

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/27/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	62.21	58.09	57.62	56.88	56.84	56.88	58.51	63.73	77.09	93.97	87.21	83.70	81.31	81.13	84.21	80.79	83.51	80.20	76.39	70.00	69.73	67.18	64.81	64.37
24138	4.02	3.74	3.56	3.53	3.49	3.79	3.95	5.42	6.28	6.84	7.61	8.31	9.17	9.27	9.62	9.29	9.61	9.10	8.79	7.83	7.80	7.57	6.55	5.22
	-13.53	-12.28	-14.54	-14.17	-14.17	-9.98	-10.72	-10.39	-17.16	-31.48	-18.72	-10.46	-2.16	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.02	-3.68	-9.88
74TH STREET_GT_1	62.21	58.09	57.62	56.88	56.84	56.88	58.51	63.73	77.09	93.97	87.21	83.70	81.31	81.13	84.21	80.79	83.51	80.20	76.39	70.00	69.73	67.18	64.81	64.37
24260	4.02	3.74	3.56	3.53	3.49	3.79	3.95	5.42	6.28	6.84	7.61	8.31	9.17	9.27	9.62	9.29	9.61	9.10	8.79	7.83	7.80	7.57	6.55	5.22
	-13.53	-12.28	-14.54	-14.17	-14.17	-9.98	-10.72	-10.39	-17.16	-31.48	-18.72	-10.46	-2.16	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.02	-3.68	-9.88
74TH STREET_GT_2	62.21	58.09	57.62	56.88	56.84	56.88	58.51	63.73	77.09	93.97	87.21	83.70	81.31	81.13	84.21	80.79	83.51	80.20	76.39	70.00	69.73	67.18	64.81	64.37
24261	4.02	3.74	3.56	3.53	3.49	3.79	3.95	5.42	6.28	6.84	7.61	8.31	9.17	9.27	9.62	9.29	9.61	9.10	8.79	7.83	7.80	7.57	6.55	5.22
	-13.53	-12.28	-14.54	-14.17	-14.17	-9.98	-10.72	-10.39	-17.16	-31.48	-18.72	-10.46	-2.16	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.02	-3.68	-9.88
ADK HUDSON___FALLS	46.67	43.92	41.42	41.02	41.06	45.14	46.12	50.99	56.98	58.99	64.78	69.35	74.46	76.32	79.21	75.93	78.26	75.15	71.43	65.53	65.52	63.22	57.85	52.03
24011	2.01	1.85	1.90	1.84	1.88	2.03	2.28	3.07	3.33	3.34	3.90	4.42	4.48	4.46	4.62	4.43	4.36	4.05	3.85	3.36	3.59	3.63	3.27	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	46.67	43.92	41.42	41.02	41.06	45.14	46.12	50.99	56.98	58.99	64.78	69.35	74.46	76.32	79.21	75.93	78.26	75.15	71.43	65.53	65.52	63.22	57.85	52.03
23798	2.01	1.85	1.90	1.84	1.88	2.03	2.28	3.07	3.33	3.34	3.90	4.42	4.48	4.46	4.62	4.43	4.36	4.05	3.85	3.36	3.59	3.63	3.27	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	46.67	43.92	41.42	41.02	41.06	45.14	46.12	50.99	56.98	58.99	64.78	69.35	74.46	76.32	79.21	75.93	78.26	75.15	71.43	65.53	65.52	63.22	57.85	52.03
24028	2.01	1.85	1.90	1.84	1.88	2.03	2.28	3.07	3.33	3.34	3.90	4.42	4.48	4.46	4.62	4.43	4.36	4.05	3.85	3.36	3.59	3.63	3.27	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	46.58	43.88	41.38	41.02	41.02	45.05	45.86	50.56	56.76	59.04	64.65	69.09	74.53	76.39	79.29	75.93	78.48	75.51	71.84	65.96	65.83	63.34	57.80	51.73
23527	1.92	1.81	1.86	1.84	1.84	1.94	2.02	2.64	3.11	3.39	3.77	4.16	4.55	4.53	4.70	4.43	4.58	4.41	4.26	3.79	3.90	3.75	3.22	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	46.54	43.84	41.26	40.90	40.90	44.96	45.77	50.56	56.82	59.16	64.72	69.09	74.60	76.46	79.29	76.00	78.56	75.65	71.91	66.09	65.89	63.40	57.91	51.68
24190	1.88	1.77	1.74	1.72	1.72	1.85	1.93	2.64	3.17	3.51	3.84	4.16	4.62	4.60	4.70	4.50	4.66	4.55	4.33	3.92	3.96	3.81	3.33	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.54	43.84	41.26	40.90	40.90	44.96	45.77	50.56	56.82	59.16	64.72	69.09	74.60	76.46	79.29	76.00	78.56	75.65	71.91	66.09	65.89	63.40	57.91	51.68
23571	1.88	1.77	1.74	1.72	1.72	1.85	1.93	2.64	3.17	3.51	3.84	4.16	4.62	4.60	4.70	4.50	4.66	4.55	4.33	3.92	3.96	3.81	3.33	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.54	43.84	41.26	40.90	40.90	44.96	45.77	50.56	56.82	59.16	64.72	69.09	74.60	76.46	79.29	76.00	78.56	75.65	71.91	66.09	65.89	63.40	57.91	51.68
23572	1.88	1.77	1.74	1.72	1.72	1.85	1.93	2.64	3.17	3.51	3.84	4.16	4.62	4.60	4.70	4.50	4.66	4.55	4.33	3.92	3.96	3.81	3.33	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.54	43.84	41.26	40.90	40.90	44.96	45.77	50.56	56.82	59.16	64.72	69.09	74.60	76.46	79.29	76.00	78.56	75.65	71.91	66.09	65.89	63.40	57.91	51.68
23573	1.88	1.77	1.74	1.72	1.72	1.85	1.93	2.64	3.17	3.51	3.84	4.16	4.62	4.60	4.70	4.50	4.66	4.55	4.33	3.92	3.96	3.81	3.33	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.54	43.84	41.26	40.90	40.90	44.96	45.77	50.56	56.82	59.16	64.72	69.09	74.60	76.46	79.29	76.00	78.56	75.65	71.91	66.09	65.89	63.40	57.91	51.68
23574	1.88	1.77	1.74	1.72	1.72	1.85	1.93	2.64	3.17	3.51	3.84	4.16	4.62	4.60	4.70	4.50	4.66	4.55	4.33	3.92	3.96	3.81	3.33	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.95 -0.71 0.00	41.35 -0.72 0.00	38.85 -0.67 0.00	38.51 -0.67 0.00	38.51 -0.67 0.00	42.42 -0.69 0.00	43.18 -0.66 0.00	46.48 -1.44 0.00	52.04 -1.61 0.00	53.76 -1.89 0.00	58.63 -2.25 0.00	62.53 -2.40 0.00	67.32 -2.66 0.00	69.06 -2.80 0.00	71.76 -2.83 0.00	68.78 -2.72 0.00	70.94 -2.96 0.00	68.33 -2.77 0.00	64.94 -2.64 0.00	59.93 -2.24 0.00	59.45 -2.48 0.00	56.79 -2.80 0.00	52.34 -2.24 0.00	48.33 -0.94 0.00
ALLEGHENY___COGEN 23514	41.13 -3.53 0.00	38.70 -3.37 0.00	36.24 -3.28 0.00	36.05 -3.13 0.00	36.01 -3.17 0.00	39.62 -3.49 0.00	40.16 -3.68 0.00	45.09 -2.83 0.00	50.16 -3.49 0.00	52.53 -3.12 0.00	57.90 -2.98 0.00	61.75 -3.18 0.00	66.48 -3.50 0.00	68.55 -3.31 0.00	70.93 -3.66 0.00	68.14 -3.36 0.00	70.65 -3.25 0.00	67.97 -3.13 0.00	64.13 -3.45 0.00	58.56 -3.61 0.00	59.08 -2.85 0.00	57.50 -2.09 0.00	51.47 -3.11 0.00	44.69 -4.58 0.00
AMERICAN_REF_FUEL 24010	41.09 -3.57 0.00	38.70 -3.37 0.00	36.08 -3.44 0.00	36.05 -3.13 0.00	36.01 -3.17 0.00	39.58 -3.53 0.00	39.50 -4.34 0.00	44.52 -3.40 0.00	49.20 -4.45 0.00	51.37 -4.28 0.00	56.44 -4.44 0.00	59.99 -4.94 0.00	64.17 -5.81 0.00	66.76 -5.10 0.00	68.85 -5.74 0.00	66.42 -5.08 0.00	68.95 -4.95 0.00	65.98 -5.12 0.00	62.65 -4.93 0.00	57.26 -4.91 0.00	57.84 -4.09 0.00	57.21 -2.38 0.00	51.58 -3.00 0.00	44.19 -5.08 0.00
ARTHUR_KILL_GT_1 23520	62.59 3.84 -14.09	58.52 3.53 -12.92	57.91 3.32 -15.07	57.09 3.25 -14.66	57.05 3.21 -14.66	57.27 3.49 -10.67	58.89 3.73 -11.32	64.21 5.27 -11.02	77.45 6.28 -17.52	95.41 6.84 -32.92	89.81 7.61 -21.32	87.06 8.31 -13.82	87.25 9.24 -8.03	87.48 9.41 -6.21	92.55 9.47 -8.49	87.90 9.15 -7.25	93.06 9.61 -9.55	87.59 9.31 -7.18	81.49 8.79 -5.12	74.58 7.96 -4.45	74.21 7.87 -4.41	71.72 7.39 -4.74	69.54 6.50 -8.46	64.82 5.12 -10.43
ARTHUR_KILL_2 23512	62.55 3.80 -14.09	58.48 3.49 -12.92	57.83 3.24 -15.07	57.01 3.17 -14.66	57.01 3.17 -14.66	57.23 3.45 -10.67	58.80 3.64 -11.32	64.12 5.18 -11.02	77.12 5.95 -17.52	95.02 6.45 -32.92	89.38 7.18 -21.32	86.61 7.86 -13.82	86.83 8.82 -8.03	87.05 8.98 -6.21	92.11 9.03 -8.49	87.47 8.72 -7.25	92.54 9.09 -9.55	87.10 8.82 -7.18	81.01 8.31 -5.12	74.20 7.58 -4.45	73.83 7.49 -4.41	71.66 7.33 -4.74	69.48 6.44 -8.46	64.82 5.12 -10.43
ARTHUR_KILL_3 23513	62.77 4.02 -14.09	58.73 3.74 -12.92	58.11 3.52 -15.07	57.32 3.49 -14.65	57.32 3.49 -14.65	57.53 3.75 -10.67	59.11 3.95 -11.32	64.31 5.37 -11.02	77.29 6.12 -17.52	95.25 6.68 -32.92	89.51 7.31 -21.32	86.62 7.86 -13.83	86.62 8.61 -8.03	86.62 8.55 -6.21	92.04 8.95 -8.50	87.41 8.65 -7.26	92.39 8.94 -9.55	86.67 8.39 -7.18	81.16 8.45 -5.13	74.09 7.46 -4.46	73.83 7.49 -4.41	71.73 7.39 -4.75	69.43 6.39 -8.46	64.82 5.12 -10.43
ASHOKAN____ 23654	47.16 2.50 0.00	44.34 2.27 0.00	41.65 2.13 0.00	41.26 2.08 0.00	41.22 2.04 0.00	45.31 2.20 0.00	46.16 2.32 0.00	52.14 4.22 0.00	58.96 5.31 0.00	61.44 5.79 0.00	67.39 6.51 0.00	72.14 7.21 0.00	77.96 7.98 0.00	80.05 8.19 0.00	83.17 8.58 0.00	79.65 8.15 0.00	82.40 8.50 0.00	79.28 8.18 0.00	75.15 7.57 0.00	69.13 6.96 0.00	68.87 6.94 0.00	66.26 6.67 0.00	60.15 5.57 0.00	53.21 3.94 0.00
ASTORIA 5-9____ 23662	71.29 4.20 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	66.40 3.68 -23.54	66.40 3.64 -23.58	66.45 3.92 -19.42	67.19 4.03 -19.32	72.94 5.75 -19.27	110.32 6.81 -49.86	116.33 7.01 -53.67	116.15 8.04 -47.23	119.23 8.70 -45.60	142.86 9.52 -63.36	146.50 9.84 -64.80	173.58 10.37 -88.62	157.28 10.08 -75.70	183.94 10.42 -99.62	155.67 9.67 -74.90	130.00 9.12 -53.30	116.91 8.27 -46.47	116.33 8.36 -46.04	116.91 7.98 -49.34	116.14 6.77 -54.79	115.72 5.57 -60.88
ASTORIA GT2____ 23536	71.29 4.20 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	66.40 3.68 -23.54	66.40 3.64 -23.58	66.45 3.92 -19.42	67.19 4.03 -19.32	72.94 5.75 -19.27	110.32 6.81 -49.86	116.33 7.01 -53.67	116.15 8.04 -47.23	119.23 8.70 -45.60	142.86 9.52 -63.36	146.50 9.84 -64.80	173.58 10.37 -88.62	157.28 10.08 -75.70	183.94 10.42 -99.62	155.67 9.67 -74.90	130.00 9.12 -53.30	116.91 8.27 -46.47	116.33 8.36 -46.04	116.91 7.98 -49.34	116.14 6.77 -54.79	115.72 5.57 -60.88
ASTORIA GT3____ 23731	71.29 4.20 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	66.40 3.68 -23.54	66.40 3.64 -23.58	66.45 3.92 -19.42	67.19 4.03 -19.32	72.94 5.75 -19.27	110.32 6.81 -49.86	116.33 7.01 -53.67	116.15 8.04 -47.23	119.23 8.70 -45.60	142.86 9.52 -63.36	146.50 9.84 -64.80	173.58 10.37 -88.62	157.28 10.08 -75.70	183.94 10.42 -99.62	155.67 9.67 -74.90	130.00 9.12 -53.30	116.91 8.27 -46.47	116.33 8.36 -46.04	116.91 7.98 -49.34	116.14 6.77 -54.79	115.72 5.57 -60.88
ASTORIA GT4____ 23727	71.29 4.20 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	66.40 3.68 -23.54	66.40 3.64 -23.58	66.45 3.92 -19.42	67.19 4.03 -19.32	72.94 5.75 -19.27	110.32 6.81 -49.86	116.33 7.01 -53.67	116.15 8.04 -47.23	119.23 8.70 -45.60	142.86 9.52 -63.36	146.50 9.84 -64.80	173.58 10.37 -88.62	157.28 10.08 -75.70	183.94 10.42 -99.62	155.67 9.67 -74.90	130.00 9.12 -53.30	116.91 8.27 -46.47	116.33 8.36 -46.04	116.91 7.98 -49.34	116.14 6.77 -54.79	115.72 5.57 -60.88
ASTORIA_GT2_1 24094	71.29 4.20 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	66.40 3.68 -23.54	66.40 3.64 -23.58	66.45 3.92 -19.42	67.19 4.03 -19.32	72.94 5.75 -19.27	110.32 6.81 -49.86	116.33 7.01 -53.67	116.15 8.04 -47.23	119.23 8.70 -45.60	142.86 9.52 -63.36	146.50 9.84 -64.80	173.58 10.37 -88.62	157.28 10.08 -75.70	183.94 10.42 -99.62	155.67 9.67 -74.90	130.00 9.12 -53.30	116.91 8.27 -46.47	116.33 8.36 -46.04	116.91 7.98 -49.34	116.14 6.77 -54.79	115.72 5.57 -60.88
ASTORIA_GT2_2 24095	71.29 4.20 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	66.40 3.68 -23.54	66.40 3.64 -23.58	66.45 3.92 -19.42	67.19 4.03 -19.32	72.94 5.75 -19.27	110.32 6.81 -49.86	116.33 7.01 -53.67	116.15 8.04 -47.23	119.23 8.70 -45.60	142.86 9.52 -63.36	146.50 9.84 -64.80	173.58 10.37 -88.62	157.28 10.08 -75.70	183.94 10.42 -99.62	155.67 9.67 -74.90	130.00 9.12 -53.30	116.91 8.27 -46.47	116.33 8.36 -46.04	116.91 7.98 -49.34	116.14 6.77 -54.79	115.72 5.57 -60.88
ASTORIA_GT2_3 24096	71.29 4.20 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	66.40 3.68 -23.54	66.40 3.64 -23.58	66.45 3.92 -19.42	67.19 4.03 -19.32	72.94 5.75 -19.27	110.32 6.81 -49.86	116.33 7.01 -53.67	116.15 8.04 -47.23	119.23 8.70 -45.60	142.86 9.52 -63.36	146.50 9.84 -64.80	173.58 10.37 -88.62	157.28 10.08 -75.70	183.94 10.42 -99.62	155.67 9.67 -74.90	130.00 9.12 -53.30	116.91 8.27 -46.47	116.33 8.36 -46.04	116.91 7.98 -49.34	116.14 6.77 -54.79	115.72 5.57 -60.88
ASTORIA_GT2_4 24097	71.29 4.20 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	66.40 3.68 -23.54	66.40 3.64 -23.58	66.45 3.92 -19.42	67.19 4.03 -19.32	72.94 5.75 -19.27	110.32 6.81 -49.86	116.33 7.01 -53.67	116.15 8.04 -47.23	119.23 8.70 -45.60	142.86 9.52 -63.36	146.50 9.84 -64.80	173.58 10.37 -88.62	157.28 10.08 -75.70	183.94 10.42 -99.62	155.67 9.67 -74.90	130.00 9.12 -53.30	116.91 8.27 -46.47	116.33 8.36 -46.04	116.91 7.98 -49.34	116.14 6.77 -54.79	115.72 5.57 -60.88
ASTORIA_GT3_1 24098	71.29 4.20 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	66.40 3.68 -23.54	66.40 3.64 -23.58	66.45 3.92 -19.42	67.19 4.03 -19.32	72.94 5.75 -19.27	110.32 6.81 -49.86	116.33 7.01 -53.67	116.15 8.04 -47.23	119.23 8.70 -45.60	142.86 9.52 -63.36	146.50 9.84 -64.80	173.58 10.37 -88.62	157.28 10.08 -75.70	183.94 10.42 -99.62	155.67 9.67 -74.90	130.00 9.12 -53.30	116.91 8.27 -46.47	116.33 8.36 -46.04	116.91 7.98 -49.34	116.14 6.77 -54.79	115.72 5.57 -60.88

ASTORIA_GT3_2 24099	71.29 4.20 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	66.40 3.68 -23.54	66.40 3.64 -23.58	66.45 3.92 -19.42	67.19 4.03 -19.32	72.94 5.75 -19.27	110.32 6.81 -49.86	116.33 7.01 -53.67	116.15 8.04 -47.23	119.23 8.70 -45.60	142.86 9.52 -63.36	146.50 9.84 -64.80	173.58 10.37 -88.62	157.28 10.08 -75.70	183.94 10.42 -99.62	155.67 9.67 -74.90	130.00 9.12 -53.30	116.91 8.27 -46.47	116.33 8.36 -46.04	116.91 7.98 -49.34	116.14 6.77 -54.79	115.72 5.57 -60.88
ASTORIA_GT3_3 24100	71.29 4.20 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	66.40 3.68 -23.54	66.40 3.64 -23.58	66.45 3.92 -19.42	67.19 4.03 -19.32	72.94 5.75 -19.27	110.32 6.81 -49.86	116.33 7.01 -53.67	116.15 8.04 -47.23	119.23 8.70 -45.60	142.86 9.52 -63.36	146.50 9.84 -64.80	173.58 10.37 -88.62	157.28 10.08 -75.70	183.94 10.42 -99.62	155.67 9.67 -74.90	130.00 9.12 -53.30	116.91 8.27 -46.47	116.33 8.36 -46.04	116.91 7.98 -49.34	116.14 6.77 -54.79	115.72 5.57 -60.88
ASTORIA_GT3_4 24101	71.29 4.20 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	66.40 3.68 -23.54	66.40 3.64 -23.58	66.45 3.92 -19.42	67.19 4.03 -19.32	72.94 5.75 -19.27	110.32 6.81 -49.86	116.33 7.01 -53.67	116.15 8.04 -47.23	119.23 8.70 -45.60	142.86 9.52 -63.36	146.50 9.84 -64.80	173.58 10.37 -88.62	157.28 10.08 -75.70	183.94 10.42 -99.62	155.67 9.67 -74.90	130.00 9.12 -53.30	116.91 8.27 -46.47	116.33 8.36 -46.04	116.91 7.98 -49.34	116.14 6.77 -54.79	115.72 5.57 -60.88
ASTORIA_GT4_1 24102	71.29 4.20 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	66.40 3.68 -23.54	66.40 3.64 -23.58	66.45 3.92 -19.42	67.19 4.03 -19.32	72.94 5.75 -19.27	110.32 6.81 -49.86	116.33 7.01 -53.67	116.15 8.04 -47.23	119.23 8.70 -45.60	142.86 9.52 -63.36	146.50 9.84 -64.80	173.58 10.37 -88.62	157.28 10.08 -75.70	183.94 10.42 -99.62	155.67 9.67 -74.90	130.00 9.12 -53.30	116.91 8.27 -46.47	116.33 8.36 -46.04	116.91 7.98 -49.34	116.14 6.77 -54.79	115.72 5.57 -60.88
ASTORIA_GT4_2 24103	71.29 4.20 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	66.40 3.68 -23.54	66.40 3.64 -23.58	66.45 3.92 -19.42	67.19 4.03 -19.32	72.94 5.75 -19.27	110.32 6.81 -49.86	116.33 7.01 -53.67	116.15 8.04 -47.23	119.23 8.70 -45.60	142.86 9.52 -63.36	146.50 9.84 -64.80	173.58 10.37 -88.62	157.28 10.08 -75.70	183.94 10.42 -99.62	155.67 9.67 -74.90	130.00 9.12 -53.30	116.91 8.27 -46.47	116.33 8.36 -46.04	116.91 7.98 -49.34	116.14 6.77 -54.79	115.72 5.57 -60.88
ASTORIA_GT4_3 24104	71.29 4.20 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	66.40 3.68 -23.54	66.40 3.64 -23.58	66.45 3.92 -19.42	67.19 4.03 -19.32	72.94 5.75 -19.27	110.32 6.81 -49.86	116.33 7.01 -53.67	116.15 8.04 -47.23	119.23 8.70 -45.60	142.86 9.52 -63.36	146.50 9.84 -64.80	173.58 10.37 -88.62	157.28 10.08 -75.70	183.94 10.42 -99.62	155.67 9.67 -74.90	130.00 9.12 -53.30	116.91 8.27 -46.47	116.33 8.36 -46.04	116.91 7.98 -49.34	116.14 6.77 -54.79	115.72 5.57 -60.88
ASTORIA_GT4_4 24105	71.29 4.20 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	66.40 3.68 -23.54	66.40 3.64 -23.58	66.45 3.92 -19.42	67.19 4.03 -19.32	72.94 5.75 -19.27	110.32 6.81 -49.86	116.33 7.01 -53.67	116.15 8.04 -47.23	119.23 8.70 -45.60	142.86 9.52 -63.36	146.50 9.84 -64.80	173.58 10.37 -88.62	157.28 10.08 -75.70	183.94 10.42 -99.62	155.67 9.67 -74.90	130.00 9.12 -53.30	116.91 8.27 -46.47	116.33 8.36 -46.04	116.91 7.98 -49.34	116.14 6.77 -54.79	115.72 5.57 -60.88
ASTORIA_GT_1 23523	71.20 4.11 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.24 3.60 -22.46	65.20 3.56 -22.46	66.41 3.88 -19.42	67.19 4.03 -19.32	72.70 5.51 -19.27	84.92 6.44 -24.83	116.22 6.90 -53.67	115.90 7.79 -47.23	118.97 8.44 -45.60	142.72 9.38 -63.36	146.22 9.56 -64.80	173.13 9.92 -88.62	156.78 9.58 -75.70	183.50 9.98 -99.62	155.39 9.39 -74.90	129.87 8.99 -53.30	116.66 8.02 -46.47	116.02 8.05 -46.04	116.62 7.69 -49.34	115.58 6.66 -54.34	71.31 5.32 -16.72
ASTORIA_GT_10 24110	71.20 4.11 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.24 3.60 -22.46	65.20 3.56 -22.46	66.41 3.88 -19.42	67.19 4.03 -19.32	72.70 5.51 -19.27	84.92 6.44 -24.83	116.22 6.90 -53.67	115.90 7.79 -47.23	118.97 8.44 -45.60	142.72 9.38 -63.36	146.22 9.56 -64.80	173.13 9.92 -88.62	156.78 9.58 -75.70	183.50 9.98 -99.62	155.39 9.39 -74.90	129.87 8.99 -53.30	116.66 8.02 -46.47	116.02 8.05 -46.04	116.62 7.69 -49.34	115.58 6.66 -54.34	71.31 5.32 -16.72
ASTORIA_GT_11 24225	71.20 4.11 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.24 3.60 -22.46	65.20 3.56 -22.46	66.41 3.88 -19.42	67.19 4.03 -19.32	72.70 5.51 -19.27	84.92 6.44 -24.83	116.22 6.90 -53.67	115.90 7.79 -47.23	118.97 8.44 -45.60	142.72 9.38 -63.36	146.22 9.56 -64.80	173.13 9.92 -88.62	156.78 9.58 -75.70	183.50 9.98 -99.62	155.39 9.39 -74.90	129.87 8.99 -53.30	116.66 8.02 -46.47	116.02 8.05 -46.04	116.62 7.69 -49.34	115.58 6.66 -54.34	71.31 5.32 -16.72
ASTORIA_GT_12 24226	71.20 4.11 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.24 3.60 -22.46	65.20 3.56 -22.46	66.41 3.88 -19.42	67.19 4.03 -19.32	72.70 5.51 -19.27	84.92 6.44 -24.83	116.22 6.90 -53.67	115.90 7.79 -47.23	118.97 8.44 -45.60	142.72 9.38 -63.36	146.22 9.56 -64.80	173.13 9.92 -88.62	156.78 9.58 -75.70	183.50 9.98 -99.62	155.39 9.39 -74.90	129.87 8.99 -53.30	116.66 8.02 -46.47	116.02 8.05 -46.04	116.62 7.69 -49.34	115.58 6.66 -54.34	71.31 5.32 -16.72
ASTORIA_GT_13 24227	71.20 4.11 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.24 3.60 -22.46	65.20 3.56 -22.46	66.41 3.88 -19.42	67.19 4.03 -19.32	72.70 5.51 -19.27	84.92 6.44 -24.83	116.22 6.90 -53.67	115.90 7.79 -47.23	118.97 8.44 -45.60	142.72 9.38 -63.36	146.22 9.56 -64.80	173.13 9.92 -88.62	156.78 9.58 -75.70	183.50 9.98 -99.62	155.39 9.39 -74.90	129.87 8.99 -53.30	116.66 8.02 -46.47	116.02 8.05 -46.04	116.62 7.69 -49.34	115.58 6.66 -54.34	71.31 5.32 -16.72
ASTORIA_GT_5 24106	71.29 4.20 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	66.40 3.68 -23.54	66.40 3.64 -23.58	66.45 3.92 -19.42	67.19 4.03 -19.32	72.94 5.75 -19.27	110.32 6.81 -49.86	116.33 7.01 -53.67	116.15 8.04 -47.23	119.23 8.70 -45.60	142.86 9.52 -63.36	146.50 9.84 -64.80	173.58 10.37 -88.62	157.28 10.08 -75.70	183.94 10.42 -99.62	155.67 9.67 -74.90	130.00 9.12 -53.30	116.91 8.27 -46.47	116.33 8.36 -46.04	116.91 7.98 -49.34	116.14 6.77 -54.79	115.72 5.57 -60.88
ASTORIA_GT_7 24107	71.29 4.20 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	66.40 3.68 -23.54	66.40 3.64 -23.58	66.45 3.92 -19.42	67.19 4.03 -19.32	72.94 5.75 -19.27	110.32 6.81 -49.86	116.33 7.01 -53.67	116.15 8.04 -47.23	119.23 8.70 -45.60	142.86 9.52 -63.36	146.50 9.84 -64.80	173.58 10.37 -88.62	157.28 10.08 -75.70	183.94 10.42 -99.62	155.67 9.67 -74.90	130.00 9.12 -53.30	116.91 8.27 -46.47	116.33 8.36 -46.04	116.91 7.98 -49.34	116.14 6.77 -54.79	115.72 5.57 -60.88
ASTORIA_GT_8 24108	71.29 4.20 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	66.40 3.68 -23.54	66.40 3.64 -23.58	66.45 3.92 -19.42	67.19 4.03 -19.32	72.94 5.75 -19.27	110.32 6.81 -49.86	116.33 7.01 -53.67	116.15 8.04 -47.23	119.23 8.70 -45.60	142.86 9.52 -63.36	146.50 9.84 -64.80	173.58 10.37 -88.62	157.28 10.08 -75.70	183.94 10.42 -99.62	155.67 9.67 -74.90	130.00 9.12 -53.30	116.91 8.27 -46.47	116.33 8.36 -46.04	116.91 7.98 -49.34	116.14 6.77 -54.79	115.72 5.57 -60.88
ASTORIA___2 24149	71.20 4.11 -22.43	67.46 3.70 -21.69	66.41 3.52 -23.37	66.32 3.60 -23.54	66.32 3.56 -23.58	66.37 3.84 -19.42	67.11 3.95 -19.32	72.84 5.65 -19.27	110.06 6.55 -49.86	116.11 6.79 -53.67	115.90 7.79 -47.23	118.84 8.31 -45.60	142.44 9.10 -63.36	146.07 9.41 -64.80	173.21 10.00 -88.62	156.85 9.65 -75.70	183.57 10.05 -99.62	155.24 9.24 -74.90	129.60 8.72 -53.30	116.66 8.02 -46.47	116.21 8.24 -46.04	116.91 7.98 -49.34	116.14 6.77 -54.79	115.72 5.57 -60.88

