

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/21/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
59TH STREET_GT_1	36.55	30.33	27.35	26.48	26.38	28.40	40.60	53.73	56.93	64.84	72.66	72.67	72.66	72.68	72.68	72.68	72.67	72.61	72.61	66.29	70.76	62.97	62.06	45.75
24138	3.14	2.51	2.19	2.10	2.08	2.30	3.49	4.44	4.51	5.41	6.27	6.24	5.92	6.71	6.71	6.93	6.94	6.94	6.55	5.82	6.07	5.92	5.27	4.16
	0.00	-0.24	-0.25	-0.20	-0.12	0.00	0.00	0.00	0.00	0.00	-6.07	-5.81	-6.31	-4.40	-4.40	-4.41	-4.87	-4.81	-5.44	-3.93	-5.17	-0.17	-4.14	0.00
74TH STREET_GT_1	36.55	30.33	27.35	26.48	26.38	28.40	40.60	53.73	56.93	64.84	72.66	72.67	72.66	72.68	72.68	72.68	72.67	72.61	72.61	66.29	70.76	62.97	62.06	45.75
24260	3.14	2.51	2.19	2.10	2.08	2.30	3.49	4.44	4.51	5.41	6.27	6.24	5.92	6.71	6.71	6.93	6.94	6.94	6.55	5.82	6.07	5.92	5.27	4.16
	0.00	-0.24	-0.25	-0.20	-0.12	0.00	0.00	0.00	0.00	0.00	-6.07	-5.81	-6.31	-4.40	-4.40	-4.41	-4.87	-4.81	-5.44	-3.93	-5.17	-0.17	-4.14	0.00
74TH STREET_GT_2	36.55	30.33	27.35	26.48	26.38	28.40	40.60	53.73	56.93	64.84	72.66	72.67	72.66	72.68	72.68	72.68	72.67	72.61	72.61	66.29	70.76	62.97	62.06	45.75
24261	3.14	2.51	2.19	2.10	2.08	2.30	3.49	4.44	4.51	5.41	6.27	6.24	5.92	6.71	6.71	6.93	6.94	6.94	6.55	5.82	6.07	5.92	5.27	4.16
	0.00	-0.24	-0.25	-0.20	-0.12	0.00	0.00	0.00	0.00	0.00	-6.07	-5.81	-6.31	-4.40	-4.40	-4.41	-4.87	-4.81	-5.44	-3.93	-5.17	-0.17	-4.14	0.00
ADK HUDSON___FALLS	35.88	29.59	26.68	25.90	25.92	28.14	39.89	52.49	55.25	62.88	63.82	64.08	63.75	65.14	64.96	64.71	64.45	65.00	64.44	59.99	63.81	60.92	56.07	44.83
24011	2.47	2.01	1.77	1.72	1.74	2.04	2.78	3.20	2.83	3.45	3.50	3.46	3.32	3.57	3.39	3.37	3.59	4.14	3.82	3.45	4.29	4.04	3.42	3.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.88	29.59	26.68	25.90	25.92	28.14	39.89	52.49	55.25	62.88	63.82	64.08	63.75	65.14	64.96	64.71	64.45	65.00	64.44	59.99	63.81	60.92	56.07	44.83
23798	2.47	2.01	1.77	1.72	1.74	2.04	2.78	3.20	2.83	3.45	3.50	3.46	3.32	3.57	3.39	3.37	3.59	4.14	3.82	3.45	4.29	4.04	3.42	3.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.88	29.59	26.68	25.90	25.92	28.14	39.89	52.49	55.25	62.88	63.82	64.08	63.75	65.14	64.96	64.71	64.45	65.00	64.44	59.99	63.81	60.92	56.07	44.83
24028	2.47	2.01	1.77	1.72	1.74	2.04	2.78	3.20	2.83	3.45	3.50	3.46	3.32	3.57	3.39	3.37	3.59	4.14	3.82	3.45	4.29	4.04	3.42	3.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.45	29.26	26.38	25.58	25.61	27.74	39.34	51.80	54.83	62.34	63.64	63.89	63.51	65.08	65.02	64.84	64.39	64.45	64.01	59.59	62.85	60.12	55.55	44.13
23527	2.04	1.68	1.47	1.40	1.43	1.64	2.23	2.51	2.41	2.91	3.32	3.27	3.08	3.51	3.45	3.50	3.53	3.59	3.05	3.33	3.24	2.90	2.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.28	29.12	26.25	25.49	25.49	27.56	39.08	51.66	54.78	62.28	63.58	63.83	63.45	64.96	64.96	64.71	64.27	64.27	63.89	59.48	62.67	59.95	55.34	43.92
24190	1.87	1.54	1.34	1.31	1.31	1.46	1.97	2.37	2.36	2.85	3.26	3.21	3.02	3.39	3.39	3.37	3.41	3.41	3.27	2.94	3.15	3.07	2.69	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.28	29.12	26.25	25.49	25.49	27.56	39.08	51.66	54.78	62.28	63.58	63.83	63.45	64.96	64.96	64.71	64.27	64.27	63.89	59.48	62.67	59.95	55.34	43.92
23571	1.87	1.54	1.34	1.31	1.31	1.46	1.97	2.37	2.36	2.85	3.26	3.21	3.02	3.39	3.39	3.37	3.41	3.41	3.27	2.94	3.15	3.07	2.69	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.28	29.12	26.25	25.49	25.49	27.56	39.08	51.66	54.78	62.28	63.58	63.83	63.45	64.96	64.96	64.71	64.27	64.27	63.89	59.48	62.67	59.95	55.34	43.92
