2.49 0.00	44.59 2.36 -0.84	42.99 2.16 -0.10	41.37 1.97 -0.03	41.09 1.92 0.00	42.40 2.17 0.00	51.19 3.03 0.00	57.72 2.85 0.00	64.03 3.11 0.00	68.29 3.93 0.00	69.82 4.93 0.00	70.52 5.16 0.00	69.94 5.12 0.00	76.58 5.80 0.00	77.82 6.10 0.00	85.63 6.06 -9.08	85.96 5.94 -10.90	75.39 5.78 -4.72	68.07 5.16 0.00	63.64 4.82 0.00	65.63 4.35 0.00	63.42 3.70 0.00	62.82 3.50 0.00	58.35 3.66 0.00
WATERSIDE___6 8 9 23538	63.13 4.28 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	42.98 3.58 -0.03	42.70 3.53 0.00	44.01 3.78 0.00	62.55 4.96 -9.43	65.21 5.16 -5.18	79.02 5.60 -12.50	80.13 6.63 -9.14	80.80 7.79 -8.12	91.97 8.04 -18.57	91.91 7.91 -19.18	92.01 8.92 -12.31	91.95 9.11 -11.12	91.96 8.74 -12.73	92.52 8.64 -14.76	80.13 8.24 -7.00	80.25 7.74 -9.60	80.17 7.29 -14.06	80.89 6.99 -12.62	85.39 6.33 -19.34	82.05 6.11 -16.62	81.92 5.96 -21.27
WEST BABYLON___IC 23714	58.47 4.98 -11.98	56.49 4.76 -10.34	55.57 4.48 -10.36	55.15 4.21 -11.57	55.15 4.15 -11.83	55.16 4.47 -10.46	56.77 5.92 -2.69	62.42 6.31 -1.24	69.00 7.13 -0.95	73.57 8.62 -0.59	81.13 9.73 -6.51	83.82 9.87 -8.59	92.84 9.98 -18.04	95.50 10.90 -13.82	110.86 11.05 -28.09	117.33 10.71 -36.13	110.90 10.44 -31.34	105.29 9.86 -30.54	93.69 9.12 -21.66	86.58 8.76 -19.00	87.16 8.52 -17.36	85.78 7.58 -18.48	71.12 7.00 -4.80	63.05 6.78 -1.58
WEST CANADA___HYD 24049	41.88 0.37 0.00	41.70 0.33 0.02	41.06 0.33 0.00	39.65 0.28 0.00	39.44 0.27 0.00	40.55 0.32 0.00	48.64 0.48 0.00	55.20 0.33 0.00	61.29 0.37 0.00	64.75 0.39 0.00	65.41 0.52 0.00	65.88 0.52 0.00	65.27 0.45 0.00	71.42 0.64 0.00	72.37 0.65 0.00	71.05 0.56 0.00	69.67 0.55 0.00	65.41 0.52 0.00	63.35 0.44 0.00	59.23 0.41 0.00	61.71 0.43 0.00	60.20 0.48 0.00	59.74 0.42 0.00	55.24 0.55 0.00
WESTERN_NY_WIND 24143	39.10 -2.41 0.00	38.00 -3.39 0.00	36.85 -3.22 0.66	36.05 -3.15 0.17	36.08 -3.09 0.00	37.41 -2.82 0.00	44.76 -3.42 -0.02	52.57 -2.30 0.00	58.85 -2.07 0.00	62.30 -2.06 0.00	64.05 -0.84 0.00	64.38 -0.98 0.00	64.69 -0.13 0.00	70.85 0.07 0.00	71.29 -0.43 0.00	68.94 -1.55 0.00	67.67 -1.45 0.00	62.81 -2.08 0.00	59.83 -3.08 0.00	55.70 -3.12 0.00	58.64 -2.64 0.00	58.17 -1.55 0.00	57.48 -1.84 0.00	51.08 -3.61 0.00
YORK___WARBASSE 23770	63.17 4.32 -17.34	60.55 4.10 -15.06	44.58 3.75 -0.10	43.06 3.66 -0.03	42.81 3.64 0.00	44.01 3.78 0.00	62.70 5.11 -9.43	65.59 5.54 -5.18	79.51 6.09 -12.50	125.98 7.21 -54.41	137.36 8.31 -64.16	137.42 8.63 -63.43	137.35 8.49 -64.04	137.36 9.63 -56.95	137.34 9.75 -55.87	137.36 9.38 -57.49	137.35 9.33 -58.90	169.94 8.82 -96.23	138.67 8.24 -67.52	91.02 7.71 -24.49	92.08 7.42 -23.38	85.75 6.69 -19.34	82.41 6.47 -16.62	82.20 6.24 -21.27