ASTORIA___3 23516	71.02 3.93 -22.43	67.55 3.79 -21.69	66.45 3.56 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.32 3.79 -19.42	67.11 3.95 -19.32	72.41 5.22 -19.27	84.60 6.12 -24.83	115.89 6.57 -53.67	115.48 7.37 -47.23	118.58 8.05 -45.60	142.23 8.89 -63.36	145.71 9.05 -64.80	172.61 9.40 -88.62	156.28 9.08 -75.70	182.98 9.46 -99.62	154.96 8.96 -74.90	129.40 8.52 -53.30	116.29 7.65 -46.47	115.59 7.62 -46.04	116.26 7.33 -49.34	115.25 6.33 -54.34	71.02 5.03 -16.72
ASTORIA___4 23517	71.29 4.20 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	66.40 3.68 -23.54	66.40 3.64 -23.58	66.45 3.92 -19.42	67.19 4.03 -19.32	72.94 5.75 -19.27	110.32 6.81 -49.86	116.33 7.01 -53.67	116.15 8.04 -47.23	119.23 8.70 -45.60	142.86 9.52 -63.36	146.50 9.84 -64.80	173.58 10.37 -88.62	157.28 10.08 -75.70	183.94 10.42 -99.62	155.67 9.67 -74.90	130.00 9.12 -53.30	116.91 8.27 -46.47	116.33 8.36 -46.04	116.91 7.98 -49.34	116.14 6.77 -54.79	115.72 5.57 -60.88
ASTORIA___5 23518	71.02 3.93 -22.43	67.34 3.58 -21.69	66.33 3.44 -23.37	66.32 3.60 -23.54	66.32 3.56 -23.58	66.32 3.79 -19.42	66.97 3.81 -19.32	72.65 5.46 -19.27	110.00 6.49 -49.86	116.00 6.68 -53.67	115.72 7.61 -47.23	118.84 8.31 -45.60	142.44 9.10 -63.36	146.00 9.34 -64.80	173.13 9.92 -88.62	156.78 9.58 -75.70	183.50 9.98 -99.62	155.24 9.24 -74.90	129.60 8.72 -53.30	116.54 7.90 -46.47	115.96 7.99 -46.04	116.56 7.63 -49.34	115.81 6.44 -54.79	115.42 5.27 -60.88
ASTRIA 10-13____ 23663	71.20 4.11 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.24 3.60 -22.46	65.20 3.56 -22.46	66.41 3.88 -19.42	67.19 4.03 -19.32	72.70 5.51 -19.27	84.92 6.44 -24.83	116.22 6.90 -53.67	115.90 7.79 -47.23	118.97 8.44 -45.60	142.72 9.38 -63.36	146.22 9.56 -64.80	173.13 9.92 -88.62	156.78 9.58 -75.70	183.50 9.98 -99.62	155.39 9.39 -74.90	129.87 8.99 -53.30	116.66 8.02 -46.47	116.02 8.05 -46.04	116.62 7.69 -49.34	115.58 6.66 -54.34	71.31 5.32 -16.72
ATHENS_STG_1 23668	46.63 1.97 0.00	43.96 1.89 0.00	41.34 1.82 0.00	40.98 1.80 0.00	40.98 1.80 0.00	45.05 1.94 0.00	45.77 1.93 0.00	50.75 2.83 0.00	57.03 3.38 0.00	59.32 3.67 0.00	65.02 4.14 0.00	69.41 4.48 0.00	74.88 4.90 0.00	76.75 4.89 0.00	79.66 5.07 0.00	76.36 4.86 0.00	78.92 5.02 0.00	76.01 4.91 0.00	72.31 4.73 0.00	66.46 4.29 0.00	66.27 4.34 0.00	63.76 4.17 0.00	58.18 3.60 0.00	51.98 2.71 0.00
ATHENS_STG_2 23670	46.63 1.97 0.00	43.96 1.89 0.00	41.34 1.82 0.00	40.98 1.80 0.00	40.98 1.80 0.00	45.05 1.94 0.00	45.77 1.93 0.00	50.75 2.83 0.00	57.03 3.38 0.00	59.32 3.67 0.00	65.02 4.14 0.00	69.41 4.48 0.00	74.88 4.90 0.00	76.75 4.89 0.00	79.66 5.07 0.00	76.36 4.86 0.00	78.92 5.02 0.00	76.01 4.91 0.00	72.31 4.73 0.00	66.46 4.29 0.00	66.27 4.34 0.00	63.76 4.17 0.00	58.18 3.60 0.00	51.98 2.71 0.00
ATHENS_STG_3 23677	46.63 1.97 0.00	43.96 1.89 0.00	41.34 1.82 0.00	40.98 1.80 0.00	40.98 1.80 0.00	45.05 1.94 0.00	45.77 1.93 0.00	50.75 2.83 0.00	57.03 3.38 0.00	59.32 3.67 0.00	65.02 4.14 0.00	69.41 4.48 0.00	74.88 4.90 0.00	76.75 4.89 0.00	79.66 5.07 0.00	76.36 4.86 0.00	78.92 5.02 0.00	76.01 4.91 0.00	72.31 4.73 0.00	66.46 4.29 0.00	66.27 4.34 0.00	63.76 4.17 0.00	58.18 3.60 0.00	51.98 2.71 0.00
BARRETT 1-8___GRP4 24034	53.76 4.47 -4.63	50.84 4.21 -4.56	49.53 3.99 -6.02	45.81 3.96 -2.67	45.81 3.92 -2.71	49.24 4.35 -1.78	50.25 4.52 -1.89	54.29 5.89 -0.48	61.09 6.65 -0.79	64.29 7.18 -1.46	69.65 7.73 -1.04	73.24 8.31 0.00	79.29 9.31 0.00	88.77 9.56 -7.35	89.10 9.47 -5.04	92.50 9.44 -11.56	92.38 9.68 -8.80	89.13 9.39 -8.64	76.84 9.26 0.00	70.25 8.08 0.00	69.80 7.87 0.00	67.63 8.04 0.00	61.74 6.99 -0.17	58.40 5.32 -3.81
BARRETT 9-12___GRP3 24033	53.76 4.47 -4.63	50.84 4.21 -4.56	49.53 3.99 -6.02	45.81 3.96 -2.67	45.81 3.92 -2.71	49.24 4.35 -1.78	50.25 4.52 -1.89	54.29 5.89 -0.48	61.09 6.65 -0.79	64.29 7.18 -1.46	69.65 7.73 -1.04	73.24 8.31 0.00	79.29 9.31 0.00	88.77 9.56 -7.35	89.10 9.47 -5.04	92.50 9.44 -11.56	92.38 9.68 -8.80	89.13 9.39 -8.64	76.84 9.26 0.00	70.25 8.08 0.00	69.80 7.87 0.00	67.63 8.04 0.00	61.74 6.99 -0.17	58.40 5.32 -3.81
BARRETT_IC_1 23704	53.76 4.47 -4.63	50.84 4.21 -4.56	49.53 3.99 -6.02	45.81 3.96 -2.67	45.81 3.92 -2.71	49.24 4.35 -1.78	50.25 4.52 -1.89	54.29 5.89 -0.48	61.09 6.65 -0.79	64.29 7.18 -1.46	69.65 7.73 -1.04	73.24 8.31 0.00	79.29 9.31 0.00	88.77 9.56 -7.35	89.10 9.47 -5.04	92.50 9.44 -11.56	92.38 9.68 -8.80	89.13 9.39 -8.64	76.84 9.26 0.00	70.25 8.08 0.00	69.80 7.87 0.00	67.63 8.04 0.00	61.74 6.99 -0.17	58.40 5.32 -3.81
BARRETT_IC_10 23701	53.76 4.47 -4.63	50.84 4.21 -4.56	49.53 3.99 -6.02	45.81 3.96 -2.67	45.81 3.92 -2.71	49.24 4.35 -1.78	50.25 4.52 -1.89	54.29 5.89 -0.48	61.09 6.65 -0.79	64.29 7.18 -1.46	69.65 7.73 -1.04	73.24 8.31 0.00	79.29 9.31 0.00	88.77 9.56 -7.35	89.10 9.47 -5.04	92.50 9.44 -11.56	92.38 9.68 -8.80	89.13 9.39 -8.64	76.84 9.26 0.00	70.25 8.08 0.00	69.80 7.87 0.00	67.63 8.04 0.00	61.74 6.99 -0.17	58.40 5.32 -3.81
BARRETT_IC_11 23702	53.76 4.47 -4.63	50.84 4.21 -4.56	49.53 3.99 -6.02	45.81 3.96 -2.67	45.81 3.92 -2.71	49.24 4.35 -1.78	50.25 4.52 -1.89	54.29 5.89 -0.48	61.09 6.65 -0.79	64.29 7.18 -1.46	69.65 7.73 -1.04	73.24 8.31 0.00	79.29 9.31 0.00	88.77 9.56 -7.35	89.10 9.47 -5.04	92.50 9.44 -11.56	92.38 9.68 -8.80	89.13 9.39 -8.64	76.84 9.26 0.00	70.25 8.08 0.00	69.80 7.87 0.00	67.63 8.04 0.00	61.74 6.99 -0.17	58.40 5.32 -3.81
BARRETT_IC_12 23703	53.76 4.47 -4.63	50.84 4.21 -4.56	49.53 3.99 -6.02	45.81 3.96 -2.67	45.81 3.92 -2.71	49.24 4.35 -1.78	50.25 4.52 -1.89	54.29 5.89 -0.48	61.09 6.65 -0.79	64.29 7.18 -1.46	69.65 7.73 -1.04	73.24 8.31 0.00	79.29 9.31 0.00	88.77 9.56 -7.35	89.10 9.47 -5.04	92.50 9.44 -11.56	92.38 9.68 -8.80	89.13 9.39 -8.64	76.84 9.26 0.00	70.25 8.08 0.00	69.80 7.87 0.00	67.63 8.04 0.00	61.74 6.99 -0.17	58.40 5.32 -3.81
BARRETT_IC_2 23705	53.76 4.47 -4.63	50.84 4.21 -4.56	49.53 3.99 -6.02	45.81 3.96 -2.67	45.81 3.92 -2.71	49.24 4.35 -1.78	50.25 4.52 -1.89	54.29 5.89 -0.48	61.09 6.65 -0.79	64.29 7.18 -1.46	69.65 7.73 -1.04	73.24 8.31 0.00	79.29 9.31 0.00	88.77 9.56 -7.35	89.10 9.47 -5.04	92.50 9.44 -11.56	92.38 9.68 -8.80	89.13 9.39 -8.64	76.84 9.26 0.00	70.25 8.08 0.00	69.80 7.87 0.00	67.63 8.04 0.00	61.74 6.99 -0.17	58.40 5.32 -3.81
BARRETT_IC_3 23706	53.76 4.47 -4.63	50.84 4.21 -4.56	49.53 3.99 -6.02	45.81 3.96 -2.67	45.81 3.92 -2.71	49.24 4.35 -1.78	50.25 4.52 -1.89	54.29 5.89 -0.48	61.09 6.65 -0.79	64.29 7.18 -1.46	69.65 7.73 -1.04	73.24 8.31 0.00	79.29 9.31 0.00	88.77 9.56 -7.35	89.10 9.47 -5.04	92.50 9.44 -11.56	92.38 9.68 -8.80	89.13 9.39 -8.64	76.84 9.26 0.00	70.25 8.08 0.00	69.80 7.87 0.00	67.63 8.04 0.00	61.74 6.99 -0.17	58.40 5.32 -3.81
BARRETT_IC_4 23707	53.76 4.47 -4.63	50.84 4.21 -4.56	49.53 3.99 -6.02	45.81 3.96 -2.67	45.81 3.92 -2.71	49.24 4.35 -1.78	50.25 4.52 -1.89	54.29 5.89 -0.48	61.09 6.65 -0.79	64.29 7.18 -1.46	69.65 7.73 -1.04	73.24 8.31 0.00	79.29 9.31 0.00	88.77 9.56 -7.35	89.10 9.47 -5.04	92.50 9.44 -11.56	92.38 9.68 -8.80	89.13 9.39 -8.64	76.84 9.26 0.00	70.25 8.08 0.00	69.80 7.87 0.00	67.63 8.04 0.00	61.74 6.99 -0.17	58.40 5.32 -3.81

BARRETT_IC_5 23708	53.76 4.47 -4.63	50.84 4.21 -4.56	49.53 3.99 -6.02	45.81 3.96 -2.67	45.81 3.92 -2.71	49.24 4.35 -1.78	50.25 4.52 -1.89	54.29 5.89 -0.48	61.09 6.65 -0.79	64.29 7.18 -1.46	69.65 7.73 -1.04	73.24 8.31 0.00	79.29 9.31 0.00	88.77 9.56 -7.35	89.10 9.47 -5.04	92.50 9.44 -11.56	92.38 9.68 -8.80	89.13 9.39 -8.64	76.84 9.26 0.00	70.25 8.08 0.00	69.80 7.87 0.00	67.63 8.04 0.00	61.74 6.99 -0.17	58.40 5.32 -3.81
BARRETT_IC_6 23709	53.76 4.47 -4.63	50.84 4.21 -4.56	49.53 3.99 -6.02	45.81 3.96 -2.67	45.81 3.92 -2.71	49.24 4.35 -1.78	50.25 4.52 -1.89	54.29 5.89 -0.48	61.09 6.65 -0.79	64.29 7.18 -1.46	69.65 7.73 -1.04	73.24 8.31 0.00	79.29 9.31 0.00	88.77 9.56 -7.35	89.10 9.47 -5.04	92.50 9.44 -11.56	92.38 9.68 -8.80	89.13 9.39 -8.64	76.84 9.26 0.00	70.25 8.08 0.00	69.80 7.87 0.00	67.63 8.04 0.00	61.74 6.99 -0.17	58.40 5.32 -3.81
BARRETT_IC_7 23710	53.76 4.47 -4.63	50.84 4.21 -4.56	49.53 3.99 -6.02	45.81 3.96 -2.67	45.81 3.92 -2.71	49.24 4.35 -1.78	50.25 4.52 -1.89	54.29 5.89 -0.48	61.09 6.65 -0.79	64.29 7.18 -1.46	69.65 7.73 -1.04	73.24 8.31 0.00	79.29 9.31 0.00	88.77 9.56 -7.35	89.10 9.47 -5.04	92.50 9.44 -11.56	92.38 9.68 -8.80	89.13 9.39 -8.64	76.84 9.26 0.00	70.25 8.08 0.00	69.80 7.87 0.00	67.63 8.04 0.00	61.74 6.99 -0.17	58.40 5.32 -3.81
BARRETT_IC_8 23711	53.76 4.47 -4.63	50.84 4.21 -4.56	49.53 3.99 -6.02	45.81 3.96 -2.67	45.81 3.92 -2.71	49.24 4.35 -1.78	50.25 4.52 -1.89	54.29 5.89 -0.48	61.09 6.65 -0.79	64.29 7.18 -1.46	69.65 7.73 -1.04	73.24 8.31 0.00	79.29 9.31 0.00	88.77 9.56 -7.35	89.10 9.47 -5.04	92.50 9.44 -11.56	92.38 9.68 -8.80	89.13 9.39 -8.64	76.84 9.26 0.00	70.25 8.08 0.00	69.80 7.87 0.00	67.63 8.04 0.00	61.74 6.99 -0.17	58.40 5.32 -3.81
BARRETT_IC_9 23700	53.76 4.47 -4.63	50.84 4.21 -4.56	49.53 3.99 -6.02	45.81 3.96 -2.67	45.81 3.92 -2.71	49.24 4.35 -1.78	50.25 4.52 -1.89	54.29 5.89 -0.48	61.09 6.65 -0.79	64.29 7.18 -1.46	69.65 7.73 -1.04	73.24 8.31 0.00	79.29 9.31 0.00	88.77 9.56 -7.35	89.10 9.47 -5.04	92.50 9.44 -11.56	92.38 9.68 -8.80	89.13 9.39 -8.64	76.84 9.26 0.00	70.25 8.08 0.00	69.80 7.87 0.00	67.63 8.04 0.00	61.74 6.99 -0.17	58.40 5.32 -3.81
BARRETT___1 23545	53.67 4.38 -4.63	50.75 4.12 -4.56	49.45 3.91 -6.02	45.73 3.88 -2.67	45.73 3.84 -2.71	49.11 4.22 -1.78	50.11 4.38 -1.89	53.91 5.51 -0.48	60.66 6.22 -0.79	63.84 6.73 -1.46	69.10 7.18 -1.04	72.66 7.73 0.00	78.73 8.75 0.00	88.12 8.91 -7.35	88.43 8.80 -5.04	91.93 8.87 -11.56	91.79 9.09 -8.80	88.56 8.82 -8.64	76.37 8.79 0.00	69.82 7.65 0.00	69.30 7.37 0.00	67.16 7.57 0.00	61.46 6.71 -0.17	58.30 5.22 -3.81
BARRETT___2 23546	53.67 4.38 -4.63	50.75 4.12 -4.56	49.45 3.91 -6.02	45.73 3.88 -2.67	45.73 3.84 -2.71	49.11 4.22 -1.78	50.11 4.43 -1.89	54.15 5.75 -0.48	60.77 6.33 -0.79	63.95 6.84 -1.46	69.23 7.31 -1.04	72.79 7.86 0.00	78.80 8.82 0.00	88.26 9.05 -7.35	88.58 8.95 -5.04	92.00 8.94 -11.56	91.86 9.16 -8.80	88.63 8.89 -8.64	76.37 8.79 0.00	69.88 7.71 0.00	69.36 7.43 0.00	67.22 7.63 0.00	61.41 6.66 -0.17	57.25 5.12 -2.86
BEAVER RIVER___HYD 24048	44.48 -0.18 0.00	41.73 -0.34 0.00	39.12 -0.40 0.00	38.75 -0.43 0.00	38.79 -0.39 0.00	42.85 -0.26 0.00	43.80 -0.04 0.00	47.25 -0.67 0.00	53.06 -0.59 0.00	55.04 -0.61 0.00	60.15 -0.73 0.00	64.02 -0.91 0.00	67.88 -2.10 0.00	69.78 -2.08 0.00	72.65 -1.94 0.00	69.64 -1.86 0.00	71.90 -2.00 0.00	69.18 -1.92 0.00	65.69 -1.89 0.00	60.37 -1.80 0.00	60.20 -1.73 0.00	58.87 -0.72 0.00	53.71 -0.87 0.00	49.02 -0.25 0.00
BEEBEE_GT_13 23619	44.75 0.09 0.00	41.99 -0.08 0.00	39.48 -0.04 0.00	39.22 0.04 0.00	39.18 0.00 0.00	43.07 -0.04 0.00	43.80 -0.04 0.00	48.45 0.53 0.00	54.29 0.64 0.00	56.71 1.06 0.00	62.52 1.64 0.00	66.68 1.75 0.00	71.73 1.75 0.00	74.23 2.37 0.00	76.83 2.24 0.00	73.72 2.22 0.00	76.41 2.51 0.00	73.02 1.92 0.00	68.86 1.28 0.00	62.92 0.75 0.00	63.29 1.36 0.00	61.62 2.03 0.00	55.62 1.04 0.00	48.09 -1.18 0.00
BETHLEHEM___STEEL 23779	40.95 -3.71 0.00	38.54 -3.53 0.00	36.00 -3.52 0.00	35.89 -3.29 0.00	35.89 -3.29 0.00	39.40 -3.71 0.00	39.59 -4.25 0.00	44.80 -3.12 0.00	49.89 -3.76 0.00	52.37 -3.28 0.00	57.71 -3.17 0.00	61.55 -3.38 0.00	66.06 -3.92 0.00	68.77 -3.09 0.00	70.86 -3.73 0.00	68.35 -3.15 0.00	70.87 -3.03 0.00	67.90 -3.20 0.00	64.13 -3.45 0.00	58.56 -3.61 0.00	59.27 -2.66 0.00	58.22 -1.37 0.00	51.91 -2.67 0.00	44.44 -4.83 0.00
BINGHAMTON___COGEN 23790	43.36 -1.30 0.00	40.85 -1.22 0.00	38.37 -1.15 0.00	38.04 -1.14 0.00	38.04 -1.14 0.00	41.86 -1.25 0.00	42.57 -1.27 0.00	47.68 -0.24 0.00	53.65 0.00 0.00	56.04 0.39 0.00	61.67 0.79 0.00	65.90 0.97 0.00	71.24 1.26 0.00	73.44 1.58 0.00	76.08 1.49 0.00	73.00 1.50 0.00	75.53 1.63 0.00	72.59 1.49 0.00	68.59 1.01 0.00	62.85 0.68 0.00	63.11 1.18 0.00	60.78 1.19 0.00	54.69 0.11 0.00	48.04 -1.23 0.00
BLACK RIVER___HYD 24047	44.57 -0.09 0.00	41.73 -0.34 0.00	39.12 -0.40 0.00	38.71 -0.47 0.00	38.79 -0.39 0.00	42.85 -0.26 0.00	43.88 0.04 0.00	47.34 -0.58 0.00	53.17 -0.48 0.00	55.20 -0.45 0.00	60.33 -0.55 0.00	64.28 -0.65 0.00	67.81 -2.17 0.00	69.78 -2.08 0.00	72.65 -1.94 0.00	69.64 -1.86 0.00	71.90 -2.00 0.00	69.11 -1.99 0.00	65.62 -1.96 0.00	60.30 -1.87 0.00	60.20 -1.73 0.00	59.23 -0.36 0.00	53.87 -0.71 0.00	49.12 -0.15 0.00
BLUE_CIRC_CHEM_DRP 24182	46.09 1.43 0.00	43.46 1.39 0.00	40.86 1.34 0.00	40.51 1.33 0.00	40.51 1.33 0.00	44.53 1.42 0.00	45.20 1.36 0.00	49.98 2.06 0.00	56.17 2.52 0.00	58.43 2.78 0.00	63.98 3.10 0.00	68.31 3.38 0.00	73.76 3.78 0.00	75.60 3.74 0.00	78.39 3.80 0.00	75.07 3.57 0.00	77.67 3.77 0.00	74.73 3.63 0.00	71.16 3.58 0.00	65.40 3.23 0.00	65.15 3.22 0.00	62.69 3.10 0.00	57.36 2.78 0.00	51.29 2.02 0.00
BOC_GAS_DRP 24189	46.00 1.34 0.00	43.37 1.30 0.00	40.82 1.30 0.00	40.47 1.29 0.00	40.47 1.29 0.00	44.49 1.38 0.00	45.20 1.36 0.00	49.88 1.96 0.00	56.01 2.36 0.00	58.27 2.62 0.00	63.80 2.92 0.00	68.11 3.18 0.00	73.48 3.50 0.00	75.31 3.45 0.00	78.17 3.58 0.00	74.86 3.36 0.00	77.37 3.47 0.00	74.51 3.41 0.00	70.89 3.31 0.00	65.22 3.05 0.00	64.96 3.03 0.00	62.57 2.98 0.00	57.15 2.57 0.00	51.14 1.87 0.00
BOWLINE___1 23526	47.61 2.95 0.00	44.80 2.73 0.00	42.09 2.57 0.00	41.73 2.55 0.00	41.73 2.55 0.00	45.83 2.72 0.00	46.73 2.89 0.00	52.19 4.27 0.00	58.69 5.04 0.00	60.82 5.17 0.00	66.54 5.66 0.00	71.16 6.23 0.00	76.77 6.79 0.00	78.76 6.90 0.00	81.75 7.16 0.00	78.44 6.94 0.00	81.07 7.17 0.00	78.00 6.90 0.00	74.20 6.62 0.00	68.08 5.91 0.00	67.81 5.88 0.00	65.25 5.66 0.00	59.55 4.97 0.00	52.23 3.99 1.03
BOWLINE___2 23595	47.65 2.99 0.00	44.85 2.78 0.00	42.13 2.61 0.00	41.77 2.59 0.00	41.73 2.55 0.00	45.87 2.76 0.00	46.78 2.94 0.00	52.23 4.31 0.00	58.75 5.10 0.00	60.94 5.29 0.00	66.54 5.66 0.00	71.16 6.23 0.00	76.84 6.86 0.00	78.76 6.90 0.00	81.75 7.16 0.00	78.44 6.94 0.00	81.07 7.17 0.00	78.00 6.90 0.00	74.20 6.62 0.00	68.01 5.84 0.00	67.75 5.82 0.00	65.19 5.60 0.00	59.49 4.91 0.00	52.23 3.99 1.03

BROOKHAVEN___DRP 24191	54.02 4.73 -4.63	50.95 4.33 -4.55	49.65 4.11 -6.02	45.89 4.04 -2.67	45.93 4.04 -2.71	49.33 4.44 -1.78	50.33 4.60 -1.89	54.39 5.99 -0.48	61.68 7.24 -0.79	65.29 8.18 -1.46	70.44 8.52 -1.04	74.15 9.22 0.00	80.62 10.64 0.00	89.77 10.56 -7.35	89.92 10.29 -5.04	93.28 10.22 -11.56	93.34 10.64 -8.80	89.98 10.24 -8.64	78.05 10.47 0.00	71.00 8.83 0.00	70.48 8.55 0.00	68.23 8.64 0.00	62.06 7.31 -0.17	57.84 6.11 -2.46
BROOKLYN_NAVY_YARD 23515	62.34 4.15 -13.53	58.18 3.83 -12.28	57.70 3.64 -14.54	56.95 3.60 -14.17	56.91 3.56 -14.17	56.97 3.88 -9.98	58.59 4.03 -10.72	63.87 5.56 -10.39	77.25 6.44 -17.16	94.14 7.01 -31.48	87.39 7.79 -18.72	83.90 8.51 -10.46	81.52 9.38 -2.16	81.34 9.48 0.00	84.44 9.85 0.00	81.01 9.51 0.00	83.80 9.90 0.00	80.49 9.39 0.00	76.66 9.06 -0.02	70.19 8.02 0.00	69.92 7.99 0.00	67.36 7.75 -0.02	64.97 6.71 -3.68	64.47 5.32 -9.88
BURROWS___LYONSDAL 23803	45.02 0.36 0.00	42.32 0.25 0.00	39.68 0.16 0.00	39.34 0.16 0.00	39.34 0.16 0.00	43.45 0.34 0.00	44.32 0.48 0.00	48.21 0.29 0.00	54.08 0.43 0.00	56.21 0.56 0.00	61.49 0.61 0.00	65.32 0.39 0.00	69.98 0.00 0.00	71.93 0.07 0.00	74.81 0.22 0.00	71.71 0.21 0.00	74.12 0.22 0.00	71.24 0.14 0.00	67.65 0.07 0.00	62.17 0.00 0.00	62.05 0.12 0.00	60.07 0.48 0.00	54.91 0.33 0.00	49.71 0.44 0.00
CALPINE BETH_PAGE_GT4 24209	53.93 4.64 -4.63	50.95 4.33 -4.55	49.65 4.11 -6.02	45.92 4.07 -2.67	45.93 4.04 -2.71	49.33 4.44 -1.78	50.38 4.65 -1.89	54.58 6.18 -0.48	61.63 7.19 -0.79	65.01 7.90 -1.46	70.14 8.22 -1.04	73.76 8.83 0.00	80.06 10.08 0.00	89.56 10.35 -7.35	90.00 10.37 -5.04	93.28 10.22 -11.56	93.34 10.64 -8.80	89.84 10.10 -8.64	77.45 9.87 0.00	70.63 8.46 0.00	70.17 8.24 0.00	67.99 8.40 0.00	61.90 7.15 -0.17	57.74 5.91 -2.56
CALSPAN___DRP 24200	40.95 -3.71 0.00	38.54 -3.53 0.00	36.00 -3.52 0.00	35.89 -3.29 0.00	35.89 -3.29 0.00	39.40 -3.71 0.00	39.59 -4.25 0.00	44.80 -3.12 0.00	49.89 -3.76 0.00	52.37 -3.28 0.00	57.71 -3.17 0.00	61.55 -3.38 0.00	66.06 -3.92 0.00	68.77 -3.09 0.00	70.86 -3.73 0.00	68.35 -3.15 0.00	70.87 -3.03 0.00	67.90 -3.20 0.00	64.13 -3.45 0.00	58.56 -3.61 0.00	59.27 -2.66 0.00	58.22 -1.37 0.00	51.91 -2.67 0.00	44.44 -4.83 0.00
CARR STREET_E__SYR 24060	44.03 -0.63 0.00	41.48 -0.59 0.00	38.93 -0.59 0.00	38.55 -0.63 0.00	38.59 -0.59 0.00	42.42 -0.69 0.00	43.09 -0.75 0.00	47.44 -0.48 0.00	53.01 -0.64 0.00	55.04 -0.61 0.00	60.21 -0.67 0.00	64.02 -0.91 0.00	68.93 -1.05 0.00	70.93 -0.93 0.00	73.62 -0.97 0.00	70.57 -0.93 0.00	72.94 -0.96 0.00	70.10 -1.00 0.00	66.57 -1.01 0.00	61.24 -0.93 0.00	61.25 -0.68 0.00	59.17 -0.42 0.00	54.25 -0.33 0.00	48.53 -0.74 0.00
CARTHAGE___PAPER 23857	44.53 -0.13 0.00	41.73 -0.34 0.00	39.12 -0.40 0.00	38.75 -0.43 0.00	38.79 -0.39 0.00	42.85 -0.26 0.00	43.88 0.04 0.00	47.30 -0.62 0.00	53.11 -0.54 0.00	55.09 -0.56 0.00	60.27 -0.61 0.00	64.15 -0.78 0.00	67.18 -2.80 0.00	69.06 -2.80 0.00	71.98 -2.61 0.00	68.93 -2.57 0.00	71.24 -2.66 0.00	68.47 -2.63 0.00	65.01 -2.57 0.00	59.75 -2.42 0.00	59.58 -2.35 0.00	59.05 -0.54 0.00	53.82 -0.76 0.00	49.12 -0.15 0.00
CE_DUNWOOD___DRP 24194	48.62 3.44 -0.52	45.74 3.20 -0.47	43.08 3.00 -0.56	42.70 2.98 -0.54	42.70 2.98 -0.54	46.68 3.19 -0.38	47.58 3.33 -0.41	53.06 4.74 -0.40	59.89 5.58 -0.66	62.86 6.01 -1.20	67.81 6.70 -0.23	72.27 7.34 0.00	78.10 8.12 0.00	80.05 8.19 0.00	83.09 8.50 0.00	79.72 8.22 0.00	82.47 8.57 0.00	79.28 8.18 0.00	75.42 7.84 0.00	69.13 6.96 0.00	68.87 6.94 0.00	66.26 6.67 0.00	60.51 5.79 -0.14	52.52 4.53 1.28
CE_MILLWOOD___DRP 24193	48.36 3.26 -0.44	45.50 3.03 -0.40	42.85 2.85 -0.48	42.46 2.82 -0.46	42.46 2.82 -0.46	46.50 3.06 -0.33	47.39 3.20 -0.35	52.86 4.60 -0.34	59.63 5.42 -0.56	62.52 5.84 -1.03	67.58 6.51 -0.19	72.07 7.14 0.00	77.82 7.84 0.00	79.84 7.98 0.00	82.87 8.28 0.00	79.51 8.01 0.00	82.18 8.28 0.00	78.99 7.89 0.00	75.15 7.57 0.00	68.88 6.71 0.00	68.68 6.75 0.00	66.08 6.49 0.00	60.32 5.62 -0.12	52.62 4.39 1.04
CE_NYC2_DRP 24202	71.20 4.11 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.20 3.56 -22.46	65.20 3.56 -22.46	66.37 3.84 -19.42	67.15 3.99 -19.32	72.70 5.51 -19.27	84.92 6.44 -24.83	116.22 6.90 -53.67	115.90 7.79 -47.23	118.97 8.44 -45.60	142.65 9.31 -63.36	146.22 9.56 -64.80	173.06 9.85 -88.62	156.71 9.51 -75.70	183.42 9.90 -99.62	155.39 9.39 -74.90	129.80 8.92 -53.30	116.66 8.02 -46.47	116.02 8.05 -46.04	116.62 7.69 -49.34	115.58 6.66 -54.34	71.31 5.32 -16.72
CE_NYC_DRP 24195	61.62 4.06 -12.90	57.57 3.79 -11.71	56.94 3.56 -13.86	56.22 3.53 -13.51	56.22 3.53 -13.51	56.47 3.84 -9.52	58.06 3.99 -10.23	63.29 5.46 -9.91	76.39 6.38 -16.36	92.56 6.90 -30.01	86.99 7.67 -18.44	83.77 8.38 -10.46	81.38 9.24 -2.16	81.27 9.41 0.00	84.29 9.70 0.00	80.94 9.44 0.00	83.65 9.75 0.00	80.34 9.24 0.00	76.52 8.92 -0.02	70.07 7.90 0.00	69.80 7.87 0.00	67.30 7.69 -0.02	64.69 6.60 -3.51	64.20 5.27 -9.66
CH_MIDHUDSON___DRP 24192	47.52 2.86 0.00	44.72 2.65 0.00	42.05 2.53 0.00	41.65 2.47 0.00	41.65 2.47 0.00	45.78 2.67 0.00	46.60 2.76 0.00	52.04 4.12 0.00	58.53 4.88 0.00	60.94 5.29 0.00	66.85 5.97 0.00	71.49 6.56 0.00	77.19 7.21 0.00	79.19 7.33 0.00	82.20 7.61 0.00	78.86 7.36 0.00	81.51 7.61 0.00	78.35 7.25 0.00	74.54 6.96 0.00	68.39 6.22 0.00	68.12 6.19 0.00	65.55 5.96 0.00	59.77 5.19 0.00	53.21 3.94 0.00
CH_MISC_IPPS 23765	46.94 2.28 0.00	44.17 2.10 0.00	41.50 1.98 0.00	41.10 1.92 0.00	41.10 1.92 0.00	45.14 2.03 0.00	45.99 2.15 0.00	51.56 3.64 0.00	58.05 4.40 0.00	60.49 4.84 0.00	66.30 5.42 0.00	70.90 5.97 0.00	76.56 6.58 0.00	78.54 6.68 0.00	81.60 7.01 0.00	78.29 6.79 0.00	80.92 7.02 0.00	77.85 6.75 0.00	74.00 6.42 0.00	67.95 5.78 0.00	67.63 5.70 0.00	65.07 5.48 0.00	59.33 4.75 0.00	52.72 3.45 0.00
CH_RES_BVR_FALLS 23983	44.26 -0.40 0.00	41.69 -0.38 0.00	39.16 -0.36 0.00	38.83 -0.35 0.00	38.83 -0.35 0.00	42.72 -0.39 0.00	43.45 -0.39 0.00	46.67 -1.25 0.00	52.25 -1.39 0.01	54.14 -1.50 0.01	59.17 -1.70 0.01	63.10 -1.82 0.01	67.94 -2.03 0.01	69.77 -2.08 0.01	72.42 -2.16 0.01	69.42 -2.07 0.01	72.42 -1.48 0.00	69.68 -1.42 0.00	66.23 -1.35 0.00	60.99 -1.18 0.00	60.69 -1.24 0.00	58.28 -1.31 0.00	53.43 -1.15 0.00	48.53 -0.74 0.00
CH_RES_NIAGARA 23895	41.35 -3.31 0.00	38.92 -3.15 0.00	36.28 -3.24 0.00	36.28 -2.90 0.00	36.24 -2.94 0.00	39.79 -3.32 0.00	39.72 -4.12 0.00	44.66 -3.26 0.00	49.30 -4.35 0.00	51.53 -4.12 0.00	56.56 -4.32 0.00	60.12 -4.81 0.00	64.31 -5.67 0.00	66.90 -4.96 0.00	69.00 -5.59 0.00	66.50 -5.00 0.00	69.02 -4.88 0.00	66.12 -4.98 0.00	62.78 -4.80 0.00	57.38 -4.79 0.00	57.97 -3.96 0.00	57.39 -2.20 0.00	51.85 -2.73 0.00	44.44 -4.83 0.00
CH_RES_SYRACUSE 23985	44.17 -0.49 0.00	41.61 -0.46 0.00	39.05 -0.47 0.00	38.67 -0.51 0.00	38.67 -0.51 0.00	42.64 -0.47 0.00	43.40 -0.44 0.00	47.87 -0.05 0.00	53.54 -0.11 0.00	55.37 -0.28 0.00	60.51 -0.37 0.00	64.48 -0.45 0.00	69.49 -0.49 0.00	71.57 -0.29 0.00	74.22 -0.37 0.00	71.14 -0.36 0.00	73.60 -0.30 0.00	70.67 -0.43 0.00	67.04 -0.54 0.00	61.55 -0.62 0.00	61.56 -0.37 0.00	59.53 -0.06 0.00	54.63 0.05 0.00	48.73 -0.54 0.00