23572	1.87	1.54	1.34	1.31	1.31	1.46	1.97	2.37	2.36	2.85	3.26	3.21	3.02	3.39	3.39	3.37	3.41	3.41	3.27	2.94	3.15	3.07	2.69	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.28	29.12	26.25	25.49	25.49	27.56	39.08	51.66	54.78	62.28	63.58	63.83	63.45	64.96	64.96	64.71	64.27	64.27	63.89	59.48	62.67	59.95	55.34	43.92
23573	1.87	1.54	1.34	1.31	1.31	1.46	1.97	2.37	2.36	2.85	3.26	3.21	3.02	3.39	3.39	3.37	3.41	3.41	3.27	2.94	3.15	3.07	2.69	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.28	29.12	26.25	25.49	25.49	27.56	39.08	51.66	54.78	62.28	63.58	63.83	63.45	64.96	64.96	64.71	64.27	64.27	63.89	59.48	62.67	59.95	55.34	43.92
23574	1.87	1.54	1.34	1.31	1.31	1.46	1.97	2.37	2.36	2.85	3.26	3.21	3.02	3.39	3.39	3.37	3.41	3.41	3.27	2.94	3.15	3.07	2.69	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.81 -0.60 0.00	27.08 -0.50 0.00	24.44 -0.47 0.00	23.72 -0.46 0.00	23.77 -0.41 0.00	25.60 -0.50 0.00	36.55 -0.56 0.00	48.40 -0.89 0.00	51.48 -0.94 0.00	58.54 -0.89 0.00	58.93 -1.39 0.00	59.35 -1.27 0.00	59.40 -1.03 0.00	60.09 -1.48 0.00	59.72 -1.85 0.00	59.50 -1.84 0.00	59.03 -1.83 0.00	59.03 -1.83 0.00	59.10 -1.52 0.00	55.41 -1.13 0.00	58.33 -1.19 0.00	55.06 -1.82 0.00	51.07 -1.58 0.00	40.59 -1.00 0.00
ALLEGHENY___COGEN 23514	30.54 -2.87 0.00	22.71 -2.32 2.55	20.21 -1.97 2.73	20.18 -1.84 2.16	20.88 -1.98 1.32	23.96 -2.14 0.00	33.77 -3.34 0.00	46.73 -2.56 0.00	50.69 -1.73 0.00	57.05 -2.38 0.00	59.60 -0.72 0.00	59.71 -0.91 0.00	59.52 -0.91 0.00	60.83 -0.74 0.00	60.95 -0.62 0.00	60.30 -1.04 0.00	59.64 -1.22 0.00	59.70 -1.16 0.00	58.86 -1.76 0.00	54.45 -2.09 0.00	57.02 -2.50 0.00	55.06 -1.82 0.00	50.39 -2.26 0.00	38.47 -3.12 0.00
AMERICAN_REF_FUEL 24010	29.00 -4.41 0.00	22.11 -3.50 1.97	19.79 -3.01 2.11	19.73 -2.78 1.67	20.11 -3.05 1.02	22.73 -3.37 0.00	31.47 -5.64 0.00	44.51 -4.78 0.00	48.54 -3.88 0.00	54.02 -5.41 0.00	56.64 -3.68 0.00	56.68 -3.94 0.00	56.44 -3.99 0.00	57.63 -3.94 0.00	57.69 -3.88 0.00	56.98 -4.36 0.00	56.30 -4.56 0.00	56.72 -4.14 0.00	55.83 -4.79 0.00	51.56 -4.98 0.00	53.87 -5.65 0.00	52.39 -4.49 0.00	48.44 -4.21 0.00	36.31 -5.28 0.00
ARTHUR_KILL_GT_1 23520	36.29 2.87 -0.01	30.27 2.45 -0.24	27.34 2.17 -0.26	26.46 2.08 -0.20	26.37 2.06 -0.13	28.37 2.27 0.00	40.49 3.38 0.00	55.60 4.14 -2.17	77.44 4.25 -20.77	80.08 5.23 -15.42	80.19 6.15 -13.72	86.05 6.12 -19.31	97.68 5.86 -31.39	104.40 6.71 -36.12	113.76 6.71 -45.48	121.16 6.93 -52.89	123.03 6.94 -55.23	121.23 6.94 -53.43	82.39 6.49 -15.28	80.03 5.65 -17.84	80.13 5.95 -14.66	80.03 5.75 -17.40	78.51 5.05 -20.81	51.31 3.91 -5.81
ARTHUR_KILL_2 23512	36.29 2.87 -0.01	30.27 2.45 -0.24	27.34 2.17 -0.26	26.46 2.08 -0.20	26.37 2.06 -0.13	28.37 2.27 0.00	40.49 3.38 0.00	55.60 4.14 -2.17	77.44 4.25 -20.77	80.08 5.23 -15.42	80.19 6.15 -13.72	86.05 6.12 -19.31	97.68 5.86 -31.39	104.40 6.71 -36.12	113.76 6.71 -45.48	121.16 6.93 -52.89	123.03 6.94 -55.23	121.23 6.94 -53.43	82.39 6.49 -15.28	80.03 5.65 -17.84	80.13 5.95 -14.66	80.03 5.75 -17.40	78.51 5.05 -20.81	51.31 3.91 -5.81
ARTHUR_KILL_3 23513	36.55 3.14 0.00	30.30 2.48 -0.24	27.33 2.17 -0.25	26.46 2.08 -0.20	26.36 2.06 -0.12	28.37 2.27 0.00	40.52 3.41 0.00	55.79 4.34 -2.16	63.06 4.46 -6.18	69.25 5.23 -4.59	74.35 6.09 -7.94	76.11 6.06 -9.43	79.51 5.74 -13.34	81.64 6.53 -13.54	84.48 6.59 -16.32	86.68 6.81 -18.53	87.20 6.82 -19.52	86.63 6.82 -18.95	75.05 6.43 -8.00	70.05 5.71 -7.80	73.11 5.95 -7.64	67.96 5.80 -5.28	66.68 5.21 -8.82	51.47 4.08 -5.80
ASHOKAN____ 23654	35.01 1.60 0.00	29.11 1.32 -0.21	26.29 1.15 -0.23	25.45 1.09 -0.18	25.35 1.06 -0.11	27.30 1.20 0.00	39.08 1.97 0.00	51.11 1.82 0.00	53.89 1.47 0.00	61.51 2.08 0.00	63.03 2.71 0.00	63.59 2.97 0.00	63.03 2.60 0.00	64.96 3.39 0.00	65.02 3.45 0.00	64.90 3.56 0.00	64.45 3.59 0.00	64.69 3.83 0.00	63.95 3.33 0.00	59.48 2.94 0.00	62.79 3.27 0.00	59.72 2.84 0.00	54.97 2.32 0.00	43.59 2.00 0.00
ASTORIA 5-9____ 23662	36.66 3.24 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.49 2.18 -0.13	28.42 2.32 0.00	40.75 3.64 0.00	74.82 4.78 -20.75	78.06 4.87 -20.77	80.50 5.65 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.46 6.77 -36.12	113.82 6.77 -45.48	121.22 6.99 -52.89	123.09 7.00 -55.23	121.29 7.00 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	78.19 6.03 -15.28	78.11 5.42 -20.04	74.81 4.45 -28.77
ASTORIA GT2____ 23536	36.66 3.24 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.49 2.18 -0.13	28.42 2.32 0.00	40.75 3.64 0.00	74.82 4.78 -20.75	78.06 4.87 -20.77	80.50 5.65 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.46 6.77 -36.12	113.82 6.77 -45.48	121.22 6.99 -52.89	123.09 7.00 -55.23	121.29 7.00 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	78.19 6.03 -15.28	78.11 5.42 -20.04	74.81 4.45 -28.77
ASTORIA GT3____ 23731	36.66 3.24 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.49 2.18 -0.13	28.42 2.32 0.00	40.75 3.64 0.00	74.82 4.78 -20.75	78.06 4.87 -20.77	80.50 5.65 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.46 6.77 -36.12	113.82 6.77 -45.48	121.22 6.99 -52.89	123.09 7.00 -55.23	121.29 7.00 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	78.19 6.03 -15.28	78.11 5.42 -20.04	74.81 4.45 -28.77
ASTORIA GT4____ 23727	36.66 3.24 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.49 2.18 -0.13	28.42 2.32 0.00	40.75 3.64 0.00	74.82 4.78 -20.75	78.06 4.87 -20.77	80.50 5.65 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.46 6.77 -36.12	113.82 6.77 -45.48	121.22 6.99 -52.89	123.09 7.00 -55.23	121.29 7.00 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	78.19 6.03 -15.28	78.11 5.42 -20.04	74.81 4.45 -28.77
ASTORIA_GT2_1 24094	36.66 3.24 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.49 2.18 -0.13	28.42 2.32 0.00	40.75 3.64 0.00	74.82 4.78 -20.75	78.06 4.87 -20.77	80.50 5.65 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.46 6.77 -36.12	113.82 6.77 -45.48	121.22 6.99 -52.89	123.09 7.00 -55.23	121.29 7.00 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	78.19 6.03 -15.28	78.11 5.42 -20.04	74.81 4.45 -28.77
ASTORIA_GT2_2 24095	36.66 3.24 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.49 2.18 -0.13	28.42 2.32 0.00	40.75 3.64 0.00	74.82 4.78 -20.75	78.06 4.87 -20.77	80.50 5.65 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.46 6.77 -36.12	113.82 6.77 -45.48	121.22 6.99 -52.89	123.09 7.00 -55.23	121.29 7.00 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	78.19 6.03 -15.28	78.11 5.42 -20.04	74.81 4.45 -28.77
ASTORIA_GT2_3 24096	36.66 3.24 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.49 2.18 -0.13	28.42 2.32 0.00	40.75 3.64 0.00	74.82 4.78 -20.75	78.06 4.87 -20.77	80.50 5.65 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.46 6.77 -36.12	113.82 6.77 -45.48	121.22 6.99 -52.89	123.09 7.00 -55.23	121.29 7.00 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	78.19 6.03 -15.28	78.11 5.42 -20.04	74.81 4.45 -28.77
ASTORIA_GT2_4 24097	36.66 3.24 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.49 2.18 -0.13	28.42 2.32 0.00	40.75 3.64 0.00	74.82 4.78 -20.75	78.06 4.87 -20.77	80.50 5.65 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.46 6.77 -36.12	113.82 6.77 -45.48	121.22 6.99 -52.89	123.09 7.00 -55.23	121.29 7.00 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	78.19 6.03 -15.28	78.11 5.42 -20.04	74.81 4.45 -28.77