CORNELL____ 23752	42.52 -2.14 0.00	40.05 -2.02 0.00	37.47 -2.05 0.00	37.06 -2.12 0.00	37.10 -2.08 0.00	41.04 -2.07 0.00	41.91 -1.93 0.00	46.53 -1.39 0.00	52.36 -1.29 0.00	54.70 -0.95 0.00	59.97 -0.91 0.00	63.96 -0.97 0.00	69.00 -0.98 0.00	71.29 -0.57 0.00	73.92 -0.67 0.00	70.93 -0.57 0.00	73.31 -0.59 0.00	70.32 -0.78 0.00	66.43 -1.15 0.00	60.80 -1.37 0.00	61.12 -0.81 0.00	58.99 -0.60 0.00	53.05 -1.53 0.00	46.90 -2.37 0.00
COXSACKIE___GT 23611	46.76 2.10 0.00	44.00 1.93 0.00	41.34 1.82 0.00	40.94 1.76 0.00	40.94 1.76 0.00	45.01 1.90 0.00	45.81 1.97 0.00	51.51 3.59 0.00	58.21 4.56 0.00	60.71 5.06 0.00	66.54 5.66 0.00	71.23 6.30 0.00	76.98 7.00 0.00	79.05 7.19 0.00	82.12 7.53 0.00	78.72 7.22 0.00	81.44 7.54 0.00	78.35 7.25 0.00	74.27 6.69 0.00	68.26 6.09 0.00	68.00 6.07 0.00	65.37 5.78 0.00	59.44 4.86 0.00	52.57 3.30 0.00
CRESCENT___HYD 24018	46.63 1.97 0.00	43.92 1.85 0.00	41.38 1.86 0.00	41.02 1.84 0.00	41.02 1.84 0.00	45.09 1.98 0.00	45.94 2.10 0.00	50.75 2.83 0.00	56.98 3.33 0.00	59.27 3.62 0.00	64.90 4.02 0.00	69.35 4.42 0.00	74.81 4.83 0.00	76.67 4.81 0.00	79.51 4.92 0.00	76.22 4.72 0.00	78.78 4.88 0.00	75.79 4.69 0.00	72.04 4.46 0.00	66.21 4.04 0.00	66.08 4.15 0.00	63.58 3.99 0.00	58.02 3.44 0.00	51.88 2.61 0.00
CRUCIBLE_METL_DRP 24180	44.17 -0.49 0.00	41.61 -0.46 0.00	39.05 -0.47 0.00	38.67 -0.51 0.00	38.67 -0.51 0.00	42.64 -0.47 0.00	43.40 -0.44 0.00	47.87 -0.05 0.00	53.54 -0.11 0.00	55.37 -0.28 0.00	60.51 -0.37 0.00	64.48 -0.45 0.00	69.49 -0.49 0.00	71.57 -0.29 0.00	74.22 -0.37 0.00	71.14 -0.36 0.00	73.60 -0.30 0.00	70.67 -0.43 0.00	67.04 -0.54 0.00	61.55 -0.62 0.00	61.56 -0.37 0.00	59.53 -0.06 0.00	54.63 0.05 0.00	48.73 -0.54 0.00
CSC___481_PGEN 24222	54.11 -4.82 -4.63	51.04 -4.42 -4.55	49.69 -4.15 -6.02	45.96 -4.11 -2.67	45.96 -4.07 -2.71	49.37 -4.48 -1.78	50.42 -4.69 -1.89	54.53 -6.13 -0.48	61.79 -7.35 -0.79	65.40 -8.29 -1.46	70.56 -8.64 -1.04	74.35 -9.42 0.00	80.83 -10.85 0.00	89.92 -10.71 -7.35	90.00 -10.37 -5.04	93.43 -10.37 -11.56	93.49 -10.79 -8.80	90.12 -10.38 -8.64	78.19 -10.61 0.00	71.18 -9.01 0.00	70.60 -8.67 0.00	68.35 -8.76 0.00	62.17 -7.42 -0.17	57.94 -6.21 -2.46
DANSKAMMER___1 23586	46.94 2.28 0.00	44.17 2.10 0.00	41.50 1.98 0.00	41.10 1.92 0.00	41.10 1.92 0.00	45.14 2.03 0.00	45.99 2.15 0.00	51.56 3.64 0.00	58.05 4.40 0.00	60.49 4.84 0.00	66.30 5.42 0.00	70.90 5.97 0.00	76.56 6.58 0.00	78.54 6.68 0.00	81.60 7.01 0.00	78.29 6.79 0.00	80.92 7.02 0.00	77.85 6.75 0.00	74.00 6.42 0.00	67.95 5.78 0.00	67.63 5.70 0.00	65.07 5.48 0.00	59.33 4.75 0.00	52.72 3.45 0.00
DANSKAMMER___2 23589	46.94 2.28 0.00	44.17 2.10 0.00	41.50 1.98 0.00	41.10 1.92 0.00	41.10 1.92 0.00	45.14 2.03 0.00	45.99 2.15 0.00	51.56 3.64 0.00	58.05 4.40 0.00	60.49 4.84 0.00	66.30 5.42 0.00	70.90 5.97 0.00	76.56 6.58 0.00	78.54 6.68 0.00	81.60 7.01 0.00	78.29 6.79 0.00	80.92 7.02 0.00	77.85 6.75 0.00	74.00 6.42 0.00	67.95 5.78 0.00	67.63 5.70 0.00	65.07 5.48 0.00	59.33 4.75 0.00	52.72 3.45 0.00
DANSKAMMER___3 23590	46.76 2.10 0.00	44.00 1.93 0.00	41.34 1.82 0.00	40.98 1.80 0.00	40.94 1.76 0.00	45.01 1.90 0.00	45.86 2.02 0.00	51.37 3.45 0.00	57.83 4.18 0.00	60.27 4.62 0.00	66.05 5.17 0.00	70.64 5.71 0.00	76.28 6.30 0.00	78.18 6.32 0.00	81.23 6.64 0.00	78.01 6.51 0.00	80.62 6.72 0.00	77.50 6.40 0.00	73.80 6.22 0.00	67.70 5.53 0.00	67.38 5.45 0.00	64.83 5.24 0.00	59.11 4.53 0.00	52.52 3.25 0.00
DANSKAMMER___4 23591	46.76 2.10 0.00	44.00 1.93 0.00	41.34 1.82 0.00	40.94 1.76 0.00	40.94 1.76 0.00	44.96 1.85 0.00	45.81 1.97 0.00	51.37 3.45 0.00	57.83 4.18 0.00	60.21 4.56 0.00	65.99 5.11 0.00	70.64 5.71 0.00	76.21 6.23 0.00	78.18 6.32 0.00	81.23 6.64 0.00	77.93 6.43 0.00	80.62 6.72 0.00	77.50 6.40 0.00	73.73 6.15 0.00	67.64 5.47 0.00	67.38 5.45 0.00	64.77 5.18 0.00	59.11 4.53 0.00	52.52 3.25 0.00
DANSKAMMER___DIESEL 23592	46.94 2.28 0.00	44.17 2.10 0.00	41.50 1.98 0.00	41.10 1.92 0.00	41.10 1.92 0.00	45.14 2.03 0.00	45.99 2.15 0.00	51.56 3.64 0.00	58.05 4.40 0.00	60.49 4.84 0.00	66.30 5.42 0.00	70.90 5.97 0.00	76.56 6.58 0.00	78.54 6.68 0.00	81.60 7.01 0.00	78.29 6.79 0.00	80.92 7.02 0.00	77.85 6.75 0.00	74.00 6.42 0.00	67.95 5.78 0.00	67.63 5.70 0.00	65.07 5.48 0.00	59.33 4.75 0.00	52.72 3.45 0.00
DASHVILLE___HYD 23610	47.47 2.81 0.00	44.72 2.65 0.00	42.01 2.49 0.00	41.61 2.43 0.00	41.61 2.43 0.00	45.70 2.59 0.00	46.56 2.72 0.00	52.19 4.27 0.00	58.75 5.10 0.00	61.21 5.56 0.00	67.15 6.27 0.00	71.81 6.88 0.00	77.54 7.56 0.00	79.55 7.69 0.00	82.65 8.06 0.00	79.29 7.79 0.00	82.03 8.13 0.00	78.85 7.75 0.00	74.95 7.37 0.00	68.76 6.59 0.00	68.49 6.56 0.00	65.85 6.26 0.00	60.04 5.46 0.00	53.36 4.09 0.00
DOGLEVILLE___HYD 23807	46.36 1.70 0.00	43.58 1.51 0.00	40.90 1.38 0.00	40.55 1.37 0.00	40.55 1.37 0.00	44.70 1.59 0.00	45.64 1.80 0.00	50.08 2.16 0.00	56.17 2.52 0.00	58.38 2.73 0.00	64.05 3.17 0.00	68.37 3.44 0.00	73.69 3.71 0.00	75.67 3.81 0.00	78.77 4.18 0.00	75.50 4.00 0.00	78.04 4.14 0.00	75.08 3.98 0.00	71.23 3.65 0.00	65.47 3.30 0.00	65.27 3.34 0.00	62.81 3.22 0.00	57.09 2.51 0.00	51.29 2.02 0.00
DUNKIRK___1 23563	39.03 -5.63 0.00	36.73 -5.34 0.00	34.38 -5.14 0.00	34.24 -4.94 0.00	34.24 -4.94 0.00	37.51 -5.60 0.00	38.01 -5.83 0.00	43.89 -4.03 0.00	49.36 -4.29 0.00	52.14 -3.51 0.00	57.90 -2.98 0.00	62.01 -2.92 0.00	66.97 -3.01 0.00	69.63 -2.23 0.00	71.90 -2.69 0.00	69.21 -2.29 0.00	71.76 -2.14 0.00	68.75 -2.35 0.00	64.54 -3.04 0.00	58.75 -3.42 0.00	59.70 -2.23 0.00	57.98 -1.61 0.00	50.65 -3.93 0.00	42.82 -6.45 0.00
DUNKIRK___2 23564	39.03 -5.63 0.00	36.73 -5.34 0.00	34.38 -5.14 0.00	34.24 -4.94 0.00	34.24 -4.94 0.00	37.51 -5.60 0.00	38.01 -5.83 0.00	43.89 -4.03 0.00	49.36 -4.29 0.00	52.14 -3.51 0.00	57.90 -2.98 0.00	62.01 -2.92 0.00	66.97 -3.01 0.00	69.63 -2.23 0.00	71.90 -2.69 0.00	69.21 -2.29 0.00	71.76 -2.14 0.00	68.75 -2.35 0.00	64.54 -3.04 0.00	58.75 -3.42 0.00	59.70 -2.23 0.00	57.98 -1.61 0.00	50.65 -3.93 0.00	42.82 -6.45 0.00
DUNKIRK___3 23565	39.48 -5.18 0.00	37.15 -4.92 0.00	34.74 -4.78 0.00	34.64 -4.54 0.00	34.60 -4.58 0.00	37.94 -5.17 0.00	38.40 -5.44 0.00	44.09 -3.83 0.00	49.52 -4.13 0.00	52.20 -3.45 0.00	57.84 -3.04 0.00	61.88 -3.05 0.00	66.76 -3.22 0.00	69.49 -2.37 0.00	71.68 -2.91 0.00	69.07 -2.43 0.00	71.54 -2.36 0.00	68.54 -2.56 0.00	64.47 -3.11 0.00	58.69 -3.48 0.00	59.64 -2.29 0.00	58.04 -1.55 0.00	50.92 -3.66 0.00	43.21 -6.06 0.00
DUNKIRK___4 23566	39.48 -5.18 0.00	37.15 -4.92 0.00	34.74 -4.78 0.00	34.64 -4.54 0.00	34.60 -4.58 0.00	37.94 -5.17 0.00	38.40 -5.44 0.00	44.09 -3.83 0.00	49.52 -4.13 0.00	52.20 -3.45 0.00	57.84 -3.04 0.00	61.88 -3.05 0.00	66.76 -3.22 0.00	69.49 -2.37 0.00	71.68 -2.91 0.00	69.07 -2.43 0.00	71.54 -2.36 0.00	68.54 -2.56 0.00	64.47 -3.11 0.00	58.69 -3.48 0.00	59.64 -2.29 0.00	58.04 -1.55 0.00	50.92 -3.66 0.00	43.21 -6.06 0.00

EAST HAMPTON___GT 23717	56.26 6.97 -4.63	52.85 6.23 -4.55	51.31 5.77 -6.02	47.49 5.64 -2.67	47.49 5.60 -2.71	51.14 6.25 -1.78	52.35 6.62 -1.89	57.17 8.77 -0.48	65.17 10.73 -0.79	69.35 12.24 -1.46	75.25 13.33 -1.04	79.41 14.48 0.00	86.50 16.52 0.00	92.93 13.72 -7.35	93.21 13.58 -5.04	96.57 13.51 -11.56	96.74 14.04 -8.80	93.11 13.37 -8.64	83.66 16.08 0.00	76.03 13.86 0.00	75.49 13.56 0.00	72.94 13.35 0.00	65.72 10.97 -0.17	60.55 8.82 -2.46
EAST RIVER___6 23660	62.39 4.20 -13.53	58.26 3.91 -12.28	57.74 3.68 -14.54	56.99 3.64 -14.17	56.95 3.60 -14.17	57.01 3.92 -9.98	58.68 4.12 -10.72	63.96 5.65 -10.39	77.36 6.55 -17.16	94.20 7.07 -31.48	87.51 7.91 -18.72	84.03 8.64 -10.46	81.59 9.45 -2.16	81.49 9.63 0.00	84.44 9.85 0.00	81.08 9.58 0.00	83.80 9.90 0.00	80.49 9.39 0.00	76.59 8.99 -0.02	70.13 7.96 0.00	69.92 7.99 0.00	67.36 7.75 -0.02	64.97 6.71 -3.68	64.52 5.37 -9.88
EAST RIVER___7 23524	62.39 4.20 -13.53	58.26 3.91 -12.28	57.74 3.68 -14.54	56.99 3.64 -14.17	56.95 3.60 -14.17	57.01 3.92 -9.98	58.68 4.12 -10.72	63.96 5.65 -10.39	77.36 6.55 -17.16	94.20 7.07 -31.48	87.51 7.91 -18.72	84.03 8.64 -10.46	81.59 9.45 -2.16	81.49 9.63 0.00	84.44 9.85 0.00	81.08 9.58 0.00	83.80 9.90 0.00	80.49 9.39 0.00	76.59 8.99 -0.02	70.13 7.96 0.00	69.92 7.99 0.00	67.36 7.75 -0.02	64.97 6.71 -3.68	64.52 5.37 -9.88
EAST_HAMPTON___DIESEL 23722	56.26 6.97 -4.63	52.85 6.23 -4.55	51.31 5.77 -6.02	47.49 5.64 -2.67	47.49 5.60 -2.71	51.14 6.25 -1.78	52.35 6.62 -1.89	57.17 8.77 -0.48	65.17 10.73 -0.79	69.35 12.24 -1.46	75.25 13.33 -1.04	79.41 14.48 0.00	86.50 16.52 0.00	92.93 13.72 -7.35	93.21 13.58 -5.04	96.57 13.51 -11.56	96.74 14.04 -8.80	93.11 13.37 -8.64	83.66 16.08 0.00	76.03 13.86 0.00	75.49 13.56 0.00	72.94 13.35 0.00	65.72 10.97 -0.17	60.55 8.82 -2.46
ELEC_TRO_TEK 24086	53.44 4.15 -4.63	50.49 3.87 -4.55	49.22 3.68 -6.02	45.49 3.64 -2.67	45.53 3.64 -2.71	48.90 4.01 -1.78	49.94 4.21 -1.89	54.10 5.70 -0.48	61.15 6.71 -0.79	64.29 7.18 -1.46	69.53 7.61 -1.04	73.18 8.25 0.00	79.36 9.38 0.00	88.77 9.56 -7.35	89.25 9.62 -5.04	92.57 9.51 -11.56	92.53 9.83 -8.80	89.13 9.39 -8.64	76.77 9.19 0.00	70.07 7.90 0.00	69.67 7.74 0.00	67.46 7.87 0.00	61.63 6.88 -0.17	57.23 5.37 -2.59
E_CANADA_CAP_HY 24051	46.36 1.70 0.00	43.58 1.51 0.00	40.94 1.42 0.00	40.59 1.41 0.00	40.63 1.45 0.00	44.70 1.59 0.00	45.59 1.75 0.00	50.51 2.59 0.00	56.98 3.33 0.00	59.43 3.78 0.00	65.02 4.14 0.00	69.48 4.55 0.00	75.16 5.18 0.00	77.46 5.60 0.00	80.33 5.74 0.00	76.86 5.36 0.00	79.52 5.62 0.00	76.36 5.26 0.00	72.51 4.93 0.00	66.46 4.29 0.00	66.39 4.46 0.00	63.82 4.23 0.00	57.80 3.22 0.00	51.49 2.22 0.00
E_CANADA_MHWK_HY 24050	46.36 1.70 0.00	43.58 1.51 0.00	40.90 1.38 0.00	40.55 1.37 0.00	40.55 1.37 0.00	44.70 1.59 0.00	45.64 1.80 0.00	50.08 2.16 0.00	56.17 2.52 0.00	58.38 2.73 0.00	64.05 3.17 0.00	68.37 3.44 0.00	73.69 3.71 0.00	75.67 3.81 0.00	78.77 4.18 0.00	75.50 4.00 0.00	78.04 4.14 0.00	75.08 3.98 0.00	71.23 3.65 0.00	65.47 3.30 0.00	65.27 3.34 0.00	62.81 3.22 0.00	57.09 2.51 0.00	51.29 2.02 0.00
E_FISHKILL___LBMP 23776	47.65 2.99 0.00	44.85 2.78 0.00	42.17 2.65 0.00	41.80 2.62 0.00	41.77 2.59 0.00	45.91 2.80 0.00	46.73 2.89 0.00	52.09 4.17 0.00	58.53 4.88 0.00	60.94 5.29 0.00	66.79 5.91 0.00	71.42 6.49 0.00	77.12 7.14 0.00	79.05 7.19 0.00	82.05 7.46 0.00	78.72 7.22 0.00	81.36 7.46 0.00	78.28 7.18 0.00	74.47 6.89 0.00	68.26 6.09 0.00	68.06 6.13 0.00	65.49 5.90 0.00	59.77 5.19 0.00	53.80 4.04 -0.49
FAR ROCKAWAY___4 23548	54.56 5.27 -4.63	51.47 4.84 -4.56	50.08 4.54 -6.02	46.32 4.47 -2.67	46.32 4.43 -2.71	49.85 5.13 -1.78	50.86 5.13 -1.89	55.21 6.81 -0.48	62.17 7.73 -0.79	65.68 8.57 -1.46	71.30 9.38 -1.04	75.06 10.13 0.00	80.62 10.64 0.00	90.20 10.99 -7.35	89.85 10.22 -5.04	93.21 10.15 -11.56	93.19 10.49 -8.80	90.55 10.81 -8.64	78.05 10.47 0.00	71.99 9.82 0.00	71.53 9.60 0.00	69.24 9.65 0.00	62.88 8.13 -0.17	59.42 6.60 -3.55
FENNER___WINDPWR 24204	45.15 0.49 0.00	42.45 0.38 0.00	39.84 0.32 0.00	39.45 0.27 0.00	39.49 0.31 0.00	43.58 0.47 0.00	44.45 0.61 0.00	48.59 0.67 0.00	54.51 0.86 0.00	56.76 1.11 0.00	62.16 1.28 0.00	65.45 0.52 0.00	70.40 0.42 0.00	72.43 0.57 0.00	75.34 0.75 0.00	72.14 0.64 0.00	74.57 0.67 0.00	71.67 0.57 0.00	67.99 0.41 0.00	62.48 0.31 0.00	62.43 0.50 0.00	60.31 0.72 0.00	55.45 0.87 0.00	49.86 0.59 0.00
FIBERTEK___ENERGY 23856	44.17 -0.49 0.00	41.61 -0.46 0.00	39.05 -0.47 0.00	38.67 -0.51 0.00	38.67 -0.51 0.00	42.64 -0.47 0.00	43.40 -0.44 0.00	47.87 -0.05 0.00	53.54 -0.11 0.00	55.37 -0.28 0.00	60.51 -0.37 0.00	64.48 -0.45 0.00	69.49 -0.49 0.00	71.57 -0.29 0.00	74.22 -0.37 0.00	71.14 -0.36 0.00	73.60 -0.30 0.00	70.67 -0.43 0.00	67.04 -0.54 0.00	61.55 -0.62 0.00	61.56 -0.37 0.00	59.53 -0.06 0.00	54.63 0.05 0.00	48.73 -0.54 0.00
FITZPATRICK___ 23598	43.23 -1.43 0.00	40.72 -1.35 0.00	38.22 -1.30 0.00	37.89 -1.29 0.00	37.89 -1.29 0.00	41.73 -1.38 0.00	42.39 -1.45 0.00	46.58 -1.34 0.00	51.99 -1.66 0.00	53.87 -1.78 0.00	58.93 -1.95 0.00	62.79 -2.14 0.00	67.60 -2.38 0.00	69.56 -2.30 0.00	72.13 -2.46 0.00	69.21 -2.29 0.00	71.54 -2.36 0.00	68.75 -2.35 0.00	65.28 -2.30 0.00	60.06 -2.11 0.00	59.95 -1.98 0.00	57.92 -1.67 0.00	53.16 -1.42 0.00	47.59 -1.68 0.00
FORT ORANGE___ 23900	46.67 2.01 0.00	43.96 1.89 0.00	41.38 1.86 0.00	41.02 1.84 0.00	41.02 1.84 0.00	45.09 1.98 0.00	45.94 2.10 0.00	50.36 2.44 0.00	56.60 2.95 0.00	58.93 3.28 0.00	64.41 3.53 0.00	68.76 3.83 0.00	74.25 4.27 0.00	76.10 4.24 0.00	78.92 4.33 0.00	75.93 4.43 0.00	78.48 4.58 0.00	75.51 4.41 0.00	71.84 4.26 0.00	66.02 3.85 0.00	65.77 3.84 0.00	63.28 3.69 0.00	57.85 3.27 0.00	51.64 2.37 0.00
FORT_DRUM_COGEN 23780	44.48 -0.18 0.00	41.65 -0.42 0.00	39.05 -0.47 0.00	38.63 -0.55 0.00	38.71 -0.47 0.00	42.77 -0.34 0.00	43.80 -0.04 0.00	47.25 -0.67 0.00	53.01 -0.64 0.00	55.04 -0.61 0.00	60.21 -0.67 0.00	64.09 -0.84 0.00	67.67 -2.31 0.00	69.63 -2.23 0.00	72.50 -2.09 0.00	69.50 -2.00 0.00	71.76 -2.14 0.00	68.97 -2.13 0.00	65.49 -2.09 0.00	60.18 -1.99 0.00	60.07 -1.86 0.00	59.11 -0.48 0.00	53.76 -0.82 0.00	49.02 -0.25 0.00
FPL_FAR_ROCK_GT1 24212	54.56 5.27 -4.63	51.47 4.84 -4.56	50.08 4.54 -6.02	46.32 4.47 -2.67	46.32 4.43 -2.71	49.85 4.96 -1.78	50.86 5.13 -1.89	55.21 6.81 -0.48	62.17 7.73 -0.79	65.68 8.57 -1.46	71.30 9.38 -1.04	75.06 10.13 0.00	80.62 10.64 0.00	90.20 10.99 -7.35	89.85 10.22 -5.04	93.21 10.15 -11.56	93.19 10.49 -8.80	90.55 10.81 -8.64	78.05 10.47 0.00	71.99 9.82 0.00	71.53 9.60 0.00	69.24 9.65 0.00	62.88 8.13 -0.17	59.42 6.60 -3.55
FPL_FAR_ROCK_GT2 23815	54.56 5.27 -4.63	51.47 4.84 -4.56	50.08 4.54 -6.02	46.32 4.47 -2.67	46.32 4.43 -2.71	49.85 4.96 -1.78	50.86 5.13 -1.89	55.21 6.81 -0.48	62.17 7.73 -0.79	65.68 8.57 -1.46	71.30 9.38 -1.04	75.06 10.13 0.00	80.62 10.64 0.00	90.20 10.99 -7.35	89.85 10.22 -5.04	93.21 10.15 -11.56	93.19 10.49 -8.80	90.55 10.81 -8.64	78.05 10.47 0.00	71.99 9.82 0.00	71.53 9.60 0.00	69.24 9.65 0.00	62.88 8.13 -0.17	59.42 6.60 -3.55

FRANKLIN_FALL_HYD 24054	43.81 -0.85 0.00	41.23 -0.84 0.00	38.73 -0.79 0.00	38.40 -0.78 0.00	38.40 -0.78 0.00	42.29 -0.82 0.00	43.05 -0.79 0.00	46.39 -1.53 0.00	51.93 -1.72 0.00	53.76 -1.89 0.00	58.69 -2.19 0.00	62.66 -2.27 0.00	67.39 -2.59 0.00	69.13 -2.73 0.00	71.83 -2.76 0.00	68.85 -2.65 0.00	71.09 -2.81 0.00	68.33 -2.77 0.00	64.94 -2.64 0.00	59.93 -2.24 0.00	59.39 -2.54 0.00	56.73 -2.86 0.00	52.23 -2.35 0.00	48.19 -1.08 0.00
FULTON COGEN____ 23766	44.17 -0.49 0.00	41.65 -0.42 0.00	39.05 -0.47 0.00	38.71 -0.47 0.00	38.71 -0.47 0.00	42.68 -0.43 0.00	43.40 -0.44 0.00	47.82 -0.10 0.00	53.49 -0.16 0.00	55.54 -0.11 0.00	60.70 -0.18 0.00	64.74 -0.19 0.00	69.70 -0.28 0.00	71.79 -0.07 0.00	74.44 -0.15 0.00	71.36 -0.14 0.00	73.83 -0.07 0.00	70.89 -0.21 0.00	67.31 -0.27 0.00	61.80 -0.37 0.00	61.81 -0.12 0.00	59.71 0.12 0.00	54.58 0.00 0.00	48.73 -0.54 0.00
G.F.CEMENT____DRP 24184	46.67 2.01 0.00	43.92 1.85 0.00	41.42 1.90 0.00	41.02 1.84 0.00	41.06 1.88 0.00	45.14 2.03 0.00	46.12 2.28 0.00	50.99 3.07 0.00	56.98 3.33 0.00	58.99 3.34 0.00	64.78 3.90 0.00	69.35 4.42 0.00	74.46 4.48 0.00	76.32 4.46 0.00	79.21 4.62 0.00	75.93 4.43 0.00	78.26 4.36 0.00	75.15 4.05 0.00	71.43 3.85 0.00	65.53 3.36 0.00	65.52 3.59 0.00	63.22 3.63 0.00	57.85 3.27 0.00	52.03 2.76 0.00
GARDENVILLE____LBMP 24039	40.82 -3.84 0.00	38.45 -3.62 0.00	35.88 -3.64 0.00	35.81 -3.37 0.00	35.77 -3.41 0.00	39.32 -3.79 0.00	39.46 -4.38 0.00	44.71 -3.21 0.00	49.79 -3.86 0.00	52.26 -3.39 0.00	57.59 -3.29 0.00	61.36 -3.57 0.00	65.92 -4.06 0.00	68.63 -3.23 0.00	70.71 -3.88 0.00	68.21 -3.29 0.00	70.72 -3.18 0.00	67.76 -3.34 0.00	64.00 -3.58 0.00	58.44 -3.73 0.00	59.14 -2.79 0.00	58.04 -1.55 0.00	51.80 -2.78 0.00	44.29 -4.98 0.00
GENERAL____MILLS 23808	40.95 -3.71 0.00	38.54 -3.53 0.00	36.00 -3.52 0.00	35.89 -3.29 0.00	35.89 -3.29 0.00	39.40 -3.71 0.00	39.59 -4.25 0.00	44.80 -3.12 0.00	49.89 -3.76 0.00	52.37 -3.28 0.00	57.71 -3.17 0.00	61.55 -3.38 0.00	66.06 -3.92 0.00	68.77 -3.09 0.00	70.86 -3.73 0.00	68.35 -3.15 0.00	70.87 -3.03 0.00	67.90 -3.20 0.00	64.13 -3.45 0.00	58.56 -3.61 0.00	59.27 -2.66 0.00	58.22 -1.37 0.00	51.91 -2.67 0.00	44.44 -4.83 0.00
GE_PLASTICS____DRP 24183	45.78 1.12 0.00	43.16 1.09 0.00	40.59 1.07 0.00	40.24 1.06 0.00	40.24 1.06 0.00	44.23 1.12 0.00	44.98 1.14 0.00	49.65 1.73 0.00	55.74 2.09 0.00	57.99 2.34 0.00	63.50 2.62 0.00	67.79 2.86 0.00	73.13 3.15 0.00	74.95 3.09 0.00	77.72 3.13 0.00	74.50 3.00 0.00	77.00 3.10 0.00	74.16 3.06 0.00	70.55 2.97 0.00	64.84 2.67 0.00	64.65 2.72 0.00	62.21 2.62 0.00	56.87 2.29 0.00	50.85 1.58 0.00
GILBOA____1 23756	46.04 1.38 0.00	43.50 1.43 0.00	40.86 1.34 0.00	40.51 1.33 0.00	40.51 1.33 0.00	44.53 1.42 0.00	45.20 1.36 0.00	50.03 2.11 0.00	56.23 2.58 0.00	58.49 2.84 0.00	64.05 3.17 0.00	68.24 3.31 0.00	73.62 3.64 0.00	75.09 3.23 0.00	77.87 3.28 0.00	74.50 3.00 0.00	77.08 3.18 0.00	74.37 3.27 0.00	71.09 3.51 0.00	65.47 3.30 0.00	65.27 3.34 0.00	62.81 3.22 0.00	57.31 2.73 0.00	51.19 1.92 0.00
GILBOA____2 23757	46.04 1.38 0.00	43.50 1.43 0.00	40.86 1.34 0.00	40.51 1.33 0.00	40.51 1.33 0.00	44.53 1.42 0.00	45.20 1.36 0.00	50.03 2.11 0.00	56.23 2.58 0.00	58.49 2.84 0.00	64.05 3.17 0.00	68.24 3.31 0.00	73.62 3.64 0.00	75.38 3.52 0.00	78.17 3.58 0.00	74.79 3.29 0.00	77.30 3.40 0.00	74.58 3.48 0.00	71.09 3.51 0.00	65.47 3.30 0.00	65.27 3.34 0.00	62.81 3.22 0.00	57.31 2.73 0.00	51.19 1.92 0.00
GILBOA____3 23758	46.04 1.38 0.00	43.50 1.43 0.00	40.86 1.34 0.00	40.51 1.33 0.00	40.51 1.33 0.00	44.53 1.42 0.00	45.20 1.36 0.00	50.03 2.11 0.00	56.23 2.58 0.00	58.49 2.84 0.00	64.05 3.17 0.00	67.98 3.05 0.00	73.34 3.36 0.00	75.02 3.16 0.00	77.87 3.28 0.00	74.43 2.93 0.00	77.00 3.10 0.00	74.30 3.20 0.00	70.82 3.24 0.00	65.47 3.30 0.00	65.27 3.34 0.00	62.81 3.22 0.00	57.31 2.73 0.00	51.19 1.92 0.00
GILBOA____4 23759	46.04 1.38 0.00	43.67 1.60 0.00	41.06 1.54 0.00	40.71 1.53 0.00	40.71 1.53 0.00	44.75 1.64 0.00	45.20 1.36 0.00	50.03 2.11 0.00	56.23 2.58 0.00	58.49 2.84 0.00	64.05 3.17 0.00	68.24 3.31 0.00	73.62 3.64 0.00	75.38 3.52 0.00	78.17 3.58 0.00	74.50 3.00 0.00	77.08 3.18 0.00	74.58 3.48 0.00	71.09 3.51 0.00	65.47 3.30 0.00	65.27 3.34 0.00	62.81 3.22 0.00	57.31 2.73 0.00	51.19 1.92 0.00
GILBOA____ 23599	46.04 1.38 0.00	43.50 1.43 0.00	40.86 1.34 0.00	40.51 1.33 0.00	40.51 1.33 0.00	44.53 1.42 0.00	45.20 1.36 0.00	50.03 2.11 0.00	56.23 2.58 0.00	58.49 2.84 0.00	64.05 3.17 0.00	68.24 3.31 0.00	73.62 3.64 0.00	75.38 3.52 0.00	78.17 3.58 0.00	74.79 3.29 0.00	77.30 3.40 0.00	74.58 3.48 0.00	71.09 3.51 0.00	65.47 3.30 0.00	65.27 3.34 0.00	62.81 3.22 0.00	57.31 2.73 0.00	51.19 1.92 0.00
GINNA____ 23603	40.69 -3.97 0.00	38.28 -3.79 0.00	35.88 -3.64 0.00	35.65 -3.53 0.00	35.62 -3.56 0.00	39.23 -3.88 0.00	39.76 -4.08 0.00	43.85 -4.07 0.00	48.82 -4.83 0.00	50.81 -4.84 0.00	55.83 -5.05 0.00	59.41 -5.52 0.00	63.89 -6.09 0.00	65.97 -5.89 0.00	68.32 -6.27 0.00	65.64 -5.86 0.00	67.99 -5.91 0.00	65.06 -6.04 0.00	61.57 -6.01 0.00	56.39 -5.78 0.00	56.60 -5.33 0.00	55.18 -4.41 0.00	50.21 -4.37 0.00	43.90 -5.37 0.00
GLEN PARK____ 23778	44.84 0.18 0.00	41.99 -0.08 0.00	39.32 -0.20 0.00	38.94 -0.24 0.00	38.98 -0.20 0.00	43.11 0.00 0.00	44.15 0.31 0.00	47.68 -0.24 0.00	53.49 -0.16 0.00	55.59 -0.06 0.00	60.82 -0.06 0.00	64.74 -0.19 0.00	68.51 -1.47 0.00	70.49 -1.37 0.00	73.47 -1.12 0.00	70.36 -1.14 0.00	72.64 -1.26 0.00	69.82 -1.28 0.00	66.23 -1.35 0.00	60.86 -1.31 0.00	60.82 -1.11 0.00	59.77 0.18 0.00	54.25 -0.33 0.00	49.42 0.15 0.00
GLENWOOD_IC_1_G5 23712	53.40 4.11 -4.63	50.53 3.91 -4.55	49.22 3.68 -6.02	45.49 3.64 -2.67	45.49 3.60 -2.71	48.81 3.92 -1.78	49.76 4.03 -1.89	53.96 5.56 -0.48	60.72 6.28 -0.79	63.95 6.84 -1.46	69.41 7.49 -1.04	72.79 7.86 0.00	78.80 8.82 0.00	88.19 8.98 -7.35	88.80 9.17 -5.04	92.00 8.94 -11.56	92.01 9.31 -8.80	88.56 8.82 -8.64	76.16 8.58 0.00	69.63 7.46 0.00	69.24 7.31 0.00	67.16 7.57 0.00	61.30 6.55 -0.17	57.12 5.22 -2.63
GLENWOOD_IC_2_G1 23688	53.22 3.93 -4.63	50.32 3.70 -4.55	49.02 3.48 -6.02	45.30 3.45 -2.67	45.30 3.41 -2.71	48.64 3.75 -1.78	49.63 3.90 -1.89	53.77 5.37 -0.48	60.72 6.28 -0.79	63.90 6.79 -1.46	69.35 7.43 -1.04	72.98 8.05 0.00	78.94 8.96 0.00	88.34 9.13 -7.35	88.95 9.32 -5.04	92.14 9.08 -11.56	92.16 9.46 -8.80	88.77 9.03 -8.64	76.30 8.72 0.00	69.82 7.65 0.00	69.49 7.56 0.00	67.10 7.51 0.00	61.25 6.50 -0.17	56.90 5.12 -2.51
GLENWOOD_IC_3_G1 23689	53.22 3.93 -4.63	50.32 3.70 -4.55	49.02 3.48 -6.02	45.30 3.45 -2.67	45.30 3.41 -2.71	48.64 3.75 -1.78	49.63 3.90 -1.89	53.77 5.37 -0.48	60.72 6.28 -0.79	63.90 6.79 -1.46	69.35 7.43 -1.04	72.98 8.05 0.00	78.94 8.96 0.00	88.34 9.13 -7.35	88.95 9.32 -5.04	92.14 9.08 -11.56	92.16 9.46 -8.80	88.77 9.03 -8.64	76.30 8.72 0.00	69.82 7.65 0.00	69.49 7.56 0.00	67.10 7.51 0.00	61.25 6.50 -0.17	56.90 5.12 -2.51