ASTORIA_GT3_1 24098	36.66 3.24 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.49 2.18 -0.13	28.42 2.32 0.00	40.75 3.64 0.00	74.82 4.78 -20.75	78.06 4.87 -20.77	80.50 5.65 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.46 6.77 -36.12	113.82 6.77 -45.48	121.22 6.99 -52.89	123.09 7.00 -55.23	121.29 7.00 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	78.19 6.03 -15.28	78.11 5.42 -20.04	74.81 4.45 -28.77

ASTORIA_GT3_2 24099	36.66 3.24 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.49 2.18 -0.13	28.42 2.32 0.00	40.75 3.64 0.00	74.82 4.78 -20.75	78.06 4.87 -20.77	80.50 5.65 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.46 6.77 -36.12	113.82 6.77 -45.48	121.22 6.99 -52.89	123.09 7.00 -55.23	121.29 7.00 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	78.19 6.03 -15.28	78.11 5.42 -20.04	74.81 4.45 -28.77
ASTORIA_GT3_3 24100	36.66 3.24 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.49 2.18 -0.13	28.42 2.32 0.00	40.75 3.64 0.00	74.82 4.78 -20.75	78.06 4.87 -20.77	80.50 5.65 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.46 6.77 -36.12	113.82 6.77 -45.48	121.22 6.99 -52.89	123.09 7.00 -55.23	121.29 7.00 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	78.19 6.03 -15.28	78.11 5.42 -20.04	74.81 4.45 -28.77
ASTORIA_GT3_4 24101	36.66 3.24 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.49 2.18 -0.13	28.42 2.32 0.00	40.75 3.64 0.00	74.82 4.78 -20.75	78.06 4.87 -20.77	80.50 5.65 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.46 6.77 -36.12	113.82 6.77 -45.48	121.22 6.99 -52.89	123.09 7.00 -55.23	121.29 7.00 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	78.19 6.03 -15.28	78.11 5.42 -20.04	74.81 4.45 -28.77
ASTORIA_GT4_1 24102	36.66 3.24 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.49 2.18 -0.13	28.42 2.32 0.00	40.75 3.64 0.00	74.82 4.78 -20.75	78.06 4.87 -20.77	80.50 5.65 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.46 6.77 -36.12	113.82 6.77 -45.48	121.22 6.99 -52.89	123.09 7.00 -55.23	121.29 7.00 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	78.19 6.03 -15.28	78.11 5.42 -20.04	74.81 4.45 -28.77
ASTORIA_GT4_2 24103	36.66 3.24 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.49 2.18 -0.13	28.42 2.32 0.00	40.75 3.64 0.00	74.82 4.78 -20.75	78.06 4.87 -20.77	80.50 5.65 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.46 6.77 -36.12	113.82 6.77 -45.48	121.22 6.99 -52.89	123.09 7.00 -55.23	121.29 7.00 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	78.19 6.03 -15.28	78.11 5.42 -20.04	74.81 4.45 -28.77
ASTORIA_GT4_3 24104	36.66 3.24 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.49 2.18 -0.13	28.42 2.32 0.00	40.75 3.64 0.00	74.82 4.78 -20.75	78.06 4.87 -20.77	80.50 5.65 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.46 6.77 -36.12	113.82 6.77 -45.48	121.22 6.99 -52.89	123.09 7.00 -55.23	121.29 7.00 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	78.19 6.03 -15.28	78.11 5.42 -20.04	74.81 4.45 -28.77
ASTORIA_GT4_4 24105	36.66 3.24 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.49 2.18 -0.13	28.42 2.32 0.00	40.75 3.64 0.00	74.82 4.78 -20.75	78.06 4.87 -20.77	80.50 5.65 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.46 6.77 -36.12	113.82 6.77 -45.48	121.22 6.99 -52.89	123.09 7.00 -55.23	121.29 7.00 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	78.19 6.03 -15.28	78.11 5.42 -20.04	74.81 4.45 -28.77
ASTORIA_GT_1 23523	36.63 3.21 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.47 2.37 0.00	40.71 3.60 0.00	61.15 4.58 -7.28	77.91 4.72 -20.77	80.44 5.59 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.59 6.90 -36.12	113.95 6.90 -45.48	121.35 7.12 -52.89	123.21 7.12 -55.23	121.41 7.12 -53.43	82.63 6.73 -15.28	80.37 5.99 -17.84	80.43 6.25 -14.66	80.37 6.09 -17.40	78.88 5.42 -20.81	65.38 4.28 -19.51
ASTORIA_GT_10 24110	36.63 3.21 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.47 2.37 0.00	40.71 3.60 0.00	61.15 4.58 -7.28	77.91 4.72 -20.77	80.44 5.59 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.59 6.90 -36.12	113.95 6.90 -45.48	121.35 7.12 -52.89	123.21 7.12 -55.23	121.41 7.12 -53.43	82.63 6.73 -15.28	80.37 5.99 -17.84	80.43 6.25 -14.66	80.37 6.09 -17.40	78.88 5.42 -20.81	65.38 4.28 -19.51
ASTORIA_GT_11 24225	36.63 3.21 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.47 2.37 0.00	40.71 3.60 0.00	61.15 4.58 -7.28	77.91 4.72 -20.77	80.44 5.59 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.59 6.90 -36.12	113.95 6.90 -45.48	121.35 7.12 -52.89	123.21 7.12 -55.23	121.41 7.12 -53.43	82.63 6.73 -15.28	80.37 5.99 -17.84	80.43 6.25 -14.66	80.37 6.09 -17.40	78.88 5.42 -20.81	65.38 4.28 -19.51
ASTORIA_GT_12 24226	36.63 3.21 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.47 2.37 0.00	40.71 3.60 0.00	61.15 4.58 -7.28	77.91 4.72 -20.77	80.44 5.59 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.59 6.90 -36.12	113.95 6.90 -45.48	121.35 7.12 -52.89	123.21 7.12 -55.23	121.41 7.12 -53.43	82.63 6.73 -15.28	80.37 5.99 -17.84	80.43 6.25 -14.66	80.37 6.09 -17.40	78.88 5.42 -20.81	65.38 4.28 -19.51
ASTORIA_GT_13 24227	36.63 3.21 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.47 2.37 0.00	40.71 3.60 0.00	61.15 4.58 -7.28	77.91 4.72 -20.77	80.44 5.59 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.59 6.90 -36.12	113.95 6.90 -45.48	121.35 7.12 -52.89	123.21 7.12 -55.23	121.41 7.12 -53.43	82.63 6.73 -15.28	80.37 5.99 -17.84	80.43 6.25 -14.66	80.37 6.09 -17.40	78.88 5.42 -20.81	65.38 4.28 -19.51
ASTORIA_GT_5 24106	36.66 3.24 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.49 2.18 -0.13	28.42 2.32 0.00	40.75 3.64 0.00	74.82 4.78 -20.75	78.06 4.87 -20.77	80.50 5.65 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.46 6.77 -36.12	113.82 6.77 -45.48	121.22 6.99 -52.89	123.09 7.00 -55.23	121.29 7.00 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	78.19 6.03 -15.28	78.11 5.42 -20.04	74.81 4.45 -28.77
ASTORIA_GT_7 24107	36.66 3.24 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.49 2.18 -0.13	28.42 2.32 0.00	40.75 3.64 0.00	74.82 4.78 -20.75	78.06 4.87 -20.77	80.50 5.65 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.46 6.77 -36.12	113.82 6.77 -45.48	121.22 6.99 -52.89	123.09 7.00 -55.23	121.29 7.00 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	78.19 6.03 -15.28	78.11 5.42 -20.04	74.81 4.45 -28.77
ASTORIA_GT_8 24108	36.66 3.24 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.49 2.18 -0.13	28.42 2.32 0.00	40.75 3.64 0.00	74.82 4.78 -20.75	78.06 4.87 -20.77	80.50 5.65 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.46 6.77 -36.12	113.82 6.77 -45.48	121.22 6.99 -52.89	123.09 7.00 -55.23	121.29 7.00 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	78.19 6.03 -15.28	78.11 5.42 -20.04	74.81 4.45 -28.77
ASTORIA___2 24149	36.66 3.24 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.49 2.18 -0.13	28.42 2.32 0.00	40.75 3.64 0.00	74.82 4.78 -20.75	78.06 4.87 -20.77	80.50 5.65 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.46 6.77 -36.12	113.82 6.77 -45.48	121.22 6.99 -52.89	123.09 7.00 -55.23	121.29 7.00 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	78.19 6.03 -15.28	78.11 5.42 -20.04	74.81 4.45 -28.77