GLENWOOD___4 23550	53.44 4.15 -4.63	50.53 3.91 -4.55	49.22 3.68 -6.02	45.49 3.64 -2.67	45.49 3.60 -2.71	48.81 3.92 -1.78	49.76 4.03 -1.89	53.96 5.56 -0.48	60.72 6.28 -0.79	63.95 6.84 -1.46	69.41 7.49 -1.04	72.79 7.86 0.00	78.80 8.82 0.00	88.19 8.98 -7.35	88.80 9.17 -5.04	92.00 8.94 -11.56	92.01 9.31 -8.80	88.56 8.82 -8.64	76.16 8.58 0.00	69.63 7.46 0.00	69.24 7.31 0.00	67.16 7.57 0.00	61.30 6.55 -0.17	57.12 5.22 -2.63
GLENWOOD___5 23614	53.44 4.15 -4.63	50.53 3.91 -4.55	49.22 3.68 -6.02	45.49 3.64 -2.67	45.49 3.60 -2.71	48.81 3.92 -1.78	49.76 4.03 -1.89	53.96 5.56 -0.48	60.72 6.28 -0.79	63.95 6.84 -1.46	69.41 7.49 -1.04	72.79 7.86 0.00	78.80 8.82 0.00	88.19 8.98 -7.35	88.80 9.17 -5.04	92.00 8.94 -11.56	92.01 9.31 -8.80	88.56 8.82 -8.64	76.16 8.58 0.00	69.63 7.46 0.00	69.24 7.31 0.00	67.16 7.57 0.00	61.30 6.55 -0.17	57.12 5.22 -2.63
GLOBAL GREEN_PORT_GT1 23814	56.26 6.97 -4.63	52.85 6.23 -4.55	51.31 5.77 -6.02	47.49 5.64 -2.67	47.49 5.60 -2.71	51.14 6.25 -1.78	52.35 6.62 -1.89	57.17 8.77 -0.48	65.17 10.73 -0.79	69.35 12.24 -1.46	75.25 13.33 -1.04	79.41 14.48 0.00	86.50 16.52 0.00	92.93 13.72 -7.35	93.21 13.58 -5.04	96.57 13.51 -11.56	96.74 14.04 -8.80	93.11 13.37 -8.64	83.66 16.08 0.00	76.03 13.86 0.00	75.49 13.56 0.00	72.94 13.35 0.00	65.72 10.97 -0.17	60.55 8.82 -2.46
GOUDEY___7 23579	43.05 -1.61 0.00	40.60 -1.47 0.00	38.26 -1.26 0.00	37.93 -1.25 0.00	37.93 -1.25 0.00	41.56 -1.55 0.00	42.35 -1.49 0.00	47.63 -0.29 0.00	53.65 0.00 0.00	56.10 0.45 0.00	61.79 0.91 0.00	66.10 1.17 0.00	71.52 1.54 0.00	73.73 1.87 0.00	76.38 1.79 0.00	73.29 1.79 0.00	75.82 1.92 0.00	72.88 1.78 0.00	68.80 1.22 0.00	62.98 0.81 0.00	63.29 1.36 0.00	60.90 1.31 0.00	54.53 -0.05 0.00	47.79 -1.48 0.00
GOUDEY___8 23580	42.96 -1.70 0.00	40.47 -1.60 0.00	38.02 -1.50 0.00	37.73 -1.45 0.00	37.73 -1.45 0.00	41.43 -1.68 0.00	42.22 -1.62 0.00	47.49 -0.43 0.00	53.49 -0.16 0.00	55.93 0.28 0.00	61.61 0.73 0.00	65.90 0.97 0.00	71.24 1.26 0.00	73.44 1.58 0.00	76.16 1.57 0.00	73.00 1.50 0.00	75.53 1.63 0.00	72.59 1.49 0.00	68.59 1.01 0.00	62.73 0.56 0.00	63.11 1.18 0.00	60.72 1.13 0.00	54.36 -0.22 0.00	47.64 -1.63 0.00
GOWANUS_GT_1_GRP 23732	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT_2_GRP 23617	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT_3_GRP 23618	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT_4_GRP 23751	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT1_1 24077	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT1_2 24078	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT1_3 24079	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT1_4 24080	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT1_5 24084	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT1_6 24111	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT1_7 24112	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72

GOWANUS_GT1_8 24113	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT2_1 24114	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT2_2 24115	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT2_3 24116	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT2_4 24117	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT2_5 24118	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT2_6 24119	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT2_7 24120	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT2_8 24121	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT3_1 24122	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT3_2 24123	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT3_3 24124	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT3_4 24125	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT3_5 24126	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT3_6 24127	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT3_7 24128	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72

GOWANUS_GT3_8 24129	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT4_1 24130	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT4_2 24131	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT4_3 24132	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT4_4 24133	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT4_5 24134	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT4_6 24135	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT4_7 24136	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GOWANUS_GT4_8 24137	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
GRAHMSVILLE___HY 23607	46.76 2.10 0.00	44.00 1.93 0.00	41.30 1.78 0.00	40.94 1.76 0.00	40.94 1.76 0.00	45.01 1.90 0.00	45.86 2.02 0.00	51.23 3.31 0.00	57.73 4.08 0.00	60.10 4.45 0.00	65.87 4.99 0.00	70.45 5.52 0.00	76.07 6.09 0.00	78.11 6.25 0.00	81.15 6.56 0.00	77.86 6.36 0.00	80.48 6.58 0.00	77.43 6.33 0.00	73.46 5.88 0.00	67.45 5.28 0.00	67.26 5.33 0.00	64.71 5.12 0.00	58.84 4.26 0.00	52.32 3.05 0.00
GREENIDGE___3 23582	41.31 -3.35 0.00	38.92 -3.15 0.00	36.60 -2.92 0.00	36.12 -3.06 0.00	36.12 -3.06 0.00	39.83 -3.28 0.00	40.51 -3.33 0.00	45.52 -2.40 0.00	51.13 -2.52 0.00	53.48 -2.17 0.00	58.81 -2.07 0.00	62.85 -2.08 0.00	67.81 -2.17 0.00	70.14 -1.72 0.00	72.65 -1.94 0.00	69.71 -1.79 0.00	72.20 -1.70 0.00	69.25 -1.85 0.00	65.35 -2.23 0.00	59.75 -2.42 0.00	60.20 -1.73 0.00	58.22 -1.37 0.00	52.07 -2.51 0.00	45.38 -3.89 0.00
GREENIDGE___4 23583	41.31 -3.35 0.00	38.92 -3.15 0.00	36.52 -3.00 0.00	36.12 -3.06 0.00	36.12 -3.06 0.00	39.83 -3.28 0.00	40.51 -3.33 0.00	45.52 -2.40 0.00	51.13 -2.52 0.00	53.48 -2.17 0.00	58.81 -2.07 0.00	62.85 -2.08 0.00	67.81 -2.17 0.00	70.14 -1.72 0.00	72.65 -1.94 0.00	69.71 -1.79 0.00	72.20 -1.70 0.00	69.25 -1.85 0.00	65.35 -2.23 0.00	59.75 -2.42 0.00	60.20 -1.73 0.00	58.22 -1.37 0.00	52.07 -2.51 0.00	45.38 -3.89 0.00
HARZA MOOSE___RIVER 24016	45.02 0.36 0.00	42.32 0.25 0.00	39.68 0.16 0.00	39.34 0.16 0.00	39.34 0.16 0.00	43.45 0.34 0.00	44.32 0.48 0.00	48.21 0.29 0.00	54.08 0.43 0.00	56.21 0.56 0.00	61.49 0.61 0.00	65.32 0.39 0.00	69.98 0.00 0.00	71.93 0.07 0.00	74.81 0.22 0.00	71.71 0.21 0.00	74.12 0.22 0.00	71.24 0.14 0.00	67.65 0.07 0.00	62.17 0.00 0.00	62.05 0.12 0.00	60.07 0.48 0.00	54.91 0.33 0.00	49.71 0.44 0.00
HEMPSTEAD____ 23647	53.62 4.33 -4.63	50.70 4.08 -4.55	49.37 3.83 -6.02	45.65 3.80 -2.67	45.69 3.80 -2.71	49.03 4.14 -1.78	50.07 4.34 -1.89	54.25 5.85 -0.48	61.20 6.76 -0.79	64.46 7.35 -1.46	69.83 7.91 -1.04	73.37 8.44 0.00	79.50 9.52 0.00	88.98 9.77 -7.35	89.55 9.92 -5.04	92.78 9.72 -11.56	92.75 10.05 -8.80	89.34 9.60 -8.64	76.91 9.33 0.00	70.25 8.08 0.00	69.80 7.87 0.00	67.63 8.04 0.00	61.68 6.93 -0.17	57.41 5.52 -2.62
HICKLING___1 23621	42.25 -2.41 0.00	39.84 -2.23 0.00	37.31 -2.21 0.00	36.99 -2.19 0.00	36.99 -2.19 0.00	40.78 -2.33 0.00	41.60 -2.24 0.00	47.73 -0.19 0.00	53.92 0.27 0.00	56.76 1.11 0.00	62.77 1.89 0.00	67.27 2.34 0.00	72.85 2.87 0.00	75.45 3.59 0.00	78.10 3.51 0.00	75.00 3.50 0.00	77.59 3.69 0.00	74.51 3.41 0.00	70.01 2.43 0.00	63.79 1.62 0.00	64.53 2.60 0.00	62.09 2.50 0.00	54.58 0.00 0.00	46.86 -2.41 0.00
HICKLING___2 23622	42.25 -2.41 0.00	39.84 -2.23 0.00	37.31 -2.21 0.00	36.99 -2.19 0.00	36.99 -2.19 0.00	40.78 -2.33 0.00	41.60 -2.24 0.00	47.73 -0.19 0.00	53.92 0.27 0.00	56.76 1.11 0.00	62.77 1.89 0.00	67.27 2.34 0.00	72.85 2.87 0.00	75.45 3.59 0.00	78.10 3.51 0.00	75.00 3.50 0.00	77.59 3.69 0.00	74.51 3.41 0.00	70.01 2.43 0.00	63.79 1.62 0.00	64.53 2.60 0.00	62.09 2.50 0.00	54.58 0.00 0.00	46.86 -2.41 0.00

HIGH FALLS___HY 23754	47.30 2.64 0.00	44.51 2.44 0.00	41.77 2.25 0.00	41.41 2.23 0.00	41.37 2.19 0.00	45.48 2.37 0.00	46.34 2.50 0.00	52.09 4.17 0.00	58.80 5.15 0.00	61.27 5.62 0.00	67.21 6.33 0.00	71.94 7.01 0.00	77.75 7.77 0.00	79.84 7.98 0.00	82.94 8.35 0.00	79.58 8.08 0.00	82.32 8.42 0.00	79.13 8.03 0.00	75.08 7.50 0.00	68.95 6.78 0.00	68.68 6.75 0.00	66.03 6.44 0.00	60.09 5.51 0.00	53.21 3.94 0.00
HILLBURN___GT 23639	47.74 3.08 0.00	44.93 2.86 0.00	42.21 2.69 0.00	41.84 2.66 0.00	41.84 2.66 0.00	46.00 2.89 0.00	46.86 3.02 0.00	52.42 4.50 0.00	58.96 5.31 0.00	61.33 5.68 0.00	67.15 6.27 0.00	71.81 6.88 0.00	77.54 7.56 0.00	79.55 7.69 0.00	82.57 7.98 0.00	79.22 7.72 0.00	81.95 8.05 0.00	78.71 7.61 0.00	74.88 7.30 0.00	68.70 6.53 0.00	68.43 6.50 0.00	65.85 6.26 0.00	59.98 5.40 0.00	52.61 4.19 0.85
HOLTSVIL 1-5___GRP1 24031	53.80 4.51 -4.63	50.78 4.16 -4.55	49.49 3.95 -6.02	45.77 3.92 -2.67	45.77 3.88 -2.71	49.16 4.27 -1.78	50.20 4.47 -1.89	54.15 5.75 -0.48	61.36 6.92 -0.79	64.90 7.79 -1.46	69.96 8.04 -1.04	73.63 8.70 0.00	80.06 10.08 0.00	89.27 10.06 -7.35	89.48 9.85 -5.04	92.86 9.80 -11.56	92.90 10.20 -8.80	89.55 9.81 -8.64	77.45 9.87 0.00	70.56 8.39 0.00	69.98 8.05 0.00	67.75 8.16 0.00	61.74 6.99 -0.17	57.54 5.81 -2.46
HOLTSVIL6-10___GRP2 24032	54.20 4.91 -4.63	51.12 4.50 -4.55	49.77 4.23 -6.02	46.04 4.19 -2.67	46.04 4.15 -2.71	49.46 4.57 -1.78	50.51 4.78 -1.89	54.58 6.18 -0.48	61.84 7.40 -0.79	65.46 8.35 -1.46	70.63 8.71 -1.04	74.35 9.42 0.00	80.83 10.85 0.00	90.20 10.99 -7.35	90.37 10.74 -5.04	93.78 10.72 -11.56	93.86 11.16 -8.80	90.41 10.67 -8.64	78.26 10.68 0.00	71.18 9.01 0.00	70.66 8.73 0.00	68.35 8.76 0.00	62.23 7.48 -0.17	57.99 6.26 -2.46
HOLTSVILLE_IC_1 23690	53.80 4.51 -4.63	50.78 4.16 -4.55	49.49 3.95 -6.02	45.77 3.92 -2.67	45.77 3.88 -2.71	49.16 4.27 -1.78	50.20 4.47 -1.89	54.15 5.75 -0.48	61.36 6.92 -0.79	64.90 7.79 -1.46	69.96 8.04 -1.04	73.63 8.70 0.00	80.06 10.08 0.00	89.27 10.06 -7.35	89.48 9.85 -5.04	92.86 9.80 -11.56	92.90 10.20 -8.80	89.55 9.81 -8.64	77.45 9.87 0.00	70.56 8.39 0.00	69.98 8.05 0.00	67.75 8.16 0.00	61.74 6.99 -0.17	57.54 5.81 -2.46
HOLTSVILLE_IC_10 23699	54.20 4.91 -4.63	51.12 4.50 -4.55	49.77 4.23 -6.02	46.04 4.19 -2.67	46.04 4.15 -2.71	49.46 4.57 -1.78	50.51 4.78 -1.89	54.58 6.18 -0.48	61.84 7.40 -0.79	65.46 8.35 -1.46	70.63 8.71 -1.04	74.35 9.42 0.00	80.83 10.85 0.00	90.20 10.99 -7.35	90.37 10.74 -5.04	93.78 10.72 -11.56	93.86 11.16 -8.80	90.41 10.67 -8.64	78.26 10.68 0.00	71.18 9.01 0.00	70.66 8.73 0.00	68.35 8.76 0.00	62.23 7.48 -0.17	57.99 6.26 -2.46
HOLTSVILLE_IC_2 23691	53.80 4.51 -4.63	50.78 4.16 -4.55	49.49 3.95 -6.02	45.77 3.92 -2.67	45.77 3.88 -2.71	49.16 4.27 -1.78	50.20 4.47 -1.89	54.15 5.75 -0.48	61.36 6.92 -0.79	64.90 7.79 -1.46	69.96 8.04 -1.04	73.63 8.70 0.00	80.06 10.08 0.00	89.27 10.06 -7.35	89.48 9.85 -5.04	92.86 9.80 -11.56	92.90 10.20 -8.80	89.55 9.81 -8.64	77.45 9.87 0.00	70.56 8.39 0.00	69.98 8.05 0.00	67.75 8.16 0.00	61.74 6.99 -0.17	57.54 5.81 -2.46
HOLTSVILLE_IC_3 23692	53.80 4.51 -4.63	50.78 4.16 -4.55	49.49 3.95 -6.02	45.77 3.92 -2.67	45.77 3.88 -2.71	49.16 4.27 -1.78	50.20 4.47 -1.89	54.15 5.75 -0.48	61.36 6.92 -0.79	64.90 7.79 -1.46	69.96 8.04 -1.04	73.63 8.70 0.00	80.06 10.08 0.00	89.27 10.06 -7.35	89.48 9.85 -5.04	92.86 9.80 -11.56	92.90 10.20 -8.80	89.55 9.81 -8.64	77.45 9.87 0.00	70.56 8.39 0.00	69.98 8.05 0.00	67.75 8.16 0.00	61.74 6.99 -0.17	57.54 5.81 -2.46
HOLTSVILLE_IC_4 23693	53.80 4.51 -4.63	50.78 4.16 -4.55	49.49 3.95 -6.02	45.77 3.92 -2.67	45.77 3.88 -2.71	49.16 4.27 -1.78	50.20 4.47 -1.89	54.15 5.75 -0.48	61.36 6.92 -0.79	64.90 7.79 -1.46	69.96 8.04 -1.04	73.63 8.70 0.00	80.06 10.08 0.00	89.27 10.06 -7.35	89.48 9.85 -5.04	92.86 9.80 -11.56	92.90 10.20 -8.80	89.55 9.81 -8.64	77.45 9.87 0.00	70.56 8.39 0.00	69.98 8.05 0.00	67.75 8.16 0.00	61.74 6.99 -0.17	57.54 5.81 -2.46
HOLTSVILLE_IC_5 23694	53.80 4.51 -4.63	50.78 4.16 -4.55	49.49 3.95 -6.02	45.77 3.92 -2.67	45.77 3.88 -2.71	49.16 4.27 -1.78	50.20 4.47 -1.89	54.15 5.75 -0.48	61.36 6.92 -0.79	64.90 7.79 -1.46	69.96 8.04 -1.04	73.63 8.70 0.00	80.06 10.08 0.00	89.27 10.06 -7.35	89.48 9.85 -5.04	92.86 9.80 -11.56	92.90 10.20 -8.80	89.55 9.81 -8.64	77.45 9.87 0.00	70.56 8.39 0.00	69.98 8.05 0.00	67.75 8.16 0.00	61.74 6.99 -0.17	57.54 5.81 -2.46
HOLTSVILLE_IC_6 23695	54.20 4.91 -4.63	51.12 4.50 -4.55	49.77 4.23 -6.02	46.04 4.19 -2.67	46.04 4.15 -2.71	49.46 4.57 -1.78	50.51 4.78 -1.89	54.58 6.18 -0.48	61.84 7.40 -0.79	65.46 8.35 -1.46	70.63 8.71 -1.04	74.35 9.42 0.00	80.83 10.85 0.00	90.20 10.99 -7.35	90.37 10.74 -5.04	93.78 10.72 -11.56	93.86 11.16 -8.80	90.41 10.67 -8.64	78.26 10.68 0.00	71.18 9.01 0.00	70.66 8.73 0.00	68.35 8.76 0.00	62.23 7.48 -0.17	57.99 6.26 -2.46
HOLTSVILLE_IC_7 23696	54.20 4.91 -4.63	51.12 4.50 -4.55	49.77 4.23 -6.02	46.04 4.19 -2.67	46.04 4.15 -2.71	49.46 4.57 -1.78	50.51 4.78 -1.89	54.58 6.18 -0.48	61.84 7.40 -0.79	65.46 8.35 -1.46	70.63 8.71 -1.04	74.35 9.42 0.00	80.83 10.85 0.00	90.20 10.99 -7.35	90.37 10.74 -5.04	93.78 10.72 -11.56	93.86 11.16 -8.80	90.41 10.67 -8.64	78.26 10.68 0.00	71.18 9.01 0.00	70.66 8.73 0.00	68.35 8.76 0.00	62.23 7.48 -0.17	57.99 6.26 -2.46
HOLTSVILLE_IC_8 23697	54.20 4.91 -4.63	51.12 4.50 -4.55	49.77 4.23 -6.02	46.04 4.19 -2.67	46.04 4.15 -2.71	49.46 4.57 -1.78	50.51 4.78 -1.89	54.58 6.18 -0.48	61.84 7.40 -0.79	65.46 8.35 -1.46	70.63 8.71 -1.04	74.35 9.42 0.00	80.83 10.85 0.00	90.20 10.99 -7.35	90.37 10.74 -5.04	93.78 10.72 -11.56	93.86 11.16 -8.80	90.41 10.67 -8.64	78.26 10.68 0.00	71.18 9.01 0.00	70.66 8.73 0.00	68.35 8.76 0.00	62.23 7.48 -0.17	57.99 6.26 -2.46
HOLTSVILLE_IC_9 23698	54.20 4.91 -4.63	51.12 4.50 -4.55	49.77 4.23 -6.02	46.04 4.19 -2.67	46.04 4.15 -2.71	49.46 4.57 -1.78	50.51 4.78 -1.89	54.58 6.18 -0.48	61.84 7.40 -0.79	65.46 8.35 -1.46	70.63 8.71 -1.04	74.35 9.42 0.00	80.83 10.85 0.00	90.20 10.99 -7.35	90.37 10.74 -5.04	93.78 10.72 -11.56	93.86 11.16 -8.80	90.41 10.67 -8.64	78.26 10.68 0.00	71.18 9.01 0.00	70.66 8.73 0.00	68.35 8.76 0.00	62.23 7.48 -0.17	57.99 6.26 -2.46
HQ_GEN_CEDARS 23644	44.26 -0.40 0.00	41.65 -0.42 0.00	39.12 -0.40 0.00	38.75 -0.43 0.00	38.75 -0.43 0.00	42.72 -0.39 0.00	43.53 -0.31 0.00	46.96 -0.96 0.00	52.63 -1.02 0.00	54.37 -1.28 0.00	59.30 -1.58 0.00	63.24 -1.69 0.00	68.09 -1.89 0.00	69.85 -2.01 0.00	72.58 -2.01 0.00	69.57 -1.93 0.00	71.83 -2.07 0.00	69.11 -1.99 0.00	65.69 -1.89 0.00	60.62 -1.55 0.00	60.13 -1.80 0.00	57.50 -2.09 0.00	52.89 -1.69 0.00	48.78 -0.49 0.00
HQ_GEN_CHAT DC 23651	44.26 -0.40 0.00	41.69 -0.38 0.00	39.16 -0.36 0.00	38.83 -0.35 0.00	38.83 -0.35 0.00	42.72 -0.39 0.00	43.45 -0.39 0.00	46.82 -1.10 0.00	52.42 -1.23 0.00	54.26 -1.39 0.00	59.24 -1.64 0.00	63.18 -1.75 0.00	68.09 -1.89 0.00	69.85 -2.01 0.00	72.58 -2.01 0.00	69.57 -1.93 0.00	71.83 -2.07 0.00	69.11 -1.99 0.00	65.76 -1.82 0.00	60.62 -1.55 0.00	60.13 -1.80 0.00	58.18 -1.97 -0.56	52.08 -1.64 0.86	48.26 -0.64 0.37

HUDAV+59+74_TH_GRP 23620	62.21 4.02 -13.53	58.09 3.74 -12.28	57.62 3.56 -14.54	56.88 3.53 -14.17	56.84 3.49 -14.17	56.88 3.79 -9.98	58.51 3.95 -10.72	63.73 5.42 -10.39	77.09 6.28 -17.16	93.97 6.84 -31.48	87.21 7.61 -18.72	83.70 8.31 -10.46	81.31 9.17 -2.16	81.13 9.27 0.00	84.21 9.62 0.00	80.79 9.29 0.00	83.51 9.61 0.00	80.20 9.10 0.00	76.39 8.79 -0.02	70.00 7.83 0.00	69.73 7.80 0.00	67.18 7.57 -0.02	64.81 6.55 -3.68	64.37 5.22 -9.88
HUDSON AVE_GT_3 23810	62.21 4.02 -13.53	58.09 3.74 -12.28	57.62 3.56 -14.54	56.88 3.53 -14.17	56.84 3.49 -14.17	56.88 3.79 -9.98	58.51 3.95 -10.72	63.73 5.42 -10.39	77.09 6.28 -17.16	93.97 6.84 -31.48	87.21 7.61 -18.72	83.70 8.31 -10.46	81.31 9.17 -2.16	81.13 9.27 0.00	84.21 9.62 0.00	80.79 9.29 0.00	83.51 9.61 0.00	80.20 9.10 0.00	76.39 8.79 -0.02	70.00 7.83 0.00	69.73 7.80 0.00	67.18 7.57 -0.02	64.81 6.55 -3.68	64.37 5.22 -9.88
HUDSON AVE_GT_4 23540	62.21 4.02 -13.53	58.09 3.74 -12.28	57.62 3.56 -14.54	56.88 3.53 -14.17	56.84 3.49 -14.17	56.88 3.79 -9.98	58.51 3.95 -10.72	63.73 5.42 -10.39	77.09 6.28 -17.16	93.97 6.84 -31.48	87.21 7.61 -18.72	83.70 8.31 -10.46	81.31 9.17 -2.16	81.13 9.27 0.00	84.21 9.62 0.00	80.79 9.29 0.00	83.51 9.61 0.00	80.20 9.10 0.00	76.39 8.79 -0.02	70.00 7.83 0.00	69.73 7.80 0.00	67.18 7.57 -0.02	64.81 6.55 -3.68	64.37 5.22 -9.88
HUDSON AVE_GT_5 23657	62.21 4.02 -13.53	58.09 3.74 -12.28	57.62 3.56 -14.54	56.88 3.53 -14.17	56.84 3.49 -14.17	56.88 3.79 -9.98	58.51 3.95 -10.72	63.73 5.42 -10.39	77.09 6.28 -17.16	93.97 6.84 -31.48	87.21 7.61 -18.72	83.70 8.31 -10.46	81.31 9.17 -2.16	81.13 9.27 0.00	84.21 9.62 0.00	80.79 9.29 0.00	83.51 9.61 0.00	80.20 9.10 0.00	76.39 8.79 -0.02	70.00 7.83 0.00	69.73 7.80 0.00	67.18 7.57 -0.02	64.81 6.55 -3.68	64.37 5.22 -9.88
HUDSON_AVE_10 24168	62.34 4.15 -13.53	58.18 3.83 -12.28	57.70 3.64 -14.54	56.95 3.60 -14.17	56.91 3.56 -14.17	56.97 3.88 -9.98	58.59 4.03 -10.72	63.87 5.56 -10.39	77.25 6.44 -17.16	94.14 7.01 -31.48	87.39 7.79 -18.72	83.90 8.51 -10.46	81.52 9.38 -2.16	81.34 9.48 0.00	84.44 9.85 0.00	81.01 9.51 0.00	83.80 9.90 0.00	80.49 9.39 0.00	76.66 9.06 -0.02	70.19 8.02 0.00	69.92 7.99 0.00	67.36 7.75 -0.02	64.97 6.71 -3.68	64.47 5.32 -9.88
HUNTLEY___63 23557	41.13 -3.53 0.00	38.83 -3.24 0.00	36.32 -3.20 0.00	36.24 -2.94 0.00	36.20 -2.98 0.00	39.62 -3.49 0.00	39.68 -4.16 0.00	44.57 -3.35 0.00	49.41 -4.24 0.00	51.75 -3.90 0.00	56.80 -4.08 0.00	60.38 -4.55 0.00	64.59 -5.39 0.00	67.26 -4.60 0.00	69.37 -5.22 0.00	66.92 -4.58 0.00	69.39 -4.51 0.00	66.48 -4.62 0.00	62.98 -4.60 0.00	57.57 -4.60 0.00	58.21 -3.72 0.00	57.44 -2.15 0.00	51.74 -2.84 0.00	44.44 -4.83 0.00
HUNTLEY___64 23558	41.13 -3.53 0.00	38.83 -3.24 0.00	36.32 -3.20 0.00	36.24 -2.94 0.00	36.20 -2.98 0.00	39.62 -3.49 0.00	39.68 -4.16 0.00	44.57 -3.35 0.00	49.41 -4.24 0.00	51.75 -3.90 0.00	56.80 -4.08 0.00	60.38 -4.55 0.00	64.59 -5.39 0.00	67.26 -4.60 0.00	69.37 -5.22 0.00	66.92 -4.58 0.00	69.39 -4.51 0.00	66.48 -4.62 0.00	62.98 -4.60 0.00	57.57 -4.60 0.00	58.21 -3.72 0.00	57.44 -2.15 0.00	51.74 -2.84 0.00	44.44 -4.83 0.00
HUNTLEY___65 23559	41.13 -3.53 0.00	38.83 -3.24 0.00	36.32 -3.20 0.00	36.24 -2.94 0.00	36.20 -2.98 0.00	39.62 -3.49 0.00	39.68 -4.16 0.00	44.57 -3.35 0.00	49.41 -4.24 0.00	51.75 -3.90 0.00	56.80 -4.08 0.00	60.38 -4.55 0.00	64.59 -5.39 0.00	67.26 -4.60 0.00	69.37 -5.22 0.00	66.92 -4.58 0.00	69.39 -4.51 0.00	66.48 -4.62 0.00	62.98 -4.60 0.00	57.57 -4.60 0.00	58.21 -3.72 0.00	57.44 -2.15 0.00	51.74 -2.84 0.00	44.44 -4.83 0.00
HUNTLEY___66 23560	41.13 -3.53 0.00	38.83 -3.24 0.00	36.32 -3.20 0.00	36.24 -2.94 0.00	36.20 -2.98 0.00	39.62 -3.49 0.00	39.68 -4.16 0.00	44.57 -3.35 0.00	49.41 -4.24 0.00	51.75 -3.90 0.00	56.80 -4.08 0.00	60.38 -4.55 0.00	64.59 -5.39 0.00	67.26 -4.60 0.00	69.37 -5.22 0.00	66.92 -4.58 0.00	69.39 -4.51 0.00	66.48 -4.62 0.00	62.98 -4.60 0.00	57.57 -4.60 0.00	58.21 -3.72 0.00	57.44 -2.15 0.00	51.74 -2.84 0.00	44.44 -4.83 0.00
HUNTLEY___67 23561	40.82 -3.84 0.00	38.45 -3.62 0.00	35.84 -3.68 0.00	35.81 -3.37 0.00	35.77 -3.41 0.00	39.32 -3.79 0.00	39.32 -4.52 0.00	44.37 -3.55 0.00	49.14 -4.51 0.00	51.42 -4.23 0.00	56.56 -4.32 0.00	60.12 -4.81 0.00	64.45 -5.53 0.00	67.05 -4.81 0.00	69.14 -5.45 0.00	66.64 -4.86 0.00	69.17 -4.73 0.00	66.26 -4.84 0.00	62.78 -4.80 0.00	57.38 -4.79 0.00	57.97 -3.96 0.00	57.21 -2.38 0.00	51.41 -3.17 0.00	44.05 -5.22 0.00
HUNTLEY___68 23562	40.82 -3.84 0.00	38.45 -3.62 0.00	35.84 -3.68 0.00	35.81 -3.37 0.00	35.77 -3.41 0.00	39.32 -3.79 0.00	39.32 -4.52 0.00	44.37 -3.55 0.00	49.14 -4.51 0.00	51.42 -4.23 0.00	56.56 -4.32 0.00	60.12 -4.81 0.00	64.45 -5.53 0.00	67.05 -4.81 0.00	69.14 -5.45 0.00	66.64 -4.86 0.00	69.17 -4.73 0.00	66.26 -4.84 0.00	62.78 -4.80 0.00	57.38 -4.79 0.00	57.97 -3.96 0.00	57.21 -2.38 0.00	51.41 -3.17 0.00	44.05 -5.22 0.00
INDECK___CORINTH 23802	46.22 1.56 0.00	43.42 1.35 0.00	40.94 1.42 0.00	40.59 1.41 0.00	40.59 1.41 0.00	44.66 1.55 0.00	45.68 1.84 0.00	50.56 2.64 0.00	56.55 2.90 0.00	58.32 2.67 0.00	64.05 3.17 0.00	68.63 3.70 0.00	73.55 3.57 0.00	75.38 3.52 0.00	78.17 3.58 0.00	74.93 3.43 0.00	77.15 3.25 0.00	74.09 2.99 0.00	70.35 2.77 0.00	64.53 2.36 0.00	64.65 2.72 0.00	62.45 2.86 0.00	57.31 2.73 0.00	51.49 2.22 0.00
INDECK___ILION 23567	45.60 0.94 0.00	42.87 0.80 0.00	40.27 0.75 0.00	39.92 0.74 0.00	39.92 0.74 0.00	43.97 0.86 0.00	44.80 0.96 0.00	49.07 1.15 0.00	55.04 1.39 0.00	57.15 1.50 0.00	62.58 1.70 0.00	66.81 1.88 0.00	72.01 2.03 0.00	73.94 2.08 0.00	76.83 2.24 0.00	73.64 2.14 0.00	76.12 2.22 0.00	73.23 2.13 0.00	69.54 1.96 0.00	63.91 1.74 0.00	63.73 1.80 0.00	61.38 1.79 0.00	55.94 1.36 0.00	50.40 1.13 0.00
INDECK___OLEAN 23982	42.02 -2.64 0.00	39.46 -2.61 0.00	36.87 -2.65 0.00	36.71 -2.47 0.00	36.67 -2.51 0.00	40.31 -2.80 0.00	40.90 -2.94 0.00	45.52 -2.40 0.00	51.13 -2.52 0.00	54.15 -1.50 0.00	60.15 -0.73 0.00	64.28 -0.65 0.00	69.28 -0.70 0.00	72.29 0.43 0.00	74.37 -0.22 0.00	71.79 0.29 0.00	74.34 0.44 0.00	71.17 0.07 0.00	66.84 -0.74 0.00	60.93 -1.24 0.00	61.93 0.00 0.00	60.25 0.66 0.00	52.78 -1.80 0.00	46.31 -2.96 0.00
INDECK___OSWEGO 23783	43.90 -0.76 0.00	41.35 -0.72 0.00	38.77 -0.75 0.00	38.44 -0.74 0.00	38.44 -0.74 0.00	42.33 -0.78 0.00	43.09 -0.75 0.00	47.39 -0.53 0.00	52.95 -0.70 0.00	54.93 -0.72 0.00	60.09 -0.79 0.00	64.02 -0.91 0.00	68.93 -1.05 0.00	70.93 -0.93 0.00	73.62 -0.97 0.00	70.57 -0.93 0.00	72.94 -0.96 0.00	70.10 -1.00 0.00	66.50 -1.08 0.00	61.11 -1.06 0.00	61.06 -0.87 0.00	59.11 -0.48 0.00	54.09 -0.49 0.00	48.38 -0.89 0.00
INDECK___YERKES 23781	41.13 -3.53 0.00	38.83 -3.24 0.00	36.32 -3.20 0.00	36.24 -2.94 0.00	36.20 -2.98 0.00	39.62 -3.49 0.00	39.68 -4.16 0.00	44.57 -3.35 0.00	49.41 -4.24 0.00	51.75 -3.90 0.00	56.80 -4.08 0.00	60.38 -4.55 0.00	64.59 -5.39 0.00	67.26 -4.60 0.00	69.37 -5.22 0.00	66.92 -4.58 0.00	69.39 -4.51 0.00	66.48 -4.62 0.00	62.98 -4.60 0.00	57.57 -4.60 0.00	58.21 -3.72 0.00	57.44 -2.15 0.00	51.74 -2.84 0.00	44.44 -4.83 0.00