ASTORIA___3 23516	36.59 3.17 -0.01	30.38 2.56 -0.24	27.41 2.24 -0.26	26.56 2.18 -0.20	26.46 2.15 -0.13	28.45 2.35 0.00	40.67 3.56 0.00	61.10 4.53 -7.28	77.86 4.67 -20.77	80.20 5.35 -15.42	80.19 6.15 -13.72	85.93 6.00 -19.31	97.50 5.68 -31.39	104.22 6.53 -36.12	113.51 6.46 -45.48	120.98 6.75 -52.89	122.78 6.69 -55.23	120.98 6.69 -53.43	82.20 6.30 -15.28	80.20 5.82 -17.84	80.19 6.01 -14.66	80.20 5.92 -17.40	78.83 5.37 -20.81	65.34 4.24 -19.51
ASTORIA___4 23517	36.63 3.21 -0.01	30.38 2.56 -0.24	27.41 2.24 -0.26	26.53 2.15 -0.20	26.44 2.13 -0.13	28.40 2.30 0.00	40.71 3.60 0.00	74.77 4.73 -20.75	77.91 4.72 -20.77	80.14 5.29 -15.42	80.19 6.15 -13.72	85.87 5.94 -19.31	97.56 5.74 -31.39	104.03 6.34 -36.12	113.45 6.40 -45.48	120.85 6.62 -52.89	122.66 6.57 -55.23	120.92 6.63 -53.43	82.20 6.30 -15.28	80.03 5.65 -17.84	80.07 5.89 -14.66	77.91 5.75 -15.28	77.90 5.21 -20.04	74.77 4.41 -28.77
ASTORIA___5 23518	36.66 3.24 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.49 2.18 -0.13	28.42 2.32 0.00	40.75 3.64 0.00	74.82 4.78 -20.75	78.06 4.87 -20.77	80.50 5.65 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.46 6.77 -36.12	113.82 6.77 -45.48	121.22 6.99 -52.89	123.09 7.00 -55.23	121.29 7.00 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	78.19 6.03 -15.28	78.11 5.42 -20.04	74.81 4.45 -28.77
ASTRIA 10-13____ 23663	36.63 3.21 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.47 2.37 0.00	40.71 3.60 0.00	61.15 4.58 -7.28	77.91 4.72 -20.77	80.44 5.59 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.59 6.90 -36.12	113.95 6.90 -45.48	121.35 7.12 -52.89	123.21 7.12 -55.23	121.41 7.12 -53.43	82.63 6.73 -15.28	80.37 5.99 -17.84	80.43 6.25 -14.66	80.37 6.09 -17.40	78.88 5.42 -20.81	65.38 4.28 -19.51
ATHENS_STG_1 23668	35.15 1.74 0.00	29.22 1.43 -0.21	26.41 1.27 -0.23	25.57 1.21 -0.18	25.50 1.21 -0.11	27.40 1.30 0.00	38.93 1.82 0.00	51.46 2.17 0.00	54.46 2.04 0.00	61.93 2.50 0.00	63.28 2.96 0.00	63.59 2.97 0.00	63.09 2.66 0.00	64.71 3.14 0.00	64.77 3.20 0.00	64.65 3.31 0.00	64.15 3.29 0.00	64.21 3.35 0.00	63.77 3.15 0.00	59.37 2.83 0.00	62.50 2.98 0.00	59.78 2.90 0.00	55.34 2.69 0.00	43.75 2.16 0.00
ATHENS_STG_2 23670	35.15 1.74 0.00	29.22 1.43 -0.21	26.41 1.27 -0.23	25.57 1.21 -0.18	25.50 1.21 -0.11	27.40 1.30 0.00	38.93 1.82 0.00	51.46 2.17 0.00	54.46 2.04 0.00	61.93 2.50 0.00	63.28 2.96 0.00	63.59 2.97 0.00	63.09 2.66 0.00	64.71 3.14 0.00	64.77 3.20 0.00	64.65 3.31 0.00	64.15 3.29 0.00	64.21 3.35 0.00	63.77 3.15 0.00	59.37 2.83 0.00	62.50 2.98 0.00	59.78 2.90 0.00	55.34 2.69 0.00	43.75 2.16 0.00
ATHENS_STG_3 23677	35.15 1.74 0.00	29.22 1.43 -0.21	26.41 1.27 -0.23	25.57 1.21 -0.18	25.50 1.21 -0.11	27.40 1.30 0.00	38.93 1.82 0.00	51.46 2.17 0.00	54.46 2.04 0.00	61.93 2.50 0.00	63.28 2.96 0.00	63.59 2.97 0.00	63.09 2.66 0.00	64.71 3.14 0.00	64.77 3.20 0.00	64.65 3.31 0.00	64.15 3.29 0.00	64.21 3.35 0.00	63.77 3.15 0.00	59.37 2.83 0.00	62.50 2.98 0.00	59.78 2.90 0.00	55.34 2.69 0.00	43.75 2.16 0.00
BARRETT 1-8___GRP4 24034	55.38 3.31 -18.66	53.93 2.79 -23.56	32.77 2.47 -5.39	29.91 2.37 -3.36	29.91 2.35 -3.38	47.24 2.58 -18.56	73.95 3.64 -33.20	76.13 4.73 -22.11	76.93 4.77 -19.74	75.45 5.59 -10.43	77.55 6.15 -11.08	80.12 5.88 -13.62	84.33 5.68 -18.22	85.78 6.53 -17.68	84.29 6.65 -16.07	85.13 6.87 -16.92	85.82 6.94 -18.02	85.10 6.69 -17.55	79.80 6.43 -12.75	84.85 5.60 -22.71	84.83 5.89 -19.42	79.86 5.63 -17.35	79.40 5.16 -21.59	78.71 4.24 -32.88
BARRETT 9-12___GRP3 24033	55.38 3.31 -18.66	53.93 2.79 -23.56	32.77 2.47 -5.39	29.91 2.37 -3.36	29.91 2.35 -3.38	47.24 2.58 -18.56	73.95 3.64 -33.20	76.13 4.73 -22.11	76.93 4.77 -19.74	75.45 5.59 -10.43	77.55 6.15 -11.08	80.12 5.88 -13.62	84.33 5.68 -18.22	85.78 6.53 -17.68	84.29 6.65 -16.07	85.13 6.87 -16.92	85.82 6.94 -18.02	85.10 6.69 -17.55	79.80 6.43 -12.75	84.85 5.60 -22.71	84.83 5.89 -19.42	79.86 5.63 -17.35	79.40 5.16 -21.59	78.71 4.24 -32.88
BARRETT_IC_1 23704	55.38 3.31 -18.66	53.93 2.79 -23.56	32.77 2.47 -5.39	29.91 2.37 -3.36	29.91 2.35 -3.38	47.24 2.58 -18.56	73.95 3.64 -33.20	76.13 4.73 -22.11	76.93 4.77 -19.74	75.45 5.59 -10.43	77.55 6.15 -11.08	80.12 5.88 -13.62	84.33 5.68 -18.22	85.78 6.53 -17.68	84.29 6.65 -16.07	85.13 6.87 -16.92	85.82 6.94 -18.02	85.10 6.69 -17.55	79.80 6.43 -12.75	84.85 5.60 -22.71	84.83 5.89 -19.42	79.86 5.63 -17.35	79.40 5.16 -21.59	78.71 4.24 -32.88
BARRETT_IC_10 23701	55.38 3.31 -18.66	53.93 2.79 -23.56	32.77 2.47 -5.39	29.91 2.37 -3.36	29.91 2.35 -3.38	47.24 2.58 -18.56	73.95 3.64 -33.20	76.13 4.73 -22.11	76.93 4.77 -19.74	75.45 5.59 -10.43	77.55 6.15 -11.08	80.12 5.88 -13.62	84.33 5.68 -18.22	85.78 6.53 -17.68	84.29 6.65 -16.07	85.13 6.87 -16.92	85.82 6.94 -18.02	85.10 6.69 -17.55	79.80 6.43 -12.75	84.85 5.60 -22.71	84.83 5.89 -19.42	79.86 5.63 -17.35	79.40 5.16 -21.59	78.71 4.24 -32.88
BARRETT_IC_11 23702	55.38 3.31 -18.66	53.93 2.79 -23.56	32.77 2.47 -5.39	29.91 2.37 -3.36	29.91 2.35 -3.38	47.24 2.58 -18.56	73.95 3.64 -33.20	76.13 4.73 -22.11	76.93 4.77 -19.74	75.45 5.59 -10.43	77.55 6.15 -11.08	80.12 5.88 -13.62	84.33 5.68 -18.22	85.78 6.53 -17.68	84.29 6.65 -16.07	85.13 6.87 -16.92	85.82 6.94 -18.02	85.10 6.69 -17.55	79.80 6.43 -12.75	84.85 5.60 -22.71	84.83 5.89 -19.42	79.86 5.63 -17.35	79.40 5.16 -21.59	78.71 4.24 -32.88
BARRETT_IC_12 23703	55.38 3.31 -18.66	53.93 2.79 -23.56	32.77 2.47 -5.39	29.91 2.37 -3.36	29.91 2.35 -3.38	47.24 2.58 -18.56	73.95 3.64 -33.20	76.13 4.73 -22.11	76.93 4.77 -19.74	75.45 5.59 -10.43	77.55 6.15 -11.08	80.12 5.88 -13.62	84.33 5.68 -18.22	85.78 6.53 -17.68	84.29 6.65 -16.07	85.13 6.87 -16.92	85.82 6.94 -18.02	85.10 6.69 -17.55	79.80 6.43 -12.75	84.85 5.60 -22.71	84.83 5.89 -19.42	79.86 5.63 -17.35	79.40 5.16 -21.59	78.71 4.24 -32.88
BARRETT_IC_2 23705	55.38 3.31 -18.66	53.93 2.79 -23.56	32.77 2.47 -5.39	29.91 2.37 -3.36	29.91 2.35 -3.38	47.24 2.58 -18.56	73.95 3.64 -33.20	76.13 4.73 -22.11	76.93 4.77 -19.74	75.45 5.59 -10.43	77.55 6.15 -11.08	80.12 5.88 -13.62	84.33 5.68 -18.22	85.78 6.53 -17.68	84.29 6.65 -16.07	85.13 6.87 -16.92	85.82 6.94 -18.02	85.10 6.69 -17.55	79.80 6.43 -12.75	84.85 5.60 -22.71	84.83 5.89 -19.42	79.86 5.63 -17.35	79.40 5.16 -21.59	78.71 4.24 -32.88
BARRETT_IC_3 23706	55.38 3.31 -18.66	53.93 2.79 -23.56	32.77 2.47 -5.39	29.91 2.37 -3.36	29.91 2.35 -3.38	47.24 2.58 -18.56	73.95 3.64 -33.20	76.13 4.73 -22.11	76.93 4.77 -19.74	75.45 5.59 -10.43	77.55 6.15 -11.08	80.12 5.88 -13.62	84.33 5.68 -18.22	85.78 6.53 -17.68	84.29 6.65 -16.07	85.13 6.87 -16.92	85.82 6.94 -18.02	85.10 6.69 -17.55	79.80 6.43 -12.75	84.85 5.60 -22.71	84.83 5.89 -19.42	79.86 5.63 -17.35	79.40 5.16 -21.59	78.71 4.24 -32.88
BARRETT_IC_4 23707	55.38 3.31 -18.66	53.93 2.79 -23.56	32.77 2.47 -5.39	29.91 2.37 -3.36	29.91 2.35 -3.38	47.24 2.58 -18.56	73.95 3.64 -33.20	76.13 4.73 -22.11	76.93 4.77 -19.74	75.45 5.59 -10.43	77.55 6.15 -11.08	80.12 5.88 -13.62	84.33 5.68 -18.22	85.78 6.53 -17.68	84.29 6.65 -16.07	85.13 6.87 -16.92	85.82 6.94 -18.02	85.10 6.69 -17.55	79.80 6.43 -12.75	84.85 5.60 -22.71	84.83 5.89 -19.42	79.86 5.63 -17.35	79.40 5.16 -21.59	78.71 4.24 -32.88

BARRETT_IC_5 23708	55.38 3.31 -18.66	53.93 2.79 -23.56	32.77 2.47 -5.39	29.91 2.37 -3.36	29.91 2.35 -3.38	47.24 2.58 -18.56	73.95 3.64 -33.20	76.13 4.73 -22.11	76.93 4.77 -19.74	75.45 5.59 -10.43	77.55 6.15 -11.08	80.12 5.88 -13.62	84.33 5.68 -18.22	85.78 6.53 -17.68	84.29 6.65 -16.07	85.13 6.87 -16.92	85.82 6.94 -18.02	85.10 6.69 -17.55	79.80 6.43 -12.75	84.85 5.60 -22.71	84.83 5.89 -19.42	79.86 5.63 -17.35	79.40 5.16 -21.59	78.71 4.24 -32.88