INDIAN POINT_GT_1 24139	48.27 3.17 -0.44	45.41 2.94 -0.40	42.77 2.77 -0.48	42.38 2.74 -0.46	42.34 2.70 -0.46	46.37 2.93 -0.33	47.26 3.07 -0.35	52.76 4.50 -0.34	59.52 5.31 -0.56	62.41 5.73 -1.03	67.46 6.39 -0.19	71.94 7.01 0.00	77.68 7.70 0.00	79.69 7.83 0.00	82.72 8.13 0.00	79.36 7.86 0.00	82.03 8.13 0.00	78.85 7.75 0.00	75.01 7.43 0.00	68.76 6.59 0.00	68.56 6.63 0.00	65.97 6.38 0.00	60.21 5.51 -0.12	52.46 4.24 1.05
INDIAN POINT_GT_2 23659	48.27 3.17 -0.44	45.41 2.94 -0.40	42.77 2.77 -0.48	42.38 2.74 -0.46	42.34 2.70 -0.46	46.37 2.93 -0.33	47.26 3.07 -0.35	52.76 4.50 -0.34	59.52 5.31 -0.56	62.41 5.73 -1.03	67.46 6.39 -0.19	71.94 7.01 0.00	77.68 7.70 0.00	79.69 7.83 0.00	82.72 8.13 0.00	79.36 7.86 0.00	82.03 8.13 0.00	78.85 7.75 0.00	75.01 7.43 0.00	68.76 6.59 0.00	68.56 6.63 0.00	65.97 6.38 0.00	60.21 5.51 -0.12	52.46 4.24 1.05
INDIAN POINT_GT_3 24019	48.27 3.17 -0.44	45.41 2.94 -0.40	42.77 2.77 -0.48	42.38 2.74 -0.46	42.34 2.70 -0.46	46.37 2.93 -0.33	47.26 3.07 -0.35	52.76 4.50 -0.34	59.52 5.31 -0.56	62.41 5.73 -1.03	67.46 6.39 -0.19	71.94 7.01 0.00	77.68 7.70 0.00	79.69 7.83 0.00	82.72 8.13 0.00	79.36 7.86 0.00	82.03 8.13 0.00	78.85 7.75 0.00	75.01 7.43 0.00	68.76 6.59 0.00	68.56 6.63 0.00	65.97 6.38 0.00	60.21 5.51 -0.12	52.46 4.24 1.05
INDIAN POINT___2 23530	47.91 2.81 -0.44	45.08 2.61 -0.40	42.45 2.45 -0.48	42.11 2.47 -0.46	42.07 2.43 -0.46	46.07 2.63 -0.33	46.95 2.76 -0.35	52.38 4.12 -0.34	59.04 4.83 -0.56	61.91 5.23 -1.03	66.85 5.78 -0.19	71.29 6.36 0.00	76.98 7.00 0.00	78.97 7.11 0.00	81.97 7.38 0.00	78.65 7.15 0.00	81.29 7.39 0.00	78.14 7.04 0.00	74.34 6.76 0.00	68.20 6.03 0.00	67.94 6.01 0.00	65.37 5.78 0.00	59.72 5.02 -0.12	52.11 3.89 1.05
INDIAN POINT___3 23531	47.84 2.77 -0.41	45.01 2.57 -0.37	42.41 2.45 -0.44	42.04 2.43 -0.43	42.00 2.39 -0.43	46.00 2.59 -0.30	46.88 2.72 -0.32	52.26 4.03 -0.31	58.94 4.77 -0.52	61.72 5.12 -0.95	66.72 5.66 -0.18	71.16 6.23 0.00	76.84 6.86 0.00	78.76 6.90 0.00	81.75 7.16 0.00	78.44 6.94 0.00	81.14 7.24 0.00	78.00 6.90 0.00	74.20 6.62 0.00	68.08 5.91 0.00	67.81 5.88 0.00	65.25 5.66 0.00	59.60 4.91 -0.11	52.07 3.79 0.99
INDIAN PT_GT_GRP 23687	48.27 3.17 -0.44	45.41 2.94 -0.40	42.77 2.77 -0.48	42.38 2.74 -0.46	42.34 2.70 -0.46	46.37 2.93 -0.33	47.26 3.07 -0.35	52.76 4.50 -0.34	59.52 5.31 -0.56	62.41 5.73 -1.03	67.46 6.39 -0.19	71.94 7.01 0.00	77.68 7.70 0.00	79.69 7.83 0.00	82.72 8.13 0.00	79.36 7.86 0.00	82.03 8.13 0.00	78.85 7.75 0.00	75.01 7.43 0.00	68.76 6.59 0.00	68.56 6.63 0.00	65.97 6.38 0.00	60.21 5.51 -0.12	52.46 4.24 1.05
IP CORINTH___1 23988	46.22 1.56 0.00	43.42 1.35 0.00	40.94 1.42 0.00	40.59 1.41 0.00	40.59 1.41 0.00	44.66 1.55 0.00	45.68 1.84 0.00	50.56 2.64 0.00	56.55 2.90 0.00	58.32 2.67 0.00	64.11 3.23 0.00	68.63 3.70 0.00	73.55 3.57 0.00	75.38 3.52 0.00	78.17 3.58 0.00	74.93 3.43 0.00	77.15 3.25 0.00	74.09 2.99 0.00	70.35 2.77 0.00	64.53 2.36 0.00	64.65 2.72 0.00	62.45 2.86 0.00	57.31 2.73 0.00	51.49 2.22 0.00
IP___TICONDEROGA 23804	47.38 2.72 0.00	44.59 2.52 0.00	42.21 2.69 0.00	41.84 2.66 0.00	41.84 2.66 0.00	45.91 2.80 0.00	46.82 2.98 0.00	51.56 3.64 0.00	57.83 4.18 0.00	60.05 4.40 0.00	65.93 5.05 0.00	70.58 5.65 0.00	76.00 6.02 0.00	77.90 6.04 0.00	80.86 6.27 0.00	77.51 6.01 0.00	79.96 6.06 0.00	76.86 5.76 0.00	73.05 5.47 0.00	67.02 4.85 0.00	66.88 4.95 0.00	64.42 4.83 0.00	58.73 4.15 0.00	52.67 3.40 0.00
JARVIS____ 23743	44.88 0.22 0.00	42.24 0.17 0.00	39.68 0.16 0.00	39.34 0.16 0.00	39.34 0.16 0.00	43.33 0.22 0.00	44.06 0.22 0.00	48.26 0.34 0.00	54.03 0.38 0.00	56.04 0.39 0.00	61.37 0.49 0.00	65.45 0.52 0.00	70.54 0.56 0.00	72.43 0.57 0.00	75.19 0.60 0.00	72.07 0.57 0.00	74.49 0.59 0.00	71.67 0.57 0.00	68.12 0.54 0.00	62.61 0.44 0.00	62.43 0.50 0.00	60.13 0.54 0.00	55.02 0.44 0.00	49.57 0.30 0.00
JENNISON___1 23625	44.70 0.04 0.00	42.03 -0.04 0.00	39.40 -0.12 0.00	39.06 -0.12 0.00	39.10 -0.08 0.00	43.11 0.00 0.00	43.97 0.13 0.00	48.83 0.91 0.00	55.04 1.39 0.00	57.49 1.84 0.00	63.19 2.31 0.00	67.46 2.53 0.00	72.92 2.94 0.00	75.09 3.23 0.00	78.02 3.43 0.00	74.79 3.29 0.00	77.30 3.40 0.00	74.30 3.20 0.00	70.28 2.70 0.00	64.35 2.18 0.00	64.59 2.66 0.00	62.21 2.62 0.00	55.84 1.26 0.00	49.52 0.25 0.00
JENNISON___2 23626	44.62 -0.04 0.00	41.99 -0.08 0.00	39.36 -0.16 0.00	39.02 -0.16 0.00	39.02 -0.16 0.00	43.02 -0.09 0.00	43.88 0.04 0.00	48.78 0.86 0.00	54.94 1.29 0.00	57.37 1.72 0.00	63.07 2.19 0.00	67.40 2.47 0.00	72.78 2.80 0.00	75.02 3.16 0.00	77.87 3.28 0.00	74.65 3.15 0.00	77.15 3.25 0.00	74.16 3.06 0.00	70.22 2.64 0.00	64.28 2.11 0.00	64.53 2.60 0.00	62.09 2.50 0.00	55.78 1.20 0.00	49.47 0.20 0.00
KEDC PORT_JEFF_GT2 24210	54.11 4.82 -4.63	51.04 4.42 -4.55	49.73 4.19 -6.02	45.96 4.11 -2.67	46.00 4.11 -2.71	49.37 4.48 -1.78	50.38 4.65 -1.89	54.39 5.99 -0.48	61.63 7.19 -0.79	65.23 8.12 -1.46	69.53 7.61 -1.04	73.18 8.25 0.00	79.57 9.59 0.00	88.84 9.63 -7.35	89.03 9.40 -5.04	92.43 9.37 -11.56	92.45 9.75 -8.80	89.05 9.31 -8.64	76.97 9.39 0.00	70.07 7.90 0.00	69.49 7.56 0.00	67.28 7.69 0.00	62.01 7.26 -0.17	57.89 6.16 -2.46
KEDC PORT_JEFF_GT3 24211	54.11 4.82 -4.63	51.04 4.42 -4.55	49.73 4.19 -6.02	45.96 4.11 -2.67	46.00 4.11 -2.71	49.37 4.48 -1.78	50.38 4.65 -1.89	54.39 5.99 -0.48	61.63 7.19 -0.79	65.23 8.12 -1.46	69.53 7.61 -1.04	73.18 8.25 0.00	79.57 9.59 0.00	88.84 9.63 -7.35	89.03 9.40 -5.04	92.50 9.44 -11.56	92.45 9.75 -8.80	89.13 9.39 -8.64	77.04 9.46 0.00	70.07 7.90 0.00	69.55 7.62 0.00	67.28 7.69 0.00	62.01 7.26 -0.17	57.89 6.16 -2.46
KEDC_GLWD_GT4 24219	53.40 4.11 -4.63	50.53 3.91 -4.55	49.22 3.68 -6.02	45.49 3.64 -2.67	45.49 3.60 -2.71	48.81 3.92 -1.78	49.76 4.03 -1.89	53.96 5.56 -0.48	60.72 6.28 -0.79	63.95 6.84 -1.46	69.41 7.49 -1.04	72.20 7.27 0.00	78.17 8.19 0.00	87.62 8.41 -7.35	88.13 8.50 -5.04	91.43 8.37 -11.56	91.35 8.65 -8.80	87.99 8.25 -8.64	75.55 7.97 0.00	69.13 6.96 0.00	68.74 6.81 0.00	67.16 7.57 0.00	61.30 6.55 -0.17	57.12 5.22 -2.63
KEDC_GLWD_GT5 24220	53.40 4.11 -4.63	50.53 3.91 -4.55	49.22 3.68 -6.02	45.49 3.64 -2.67	45.49 3.60 -2.71	48.81 3.92 -1.78	49.76 4.03 -1.89	53.96 5.56 -0.48	60.72 6.28 -0.79	63.95 6.84 -1.46	69.41 7.49 -1.04	72.20 7.27 0.00	78.24 8.26 0.00	87.62 8.41 -7.35	88.21 8.58 -5.04	91.43 8.37 -11.56	91.35 8.65 -8.80	87.99 8.25 -8.64	75.55 7.97 0.00	69.13 6.96 0.00	68.74 6.81 0.00	67.16 7.57 0.00	61.30 6.55 -0.17	57.12 5.22 -2.63
KENSICO____ 23655	48.62 3.44 -0.52	45.74 3.20 -0.47	43.08 3.00 -0.56	42.70 2.98 -0.54	42.70 2.98 -0.54	46.68 3.19 -0.38	47.58 3.33 -0.41	53.06 4.74 -0.40	59.89 5.58 -0.66	62.86 6.01 -1.20	67.81 6.70 -0.23	72.27 7.34 0.00	78.10 8.12 0.00	80.05 8.19 0.00	83.09 8.50 0.00	79.72 8.22 0.00	82.47 8.57 0.00	79.28 8.18 0.00	75.42 7.84 0.00	69.13 6.96 0.00	68.87 6.94 0.00	66.26 6.67 0.00	60.51 5.79 -0.14	52.52 4.53 1.28

KIAC_JFK_AIRPORT 23541	71.50 4.42 -22.42	67.88 4.12 -21.69	66.75 3.87 -23.36	66.56 3.84 -23.54	66.56 3.80 -23.58	66.67 4.14 -19.42	67.46 4.30 -19.32	73.00 5.80 -19.28	110.22 6.71 -49.86	116.56 7.23 -53.68	116.21 8.10 -47.23	119.36 8.83 -45.60	143.07 9.73 -63.36	146.59 9.92 -64.81	173.44 10.22 -88.63	157.14 9.94 -75.70	183.79 10.27 -99.62	155.67 9.67 -74.90	130.21 9.33 -53.30	116.97 8.33 -46.47	116.33 8.36 -46.04	117.02 8.10 -49.33	116.35 6.99 -54.78	115.77 5.62 -60.88
KINTIGH____ 23543	41.71 -2.95 0.00	39.29 -2.78 0.00	36.71 -2.81 0.00	36.59 -2.59 0.00	36.59 -2.59 0.00	40.22 -2.89 0.00	40.33 -3.51 0.00	45.14 -2.78 0.00	49.68 -3.97 0.00	51.59 -4.06 0.00	56.62 -4.26 0.00	60.19 -4.74 0.00	64.52 -5.46 0.00	66.90 -4.96 0.00	69.14 -5.45 0.00	66.50 -5.00 0.00	69.02 -4.88 0.00	66.12 -4.98 0.00	62.78 -4.80 0.00	57.44 -4.73 0.00	57.84 -4.09 0.00	56.97 -2.62 0.00	51.63 -2.95 0.00	44.59 -4.68 0.00
LEDERLE____ 23769	47.92 3.26 0.00	45.10 3.03 0.00	42.37 2.85 0.00	42.00 2.82 0.00	42.00 2.82 0.00	46.13 3.02 0.00	47.04 3.20 0.00	52.66 4.74 0.00	59.23 5.58 0.00	61.60 5.95 0.00	67.45 6.57 0.00	72.14 7.21 0.00	77.96 7.98 0.00	79.91 8.05 0.00	83.02 8.43 0.00	79.65 8.15 0.00	82.32 8.42 0.00	79.13 8.03 0.00	75.28 7.70 0.00	69.01 6.84 0.00	68.74 6.81 0.00	66.14 6.55 0.00	60.26 5.68 0.00	52.78 4.43 0.92
LINDEN COGEN____ 23786	61.44 3.75 -13.03	57.27 3.49 -11.71	56.86 3.28 -14.06	56.16 3.25 -13.73	56.12 3.21 -13.73	55.96 3.49 -9.36	57.67 3.64 -10.19	62.73 4.98 -9.83	76.22 5.74 -16.83	92.01 6.18 -30.18	84.14 6.88 -16.38	79.84 7.47 -7.44	75.06 8.19 3.11	74.54 8.26 5.58	75.54 8.58 7.63	73.27 8.29 6.52	73.89 8.57 8.58	72.68 8.03 6.45	70.98 7.97 4.57	65.20 7.03 4.00	65.03 7.06 3.96	62.33 6.97 4.23	60.03 6.06 0.61	63.53 4.88 -9.38
LIPA_MISC_IPP 23656	54.02 4.73 -4.63	50.95 4.33 -4.55	49.65 4.11 -6.02	45.89 4.04 -2.67	45.93 4.04 -2.71	49.33 4.44 -1.78	50.33 4.60 -1.89	54.39 5.99 -0.48	61.68 7.24 -0.79	65.29 8.18 -1.46	70.44 8.52 -1.04	74.15 9.22 0.00	80.62 8.19 0.00	89.77 8.26 -7.35	89.92 8.58 -5.04	93.28 8.29 -11.56	93.34 8.29 -8.80	89.98 8.03 -8.64	78.05 7.97 0.00	71.00 8.83 0.00	70.48 8.55 0.00	68.23 8.64 0.00	62.06 7.31 -0.17	57.84 6.11 -2.46
LITTLE FALLS____HYD 24013	46.36 1.70 0.00	43.58 1.51 0.00	40.90 1.38 0.00	40.55 1.37 0.00	40.55 1.37 0.00	44.70 1.59 0.00	45.64 1.80 0.00	50.08 2.16 0.00	56.17 2.52 0.00	58.38 2.73 0.00	64.05 3.17 0.00	68.37 3.44 0.00	73.69 3.71 0.00	75.67 3.81 0.00	78.77 4.18 0.00	75.50 4.00 0.00	78.04 4.14 0.00	75.08 3.98 0.00	71.23 3.65 0.00	65.47 3.30 0.00	65.27 3.34 0.00	62.81 3.22 0.00	57.09 2.51 0.00	51.29 2.02 0.00
LONG_LAKE_PHOENIX 24014	44.21 -0.45 0.00	41.65 -0.42 0.00	39.09 -0.43 0.00	38.71 -0.47 0.00	38.75 -0.43 0.00	42.68 -0.43 0.00	43.45 -0.39 0.00	47.87 -0.05 0.00	53.54 -0.11 0.00	55.54 -0.11 0.00	60.76 -0.12 0.00	64.80 -0.13 0.00	69.77 -0.21 0.00	71.86 0.00 0.00	74.52 -0.07 0.00	71.43 -0.07 0.00	73.90 0.00 0.00	70.96 -0.14 0.00	67.31 -0.27 0.00	61.86 -0.31 0.00	61.87 -0.06 0.00	59.77 0.18 0.00	54.63 0.05 0.00	48.78 -0.49 0.00
LOVETT____3 23632	47.34 2.68 0.00	44.55 2.48 0.00	41.89 2.37 0.00	41.53 2.35 0.00	41.49 2.31 0.00	45.57 2.46 0.00	46.47 2.63 0.00	51.95 4.03 0.00	58.48 4.83 0.00	60.71 5.06 0.00	66.48 5.60 0.00	71.10 6.17 0.00	76.77 6.79 0.00	78.76 6.90 0.00	81.75 7.16 0.00	78.44 6.94 0.00	81.14 7.24 0.00	78.00 6.90 0.00	74.20 6.62 0.00	68.01 5.84 0.00	67.75 5.82 0.00	65.19 5.60 0.00	59.44 4.86 0.00	52.05 3.74 0.96
LOVETT____4 23642	47.47 2.81 0.00	44.68 2.61 0.00	41.97 2.45 0.00	41.61 2.43 0.00	41.57 2.39 0.00	45.70 2.59 0.00	46.60 2.76 0.00	52.14 4.22 0.00	58.69 5.04 0.00	60.94 5.29 0.00	66.72 5.84 0.00	71.36 6.43 0.00	77.05 7.07 0.00	79.05 7.19 0.00	82.05 7.46 0.00	78.79 7.29 0.00	81.44 7.54 0.00	78.28 7.18 0.00	74.47 6.89 0.00	68.26 6.09 0.00	68.00 6.07 0.00	65.43 5.84 0.00	59.66 5.08 0.00	52.20 3.89 0.96
LOVETT____5 23593	47.47 2.81 0.00	44.68 2.61 0.00	41.97 2.45 0.00	41.61 2.43 0.00	41.57 2.39 0.00	45.70 2.59 0.00	46.60 2.76 0.00	52.14 4.22 0.00	58.69 5.04 0.00	60.94 5.29 0.00	66.72 5.84 0.00	71.36 6.43 0.00	77.05 7.07 0.00	79.05 7.19 0.00	82.05 7.46 0.00	78.79 7.29 0.00	81.44 7.54 0.00	78.28 7.18 0.00	74.47 6.89 0.00	68.26 6.09 0.00	68.00 6.07 0.00	65.43 5.84 0.00	59.66 5.08 0.00	52.20 3.89 0.96
LOWER RAQUET____HYD 24057	43.50 -1.16 0.00	40.89 -1.18 0.00	38.41 -1.11 0.00	38.04 -1.14 0.00	38.04 -1.14 0.00	41.95 -1.16 0.00	42.79 -1.05 0.00	45.81 -2.11 0.00	51.40 -2.25 0.00	52.92 -2.73 0.00	57.65 -3.23 0.00	61.49 -3.44 0.00	65.99 -3.99 0.00	67.69 -4.17 0.00	70.41 -4.18 0.00	67.50 -4.00 0.00	69.69 -4.21 0.00	67.05 -4.05 0.00	63.73 -3.85 0.00	58.81 -3.36 0.00	58.34 -3.59 0.00	56.01 -3.58 0.00	51.63 -2.95 0.00	47.84 -1.43 0.00
LOWER____HUDSON 24059	46.63 1.97 0.00	43.92 1.85 0.00	41.38 1.86 0.00	41.02 1.84 0.00	41.02 1.84 0.00	45.09 1.98 0.00	45.94 2.10 0.00	50.75 2.83 0.00	56.98 3.33 0.00	59.27 3.62 0.00	64.90 4.02 0.00	69.35 4.42 0.00	74.81 4.83 0.00	76.67 4.81 0.00	79.51 4.92 0.00	76.22 4.72 0.00	78.78 4.88 0.00	75.79 4.69 0.00	72.04 4.46 0.00	66.21 4.04 0.00	66.08 4.15 0.00	63.58 3.99 0.00	58.02 3.44 0.00	51.88 2.61 0.00
MG INDUSTRY____DRP 24185	46.09 1.43 0.00	43.46 1.39 0.00	40.86 1.34 0.00	40.51 1.33 0.00	40.51 1.33 0.00	44.53 1.42 0.00	45.20 1.36 0.00	49.98 2.06 0.00	56.17 2.52 0.00	58.43 2.78 0.00	63.98 3.10 0.00	68.31 3.38 0.00	73.76 3.78 0.00	75.60 3.74 0.00	78.39 3.80 0.00	75.07 3.57 0.00	77.67 3.77 0.00	74.73 3.63 0.00	71.16 3.58 0.00	65.40 3.23 0.00	65.15 3.22 0.00	62.69 3.10 0.00	57.36 2.78 0.00	51.29 2.02 0.00
MILLIKEN____1 23584	41.27 -3.39 0.00	38.87 -3.20 0.00	36.36 -3.16 0.00	36.01 -3.17 0.00	36.05 -3.13 0.00	39.83 -3.28 0.00	40.64 -3.20 0.00	45.04 -2.88 0.00	50.65 -3.00 0.00	52.81 -2.84 0.00	57.90 -2.98 0.00	61.68 -3.25 0.00	66.55 -3.43 0.00	68.70 -3.16 0.00	71.31 -3.28 0.00	68.35 -3.15 0.00	70.72 -3.18 0.00	67.83 -3.27 0.00	64.13 -3.45 0.00	58.69 -3.48 0.00	58.96 -2.97 0.00	56.91 -2.68 0.00	51.36 -3.22 0.00	45.48 -3.79 0.00
MILLIKEN____2 23585	41.27 -3.39 0.00	38.87 -3.20 0.00	36.36 -3.16 0.00	36.01 -3.17 0.00	36.05 -3.13 0.00	39.83 -3.28 0.00	40.64 -3.20 0.00	45.04 -2.88 0.00	50.65 -3.00 0.00	52.81 -2.84 0.00	57.90 -2.98 0.00	61.68 -3.25 0.00	66.55 -3.43 0.00	68.70 -3.16 0.00	71.31 -3.28 0.00	68.35 -3.15 0.00	70.72 -3.18 0.00	67.83 -3.27 0.00	64.13 -3.45 0.00	58.69 -3.48 0.00	58.96 -2.97 0.00	56.91 -2.68 0.00	51.36 -3.22 0.00	45.48 -3.79 0.00
MILLIKEN____DIESEL 23629	41.49 -3.17 0.00	39.08 -2.99 0.00	36.56 -2.96 0.00	36.20 -2.98 0.00	36.24 -2.94 0.00	40.05 -3.06 0.00	40.86 -2.98 0.00	45.28 -2.64 0.00	50.91 -2.74 0.00	53.15 -2.50 0.00	58.20 -2.68 0.00	62.07 -2.86 0.00	66.97 -3.01 0.00	69.13 -2.73 0.00	71.76 -2.83 0.00	68.78 -2.72 0.00	71.17 -2.73 0.00	68.26 -2.84 0.00	64.47 -3.11 0.00	59.06 -3.11 0.00	59.27 -2.66 0.00	57.27 -2.32 0.00	51.63 -2.95 0.00	45.72 -3.55 0.00

MODEL_CITY_ENERGY 24167	41.13 -3.53 0.00	38.70 -3.37 0.00	36.12 -3.40 0.00	36.09 -3.09 0.00	36.05 -3.13 0.00	39.58 -3.53 0.00	39.54 -4.30 0.00	44.52 -3.40 0.00	49.20 -4.45 0.00	51.37 -4.28 0.00	56.44 -4.44 0.00	59.93 -5.00 0.00	64.17 -5.81 0.00	66.76 -5.10 0.00	68.85 -5.74 0.00	66.35 -5.15 0.00	68.88 -5.02 0.00	65.98 -5.12 0.00	62.58 -5.00 0.00	57.26 -4.91 0.00	57.84 -4.09 0.00	57.21 -2.38 0.00	51.58 -3.00 0.00	44.24 -5.03 0.00
MOHAWK_PAPER___DRP 24187	47.03 2.37 0.00	44.26 2.19 0.00	41.65 2.13 0.00	41.26 2.08 0.00	41.30 2.12 0.00	45.39 2.28 0.00	46.30 2.46 0.00	51.23 3.31 0.00	57.67 4.02 0.00	60.10 4.45 0.00	65.87 4.99 0.00	70.38 5.45 0.00	76.00 6.02 0.00	77.97 6.11 0.00	80.86 6.27 0.00	76.86 5.36 0.00	79.52 5.62 0.00	76.43 5.33 0.00	72.65 5.07 0.00	66.77 4.60 0.00	66.57 4.64 0.00	64.00 4.41 0.00	58.35 3.77 0.00	52.03 2.76 0.00
MONGAUP___HYD 23641	47.16 2.50 0.00	44.34 2.27 0.00	41.61 2.09 0.00	41.26 2.08 0.00	41.22 2.04 0.00	45.31 2.20 0.00	46.21 2.37 0.00	52.09 4.17 0.00	58.85 5.20 0.00	61.33 5.68 0.00	67.27 6.39 0.00	72.01 7.08 0.00	77.82 7.84 0.00	79.98 8.12 0.00	83.17 8.58 0.00	79.79 8.29 0.00	82.47 8.57 0.00	79.28 8.18 0.00	75.15 7.57 0.00	69.01 6.84 0.00	68.74 6.81 0.00	66.03 6.44 0.00	60.04 5.46 0.00	52.60 3.84 0.51
MONTAUK___DIESEL 23721	56.26 6.97 -4.63	52.85 6.23 -4.55	51.31 5.77 -6.02	47.49 5.64 -2.67	47.49 5.60 -2.71	51.14 6.25 -1.78	52.35 6.62 -1.89	57.17 8.77 -0.48	65.17 10.73 -0.79	69.35 12.24 -1.46	75.25 13.33 -1.04	79.41 14.48 0.00	86.50 16.52 0.00	92.93 13.72 -7.35	93.21 13.58 -5.04	96.57 13.51 -11.56	96.74 14.04 -8.80	93.11 13.37 -8.64	83.66 16.08 0.00	76.03 13.86 0.00	75.49 13.56 0.00	72.94 13.35 0.00	65.72 10.97 -0.17	60.55 8.82 -2.46
N SALMON___HYD 24042	43.81 -0.85 0.00	41.23 -0.84 0.00	38.73 -0.79 0.00	38.40 -0.78 0.00	38.40 -0.78 0.00	42.29 -0.82 0.00	43.05 -0.79 0.00	46.39 -1.53 0.00	51.93 -1.72 0.00	53.76 -1.89 0.00	58.69 -2.19 0.00	62.66 -2.27 0.00	67.39 -2.59 0.00	69.13 -2.73 0.00	71.83 -2.76 0.00	68.85 -2.65 0.00	71.09 -2.81 0.00	68.33 -2.77 0.00	64.94 -2.64 0.00	59.93 -2.24 0.00	59.39 -2.54 0.00	56.73 -2.86 0.00	52.23 -2.35 0.00	48.19 -1.08 0.00
N.E._GEN_SANDY PD 24062	46.71 2.05 0.00	44.00 1.93 0.00	41.46 1.94 0.00	41.06 1.88 0.00	41.06 1.88 0.00	45.14 2.03 0.00	45.94 2.10 0.00	47.73 2.88 3.07	50.85 3.38 6.18	53.26 3.67 6.06	57.40 4.14 7.62	63.90 4.55 5.58	66.47 4.97 8.48	70.60 4.96 6.22	73.09 5.15 6.65	73.68 4.93 2.75	71.37 5.10 7.63	65.50 4.91 10.51	62.42 4.73 9.89	59.05 4.23 7.35	60.03 4.27 6.17	53.79 4.11 9.91	51.57 3.55 6.56	51.61 2.71 0.37
NARROWS_GT1_1 24228	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
NARROWS_GT1_2 24229	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
NARROWS_GT1_3 24230	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
NARROWS_GT1_4 24231	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
NARROWS_GT1_5 24232	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
NARROWS_GT1_6 24233	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
NARROWS_GT1_7 24234	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
NARROWS_GT1_8 24235	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
NARROWS_GT1_GRP 23726	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
NARROWS_GT2_1 24236	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72

NARROWS_GT2_2 24237	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
NARROWS_GT2_3 24238	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
NARROWS_GT2_4 24239	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
NARROWS_GT2_5 24240	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
NARROWS_GT2_6 24241	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
NARROWS_GT2_7 24242	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
NARROWS_GT2_8 24243	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
NARROWS_GT2_GRP 23741	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72
NEG CAPITAL___MECHNVIL 23645	46.80 2.14 0.00	44.05 1.98 0.00	41.50 1.98 0.00	41.14 1.96 0.00	41.14 1.96 0.00	45.22 2.11 0.00	46.16 2.32 0.00	51.04 3.12 0.00	57.30 3.65 0.00	59.60 3.95 0.00	65.38 4.50 0.00	69.93 5.00 0.00	75.37 5.39 0.00	77.25 5.39 0.00	80.18 5.59 0.00	76.86 5.36 0.00	79.37 5.47 0.00	76.29 5.19 0.00	72.51 4.93 0.00	66.58 4.41 0.00	66.45 4.52 0.00	63.94 4.35 0.00	58.29 3.71 0.00	52.13 2.86 0.00
NEG CENTRAL_HIGH_ACRES 23767	42.92 -1.74 0.00	40.39 -1.68 0.00	37.86 -1.66 0.00	37.61 -1.57 0.00	37.61 -1.57 0.00	41.39 -1.72 0.00	41.87 -1.97 0.00	46.43 -1.49 0.00	51.67 -1.98 0.00	53.76 -1.89 0.00	58.93 -1.95 0.00	62.79 -2.14 0.00	67.53 -2.45 0.00	69.70 -2.16 0.00	72.20 -2.39 0.00	69.36 -2.14 0.00	71.83 -2.07 0.00	68.90 -2.20 0.00	65.21 -2.37 0.00	59.81 -2.36 0.00	60.01 -1.92 0.00	58.46 -1.13 0.00	53.16 -1.42 0.00	46.56 -2.71 0.00
NEG CENTRAL___DRP 24199	42.92 -1.74 0.00	40.43 -1.64 0.00	37.94 -1.58 0.00	37.57 -1.61 0.00	37.57 -1.61 0.00	41.43 -1.68 0.00	42.13 -1.71 0.00	46.91 -1.01 0.00	52.58 -1.07 0.00	54.76 -0.89 0.00	60.09 -0.79 0.00	64.09 -0.84 0.00	69.14 -0.84 0.00	71.36 -0.50 0.00	73.92 -0.67 0.00	70.93 -0.57 0.00	73.38 -0.52 0.00	70.46 -0.64 0.00	66.63 -0.95 0.00	61.05 -1.12 0.00	61.31 -0.62 0.00	59.29 -0.30 0.00	53.65 -0.93 0.00	47.15 -2.12 0.00
NEG CENTRAL___INDECK 23768	41.13 -3.53 0.00	38.70 -3.37 0.00	36.24 -3.28 0.00	36.05 -3.13 0.00	36.01 -3.17 0.00	39.62 -3.49 0.00	40.16 -3.68 0.00	45.09 -2.83 0.00	50.16 -3.49 0.00	52.53 -3.12 0.00	57.90 -2.98 0.00	61.75 -3.18 0.00	66.48 -3.50 0.00	68.55 -3.31 0.00	70.86 -3.73 0.00	68.14 -3.36 0.00	70.57 -3.33 0.00	67.97 -3.13 0.00	64.13 -3.45 0.00	58.56 -3.61 0.00	59.08 -2.85 0.00	57.50 -2.09 0.00	51.47 -3.11 0.00	44.69 -4.58 0.00
NEG CENTRAL___SENECA 23627	42.38 -2.28 0.00	39.92 -2.15 0.00	37.47 -2.05 0.00	37.10 -2.08 0.00	37.14 -2.04 0.00	40.91 -2.20 0.00	41.56 -2.28 0.00	46.58 -1.34 0.00	52.20 -1.45 0.00	54.48 -1.17 0.00	59.91 -0.97 0.00	63.96 -0.97 0.00	69.00 -0.98 0.00	71.29 -0.57 0.00	73.84 -0.75 0.00	70.86 -0.64 0.00	73.38 -0.52 0.00	70.39 -0.71 0.00	66.50 -1.08 0.00	60.80 -1.37 0.00	61.19 -0.74 0.00	59.23 -0.36 0.00	53.27 -1.31 0.00	46.51 -2.76 0.00
NEG CENTRAL___STATE_STREET 24147	43.19 -1.47 0.00	40.68 -1.39 0.00	38.14 -1.38 0.00	37.77 -1.41 0.00	37.77 -1.41 0.00	41.69 -1.42 0.00	42.48 -1.36 0.00	47.11 -0.81 0.00	52.85 -0.80 0.00	55.04 -0.61 0.00	60.27 -0.61 0.00	64.28 -0.65 0.00	69.35 -0.63 0.00	71.57 -0.29 0.00	74.22 -0.37 0.00	71.14 -0.36 0.00	73.60 -0.30 0.00	70.60 -0.50 0.00	66.84 -0.74 0.00	61.24 -0.93 0.00	61.43 -0.50 0.00	59.41 -0.18 0.00	53.76 -0.82 0.00	47.50 -1.77 0.00
NEG MILLWOOD___DRP 24198	47.92 3.26 0.00	45.10 3.03 0.00	42.37 2.85 0.00	42.00 2.82 0.00	41.96 2.78 0.00	46.13 3.02 0.00	47.00 3.16 0.00	53.00 5.08 0.00	59.66 6.01 0.00	62.16 6.51 0.00	68.19 7.31 0.00	72.98 8.05 0.00	78.87 8.89 0.00	80.91 9.05 0.00	83.99 9.40 0.00	80.65 9.15 0.00	83.43 9.53 0.00	80.20 9.10 0.00	76.23 8.65 0.00	69.88 7.71 0.00	69.67 7.74 0.00	67.04 7.45 0.00	61.02 6.44 0.00	54.04 4.58 -0.19
NEG NORTH_FLCN_SEA 23793	43.59 -1.07 0.00	41.02 -1.05 0.00	38.61 -0.91 0.00	38.24 -0.94 0.00	38.24 -0.94 0.00	42.08 -1.03 0.00	42.83 -1.01 0.00	46.34 -1.58 0.00	51.93 -1.72 0.00	53.87 -1.78 0.00	58.87 -2.01 0.00	62.85 -2.08 0.00	67.74 -2.24 0.00	69.49 -2.37 0.00	72.20 -2.39 0.00	69.14 -2.36 0.00	71.31 -2.59 0.00	68.68 -2.42 0.00	65.28 -2.30 0.00	60.12 -2.05 0.00	59.58 -2.35 0.00	56.97 -2.62 0.00	52.34 -2.24 0.00	48.04 -1.23 0.00

NEG NORTH_KES_CHATEGAY 23792	43.77 -0.89 0.00	41.23 -0.84 0.00	38.77 -0.75 0.00	38.40 -0.78 0.00	38.40 -0.78 0.00	42.25 -0.86 0.00	43.01 -0.83 0.00	46.39 -1.53 0.00	51.93 -1.72 0.00	53.81 -1.84 0.00	58.81 -2.07 0.00	62.72 -2.21 0.00	67.60 -2.38 0.00	69.35 -2.51 0.00	72.05 -2.54 0.00	69.00 -2.50 0.00	71.17 -2.73 0.00	68.54 -2.56 0.00	65.15 -2.43 0.00	60.12 -2.05 0.00	59.58 -2.35 0.00	56.85 -2.74 0.00	52.29 -2.29 0.00	48.19 -1.08 0.00
NEG NORTH___ALICE_FALLS 23915	43.86 -0.80 0.00	41.31 -0.76 0.00	38.85 -0.67 0.00	38.47 -0.71 0.00	38.47 -0.71 0.00	42.38 -0.73 0.00	43.14 -0.70 0.00	46.72 -1.20 0.00	52.36 -1.29 0.00	54.26 -1.39 0.00	59.30 -1.58 0.00	63.31 -1.62 0.00	68.23 -1.75 0.00	69.99 -1.87 0.00	72.73 -1.86 0.00	69.64 -1.86 0.00	71.83 -2.07 0.00	69.18 -1.92 0.00	65.76 -1.82 0.00	60.62 -1.55 0.00	60.07 -1.86 0.00	57.39 -2.20 0.00	52.67 -1.91 0.00	48.43 -0.84 0.00
NEG NORTH___LWR_SARANAC 23913	43.86 -0.80 0.00	41.31 -0.76 0.00	38.85 -0.67 0.00	38.47 -0.71 0.00	38.47 -0.71 0.00	42.38 -0.73 0.00	43.14 -0.70 0.00	46.72 -1.20 0.00	52.36 -1.29 0.00	54.26 -1.39 0.00	59.30 -1.58 0.00	63.31 -1.62 0.00	68.23 -1.75 0.00	69.99 -1.87 0.00	72.73 -1.86 0.00	69.64 -1.86 0.00	71.83 -2.07 0.00	69.18 -1.92 0.00	65.76 -1.82 0.00	60.62 -1.55 0.00	60.07 -1.86 0.00	57.39 -2.20 0.00	52.67 -1.91 0.00	48.43 -0.84 0.00
NEG NORTH___PLATTSBURG 23628	43.86 -0.80 0.00	41.31 -0.76 0.00	38.85 -0.67 0.00	38.47 -0.71 0.00	38.47 -0.71 0.00	42.38 -0.73 0.00	43.14 -0.70 0.00	46.72 -1.20 0.00	52.36 -1.29 0.00	54.26 -1.39 0.00	59.30 -1.58 0.00	63.31 -1.62 0.00	68.23 -1.75 0.00	69.99 -1.87 0.00	72.73 -1.86 0.00	69.64 -1.86 0.00	71.83 -2.07 0.00	69.18 -1.92 0.00	65.76 -1.82 0.00	60.62 -1.55 0.00	60.07 -1.86 0.00	57.39 -2.20 0.00	52.67 -1.91 0.00	48.43 -0.84 0.00
NEG WEST_LEA_LOCKPORT 23791	41.00 -3.66 0.00	38.62 -3.45 0.00	36.00 -3.52 0.00	35.97 -3.21 0.00	35.93 -3.25 0.00	39.49 -3.62 0.00	39.46 -4.38 0.00	44.42 -3.50 0.00	49.04 -4.61 0.00	51.25 -4.40 0.00	56.31 -4.57 0.00	59.80 -5.13 0.00	64.03 -5.95 0.00	66.61 -5.25 0.00	68.70 -5.89 0.00	66.21 -5.29 0.00	68.73 -5.17 0.00	65.77 -5.33 0.00	62.38 -5.20 0.00	57.07 -5.10 0.00	57.72 -4.21 0.00	56.97 -2.62 0.00	51.36 -3.22 0.00	44.15 -5.12 0.00
NEG WEST___LANCASTR 23811	40.10 -4.56 0.00	37.74 -4.33 0.00	35.25 -4.27 0.00	35.14 -4.04 0.00	35.11 -4.07 0.00	38.58 -4.53 0.00	38.97 -4.87 0.00	44.80 -3.12 0.00	50.27 -3.38 0.00	52.98 -2.67 0.00	58.69 -2.19 0.00	62.79 -2.14 0.00	67.74 -2.24 0.00	70.42 -1.44 0.00	72.65 -1.94 0.00	70.00 -1.50 0.00	72.57 -1.33 0.00	69.54 -1.56 0.00	65.42 -2.16 0.00	59.56 -2.61 0.00	60.44 -1.49 0.00	58.87 -0.72 0.00	51.80 -2.78 0.00	43.95 -5.32 0.00
NEG_PENN_ALLEGHNY 23528	43.32 -1.34 0.00	40.85 -1.22 0.00	38.33 -1.19 0.00	38.04 -1.14 0.00	38.04 -1.14 0.00	41.82 -1.29 0.00	42.57 -1.27 0.00	47.73 -0.19 0.00	53.70 0.05 0.00	56.15 0.50 0.00	61.79 0.91 0.00	66.03 1.10 0.00	71.38 1.40 0.00	73.58 1.72 0.00	76.23 1.64 0.00	73.14 1.64 0.00	75.67 1.77 0.00	72.74 1.64 0.00	68.73 1.15 0.00	62.92 0.75 0.00	63.23 1.30 0.00	60.90 1.31 0.00	54.69 0.11 0.00	48.04 -1.23 0.00
NEG___GEN_MONROE 24207	43.50 -1.16 0.00	40.89 -1.18 0.00	38.29 -1.23 0.00	38.12 -1.06 0.00	38.08 -1.10 0.00	41.90 -1.21 0.00	42.31 -1.53 0.00	47.11 -0.81 0.00	52.42 -1.23 0.00	54.70 -0.95 0.00	60.15 -0.73 0.00	63.76 -1.17 0.00	68.44 -1.54 0.00	70.93 -0.93 0.00	73.32 -1.27 0.00	70.50 -1.00 0.00	73.09 -0.81 0.00	69.96 -1.14 0.00	66.16 -1.42 0.00	60.80 -1.37 0.00	61.25 -0.68 0.00	59.89 0.30 0.00	54.14 -0.44 0.00	46.86 -2.41 0.00
NEPA___ENERGY 23901	38.72 -5.94 0.00	36.48 -5.59 0.00	34.11 -5.41 0.00	33.97 -5.21 0.00	33.93 -5.25 0.00	37.25 -5.86 0.00	37.97 -5.87 0.00	44.52 -3.40 0.00	50.43 -3.22 0.00	53.37 -2.28 0.00	59.42 -1.46 0.00	63.76 -1.17 0.00	69.21 -0.77 0.00	71.86 0.00 0.00	74.29 -0.30 0.00	71.43 -0.07 0.00	74.05 0.15 0.00	71.03 -0.07 0.00	66.43 -1.15 0.00	60.37 -1.80 0.00	61.43 -0.50 0.00	59.23 -0.36 0.00	51.14 -3.44 0.00	42.86 -6.41 0.00
NEVERSINK___HYD 23608	46.71 2.05 0.00	43.96 1.89 0.00	41.30 1.78 0.00	40.90 1.72 0.00	40.90 1.72 0.00	45.01 1.90 0.00	45.81 1.97 0.00	51.18 3.26 0.00	57.67 4.02 0.00	59.99 4.34 0.00	65.81 4.93 0.00	70.32 5.39 0.00	76.00 6.02 0.00	77.97 6.11 0.00	81.01 6.42 0.00	77.72 6.22 0.00	80.40 6.50 0.00	77.29 6.19 0.00	73.39 5.81 0.00	67.39 5.22 0.00	67.19 5.26 0.00	64.60 5.01 0.00	58.78 4.20 0.00	52.28 3.01 0.00
NIAGARA____ 23760	40.95 -3.71 0.00	38.62 -3.45 0.00	36.00 -3.52 0.00	35.97 -3.21 0.00	35.93 -3.25 0.00	39.49 -3.62 0.00	39.37 -4.47 0.00	44.33 -3.59 0.00	48.93 -4.72 0.00	51.03 -4.62 0.00	56.01 -4.87 0.00	59.48 -5.45 0.00	63.68 -6.30 0.00	66.18 -5.68 0.00	68.32 -6.27 0.00	65.78 -5.72 0.00	68.36 -5.54 0.00	65.48 -5.62 0.00	62.17 -5.41 0.00	56.82 -5.35 0.00	57.41 -4.52 0.00	56.79 -2.80 0.00	51.36 -3.22 0.00	44.00 -5.27 0.00
NINE_MILE_1 23575	43.36 -1.30 0.00	40.85 -1.22 0.00	38.33 -1.19 0.00	38.04 -1.14 0.00	38.04 -1.14 0.00	41.86 -1.25 0.00	42.52 -1.32 0.00	46.77 -1.15 0.00	52.20 -1.45 0.00	54.09 -1.56 0.00	59.18 -1.70 0.00	63.05 -1.88 0.00	67.88 -2.10 0.00	69.85 -2.01 0.00	72.43 -2.16 0.00	69.50 -2.00 0.00	71.83 -2.07 0.00	69.04 -2.06 0.00	65.55 -2.03 0.00	60.24 -1.93 0.00	60.20 -1.73 0.00	58.16 -1.43 0.00	53.38 -1.20 0.00	47.74 -1.53 0.00
NINE_MILE_2 23744	43.28 -1.38 0.00	40.77 -1.30 0.00	38.29 -1.23 0.00	37.97 -1.21 0.00	37.97 -1.21 0.00	41.77 -1.34 0.00	42.48 -1.36 0.00	46.67 -1.25 0.00	52.09 -1.56 0.00	53.98 -1.67 0.00	59.05 -1.83 0.00	62.92 -2.01 0.00	67.74 -2.24 0.00	69.70 -2.16 0.00	72.28 -2.31 0.00	69.36 -2.14 0.00	71.68 -2.22 0.00	68.90 -2.20 0.00	65.42 -2.16 0.00	60.12 -2.05 0.00	60.07 -1.86 0.00	58.04 -1.55 0.00	53.27 -1.31 0.00	47.69 -1.58 0.00
NM_CAPITAL___DRP 24208	46.63 1.97 0.00	43.92 1.85 0.00	41.34 1.82 0.00	40.98 1.80 0.00	40.98 1.80 0.00	45.05 1.94 0.00	45.90 2.06 0.00	50.70 2.78 0.00	56.98 3.33 0.00	59.32 3.67 0.00	64.96 4.08 0.00	69.35 4.42 0.00	74.88 4.90 0.00	76.75 4.89 0.00	79.66 5.07 0.00	76.29 4.79 0.00	78.85 4.95 0.00	75.94 4.84 0.00	72.18 4.60 0.00	66.34 4.17 0.00	66.14 4.21 0.00	63.58 3.99 0.00	58.07 3.49 0.00	51.83 2.56 0.00
NM_CENTRAL___DRP 24181	44.08 -0.58 0.00	41.57 -0.50 0.00	38.97 -0.55 0.00	38.63 -0.55 0.00	38.63 -0.55 0.00	42.55 -0.56 0.00	43.23 -0.61 0.00	47.63 -0.29 0.00	53.22 -0.43 0.00	55.32 -0.33 0.00	60.51 -0.37 0.00	64.28 -0.65 0.00	69.21 -0.77 0.00	71.29 -0.57 0.00	73.92 -0.67 0.00	70.86 -0.64 0.00	73.31 -0.59 0.00	70.39 -0.71 0.00	66.84 -0.74 0.00	61.49 -0.68 0.00	61.50 -0.43 0.00	59.47 -0.12 0.00	54.42 -0.16 0.00	48.63 -0.64 0.00
NM_FRONTIER___DRP 24179	41.31 -3.35 0.00	38.92 -3.15 0.00	36.28 -3.24 0.00	36.24 -2.94 0.00	36.24 -2.94 0.00	39.79 -3.32 0.00	39.72 -4.12 0.00	44.66 -3.26 0.00	49.30 -4.35 0.00	51.48 -4.17 0.00	56.50 -4.38 0.00	60.06 -4.87 0.00	64.24 -5.74 0.00	66.83 -5.03 0.00	68.92 -5.67 0.00	66.50 -5.00 0.00	69.02 -4.88 0.00	66.05 -5.05 0.00	62.78 -4.80 0.00	57.38 -4.79 0.00	57.90 -4.03 0.00	57.33 -2.26 0.00	51.80 -2.78 0.00	44.44 -4.83 0.00

NM_ST_REGIS___HYD 24053	43.63 -1.03 0.00	41.02 -1.05 0.00	38.53 -0.99 0.00	38.16 -1.02 0.00	38.16 -1.02 0.00	42.08 -1.03 0.00	42.88 -0.96 0.00	45.96 -1.96 0.00	51.56 -2.09 0.00	53.20 -2.45 0.00	57.96 -2.92 0.00	61.81 -3.12 0.00	66.34 -3.64 0.00	68.12 -3.74 0.00	70.79 -3.80 0.00	67.85 -3.65 0.00	70.06 -3.84 0.00	67.40 -3.70 0.00	64.07 -3.51 0.00	59.12 -3.05 0.00	58.65 -3.28 0.00	56.19 -3.40 0.00	51.80 -2.78 0.00	47.99 -1.28 0.00
NORTHPORT___1 23551	53.00 3.71 -4.63	50.15 3.53 -4.55	48.98 3.44 -6.02	45.30 3.45 -2.67	45.30 3.41 -2.71	48.64 3.75 -1.78	49.59 3.86 -1.89	53.18 4.79 -0.47	60.07 5.63 -0.79	63.39 6.29 -1.45	68.31 6.39 -1.04	71.87 6.95 0.01	78.09 8.12 0.01	87.40 8.19 -7.35	87.61 7.98 -5.04	91.00 7.94 -11.56	90.98 8.28 -8.80	87.62 7.89 -8.63	75.54 7.97 0.01	68.88 6.71 0.00	68.31 6.38 0.00	66.19 6.61 0.01	60.42 5.68 -0.16	56.60 4.88 -2.45
NORTHPORT___2 23552	52.95 3.66 -4.63	50.11 3.49 -4.55	48.94 3.40 -6.02	45.30 3.45 -2.67	45.30 3.41 -2.71	48.64 3.75 -1.78	49.54 3.81 -1.89	53.13 4.74 -0.47	60.02 5.58 -0.79	63.39 6.29 -1.45	68.31 6.39 -1.04	71.87 6.95 0.01	78.09 8.12 0.01	87.40 8.19 -7.35	87.61 7.98 -5.04	91.00 7.94 -11.56	90.98 8.28 -8.80	87.62 7.89 -8.63	75.54 7.97 0.01	68.82 6.65 0.00	68.31 6.38 0.00	66.19 6.61 0.01	60.36 5.62 -0.16	56.50 4.78 -2.45
NORTHPORT___3 23553	53.53 4.24 -4.63	50.87 4.25 -4.55	49.69 4.15 -6.02	46.04 4.19 -2.67	46.04 4.15 -2.71	49.42 4.53 -1.78	50.38 4.65 -1.89	53.96 5.56 -0.48	60.29 5.85 -0.79	63.56 6.45 -1.46	68.43 6.51 -1.04	71.88 6.95 0.00	78.03 8.05 0.00	87.40 8.19 -7.35	87.76 8.13 -5.04	91.14 8.08 -11.56	91.05 8.35 -8.80	87.70 7.96 -8.64	75.49 7.91 0.00	68.82 6.65 0.00	68.31 6.38 0.00	66.20 6.61 0.00	60.59 5.84 -0.17	56.94 5.22 -2.45
NORTHPORT___4 23650	53.58 4.29 -4.63	50.95 4.33 -4.55	49.69 4.15 -6.02	46.04 4.19 -2.67	46.04 4.15 -2.71	49.42 4.53 -1.78	50.42 4.69 -1.89	54.01 5.61 -0.48	60.29 5.85 -0.79	63.51 6.40 -1.46	68.43 6.51 -1.04	71.88 6.95 0.00	78.03 8.05 0.00	87.40 8.19 -7.35	87.76 8.13 -5.04	91.07 8.01 -11.56	91.05 8.35 -8.80	87.70 7.96 -8.64	75.42 7.84 0.00	68.82 6.65 0.00	68.31 6.38 0.00	66.14 6.55 0.00	60.59 5.84 -0.17	56.94 5.22 -2.45
NORTHPORT___IC 23718	53.09 3.80 -4.63	50.20 3.58 -4.55	49.02 3.48 -6.02	45.34 3.49 -2.67	45.34 3.45 -2.71	48.68 3.79 -1.78	49.63 3.90 -1.89	53.33 4.94 -0.47	60.29 5.85 -0.79	63.61 6.51 -1.45	68.62 6.70 -1.04	72.19 7.27 0.01	78.44 8.47 0.01	87.76 8.55 -7.35	87.98 8.35 -5.04	91.35 8.29 -11.56	91.35 8.65 -8.80	87.98 8.25 -8.63	75.88 8.31 0.01	69.13 6.96 0.00	68.62 6.69 0.00	66.43 6.85 0.01	60.63 5.89 -0.16	56.70 4.98 -2.45
NSINS_S_GLNS_FALLS 23858	46.63 1.97 0.00	43.84 1.77 0.00	41.34 1.82 0.00	40.94 1.76 0.00	40.98 1.80 0.00	45.05 1.94 0.00	46.03 2.19 0.00	50.94 3.02 0.00	56.76 3.11 0.00	58.71 3.06 0.00	64.47 3.59 0.00	69.02 4.09 0.00	74.11 4.13 0.00	75.96 4.10 0.00	78.77 4.18 0.00	75.50 4.00 0.00	77.82 3.92 0.00	74.73 3.63 0.00	70.96 3.38 0.00	65.09 2.92 0.00	65.21 3.28 0.00	62.87 3.28 0.00	57.58 3.00 0.00	51.93 2.66 0.00
NUCOR_STEEL___DRP 24197	43.19 -1.47 0.00	40.68 -1.39 0.00	38.14 -1.38 0.00	37.77 -1.41 0.00	37.77 -1.41 0.00	41.69 -1.42 0.00	42.48 -1.36 0.00	47.11 -0.81 0.00	52.85 -0.80 0.00	55.04 -0.61 0.00	60.27 -0.61 0.00	64.28 -0.65 0.00	69.35 -0.63 0.00	71.57 -0.29 0.00	74.22 -0.37 0.00	71.14 -0.36 0.00	73.60 -0.30 0.00	70.60 -0.50 0.00	66.84 -0.74 0.00	61.24 -0.93 0.00	61.43 -0.50 0.00	59.41 -0.18 0.00	53.76 -0.82 0.00	47.50 -1.77 0.00
NYISO_LBMP_REFERENCE 24008	44.66 0.00 0.00	42.07 0.00 0.00	39.52 0.00 0.00	39.18 0.00 0.00	39.18 0.00 0.00	43.11 0.00 0.00	43.84 0.00 0.00	47.92 0.00 0.00	53.65 0.00 0.00	55.65 0.00 0.00	60.88 0.00 0.00	64.93 0.00 0.00	69.98 0.00 0.00	71.86 0.00 0.00	74.59 0.00 0.00	71.50 0.00 0.00	73.90 0.00 0.00	71.10 0.00 0.00	67.58 0.00 0.00	62.17 0.00 0.00	61.93 0.00 0.00	59.59 0.00 0.00	54.58 0.00 0.00	49.27 0.00 0.00
NYPA_BRENTWD____GT 24164	53.93 4.64 -4.63	50.91 4.29 -4.55	49.61 4.07 -6.02	45.89 4.04 -2.67	45.93 4.04 -2.71	49.33 4.44 -1.78	50.33 4.60 -1.89	54.34 5.94 -0.48	61.58 7.14 -0.79	65.07 7.96 -1.46	69.96 8.04 -1.04	73.63 8.70 0.00	80.06 10.08 0.00	89.41 10.20 -7.35	89.40 9.77 -5.04	92.78 9.72 -11.56	92.82 10.12 -8.80	89.41 9.67 -8.64	77.45 9.87 0.00	70.50 8.33 0.00	69.98 8.05 0.00	67.75 8.16 0.00	61.63 6.88 -0.17	57.69 5.96 -2.46
NYPA_GOWANUS____GT5 24156	71.24 4.15 -22.43	67.59 3.83 -21.69	66.45 3.56 -23.37	65.17 3.53 -22.46	65.13 3.49 -22.46	66.32 3.79 -19.42	67.19 4.03 -19.32	72.80 5.61 -19.27	85.13 6.65 -24.83	116.50 7.18 -53.67	116.08 7.97 -47.23	119.23 8.70 -45.60	143.07 9.73 -63.36	146.58 9.92 -64.80	173.21 10.00 -88.62	156.85 9.65 -75.70	183.57 10.05 -99.62	155.74 9.74 -74.90	130.07 9.19 -53.30	116.97 8.33 -46.47	116.27 8.30 -46.04	116.74 7.81 -49.34	115.80 6.88 -54.34	71.41 5.42 -16.72
NYPA_GOWANUS____GT6 24157	71.24 4.15 -22.43	67.59 3.83 -21.69	66.45 3.56 -23.37	65.17 3.53 -22.46	65.13 3.49 -22.46	66.32 3.79 -19.42	67.19 4.03 -19.32	72.80 5.61 -19.27	85.13 6.65 -24.83	116.50 7.18 -53.67	116.08 7.97 -47.23	119.23 8.70 -45.60	143.07 9.73 -63.36	146.58 9.92 -64.80	173.21 10.00 -88.62	156.85 9.65 -75.70	183.57 10.05 -99.62	155.74 9.74 -74.90	130.07 9.19 -53.30	116.97 8.33 -46.47	116.27 8.30 -46.04	116.74 7.81 -49.34	115.80 6.88 -54.34	71.41 5.42 -16.72
NYPA_HARLEM__RVR__GT1 24160	71.29 4.20 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	66.41 3.68 -23.55	66.41 3.64 -23.59	66.45 3.92 -19.42	67.19 4.03 -19.32	72.94 5.75 -19.27	110.52 6.81 -50.06	116.33 7.01 -53.67	116.08 7.97 -47.23	119.23 8.70 -45.60	142.86 9.52 -63.36	146.43 9.77 -64.80	173.58 10.37 -88.62	157.21 10.01 -75.70	183.94 10.42 -99.62	155.67 9.67 -74.90	130.00 9.12 -53.30	116.91 8.27 -46.47	116.33 8.36 -46.04	116.91 7.98 -49.34	116.08 6.71 -54.79	116.08 5.57 -61.24
NYPA_HARLEM__RVR__GT2 24161	71.29 4.20 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	66.41 3.68 -23.55	66.41 3.64 -23.59	66.45 3.92 -19.42	67.19 4.03 -19.32	72.94 5.75 -19.27	110.52 6.81 -50.06	116.33 7.01 -53.67	116.08 7.97 -47.23	119.23 8.70 -45.60	142.86 9.52 -63.36	146.43 9.77 -64.80	173.58 10.37 -88.62	157.21 10.01 -75.70	183.94 10.42 -99.62	155.67 9.67 -74.90	130.00 9.12 -53.30	116.91 8.27 -46.47	116.33 8.36 -46.04	116.91 7.98 -49.34	116.08 6.71 -54.79	116.08 5.57 -61.24
NYPA_KENT____GT 24152	71.20 4.11 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.20 3.56 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.75 5.56 -19.27	85.03 6.55 -24.83	116.39 7.07 -53.67	115.96 7.85 -47.23	119.10 8.57 -45.60	142.86 9.52 -63.36	146.36 9.70 -64.80	173.06 9.85 -88.62	156.78 9.58 -75.70	183.50 9.98 -99.62	155.53 9.53 -74.90	129.94 9.06 -53.30	116.78 8.14 -46.47	116.08 8.11 -46.04	116.68 7.75 -49.34	115.69 6.77 -54.34	71.36 5.37 -16.72
NYPA_POUCH1____GT 24155	71.00 4.15 -22.19	67.34 3.83 -21.44	66.25 3.60 -23.13	64.95 3.53 -22.24	64.95 3.53 -22.24	66.12 3.84 -19.17	66.97 4.03 -19.10	72.61 5.65 -19.04	84.99 6.71 -24.63	115.97 7.23 -53.09	115.42 8.04 -46.50	118.41 8.77 -44.71	141.58 9.80 -61.80	145.01 9.99 -63.16	171.03 10.07 -86.37	154.99 9.72 -73.77	181.11 10.12 -97.09	153.90 9.81 -72.99	128.78 9.26 -51.94	115.85 8.39 -45.29	115.16 8.36 -44.87	115.54 7.87 -48.08	114.51 6.88 -53.05	71.29 5.47 -16.55

NYPA_VERNON____GT2 24162	71.15 4.06 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	65.20 3.56 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.15 3.99 -19.32	72.65 5.46 -19.27	84.92 6.44 -24.83	116.22 6.90 -53.67	115.84 7.73 -47.23	118.97 8.44 -45.60	142.65 9.31 -63.36	146.14 9.48 -64.80	172.98 9.77 -88.62	156.71 9.51 -75.70	183.42 9.90 -99.62	155.39 9.39 -74.90	129.80 8.92 -53.30	116.66 8.02 -46.47	115.96 7.99 -46.04	116.62 7.69 -49.34	115.58 6.66 -54.34	71.26 5.27 -16.72
NYPA_VERNON____GT3 24163	71.15 4.06 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	65.20 3.56 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.15 3.99 -19.32	72.65 5.46 -19.27	84.92 6.44 -24.83	116.22 6.90 -53.67	115.84 7.73 -47.23	118.97 8.44 -45.60	142.65 9.31 -63.36	146.14 9.48 -64.80	172.98 9.77 -88.62	156.71 9.51 -75.70	183.42 9.90 -99.62	155.39 9.39 -74.90	129.80 8.92 -53.30	116.66 8.02 -46.47	115.96 7.99 -46.04	116.62 7.69 -49.34	115.58 6.66 -54.34	71.26 5.27 -16.72
NYPA____HOLTSVILL 23794	53.80 4.51 -4.63	50.78 4.16 -4.55	49.49 3.95 -6.02	45.77 3.92 -2.67	45.77 3.88 -2.71	49.16 4.27 -1.78	50.16 4.43 -1.89	54.15 5.75 -0.48	61.31 6.87 -0.79	64.84 7.73 -1.46	69.96 8.04 -1.04	73.63 8.70 0.00	80.06 10.08 0.00	89.27 10.06 -7.35	89.48 9.85 -5.04	92.86 9.80 -11.56	92.90 10.20 -8.80	89.48 9.74 -8.64	77.45 9.87 0.00	70.50 8.33 0.00	69.98 8.05 0.00	67.75 8.16 0.00	61.74 6.99 -0.17	57.54 5.81 -2.46
NYPA____HELLGATE_GT1 24158	71.29 4.20 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	66.39 3.68 -23.53	66.39 3.64 -23.57	66.45 3.92 -19.42	67.19 4.03 -19.32	72.94 5.75 -19.27	110.12 6.81 -49.66	116.33 7.01 -53.67	116.08 7.97 -47.23	119.23 8.70 -45.60	142.86 9.52 -63.36	146.43 9.77 -64.80	173.58 10.37 -88.62	157.21 10.01 -75.70	183.94 10.42 -99.62	155.67 9.67 -74.90	130.00 9.12 -53.30	116.91 8.27 -46.47	116.33 8.36 -46.04	116.91 7.98 -49.34	116.07 6.71 -54.78	115.37 5.57 -60.53
NYPA____HELLGATE_GT2 24159	71.29 4.20 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	66.39 3.68 -23.53	66.39 3.64 -23.57	66.45 3.92 -19.42	67.19 4.03 -19.32	72.94 5.75 -19.27	110.12 6.81 -49.66	116.33 7.01 -53.67	116.08 7.97 -47.23	119.23 8.70 -45.60	142.86 9.52 -63.36	146.43 9.77 -64.80	173.58 10.37 -88.62	157.21 10.01 -75.70	183.94 10.42 -99.62	155.67 9.67 -74.90	130.00 9.12 -53.30	116.91 8.27 -46.47	116.33 8.36 -46.04	116.91 7.98 -49.34	116.07 6.71 -54.78	115.37 5.57 -60.53
O.H_GEN_BRUCE 24063	41.00 -3.66 0.00	38.62 -3.45 0.00	36.00 -3.52 0.00	35.97 -3.21 0.00	35.93 -3.25 0.00	39.49 -3.62 0.00	39.41 -4.43 0.00	44.37 -3.55 0.00	48.98 -4.67 0.00	51.09 -4.56 0.00	56.07 -4.81 0.00	59.61 -5.32 0.00	63.82 -6.16 0.00	66.26 -5.60 0.00	68.40 -6.19 0.00	65.92 -5.58 0.00	68.43 -5.47 0.00	65.55 -5.35 0.00	62.24 -5.34 0.00	56.95 -5.22 0.00	57.47 -4.46 0.00	57.41 -2.74 0.00	50.55 -3.17 0.86	43.68 -5.22 0.37
OAK ORCHARD____HYD 24046	43.19 -1.47 0.00	40.64 -1.43 0.00	38.14 -1.38 0.00	37.93 -1.25 0.00	37.89 -1.29 0.00	41.64 -1.47 0.00	42.09 -1.75 0.00	46.72 -1.20 0.00	51.99 -1.66 0.00	54.15 -1.50 0.00	59.48 -1.40 0.00	63.24 -1.69 0.00	67.95 -2.03 0.00	70.28 -1.58 0.00	72.73 -1.86 0.00	69.93 -1.57 0.00	72.42 -1.48 0.00	69.39 -1.71 0.00	65.69 -1.89 0.00	60.18 -1.99 0.00	60.51 -1.42 0.00	59.11 -0.48 0.00	53.60 -0.98 0.00	46.66 -2.61 0.00
OCC_CHEM____DRP 24175	41.35 -3.31 0.00	38.92 -3.15 0.00	36.28 -3.24 0.00	36.28 -2.90 0.00	36.24 -2.94 0.00	39.79 -3.32 0.00	39.72 -4.12 0.00	44.66 -3.26 0.00	49.30 -4.35 0.00	51.53 -4.12 0.00	56.56 -4.32 0.00	60.12 -4.81 0.00	64.31 -5.67 0.00	66.90 -4.96 0.00	69.00 -5.59 0.00	66.50 -5.00 0.00	69.02 -4.88 0.00	66.12 -4.98 0.00	62.78 -4.80 0.00	57.38 -4.79 0.00	57.97 -3.96 0.00	57.39 -2.20 0.00	51.85 -2.73 0.00	44.44 -4.83 0.00
OLIN_CORP_DRP 24177	41.09 -3.57 0.00	38.70 -3.37 0.00	36.08 -3.44 0.00	36.05 -3.13 0.00	36.01 -3.17 0.00	39.58 -3.53 0.00	39.50 -4.34 0.00	44.52 -3.40 0.00	49.20 -4.45 0.00	51.37 -4.28 0.00	56.44 -4.44 0.00	59.99 -4.94 0.00	64.17 -5.81 0.00	66.76 -5.10 0.00	68.85 -5.74 0.00	66.42 -5.08 0.00	68.95 -4.95 0.00	65.98 -5.12 0.00	62.65 -4.93 0.00	57.26 -4.91 0.00	57.84 -4.09 0.00	57.21 -2.38 0.00	51.58 -3.00 0.00	44.19 -5.08 0.00
ONONDAGA_REF_OCCRA 23987	44.12 -0.54 0.00	41.57 -0.50 0.00	39.01 -0.51 0.00	38.63 -0.55 0.00	38.67 -0.51 0.00	42.59 -0.52 0.00	43.31 -0.53 0.00	47.78 -0.14 0.00	53.44 -0.21 0.00	55.48 -0.17 0.00	60.70 -0.18 0.00	64.54 -0.39 0.00	69.56 -0.42 0.00	71.64 -0.22 0.00	74.29 -0.30 0.00	71.21 -0.29 0.00	73.68 -0.22 0.00	70.74 -0.36 0.00	67.11 -0.47 0.00	61.67 -0.50 0.00	61.74 -0.19 0.00	59.65 0.06 0.00	54.53 -0.05 0.00	48.68 -0.59 0.00
ONONDAGA____COGEN 23986	44.17 -0.49 0.00	41.61 -0.46 0.00	39.05 -0.47 0.00	38.67 -0.51 0.00	38.67 -0.51 0.00	42.64 -0.47 0.00	43.40 -0.44 0.00	47.87 -0.05 0.00	53.54 -0.11 0.00	55.37 -0.28 0.00	60.51 -0.37 0.00	64.48 -0.45 0.00	69.49 -0.49 0.00	71.57 -0.29 0.00	74.22 -0.37 0.00	71.14 -0.36 0.00	73.60 -0.30 0.00	70.67 -0.43 0.00	67.04 -0.54 0.00	61.55 -0.62 0.00	61.56 -0.37 0.00	59.53 -0.06 0.00	54.63 0.05 0.00	48.73 -0.54 0.00
OSWEGATCHIE____HYD 24044	44.12 -0.54 0.00	41.40 -0.67 0.00	38.85 -0.67 0.00	38.47 -0.71 0.00	38.51 -0.67 0.00	42.51 -0.60 0.00	43.40 -0.44 0.00	46.63 -1.29 0.00	52.31 -1.34 0.00	54.09 -1.56 0.00	59.05 -1.83 0.00	62.85 -2.08 0.00	67.04 -2.94 0.00	68.91 -2.95 0.00	71.68 -2.91 0.00	68.85 -2.65 0.00	71.09 -2.81 0.00	68.33 -2.77 0.00	64.94 -2.64 0.00	59.81 -2.36 0.00	59.51 -2.42 0.00	57.68 -1.91 0.00	52.89 -1.69 0.00	48.58 -0.69 0.00
OSWEGO____5 23606	43.63 -1.03 0.00	41.10 -0.97 0.00	38.57 -0.95 0.00	38.24 -0.94 0.00	38.24 -0.94 0.00	42.12 -0.99 0.00	42.79 -1.05 0.00	47.11 -0.81 0.00	52.58 -1.07 0.00	54.54 -1.11 0.00	59.66 -1.22 0.00	63.57 -1.36 0.00	68.51 -1.47 0.00	70.49 -1.37 0.00	73.10 -1.49 0.00	70.07 -1.43 0.00	72.50 -1.40 0.00	69.68 -1.42 0.00	66.16 -1.42 0.00	60.80 -1.37 0.00	60.69 -1.24 0.00	58.70 -0.89 0.00	53.76 -0.82 0.00	48.04 -1.23 0.00
OSWEGO____6 23613	43.63 -1.03 0.00	41.10 -0.97 0.00	38.57 -0.95 0.00	38.24 -0.94 0.00	38.24 -0.94 0.00	42.12 -0.99 0.00	42.79 -1.05 0.00	47.11 -0.81 0.00	52.58 -1.07 0.00	54.54 -1.11 0.00	59.66 -1.22 0.00	63.57 -1.36 0.00	68.51 -1.47 0.00	70.49 -1.37 0.00	73.10 -1.49 0.00	70.07 -1.43 0.00	72.50 -1.40 0.00	69.68 -1.42 0.00	66.16 -1.42 0.00	60.80 -1.37 0.00	60.69 -1.24 0.00	58.70 -0.89 0.00	53.76 -0.82 0.00	48.04 -1.23 0.00
OUTOKUMPU-AB____DRP 24206	41.13 -3.53 0.00	38.83 -3.24 0.00	36.32 -3.20 0.00	36.24 -2.94 0.00	36.20 -2.98 0.00	39.62 -3.49 0.00	39.68 -4.16 0.00	44.57 -3.35 0.00	49.41 -4.24 0.00	51.75 -3.90 0.00	56.80 -4.08 0.00	60.38 -4.55 0.00	64.59 -5.39 0.00	67.26 -4.60 0.00	69.37 -5.22 0.00	66.92 -4.58 0.00	69.39 -4.51 0.00	66.48 -4.62 0.00	62.98 -4.60 0.00	57.57 -4.60 0.00	58.21 -3.72 0.00	57.44 -2.15 0.00	51.74 -2.84 0.00	44.44 -4.83 0.00
OXBOW____ 24026	41.13 -3.53 0.00	38.79 -3.28 0.00	36.20 -3.32 0.00	36.16 -3.02 0.00	36.12 -3.06 0.00	39.62 -3.49 0.00	39.59 -4.25 0.00	44.52 -3.40 0.00	49.20 -4.45 0.00	51.48 -4.17 0.00	56.50 -4.38 0.00	60.06 -4.87 0.00	64.24 -5.74 0.00	66.90 -4.96 0.00	68.92 -5.67 0.00	66.50 -5.00 0.00	69.02 -4.88 0.00	66.05 -5.05 0.00	62.65 -4.93 0.00	57.26 -4.91 0.00	57.90 -4.03 0.00	57.27 -2.32 0.00	51.69 -2.89 0.00	44.34 -4.93 0.00

PEEKSKILL____ 23653	48.27 3.17 -0.44	45.41 2.94 -0.40	42.77 2.77 -0.48	42.38 2.74 -0.46	42.34 2.70 -0.46	46.37 2.93 -0.33	47.26 3.07 -0.35	52.76 4.50 -0.34	59.52 5.31 -0.56	62.41 5.73 -1.03	67.46 6.39 -0.19	71.94 7.01 0.00	77.68 7.70 0.00	79.69 7.83 0.00	82.72 8.13 0.00	79.36 7.86 0.00	82.03 8.13 0.00	78.85 7.75 0.00	75.01 7.43 0.00	68.76 6.59 0.00	68.56 6.63 0.00	65.97 6.38 0.00	60.21 5.51 -0.12	52.46 4.24 1.05
PGE MADISON__WINDPWR 24146	44.57 -0.09 0.00	41.86 -0.21 0.00	39.20 -0.32 0.00	38.79 -0.39 0.00	38.83 -0.35 0.00	42.94 -0.17 0.00	43.88 0.04 0.00	48.59 0.67 0.00	54.83 1.18 0.00	57.26 1.61 0.00	62.95 2.07 0.00	67.20 2.27 0.00	72.57 2.59 0.00	74.88 3.02 0.00	77.87 3.28 0.00	74.57 3.07 0.00	77.15 3.25 0.00	74.02 2.92 0.00	70.01 2.43 0.00	64.04 1.87 0.00	64.35 2.42 0.00	61.97 2.38 0.00	55.45 0.87 0.00	49.27 0.00 0.00
PJM_GEN_KEystone 24065	39.39 -5.27 0.00	31.00 -5.01 6.06	31.00 -4.82 3.70	33.79 -4.66 0.73	33.95 -4.70 0.53	37.89 -5.22 0.00	38.62 -5.22 0.00	45.00 -2.92 0.00	50.91 -2.74 0.00	53.81 -1.84 0.00	59.85 -1.03 0.00	64.22 -0.71 0.00	69.70 -0.28 0.00	72.29 0.43 0.00	74.74 0.15 0.00	71.86 0.36 0.00	74.42 0.52 0.00	71.38 0.28 0.00	66.90 -0.68 0.00	60.80 -1.37 0.00	61.81 -0.12 0.00	60.03 -0.12 -0.56	50.72 -3.00 0.86	43.23 -5.67 0.37
PLEASANTVLY__LBMP 24000	47.61 2.95 0.00	44.80 2.73 0.00	42.13 2.61 0.00	41.77 2.59 0.00	41.77 2.59 0.00	45.87 2.76 0.00	46.73 2.89 0.00	52.04 4.12 0.00	58.48 4.83 0.00	60.88 5.23 0.00	66.72 5.84 0.00	71.29 6.36 0.00	77.05 7.07 0.00	78.97 7.11 0.00	81.97 7.38 0.00	78.65 7.15 0.00	81.29 7.39 0.00	78.14 7.04 0.00	74.41 6.83 0.00	68.20 6.03 0.00	68.00 6.07 0.00	65.43 5.84 0.00	59.66 5.08 0.00	53.21 3.94 0.00
POLETTI____ 23519	62.03 3.84 -13.53	57.93 3.58 -12.28	57.46 3.40 -14.54	56.76 3.41 -14.17	56.76 3.41 -14.17	56.75 3.66 -9.98	58.33 3.77 -10.72	63.53 5.22 -10.39	76.87 6.06 -17.16	93.70 6.57 -31.48	86.91 7.31 -18.72	83.38 7.99 -10.46	80.96 8.82 -2.16	80.77 8.91 0.00	83.84 9.25 0.00	80.44 8.94 0.00	83.21 9.31 0.00	79.85 8.75 0.00	76.05 8.45 -0.02	69.69 7.52 0.00	69.42 7.49 0.00	66.88 7.27 -0.02	64.59 6.33 -3.68	64.18 5.03 -9.88
PORT_JEFF_3 23555	54.02 4.73 -4.63	50.95 4.33 -4.55	49.65 4.11 -6.02	45.92 4.07 -2.67	45.93 4.04 -2.71	49.29 4.40 -1.78	50.29 4.56 -1.89	54.25 5.85 -0.48	61.41 6.97 -0.79	65.01 7.90 -1.46	70.02 8.10 -1.04	73.70 8.77 0.00	80.13 10.15 0.00	89.34 10.13 -7.35	89.55 9.92 -5.04	92.93 9.87 -11.56	92.97 10.27 -8.80	89.55 9.81 -8.64	77.51 9.93 0.00	70.56 8.39 0.00	70.04 8.11 0.00	67.75 8.16 0.00	61.79 7.04 -0.17	57.79 6.06 -2.46
PORT_JEFF_4 23616	53.98 4.69 -4.63	50.91 4.29 -4.55	49.61 4.07 -6.02	45.85 4.00 -2.67	45.89 4.00 -2.71	49.20 4.31 -1.78	50.16 4.43 -1.89	54.01 5.61 -0.48	61.09 6.65 -0.79	64.68 7.57 -1.46	69.65 7.73 -1.04	73.24 8.31 0.00	79.64 9.66 0.00	88.91 9.70 -7.35	89.03 9.40 -5.04	92.43 9.37 -11.56	92.45 9.75 -8.80	89.13 9.39 -8.64	77.11 9.53 0.00	70.13 7.96 0.00	69.61 7.68 0.00	67.40 7.81 0.00	61.52 6.77 -0.17	57.64 5.91 -2.46
PORT_JEFF_IC 23713	54.11 4.82 -4.63	51.04 4.42 -4.55	49.73 4.19 -6.02	45.96 4.11 -2.67	46.00 4.11 -2.71	49.37 4.48 -1.78	50.38 4.65 -1.89	54.39 5.99 -0.48	61.63 7.19 -0.79	65.23 8.12 -1.46	70.02 8.10 -1.04	73.70 8.77 0.00	80.20 10.22 0.00	89.49 10.28 -7.35	89.70 10.07 -5.04	93.07 10.01 -11.56	93.12 10.42 -8.80	89.69 9.95 -8.64	77.58 10.00 0.00	70.56 8.39 0.00	70.04 8.11 0.00	67.81 8.22 0.00	62.01 7.26 -0.17	57.89 6.16 -2.46
PPL PILGRIM_ST_GT1 24216	53.93 4.64 -4.63	50.91 4.29 -4.55	49.61 4.07 -6.02	45.89 4.04 -2.67	45.93 4.04 -2.71	49.33 4.44 -1.78	50.33 4.60 -1.89	54.34 5.94 -0.48	61.58 7.14 -0.79	65.07 7.96 -1.46	69.41 7.49 -1.04	73.11 8.18 0.00	79.50 9.52 0.00	88.84 9.63 -7.35	88.80 9.17 -5.04	92.21 9.15 -11.56	92.23 9.53 -8.80	88.84 9.10 -8.64	76.91 9.33 0.00	70.00 7.83 0.00	69.49 7.56 0.00	67.28 7.69 0.00	61.25 6.50 -0.17	57.69 5.96 -2.46
PPL PILGRIM_ST_GT2 24217	53.93 4.64 -4.63	50.91 4.29 -4.55	49.61 4.07 -6.02	45.89 4.04 -2.67	45.93 4.04 -2.71	49.33 4.44 -1.78	50.33 4.60 -1.89	54.34 5.94 -0.48	61.58 7.14 -0.79	65.07 7.96 -1.46	69.41 7.49 -1.04	73.11 8.18 0.00	79.43 9.45 0.00	88.84 9.63 -7.35	88.80 9.17 -5.04	92.21 9.15 -11.56	92.16 9.46 -8.80	88.77 9.03 -8.64	76.91 9.33 0.00	70.00 7.83 0.00	69.49 7.56 0.00	67.22 7.63 0.00	61.19 6.44 -0.17	57.69 5.96 -2.46
PPL_SHRM_GT3 24213	54.25 4.96 -4.63	51.16 4.54 -4.55	49.81 4.27 -6.02	46.08 4.23 -2.67	46.08 4.19 -2.71	49.50 4.61 -1.78	50.55 4.82 -1.89	54.68 6.28 -0.48	62.00 7.56 -0.79	65.68 8.57 -1.46	70.87 8.95 -1.04	74.67 9.74 0.00	81.25 11.27 0.00	89.27 10.06 -7.35	88.13 8.50 -5.04	91.64 8.58 -11.56	91.64 8.94 -8.80	89.48 9.74 -8.64	78.60 11.02 0.00	71.50 9.33 0.00	70.97 9.04 0.00	68.65 9.06 0.00	62.45 7.70 -0.17	58.09 6.36 -2.46
PPL_SHRM_GT4 24214	54.25 4.96 -4.63	51.16 4.54 -4.55	49.81 4.27 -6.02	46.08 4.23 -2.67	46.08 4.19 -2.71	49.50 4.61 -1.78	50.55 4.82 -1.89	54.68 6.28 -0.48	62.00 7.56 -0.79	65.68 8.57 -1.46	70.87 8.95 -1.04	74.67 9.74 0.00	81.25 11.27 0.00	89.27 10.06 -7.35	88.13 8.50 -5.04	91.64 8.58 -11.56	91.64 8.94 -8.80	89.48 9.74 -8.64	78.60 11.02 0.00	71.50 9.33 0.00	70.97 9.04 0.00	68.65 9.06 0.00	62.45 7.70 -0.17	58.09 6.36 -2.46
PROJECT__ORANGE 23990	44.03 -0.63 0.00	41.52 -0.55 0.00	38.93 -0.59 0.00	38.59 -0.59 0.00	38.59 -0.59 0.00	42.51 -0.60 0.00	43.18 -0.66 0.00	47.63 -0.29 0.00	53.22 -0.43 0.00	55.26 -0.39 0.00	60.45 -0.43 0.00	64.22 -0.71 0.00	69.14 -0.84 0.00	71.21 -0.65 0.00	73.84 -0.75 0.00	70.79 -0.71 0.00	73.23 -0.67 0.00	70.32 -0.78 0.00	66.77 -0.81 0.00	61.49 -0.68 0.00	61.50 -0.43 0.00	59.47 -0.12 0.00	54.42 -0.16 0.00	48.58 -0.69 0.00
PROJECT__ORANGE 1 24174	44.03 -0.63 0.00	41.52 -0.55 0.00	38.93 -0.59 0.00	38.59 -0.59 0.00	38.59 -0.59 0.00	42.51 -0.60 0.00	43.18 -0.66 0.00	47.63 -0.29 0.00	53.22 -0.43 0.00	55.26 -0.39 0.00	60.45 -0.43 0.00	64.22 -0.71 0.00	69.14 -0.84 0.00	71.21 -0.65 0.00	73.84 -0.75 0.00	70.79 -0.71 0.00	73.23 -0.67 0.00	70.32 -0.78 0.00	66.77 -0.81 0.00	61.49 -0.68 0.00	61.50 -0.43 0.00	59.47 -0.12 0.00	54.42 -0.16 0.00	48.58 -0.69 0.00
PROJECT__ORANGE 2 24166	44.03 -0.63 0.00	41.52 -0.55 0.00	38.93 -0.59 0.00	38.59 -0.59 0.00	38.59 -0.59 0.00	42.51 -0.60 0.00	43.18 -0.66 0.00	47.63 -0.29 0.00	53.22 -0.43 0.00	55.26 -0.39 0.00	60.45 -0.43 0.00	64.22 -0.71 0.00	69.14 -0.84 0.00	71.21 -0.65 0.00	73.84 -0.75 0.00	70.79 -0.71 0.00	73.23 -0.67 0.00	70.32 -0.78 0.00	66.77 -0.81 0.00	61.49 -0.68 0.00	61.50 -0.43 0.00	59.47 -0.12 0.00	54.42 -0.16 0.00	48.58 -0.69 0.00
PYRITES__HYD 24023	44.08 -0.58 0.00	41.35 -0.72 0.00	38.85 -0.67 0.00	38.47 -0.71 0.00	38.47 -0.71 0.00	42.46 -0.65 0.00	43.36 -0.48 0.00	46.29 -1.63 0.00	51.99 -1.66 0.00	53.31 -2.34 0.00	57.84 -3.04 0.00	61.68 -3.25 0.00	66.27 -3.71 0.00	67.98 -3.88 0.00	70.79 -3.80 0.00	67.85 -3.65 0.00	69.98 -3.92 0.00	67.33 -3.77 0.00	64.07 -3.51 0.00	59.06 -3.11 0.00	58.59 -3.34 0.00	56.37 -3.22 0.00	52.18 -2.40 0.00	48.48 -0.79 0.00

RAKINE____ 23646	40.95 -3.71 0.00	38.54 -3.53 0.00	36.00 -3.52 0.00	35.89 -3.29 0.00	35.89 -3.29 0.00	39.40 -3.71 0.00	39.59 -4.25 0.00	44.80 -3.12 0.00	49.89 -3.76 0.00	52.37 -3.28 0.00	57.71 -3.17 0.00	61.55 -3.38 0.00	66.06 -3.92 0.00	68.77 -3.09 0.00	70.86 -3.73 0.00	68.35 -3.15 0.00	70.87 -3.03 0.00	67.90 -3.20 0.00	64.13 -3.45 0.00	58.56 -3.61 0.00	59.27 -2.66 0.00	58.22 -1.37 0.00	51.96 -2.62 0.00	44.44 -4.83 0.00
RAVENS GT4-7____ 23728	65.19 3.93 -16.60	60.80 3.66 -15.07	60.79 3.44 -17.83	59.97 3.41 -17.38	59.97 3.41 -17.38	59.01 3.66 -12.24	60.81 3.81 -13.16	65.94 5.27 -12.75	80.87 6.17 -21.05	100.94 6.68 -38.61	88.37 7.43 -20.06	83.52 8.12 -10.47	81.11 8.96 -2.17	80.91 9.05 0.00	83.99 9.40 0.00	80.58 9.08 0.00	83.36 9.46 0.00	80.06 8.96 0.00	76.18 8.58 -0.02	69.82 7.65 0.00	69.55 7.62 0.00	67.00 7.39 -0.02	65.54 6.44 -4.52	65.30 5.08 -10.95
RAVENSWD GT2____ 23730	65.19 3.93 -16.60	60.80 3.66 -15.07	60.79 3.44 -17.83	59.97 3.41 -17.38	59.97 3.41 -17.38	59.01 3.66 -12.24	60.81 3.81 -13.16	65.94 5.27 -12.75	80.87 6.17 -21.05	100.94 6.68 -38.61	88.37 7.43 -20.06	83.52 8.12 -10.47	81.11 8.96 -2.17	80.91 9.05 0.00	83.99 9.40 0.00	80.58 9.08 0.00	83.36 9.46 0.00	80.06 8.96 0.00	76.18 8.58 -0.02	69.82 7.65 0.00	69.55 7.62 0.00	67.00 7.39 -0.02	65.54 6.44 -4.52	65.30 5.08 -10.95
RAVENSWD GT3____ 23733	65.19 3.93 -16.60	60.80 3.66 -15.07	60.79 3.44 -17.83	59.97 3.41 -17.38	59.97 3.41 -17.38	59.01 3.66 -12.24	60.81 3.81 -13.16	65.94 5.27 -12.75	80.87 6.17 -21.05	100.94 6.68 -38.61	88.37 7.43 -20.06	83.52 8.12 -10.47	81.11 8.96 -2.17	80.91 9.05 0.00	83.99 9.40 0.00	80.58 9.08 0.00	83.36 9.46 0.00	80.06 8.96 0.00	76.18 8.58 -0.02	69.82 7.65 0.00	69.55 7.62 0.00	67.00 7.39 -0.02	65.54 6.44 -4.52	65.30 5.08 -10.95
RAVENSWOOD_GT2_1 24244	65.19 3.93 -16.60	60.80 3.66 -15.07	60.79 3.44 -17.83	59.97 3.41 -17.38	59.97 3.41 -17.38	59.01 3.66 -12.24	60.81 3.81 -13.16	65.94 5.27 -12.75	80.87 6.17 -21.05	100.94 6.68 -38.61	88.37 7.43 -20.06	83.52 8.12 -10.47	81.11 8.96 -2.17	80.91 9.05 0.00	83.99 9.40 0.00	80.58 9.08 0.00	83.36 9.46 0.00	80.06 8.96 0.00	76.18 8.58 -0.02	69.82 7.65 0.00	69.55 7.62 0.00	67.00 7.39 -0.02	65.54 6.44 -4.52	65.30 5.08 -10.95
RAVENSWOOD_GT2_2 24245	65.19 3.93 -16.60	60.80 3.66 -15.07	60.79 3.44 -17.83	59.97 3.41 -17.38	59.97 3.41 -17.38	59.01 3.66 -12.24	60.81 3.81 -13.16	65.94 5.27 -12.75	80.87 6.17 -21.05	100.94 6.68 -38.61	88.37 7.43 -20.06	83.52 8.12 -10.47	81.11 8.96 -2.17	80.91 9.05 0.00	83.99 9.40 0.00	80.58 9.08 0.00	83.36 9.46 0.00	80.06 8.96 0.00	76.18 8.58 -0.02	69.82 7.65 0.00	69.55 7.62 0.00	67.00 7.39 -0.02	65.54 6.44 -4.52	65.30 5.08 -10.95
RAVENSWOOD_GT2_3 24246	65.19 3.93 -16.60	60.80 3.66 -15.07	60.79 3.44 -17.83	59.97 3.41 -17.38	59.97 3.41 -17.38	59.01 3.66 -12.24	60.81 3.81 -13.16	65.94 5.27 -12.75	80.87 6.17 -21.05	100.94 6.68 -38.61	88.37 7.43 -20.06	83.52 8.12 -10.47	81.11 8.96 -2.17	80.91 9.05 0.00	83.99 9.40 0.00	80.58 9.08 0.00	83.36 9.46 0.00	80.06 8.96 0.00	76.18 8.58 -0.02	69.82 7.65 0.00	69.55 7.62 0.00	67.00 7.39 -0.02	65.54 6.44 -4.52	65.30 5.08 -10.95
RAVENSWOOD_GT2_4 24247	65.19 3.93 -16.60	60.80 3.66 -15.07	60.79 3.44 -17.83	59.97 3.41 -17.38	59.97 3.41 -17.38	59.01 3.66 -12.24	60.81 3.81 -13.16	65.94 5.27 -12.75	80.87 6.17 -21.05	100.94 6.68 -38.61	88.37 7.43 -20.06	83.52 8.12 -10.47	81.11 8.96 -2.17	80.91 9.05 0.00	83.99 9.40 0.00	80.58 9.08 0.00	83.36 9.46 0.00	80.06 8.96 0.00	76.18 8.58 -0.02	69.82 7.65 0.00	69.55 7.62 0.00	67.00 7.39 -0.02	65.54 6.44 -4.52	65.30 5.08 -10.95
RAVENSWOOD_GT3_1 24248	65.19 3.93 -16.60	60.80 3.66 -15.07	60.79 3.44 -17.83	59.97 3.41 -17.38	59.97 3.41 -17.38	59.01 3.66 -12.24	60.81 3.81 -13.16	65.94 5.27 -12.75	80.87 6.17 -21.05	100.94 6.68 -38.61	88.37 7.43 -20.06	83.52 8.12 -10.47	81.11 8.96 -2.17	80.91 9.05 0.00	83.99 9.40 0.00	80.58 9.08 0.00	83.36 9.46 0.00	80.06 8.96 0.00	76.18 8.58 -0.02	69.82 7.65 0.00	69.55 7.62 0.00	67.00 7.39 -0.02	65.54 6.44 -4.52	65.30 5.08 -10.95
RAVENSWOOD_GT3_2 24249	65.19 3.93 -16.60	60.80 3.66 -15.07	60.79 3.44 -17.83	59.97 3.41 -17.38	59.97 3.41 -17.38	59.01 3.66 -12.24	60.81 3.81 -13.16	65.94 5.27 -12.75	80.87 6.17 -21.05	100.94 6.68 -38.61	88.37 7.43 -20.06	83.52 8.12 -10.47	81.11 8.96 -2.17	80.91 9.05 0.00	83.99 9.40 0.00	80.58 9.08 0.00	83.36 9.46 0.00	80.06 8.96 0.00	76.18 8.58 -0.02	69.82 7.65 0.00	69.55 7.62 0.00	67.00 7.39 -0.02	65.54 6.44 -4.52	65.30 5.08 -10.95
RAVENSWOOD_GT3_3 24250	65.19 3.93 -16.60	60.80 3.66 -15.07	60.79 3.44 -17.83	59.97 3.41 -17.38	59.97 3.41 -17.38	59.01 3.66 -12.24	60.81 3.81 -13.16	65.94 5.27 -12.75	80.87 6.17 -21.05	100.94 6.68 -38.61	88.37 7.43 -20.06	83.52 8.12 -10.47	81.11 8.96 -2.17	80.91 9.05 0.00	83.99 9.40 0.00	80.58 9.08 0.00	83.36 9.46 0.00	80.06 8.96 0.00	76.18 8.58 -0.02	69.82 7.65 0.00	69.55 7.62 0.00	67.00 7.39 -0.02	65.54 6.44 -4.52	65.30 5.08 -10.95
RAVENSWOOD_GT3_4 24251	65.19 3.93 -16.60	60.80 3.66 -15.07	60.79 3.44 -17.83	59.97 3.41 -17.38	59.97 3.41 -17.38	59.01 3.66 -12.24	60.81 3.81 -13.16	65.94 5.27 -12.75	80.87 6.17 -21.05	100.94 6.68 -38.61	88.37 7.43 -20.06	83.52 8.12 -10.47	81.11 8.96 -2.17	80.91 9.05 0.00	83.99 9.40 0.00	80.58 9.08 0.00	83.36 9.46 0.00	80.06 8.96 0.00	76.18 8.58 -0.02	69.82 7.65 0.00	69.55 7.62 0.00	67.00 7.39 -0.02	65.54 6.44 -4.52	65.30 5.08 -10.95
RAVENSWOOD_GT_1 23729	71.15 4.06 -22.43	67.55 3.79 -21.69	66.49 3.60 -23.37	65.20 3.56 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.15 3.99 -19.32	72.65 5.46 -19.27	84.92 6.44 -24.83	116.22 6.90 -53.67	115.84 7.73 -47.23	118.97 8.44 -45.60	142.65 9.31 -63.36	146.14 9.48 -64.80	172.98 9.77 -88.62	156.71 9.51 -75.70	183.42 9.90 -99.62	155.39 9.39 -74.90	129.80 8.92 -53.30	116.66 8.02 -46.47	115.96 7.99 -46.04	116.62 7.69 -49.34	115.58 6.66 -54.34	71.26 5.27 -16.72
RAVENSWOOD_GT_10 24258	65.19 3.93 -16.60	60.80 3.66 -15.07	60.79 3.44 -17.83	59.97 3.41 -17.38	59.97 3.41 -17.38	59.01 3.66 -12.24	60.81 3.81 -13.16	65.94 5.27 -12.75	80.87 6.17 -21.05	100.94 6.68 -38.61	88.37 7.43 -20.06	83.52 8.12 -10.47	81.11 8.96 -2.17	80.91 9.05 0.00	83.99 9.40 0.00	80.58 9.08 0.00	83.36 9.46 0.00	80.06 8.96 0.00	76.18 8.58 -0.02	69.82 7.65 0.00	69.55 7.62 0.00	67.00 7.39 -0.02	65.54 6.44 -4.52	65.30 5.08 -10.95
RAVENSWOOD_GT_11 24259	65.19 3.93 -16.60	60.80 3.66 -15.07	60.79 3.44 -17.83	59.97 3.41 -17.38	59.97 3.41 -17.38	59.01 3.66 -12.24	60.81 3.81 -13.16	65.94 5.27 -12.75	80.87 6.17 -21.05	100.94 6.68 -38.61	88.37 7.43 -20.06	83.52 8.12 -10.47	81.11 8.96 -2.17	80.91 9.05 0.00	83.99 9.40 0.00	80.58 9.08 0.00	83.36 9.46 0.00	80.06 8.96 0.00	76.18 8.58 -0.02	69.82 7.65 0.00	69.55 7.62 0.00	67.00 7.39 -0.02	65.54 6.44 -4.52	65.30 5.08 -10.95
RAVENSWOOD_GT_4 24252	65.19 3.93 -16.60	60.80 3.66 -15.07	60.79 3.44 -17.83	59.97 3.41 -17.38	59.97 3.41 -17.38	59.01 3.66 -12.24	60.81 3.81 -13.16	65.94 5.27 -12.75	80.87 6.17 -21.05	100.94 6.68 -38.61	88.37 7.43 -20.06	83.52 8.12 -10.47	81.11 8.96 -2.17	80.91 9.05 0.00	83.99 9.40 0.00	80.58 9.08 0.00	83.36 9.46 0.00	80.06 8.96 0.00	76.18 8.58 -0.02	69.82 7.65 0.00	69.55 7.62 0.00	67.00 7.39 -0.02	65.54 6.44 -4.52	65.30 5.08 -10.95

RAVENSWOOD_GT_5 24254	65.19 3.93 -16.60	60.80 3.66 -15.07	60.79 3.44 -17.83	59.97 3.41 -17.38	59.97 3.41 -17.38	59.01 3.66 -12.24	60.81 3.81 -13.16	65.94 5.27 -12.75	80.87 6.17 -21.05	100.94 6.68 -38.61	88.37 7.43 -20.06	83.52 8.12 -10.47	81.11 8.96 -2.17	80.91 9.05 0.00	83.99 9.40 0.00	80.58 9.08 0.00	83.36 9.46 0.00	80.06 8.96 0.00	76.18 8.58 -0.02	69.82 7.65 0.00	69.55 7.62 0.00	67.00 7.39 -0.02	65.54 6.44 -4.52	65.30 5.08 -10.95
RAVENSWOOD_GT_6 24253	65.19 3.93 -16.60	60.80 3.66 -15.07	60.79 3.44 -17.83	59.97 3.41 -17.38	59.97 3.41 -17.38	59.01 3.66 -12.24	60.81 3.81 -13.16	65.94 5.27 -12.75	80.87 6.17 -21.05	100.94 6.68 -38.61	88.37 7.43 -20.06	83.52 8.12 -10.47	81.11 8.96 -2.17	80.91 9.05 0.00	83.99 9.40 0.00	80.58 9.08 0.00	83.36 9.46 0.00	80.06 8.96 0.00	76.18 8.58 -0.02	69.82 7.65 0.00	69.55 7.62 0.00	67.00 7.39 -0.02	65.54 6.44 -4.52	65.30 5.08 -10.95
RAVENSWOOD_GT_7 24255	65.19 3.93 -16.60	60.80 3.66 -15.07	60.79 3.44 -17.83	59.97 3.41 -17.38	59.97 3.41 -17.38	59.01 3.66 -12.24	60.81 3.81 -13.16	65.94 5.27 -12.75	80.87 6.17 -21.05	100.94 6.68 -38.61	88.37 7.43 -20.06	83.52 8.12 -10.47	81.11 8.96 -2.17	80.91 9.05 0.00	83.99 9.40 0.00	80.58 9.08 0.00	83.36 9.46 0.00	80.06 8.96 0.00	76.18 8.58 -0.02	69.82 7.65 0.00	69.55 7.62 0.00	67.00 7.39 -0.02	65.54 6.44 -4.52	65.30 5.08 -10.95
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	65.19 3.93 -16.60	60.80 3.66 -15.07	60.79 3.44 -17.83	59.97 3.41 -17.38	59.97 3.41 -17.38	59.01 3.66 -12.24	60.81 3.81 -13.16	65.94 5.27 -12.75	80.87 6.17 -21.05	100.94 6.68 -38.61	88.37 7.43 -20.06	83.52 8.12 -10.47	81.11 8.96 -2.17	80.91 9.05 0.00	83.99 9.40 0.00	80.58 9.08 0.00	83.36 9.46 0.00	80.06 8.96 0.00	76.18 8.58 -0.02	69.82 7.65 0.00	69.55 7.62 0.00	67.00 7.39 -0.02	65.54 6.44 -4.52	65.30 5.08 -10.95
RAVENSWOOD_GT_9 24257	65.19 3.93 -16.60	60.80 3.66 -15.07	60.79 3.44 -17.83	59.97 3.41 -17.38	59.97 3.41 -17.38	59.01 3.66 -12.24	60.81 3.81 -13.16	65.94 5.27 -12.75	80.87 6.17 -21.05	100.94 6.68 -38.61	88.37 7.43 -20.06	83.52 8.12 -10.47	81.11 8.96 -2.17	80.91 9.05 0.00	83.99 9.40 0.00	80.58 9.08 0.00	83.36 9.46 0.00	80.06 8.96 0.00	76.18 8.58 -0.02	69.82 7.65 0.00	69.55 7.62 0.00	67.00 7.39 -0.02	65.54 6.44 -4.52	65.30 5.08 -10.95
RAVENSWOOD___1 23533	71.11 4.02 -22.43	67.50 3.74 -21.69	66.45 3.56 -23.37	65.17 3.53 -22.46	65.13 3.49 -22.46	66.32 3.79 -19.42	67.06 3.90 -19.32	72.46 5.27 -19.27	84.65 6.17 -24.83	115.94 6.62 -53.67	115.54 7.43 -47.23	118.65 8.12 -45.60	142.30 8.96 -63.36	145.79 9.13 -64.80	172.61 9.40 -88.62	156.35 9.15 -75.70	182.98 9.46 -99.62	154.96 8.96 -74.90	129.46 8.58 -53.30	116.35 7.71 -46.47	115.65 7.68 -46.04	116.32 7.39 -49.34	115.36 6.44 -54.34	71.07 5.08 -16.72
RAVENSWOOD___2 23534	70.93 3.84 -22.43	67.34 3.58 -21.69	66.29 3.40 -23.37	65.01 3.37 -22.46	65.01 3.37 -22.46	66.15 3.62 -19.42	66.93 3.77 -19.32	72.41 5.22 -19.27	84.60 6.12 -24.83	115.89 6.57 -53.67	115.48 7.37 -47.23	118.52 7.99 -45.60	142.16 8.82 -63.36	145.71 9.05 -64.80	172.53 9.32 -88.62	156.21 9.01 -75.70	182.90 9.38 -99.62	154.89 8.89 -74.90	129.33 8.45 -53.30	116.22 7.58 -46.47	115.59 7.62 -46.04	116.26 7.33 -49.34	115.25 6.33 -54.34	71.02 5.03 -16.72
RAVENSWOOD___3 23535	65.10 3.84 -16.60	60.76 3.62 -15.07	60.75 3.40 -17.83	59.97 3.41 -17.38	59.93 3.37 -17.38	59.01 3.66 -12.24	60.81 3.81 -13.16	65.89 5.22 -12.75	80.76 6.06 -21.05	100.83 6.57 -38.61	88.31 7.37 -20.06	83.39 7.99 -10.47	80.97 8.82 -2.17	80.84 8.98 0.00	83.84 9.25 0.00	80.51 9.01 0.00	83.21 9.31 0.00	79.92 8.82 0.00	76.12 8.52 -0.02	69.69 7.52 0.00	69.49 7.56 0.00	66.94 7.33 -0.02	65.43 6.33 -4.52	65.25 5.03 -10.95
RAVNSWD 8-11____ 23667	65.19 3.93 -16.60	60.80 3.66 -15.07	60.79 3.44 -17.83	59.97 3.41 -17.38	59.97 3.41 -17.38	59.01 3.66 -12.24	60.81 3.81 -13.16	65.94 5.27 -12.75	80.87 6.17 -21.05	100.94 6.68 -38.61	88.37 7.43 -20.06	83.52 8.12 -10.47	81.11 8.96 -2.17	80.91 9.05 0.00	83.99 9.40 0.00	80.58 9.08 0.00	83.36 9.46 0.00	80.06 8.96 0.00	76.18 8.58 -0.02	69.82 7.65 0.00	69.55 7.62 0.00	67.00 7.39 -0.02	65.54 6.44 -4.52	65.30 5.08 -10.95
RCPI_TRUST___DRP 24196	58.79 3.97 -10.16	55.00 3.70 -9.23	53.92 3.48 -10.92	53.27 3.45 -10.64	53.27 3.45 -10.64	54.36 3.75 -7.50	55.80 3.90 -8.06	61.10 5.37 -7.81	72.82 6.28 -12.89	86.09 6.79 -23.65	85.65 7.55 -17.22	83.62 8.25 -10.44	81.24 9.10 -2.16	81.06 9.20 0.00	84.14 9.55 0.00	80.79 9.29 0.00	83.51 9.61 0.00	80.20 9.10 0.00	76.38 8.79 -0.01	69.94 7.77 0.00	69.73 7.80 0.00	67.11 7.51 -0.01	63.85 6.50 -2.77	63.14 5.17 -8.70
RENSSELAER___COGEN 23796	46.58 1.92 0.00	43.88 1.81 0.00	41.30 1.78 0.00	40.94 1.76 0.00	40.94 1.76 0.00	45.01 1.90 0.00	45.81 1.97 0.00	50.56 2.64 0.00	56.82 3.17 0.00	59.16 3.51 0.00	64.65 3.77 0.00	69.02 4.09 0.00	74.53 4.55 0.00	76.39 4.53 0.00	79.21 4.62 0.00	76.00 4.50 0.00	78.56 4.66 0.00	75.58 4.48 0.00	71.91 4.33 0.00	66.09 3.92 0.00	65.89 3.96 0.00	63.40 3.81 0.00	57.91 3.33 0.00	51.73 2.46 0.00
REVERE_CPPR_DRP 24186	45.46 0.80 0.00	42.70 0.63 0.00	40.03 0.51 0.00	39.65 0.47 0.00	39.69 0.51 0.00	43.89 0.78 0.00	44.80 0.96 0.00	48.83 0.91 0.00	54.78 1.13 0.00	57.04 1.39 0.00	62.46 1.58 0.00	65.97 1.04 0.00	70.89 0.91 0.00	72.94 1.08 0.00	75.86 1.27 0.00	72.64 1.14 0.00	75.08 1.18 0.00	72.17 1.07 0.00	68.46 0.88 0.00	62.92 0.75 0.00	62.86 0.93 0.00	60.72 1.13 0.00	55.67 1.09 0.00	50.21 0.94 0.00
ROCHESTER_9_IC 23652	43.54 -1.12 0.00	40.98 -1.09 0.00	38.53 -0.99 0.00	38.32 -0.86 0.00	38.28 -0.90 0.00	41.99 -1.12 0.00	42.48 -1.36 0.00	47.15 -0.77 0.00	52.52 -1.13 0.00	54.76 -0.89 0.00	60.15 -0.73 0.00	64.02 -0.91 0.00	68.79 -1.19 0.00	71.14 -0.72 0.00	73.62 -0.97 0.00	70.71 -0.79 0.00	73.31 -0.59 0.00	70.25 -0.85 0.00	66.43 -1.15 0.00	60.80 -1.37 0.00	61.12 -0.81 0.00	59.71 0.12 0.00	54.09 -0.49 0.00	47.00 -2.27 0.00
ROSETON___1 23587	47.43 2.77 0.00	44.64 2.57 0.00	41.97 2.45 0.00	41.61 2.43 0.00	41.57 2.39 0.00	45.70 2.59 0.00	46.51 2.67 0.00	51.61 3.69 0.00	57.94 4.29 0.00	60.27 4.62 0.00	66.05 5.17 0.00	70.71 5.78 0.00	76.28 6.30 0.00	78.26 6.40 0.00	81.15 6.56 0.00	77.86 6.36 0.00	80.55 6.65 0.00	77.43 6.33 0.00	73.73 6.15 0.00	67.64 5.47 0.00	67.44 5.51 0.00	64.89 5.30 0.00	59.38 4.80 0.00	53.32 3.79 -0.26
ROSETON___2 23588	47.43 2.77 0.00	44.64 2.57 0.00	41.97 2.45 0.00	41.61 2.43 0.00	41.57 2.39 0.00	45.70 2.59 0.00	46.51 2.67 0.00	51.61 3.69 0.00	57.94 4.29 0.00	60.27 4.62 0.00	66.12 5.24 0.00	70.71 5.78 0.00	76.35 6.37 0.00	78.26 6.40 0.00	81.15 6.56 0.00	77.86 6.36 0.00	80.48 6.58 0.00	77.50 6.40 0.00	73.80 6.22 0.00	67.70 5.53 0.00	67.44 5.51 0.00	64.89 5.30 0.00	59.38 4.80 0.00	53.32 3.79 -0.26
RUSSELL___STATION 23914	43.23 -1.43 0.00	40.68 -1.39 0.00	38.57 -0.95 0.00	38.32 -0.86 0.00	38.32 -0.86 0.00	41.64 -1.47 0.00	42.22 -1.62 0.00	46.72 -1.20 0.00	52.15 -1.50 0.00	54.37 -1.28 0.00	59.78 -1.10 0.00	63.57 -1.36 0.00	68.30 -1.68 0.00	70.64 -1.22 0.00	73.10 -1.49 0.00	70.21 -1.29 0.00	72.79 -1.11 0.00	69.68 -1.42 0.00	65.82 -1.76 0.00	60.37 -1.80 0.00	60.69 -1.24 0.00	59.17 -0.42 0.00	53.60 -0.98 0.00	46.56 -2.71 0.00

S SALMON___HYD 24043	44.35 -0.31 0.00	41.73 -0.34 0.00	39.12 -0.40 0.00	38.75 -0.43 0.00	38.79 -0.39 0.00	42.77 -0.34 0.00	43.58 -0.26 0.00	47.68 -0.24 0.00	53.38 -0.27 0.00	55.43 -0.22 0.00	60.58 -0.30 0.00	64.54 -0.39 0.00	69.14 -0.84 0.00	71.14 -0.72 0.00	73.92 -0.67 0.00	70.86 -0.64 0.00	73.23 -0.67 0.00	70.32 -0.78 0.00	66.77 -0.81 0.00	61.42 -0.75 0.00	61.37 -0.56 0.00	59.65 0.06 0.00	54.42 -0.16 0.00	48.88 -0.39 0.00
SELKIRK___II 23799	45.78 1.12 0.00	43.16 1.09 0.00	40.59 1.07 0.00	40.24 1.06 0.00	40.24 1.06 0.00	44.23 1.12 0.00	44.98 1.14 0.00	49.65 1.73 0.00	55.74 2.09 0.00	57.99 2.34 0.00	63.50 2.62 0.00	67.79 2.86 0.00	73.13 3.15 0.00	74.95 3.09 0.00	77.72 3.13 0.00	74.50 3.00 0.00	77.00 3.10 0.00	74.16 3.06 0.00	70.55 2.97 0.00	64.84 2.67 0.00	64.65 2.72 0.00	62.21 2.62 0.00	56.87 2.29 0.00	50.85 1.58 0.00
SELKIRK___I 23801	46.09 1.43 0.00	43.46 1.39 0.00	40.86 1.34 0.00	40.51 1.33 0.00	40.51 1.33 0.00	44.53 1.42 0.00	45.20 1.36 0.00	49.98 2.06 0.00	56.17 2.52 0.00	58.43 2.78 0.00	63.98 3.10 0.00	68.31 3.38 0.00	73.76 3.78 0.00	75.60 3.74 0.00	78.39 3.80 0.00	75.07 3.57 0.00	77.67 3.77 0.00	74.73 3.63 0.00	71.16 3.58 0.00	65.40 3.23 0.00	65.15 3.22 0.00	62.69 3.10 0.00	57.36 2.78 0.00	51.29 2.02 0.00
SENECA OSWGO___HYD 24041	44.17 -0.49 0.00	41.65 -0.42 0.00	39.05 -0.47 0.00	38.71 -0.47 0.00	38.71 -0.47 0.00	42.68 -0.43 0.00	43.40 -0.44 0.00	47.82 -0.10 0.00	53.49 -0.16 0.00	55.54 -0.11 0.00	60.70 -0.18 0.00	64.74 -0.19 0.00	69.70 -0.28 0.00	71.79 -0.07 0.00	74.44 -0.15 0.00	71.36 -0.14 0.00	73.83 -0.07 0.00	70.89 -0.21 0.00	67.31 -0.27 0.00	61.80 -0.37 0.00	61.81 -0.12 0.00	59.71 0.12 0.00	54.58 0.00 0.00	48.73 -0.54 0.00
SENECA___ENERGY 23797	42.96 -1.70 0.00	40.47 -1.60 0.00	37.98 -1.54 0.00	37.61 -1.57 0.00	37.61 -1.57 0.00	41.47 -1.64 0.00	42.17 -1.67 0.00	47.01 -0.91 0.00	52.63 -1.02 0.00	54.87 -0.78 0.00	60.15 -0.73 0.00	64.22 -0.71 0.00	69.28 -0.70 0.00	71.50 -0.36 0.00	74.07 -0.52 0.00	71.07 -0.43 0.00	73.53 -0.37 0.00	70.60 -0.50 0.00	66.77 -0.81 0.00	61.11 -1.06 0.00	61.37 -0.56 0.00	59.41 -0.18 0.00	53.71 -0.87 0.00	47.20 -2.07 0.00
SHOEMAKER___GT 23640	47.03 2.37 0.00	44.30 2.23 0.00	41.61 2.09 0.00	41.26 2.08 0.00	41.22 2.04 0.00	45.31 2.20 0.00	46.16 2.32 0.00	51.42 3.50 0.00	57.83 4.18 0.00	60.16 4.51 0.00	65.87 4.99 0.00	70.45 5.52 0.00	76.07 6.09 0.00	78.04 6.18 0.00	81.01 6.42 0.00	77.72 6.22 0.00	80.33 6.43 0.00	77.21 6.11 0.00	73.46 5.88 0.00	67.39 5.22 0.00	67.19 5.26 0.00	64.65 5.06 0.00	58.95 4.37 0.00	52.06 3.30 0.51
SHOREHAM_IC_1 23715	54.25 4.96 -4.63	51.16 4.54 -4.55	49.81 4.27 -6.02	46.08 4.23 -2.67	46.08 4.19 -2.71	49.50 4.61 -1.78	50.55 4.82 -1.89	54.68 6.28 -0.48	62.00 7.56 -0.79	65.68 8.57 -1.46	70.87 8.95 -1.04	74.67 9.74 0.00	81.25 11.27 0.00	89.84 10.63 -7.35	89.40 9.77 -5.04	92.86 9.80 -11.56	92.90 10.20 -8.80	90.12 10.38 -8.64	78.60 11.02 0.00	71.50 9.33 0.00	70.97 9.04 0.00	68.65 9.06 0.00	62.45 7.70 -0.17	58.09 6.36 -2.46
SHOREHAM_IC_2 23716	54.25 4.96 -4.63	51.16 4.54 -4.55	49.81 4.27 -6.02	46.08 4.23 -2.67	46.08 4.19 -2.71	49.50 4.61 -1.78	50.55 4.82 -1.89	54.68 6.28 -0.48	62.00 7.56 -0.79	65.68 8.57 -1.46	70.87 8.95 -1.04	74.67 9.74 0.00	81.25 11.27 0.00	89.84 10.63 -7.35	89.40 9.77 -5.04	92.86 9.80 -11.56	92.90 10.20 -8.80	90.12 10.38 -8.64	78.60 11.02 0.00	71.50 9.33 0.00	70.97 9.04 0.00	68.65 9.06 0.00	62.45 7.70 -0.17	58.09 6.36 -2.46
SITHE_IND_GS1 24169	43.41 -1.25 0.00	40.89 -1.18 0.00	38.37 -1.15 0.00	38.08 -1.10 0.00	38.08 -1.10 0.00	41.90 -1.21 0.00	42.57 -1.27 0.00	46.82 -1.10 0.00	52.20 -1.45 0.00	54.09 -1.56 0.00	59.18 -1.70 0.00	63.05 -1.88 0.00	67.88 -2.10 0.00	69.85 -2.01 0.00	72.43 -2.16 0.00	69.50 -2.00 0.00	71.83 -2.07 0.00	69.04 -2.06 0.00	65.55 -2.03 0.00	60.24 -1.93 0.00	60.20 -1.73 0.00	58.22 -1.37 0.00	53.43 -1.15 0.00	47.79 -1.48 0.00
SITHE_IND_GS2 24170	43.41 -1.25 0.00	40.89 -1.18 0.00	38.37 -1.15 0.00	38.08 -1.10 0.00	38.08 -1.10 0.00	41.90 -1.21 0.00	42.57 -1.27 0.00	46.82 -1.10 0.00	52.20 -1.45 0.00	54.09 -1.56 0.00	59.18 -1.70 0.00	63.05 -1.88 0.00	67.88 -2.10 0.00	69.85 -2.01 0.00	72.43 -2.16 0.00	69.50 -2.00 0.00	71.83 -2.07 0.00	69.04 -2.06 0.00	65.55 -2.03 0.00	60.24 -1.93 0.00	60.20 -1.73 0.00	58.22 -1.37 0.00	53.43 -1.15 0.00	47.79 -1.48 0.00
SITHE_IND_GS3 24171	43.41 -1.25 0.00	40.89 -1.18 0.00	38.37 -1.15 0.00	38.08 -1.10 0.00	38.08 -1.10 0.00	41.90 -1.21 0.00	42.57 -1.27 0.00	46.82 -1.10 0.00	52.20 -1.45 0.00	54.09 -1.56 0.00	59.18 -1.70 0.00	63.05 -1.88 0.00	67.88 -2.10 0.00	69.85 -2.01 0.00	72.43 -2.16 0.00	69.50 -2.00 0.00	71.83 -2.07 0.00	69.04 -2.06 0.00	65.55 -2.03 0.00	60.24 -1.93 0.00	60.20 -1.73 0.00	58.22 -1.37 0.00	53.43 -1.15 0.00	47.79 -1.48 0.00
SITHE_IND_GS4 24172	43.41 -1.25 0.00	40.89 -1.18 0.00	38.37 -1.15 0.00	38.08 -1.10 0.00	38.08 -1.10 0.00	41.90 -1.21 0.00	42.57 -1.27 0.00	46.82 -1.10 0.00	52.20 -1.45 0.00	54.09 -1.56 0.00	59.18 -1.70 0.00	63.05 -1.88 0.00	67.88 -2.10 0.00	69.85 -2.01 0.00	72.43 -2.16 0.00	69.50 -2.00 0.00	71.83 -2.07 0.00	69.04 -2.06 0.00	65.55 -2.03 0.00	60.24 -1.93 0.00	60.20 -1.73 0.00	58.22 -1.37 0.00	53.43 -1.15 0.00	47.79 -1.48 0.00
SITHE___BATAVIA 24024	42.61 -2.05 0.00	40.09 -1.98 0.00	37.47 -2.05 0.00	37.34 -1.84 0.00	37.30 -1.88 0.00	41.04 -2.07 0.00	41.25 -2.59 0.00	46.19 -1.73 0.00	51.24 -2.41 0.00	53.59 -2.06 0.00	58.93 -1.95 0.00	61.81 -3.12 0.00	66.27 -3.71 0.00	68.84 -3.02 0.00	71.08 -3.51 0.00	68.43 -3.07 0.00	70.94 -2.96 0.00	67.90 -3.20 0.00	64.27 -3.31 0.00	59.62 -2.55 0.00	60.20 -1.73 0.00	59.17 -0.42 0.00	53.32 -1.26 0.00	45.82 -3.45 0.00
SITHE___INDEPEND 23800	43.41 -1.25 0.00	40.89 -1.18 0.00	38.37 -1.15 0.00	38.08 -1.10 0.00	38.08 -1.10 0.00	41.90 -1.21 0.00	42.57 -1.27 0.00	46.82 -1.10 0.00	52.20 -1.45 0.00	54.09 -1.56 0.00	59.18 -1.70 0.00	63.05 -1.88 0.00	67.88 -2.10 0.00	69.85 -2.01 0.00	72.43 -2.16 0.00	69.50 -2.00 0.00	71.83 -2.07 0.00	69.04 -2.06 0.00	65.55 -2.03 0.00	60.24 -1.93 0.00	60.20 -1.73 0.00	58.22 -1.37 0.00	53.43 -1.15 0.00	47.79 -1.48 0.00
SITHE___MASSENA 23902	43.95 -0.71 0.00	41.35 -0.72 0.00	38.85 -0.67 0.00	38.51 -0.67 0.00	38.51 -0.67 0.00	42.42 -0.69 0.00	43.18 -0.66 0.00	46.43 -1.49 0.00	52.04 -1.61 0.00	53.76 -1.89 0.00	58.63 -2.25 0.00	62.53 -2.40 0.00	67.25 -2.73 0.00	69.06 -2.80 0.00	71.76 -2.83 0.00	68.78 -2.72 0.00	70.94 -2.96 0.00	68.26 -2.84 0.00	64.94 -2.64 0.00	59.93 -2.24 0.00	59.39 -2.54 0.00	56.79 -2.80 0.00	52.34 -2.24 0.00	48.33 -0.94 0.00
SITHE___OGDNSBRG 24021	44.39 -0.27 0.00	41.69 -0.38 0.00	39.12 -0.40 0.00	38.75 -0.43 0.00	38.79 -0.39 0.00	42.77 -0.34 0.00	43.62 -0.22 0.00	46.63 -1.29 0.00	52.31 -1.34 0.00	52.65 -3.00 0.00	56.50 -4.38 0.00	60.25 -4.68 0.00	64.73 -5.25 0.00	66.40 -5.46 0.00	69.14 -5.45 0.00	66.21 -5.29 0.00	68.36 -5.54 0.00	65.77 -5.33 0.00	62.58 -5.00 0.00	57.76 -4.41 0.00	57.22 -4.71 0.00	55.54 -4.05 0.00	52.51 -2.07 0.00	48.78 -0.49 0.00

SITHE___STERLING 23777	45.15 0.49 0.00	42.45 0.38 0.00	39.84 0.32 0.00	39.45 0.27 0.00	39.49 0.31 0.00	43.58 0.47 0.00	44.45 0.61 0.00	48.59 0.67 0.00	54.51 0.86 0.00	56.76 1.11 0.00	62.16 1.28 0.00	65.45 0.52 0.00	70.40 0.42 0.00	72.43 0.57 0.00	75.34 0.75 0.00	72.14 0.64 0.00	74.57 0.67 0.00	71.67 0.57 0.00	67.99 0.41 0.00	62.48 0.31 0.00	62.43 0.50 0.00	60.31 0.72 0.00	55.45 0.87 0.00	49.86 0.59 0.00
SOUTH CAIRO___GT 23612	46.76 2.10 0.00	44.00 1.93 0.00	41.34 1.82 0.00	40.94 1.76 0.00	40.94 1.76 0.00	45.01 1.90 0.00	45.81 1.97 0.00	51.51 3.59 0.00	58.21 4.56 0.00	60.71 5.06 0.00	66.54 5.66 0.00	71.23 6.30 0.00	76.98 7.00 0.00	79.05 7.19 0.00	82.12 7.53 0.00	78.72 7.22 0.00	81.44 7.54 0.00	78.35 7.25 0.00	74.27 6.69 0.00	68.26 6.09 0.00	68.00 6.07 0.00	65.37 5.78 0.00	59.44 4.86 0.00	52.57 3.30 0.00
SOUTH HAMPTN___IC 23720	55.63 6.34 -4.63	52.30 5.68 -4.55	50.80 5.26 -6.02	47.02 5.17 -2.67	47.02 5.13 -2.71	50.62 5.73 -1.78	51.78 6.05 -1.89	56.40 8.00 -0.48	64.15 9.71 -0.79	68.24 11.13 -1.46	73.91 11.99 -1.04	77.98 13.05 0.00	84.89 14.91 0.00	92.72 13.51 -7.35	93.06 13.43 -5.04	96.36 13.30 -11.56	96.52 13.82 -8.80	92.97 13.23 -8.64	82.11 14.53 0.00	74.67 12.50 0.00	74.13 12.20 0.00	71.69 12.10 0.00	64.74 9.99 -0.17	59.81 8.08 -2.46
SOUTHOLD___IC 23719	56.12 6.83 -4.63	52.72 6.10 -4.55	51.19 5.65 -6.02	47.37 5.52 -2.67	47.37 5.48 -2.71	51.01 6.12 -1.78	52.22 6.49 -1.89	56.98 8.58 -0.48	64.96 10.52 -0.79	69.07 11.96 -1.46	74.95 13.03 -1.04	79.09 14.16 0.00	86.15 16.17 0.00	93.15 13.94 -7.35	93.43 13.80 -5.04	96.79 13.73 -11.56	96.96 14.26 -8.80	93.39 13.65 -8.64	83.33 15.75 0.00	75.72 13.55 0.00	75.18 13.25 0.00	72.70 13.11 0.00	65.50 10.75 -0.17	60.40 8.67 -2.46
ST LAWRENCE___ 23600	43.81 -0.85 0.00	41.23 -0.84 0.00	38.77 -0.75 0.00	38.40 -0.78 0.00	38.40 -0.78 0.00	42.29 -0.82 0.00	43.01 -0.83 0.00	46.29 -1.63 0.00	51.83 -1.82 0.00	53.59 -2.06 0.00	58.51 -2.37 0.00	62.40 -2.53 0.00	67.18 -2.80 0.00	68.91 -2.95 0.00	71.61 -2.98 0.00	68.64 -2.86 0.00	70.80 -3.10 0.00	68.18 -2.92 0.00	64.81 -2.77 0.00	59.81 -2.36 0.00	59.33 -2.60 0.00	56.61 -2.98 0.00	52.12 -2.46 0.00	48.09 -1.18 0.00
STATION 5_MISC_HYD 23604	45.55 0.89 0.00	42.70 0.63 0.00	40.07 0.55 0.00	39.81 0.63 0.00	39.77 0.59 0.00	43.80 0.69 0.00	44.72 0.88 0.00	49.36 1.44 0.00	55.47 1.82 0.00	58.04 2.39 0.00	64.11 3.23 0.00	68.44 3.51 0.00	73.62 3.64 0.00	76.24 4.38 0.00	78.92 4.33 0.00	75.72 4.22 0.00	78.48 4.58 0.00	74.94 3.84 0.00	70.49 2.91 0.00	64.28 2.11 0.00	64.72 2.79 0.00	62.93 3.34 0.00	56.65 2.07 0.00	48.83 -0.44 0.00
STURGEON_POOL_HYD 23609	47.38 2.72 0.00	44.59 2.52 0.00	41.85 2.33 0.00	41.49 2.31 0.00	41.49 2.31 0.00	45.57 2.46 0.00	46.43 2.59 0.00	52.09 4.17 0.00	58.75 5.10 0.00	61.21 5.56 0.00	67.09 6.21 0.00	71.81 6.88 0.00	77.54 7.56 0.00	79.62 7.76 0.00	82.72 8.13 0.00	79.36 7.86 0.00	82.03 8.13 0.00	78.92 7.82 0.00	74.95 7.37 0.00	68.82 6.65 0.00	68.56 6.63 0.00	65.91 6.32 0.00	60.04 5.46 0.00	53.26 3.99 0.00
SYRACUSE___POWER 24017	44.12 -0.54 0.00	41.57 -0.50 0.00	39.01 -0.51 0.00	38.63 -0.55 0.00	38.67 -0.51 0.00	42.59 -0.52 0.00	43.31 -0.53 0.00	47.78 -0.14 0.00	53.44 -0.21 0.00	55.48 -0.17 0.00	60.70 -0.18 0.00	64.54 -0.39 0.00	69.56 -0.42 0.00	71.64 -0.22 0.00	74.29 -0.30 0.00	71.21 -0.29 0.00	73.68 -0.22 0.00	70.74 -0.36 0.00	67.11 -0.47 0.00	61.67 -0.50 0.00	61.74 -0.19 0.00	59.65 0.06 0.00	54.53 -0.05 0.00	48.68 -0.59 0.00
Stony___Brook 24151	54.11 4.82 -4.63	51.04 4.42 -4.55	49.73 4.19 -6.02	45.96 4.11 -2.67	46.00 4.11 -2.71	49.37 4.11 -1.78	50.38 4.65 -1.89	54.39 5.99 -0.48	61.63 7.19 -0.79	65.23 8.12 -1.46	70.02 8.10 -1.04	73.70 8.77 0.00	80.20 10.22 0.00	89.49 10.28 -7.35	89.70 10.07 -5.04	93.07 10.01 -11.56	93.12 10.42 -8.80	89.69 9.95 -8.64	77.58 10.00 0.00	70.56 8.39 0.00	70.04 8.11 0.00	67.81 8.22 0.00	62.01 7.26 -0.17	57.89 6.16 -2.46
UPPER HUDSON___HYD 24058	46.49 1.83 0.00	43.67 1.60 0.00	41.18 1.66 0.00	40.83 1.65 0.00	40.83 1.65 0.00	44.92 1.81 0.00	45.90 2.06 0.00	50.84 2.92 0.00	56.87 3.22 0.00	58.71 3.06 0.00	64.47 3.59 0.00	69.02 4.09 0.00	73.97 3.99 0.00	75.81 3.95 0.00	78.62 4.03 0.00	75.36 3.86 0.00	77.59 3.69 0.00	74.51 3.41 0.00	70.76 3.18 0.00	64.91 2.74 0.00	65.09 3.16 0.00	62.87 3.28 0.00	57.64 3.06 0.00	51.78 2.51 0.00
UPPER RAQUET___HYD 24056	43.50 -1.16 0.00	40.89 -1.18 0.00	38.41 -1.11 0.00	38.04 -1.14 0.00	38.04 -1.14 0.00	41.95 -1.16 0.00	42.79 -1.05 0.00	45.81 -2.11 0.00	51.40 -2.25 0.00	52.92 -2.73 0.00	57.65 -3.23 0.00	61.49 -3.44 0.00	65.99 -3.99 0.00	67.69 -4.17 0.00	70.41 -4.18 0.00	67.50 -4.00 0.00	69.69 -4.21 0.00	67.05 -4.05 0.00	63.73 -3.85 0.00	58.81 -3.36 0.00	58.34 -3.59 0.00	56.01 -3.58 0.00	51.63 -2.95 0.00	47.84 -1.43 0.00
VISCHER___FERRY HYD 24020	46.63 1.97 0.00	43.92 1.85 0.00	41.38 1.86 0.00	41.02 1.84 0.00	41.02 1.84 0.00	45.09 1.98 0.00	45.94 2.10 0.00	50.75 2.83 0.00	56.98 3.33 0.00	59.27 3.62 0.00	64.90 4.02 0.00	69.35 4.42 0.00	74.81 4.83 0.00	76.67 4.81 0.00	79.51 4.92 0.00	76.22 4.72 0.00	78.78 4.88 0.00	75.79 4.69 0.00	72.04 4.46 0.00	66.21 4.04 0.00	66.08 4.15 0.00	63.58 3.99 0.00	58.02 3.44 0.00	51.88 2.61 0.00
WADING RIVER_1-3_GRP5 24038	54.11 4.82 -4.63	51.04 4.42 -4.55	49.69 4.15 -6.02	45.96 4.11 -2.67	45.96 4.07 -2.71	49.37 4.48 -1.78	50.42 4.69 -1.89	54.49 6.09 -0.48	61.79 7.35 -0.79	65.40 8.29 -1.46	70.56 8.64 -1.04	74.28 9.35 0.00	80.83 10.85 0.00	89.92 10.71 -7.35	90.00 10.37 -5.04	93.43 10.37 -11.56	93.41 10.71 -8.80	90.12 10.38 -8.64	78.19 10.61 0.00	71.18 9.01 0.00	70.60 8.67 0.00	68.35 8.76 0.00	62.17 7.42 -0.17	57.94 6.21 -2.46
WADING RIVER_IC_1 23522	54.11 4.82 -4.63	51.04 4.42 -4.55	49.69 4.15 -6.02	45.96 4.11 -2.67	45.96 4.07 -2.71	49.37 4.48 -1.78	50.42 4.69 -1.89	54.49 6.09 -0.48	61.79 7.35 -0.79	65.40 8.29 -1.46	70.56 8.64 -1.04	74.28 9.35 0.00	80.83 10.85 0.00	89.92 10.71 -7.35	90.00 10.37 -5.04	93.43 10.37 -11.56	93.41 10.71 -8.80	90.12 10.38 -8.64	78.19 10.61 0.00	71.18 9.01 0.00	70.60 8.67 0.00	68.35 8.76 0.00	62.17 7.42 -0.17	57.94 6.21 -2.46
WADING RIVER_IC_2 23547	54.11 4.82 -4.63	51.04 4.42 -4.55	49.69 4.15 -6.02	45.96 4.11 -2.67	45.96 4.07 -2.71	49.37 4.48 -1.78	50.42 4.69 -1.89	54.49 6.09 -0.48	61.79 7.35 -0.79	65.40 8.29 -1.46	70.56 8.64 -1.04	74.28 9.35 0.00	80.83 10.85 0.00	89.92 10.71 -7.35	90.00 10.37 -5.04	93.43 10.37 -11.56	93.41 10.71 -8.80	90.12 10.38 -8.64	78.19 10.61 0.00	71.18 9.01 0.00	70.60 8.67 0.00	68.35 8.76 0.00	62.17 7.42 -0.17	57.94 6.21 -2.46
WADING RIVER_IC_3 23601	54.11 4.82 -4.63	51.04 4.42 -4.55	49.69 4.15 -6.02	45.96 4.11 -2.67	45.96 4.07 -2.71	49.37 4.48 -1.78	50.42 4.69 -1.89	54.49 6.09 -0.48	61.79 7.35 -0.79	65.40 8.29 -1.46	70.56 8.64 -1.04	74.28 9.35 0.00	80.83 10.85 0.00	89.92 10.71 -7.35	90.00 10.37 -5.04	93.43 10.37 -11.56	93.41 10.71 -8.80	90.12 10.38 -8.64	78.19 10.61 0.00	71.18 9.01 0.00	70.60 8.67 0.00	68.35 8.76 0.00	62.17 7.42 -0.17	57.94 6.21 -2.46

WALDEN___HYDRO 24148	47.21 2.55 0.00	44.43 2.36 0.00	41.73 2.21 0.00	41.37 2.19 0.00	41.33 2.15 0.00	45.44 2.33 0.00	46.30 2.46 0.00	51.85 3.93 0.00	58.37 4.72 0.00	60.77 5.12 0.00	66.66 5.78 0.00	71.29 6.36 0.00	76.98 7.00 0.00	78.97 7.11 0.00	82.05 7.46 0.00	78.72 7.22 0.00	81.44 7.54 0.00	78.28 7.18 0.00	74.41 6.83 0.00	68.26 6.09 0.00	68.00 6.07 0.00	65.43 5.84 0.00	59.60 5.02 0.00	53.01 3.74 0.00
WATERSIDE___6 8 9 23538	71.15 4.06 -22.43	67.55 3.79 -21.69	66.45 3.56 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.32 3.79 -19.42	67.11 3.95 -19.32	72.61 5.42 -19.27	84.86 6.38 -24.83	116.16 6.84 -53.67	115.78 7.67 -47.23	118.91 8.38 -45.60	142.58 9.24 -63.36	146.07 9.41 -64.80	172.91 9.70 -88.62	156.64 9.44 -75.70	183.27 9.75 -99.62	155.24 9.24 -74.90	129.80 8.92 -53.30	116.60 7.96 -46.47	115.96 7.99 -46.04	116.56 7.63 -49.34	115.52 6.60 -54.34	71.26 5.27 -16.72
WEST BABYLON___IC 23714	54.20 4.91 -4.63	51.16 4.54 -4.55	49.85 4.31 -6.02	46.12 4.27 -2.67	46.12 4.23 -2.71	49.59 4.70 -1.78	50.64 4.91 -1.89	54.82 6.42 -0.48	62.06 7.62 -0.79	65.57 8.46 -1.46	70.81 8.89 -1.04	74.54 9.61 0.00	81.04 11.06 0.00	90.49 11.28 -7.35	90.82 11.19 -5.04	94.14 11.08 -11.56	94.23 11.53 -8.80	90.69 10.95 -8.64	78.39 10.81 0.00	71.37 9.20 0.00	70.91 8.98 0.00	68.65 9.06 0.00	62.39 7.64 -0.17	58.09 6.31 -2.51
WEST CANADA___HYD 24049	44.84 0.18 0.00	42.24 0.17 0.00	39.68 0.16 0.00	39.34 0.16 0.00	39.34 0.16 0.00	43.28 0.17 0.00	44.06 0.22 0.00	48.26 0.34 0.00	54.03 0.38 0.00	56.04 0.39 0.00	61.31 0.43 0.00	65.45 0.52 0.00	70.54 0.56 0.00	72.36 0.50 0.00	75.19 0.60 0.00	72.07 0.57 0.00	74.42 0.52 0.00	71.60 0.50 0.00	68.12 0.54 0.00	62.61 0.44 0.00	62.43 0.50 0.00	60.07 0.48 0.00	55.02 0.44 0.00	49.52 0.25 0.00
WESTERN_NY_WIND 24143	42.56 -2.10 0.00	40.05 -2.02 0.00	37.39 -2.13 0.00	37.30 -1.88 0.00	37.26 -1.92 0.00	41.00 -2.11 0.00	41.17 -2.67 0.00	46.15 -1.77 0.00	51.18 -2.47 0.00	53.54 -2.11 0.00	58.87 -2.01 0.00	61.81 -3.12 0.00	66.27 -3.71 0.00	68.91 -2.95 0.00	71.08 -3.51 0.00	68.50 -3.00 0.00	71.02 -2.88 0.00	67.97 -3.13 0.00	64.34 -3.24 0.00	59.56 -2.61 0.00	60.13 -1.80 0.00	59.17 -0.42 0.00	53.27 -1.31 0.00	45.77 -3.50 0.00
YORK___WARBASSE 23770	71.24 4.15 -22.43	67.59 3.83 -21.69	66.49 3.60 -23.37	65.17 3.53 -22.46	65.17 3.53 -22.46	66.37 3.84 -19.42	67.19 4.03 -19.32	72.84 5.65 -19.27	85.19 6.71 -24.83	116.55 7.23 -53.67	116.15 8.04 -47.23	119.30 8.77 -45.60	143.14 9.80 -63.36	146.65 9.99 -64.80	173.28 10.07 -88.62	156.92 9.72 -75.70	183.64 10.12 -99.62	155.81 9.81 -74.90	130.14 9.26 -53.30	117.03 8.39 -46.47	116.33 8.36 -46.04	116.80 7.87 -49.34	115.85 6.93 -54.34	71.46 5.47 -16.72