BARRETT_IC_6 23709	55.38 3.31 -18.66	53.93 2.79 -23.56	32.77 2.47 -5.39	29.91 2.37 -3.36	29.91 2.35 -3.38	47.24 2.58 -18.56	73.95 3.64 -33.20	76.13 4.73 -22.11	76.93 4.77 -19.74	75.45 5.59 -10.43	77.55 6.15 -11.08	80.12 5.88 -13.62	84.33 5.68 -18.22	85.78 6.53 -17.68	84.29 6.65 -16.07	85.13 6.87 -16.92	85.82 6.94 -18.02	85.10 6.69 -17.55	79.80 6.43 -12.75	84.85 5.60 -22.71	84.83 5.89 -19.42	79.86 5.63 -17.35	79.40 5.16 -21.59	78.71 4.24 -32.88
BARRETT_IC_7 23710	55.38 3.31 -18.66	53.93 2.79 -23.56	32.77 2.47 -5.39	29.91 2.37 -3.36	29.91 2.35 -3.38	47.24 2.58 -18.56	73.95 3.64 -33.20	76.13 4.73 -22.11	76.93 4.77 -19.74	75.45 5.59 -10.43	77.55 6.15 -11.08	80.12 5.88 -13.62	84.33 5.68 -18.22	85.78 6.53 -17.68	84.29 6.65 -16.07	85.13 6.87 -16.92	85.82 6.94 -18.02	85.10 6.69 -17.55	79.80 6.43 -12.75	84.85 5.60 -22.71	84.83 5.89 -19.42	79.86 5.63 -17.35	79.40 5.16 -21.59	78.71 4.24 -32.88
BARRETT_IC_8 23711	55.38 3.31 -18.66	53.93 2.79 -23.56	32.77 2.47 -5.39	29.91 2.37 -3.36	29.91 2.35 -3.38	47.24 2.58 -18.56	73.95 3.64 -33.20	76.13 4.73 -22.11	76.93 4.77 -19.74	75.45 5.59 -10.43	77.55 6.15 -11.08	80.12 5.88 -13.62	84.33 5.68 -18.22	85.78 6.53 -17.68	84.29 6.65 -16.07	85.13 6.87 -16.92	85.82 6.94 -18.02	85.10 6.69 -17.55	79.80 6.43 -12.75	84.85 5.60 -22.71	84.83 5.89 -19.42	79.86 5.63 -17.35	79.40 5.16 -21.59	78.71 4.24 -32.88
BARRETT_IC_9 23700	55.38 3.31 -18.66	53.93 2.79 -23.56	32.77 2.47 -5.39	29.91 2.37 -3.36	29.91 2.35 -3.38	47.24 2.58 -18.56	73.95 3.64 -33.20	76.13 4.73 -22.11	76.93 4.77 -19.74	75.45 5.59 -10.43	77.55 6.15 -11.08	80.12 5.88 -13.62	84.33 5.68 -18.22	85.78 6.53 -17.68	84.29 6.65 -16.07	85.13 6.87 -16.92	85.82 6.94 -18.02	85.10 6.69 -17.55	79.80 6.43 -12.75	84.85 5.60 -22.71	84.83 5.89 -19.42	79.86 5.63 -17.35	79.40 5.16 -21.59	78.71 4.24 -32.88
BARRETT___1 23545	55.31 3.24 -18.66	53.84 2.70 -23.56	32.72 2.42 -5.39	29.89 2.35 -3.36	29.88 2.32 -3.38	47.19 2.53 -18.56	73.87 3.56 -33.20	75.89 4.49 -22.11	76.62 4.46 -19.74	75.21 5.35 -10.43	77.25 5.85 -11.08	79.70 5.46 -13.62	83.91 5.26 -18.22	85.35 6.10 -17.68	83.86 6.22 -16.07	84.64 6.38 -16.92	85.39 6.51 -18.02	84.74 6.33 -17.55	79.37 6.00 -12.75	84.39 5.14 -22.71	84.36 5.42 -19.42	79.46 5.23 -17.35	79.08 4.84 -21.59	78.50 4.03 -32.88
BARRETT___2 23546	55.29 3.24 -18.64	53.87 2.73 -23.56	32.72 2.42 -5.39	29.89 2.35 -3.36	29.88 2.32 -3.38	47.19 2.53 -18.56	73.87 3.56 -20.57	75.89 4.49 -10.38	76.62 4.46 -7.80	75.21 5.35 -4.09	77.25 5.85 -5.23	79.70 5.46 -8.37	83.91 5.26 -13.26	85.35 6.10 -13.92	83.86 6.22 -16.05	84.64 6.38 -16.92	85.39 6.51 -17.52	84.74 6.33 -16.13	79.37 6.00 -7.55	84.39 5.14 -10.62	84.36 5.42 -9.32	79.46 5.23 -9.58	79.08 4.84 -10.07	78.50 4.03 -32.88
BEAVER RIVER___HYD 24048	33.01 -0.40 0.00	27.25 -0.33 0.00	24.59 -0.32 0.00	23.87 -0.31 0.00	23.87 -0.31 0.00	25.87 -0.23 0.00	37.04 -0.07 0.00	48.90 -0.39 0.00	52.32 -0.10 0.00	59.73 0.30 0.00	60.74 0.42 0.00	60.98 0.36 0.00	60.73 0.30 0.00	62.00 0.43 0.00	61.32 -0.25 0.00	60.97 -0.37 0.00	60.62 -0.24 0.00	60.49 -0.37 0.00	60.20 -0.42 0.00	56.03 -0.51 0.00	58.98 -0.54 0.00	56.42 -0.46 0.00	51.97 -0.68 0.00	41.38 -0.21 0.00
BEEBEE_GT_13 23619	32.57 -0.84 0.00	25.85 -0.55 1.18	23.30 -0.35 1.26	22.91 -0.27 1.00	23.16 -0.41 0.61	25.66 -0.44 0.00	36.11 -1.00 0.00	49.24 -0.05 0.00	52.79 0.37 0.00	59.25 -0.18 0.00	61.71 1.39 0.00	61.89 1.27 0.00	61.64 1.21 0.00	63.11 1.54 0.00	63.05 1.48 0.00	62.51 1.17 0.00	61.83 0.97 0.00	61.71 0.85 0.00	60.92 0.30 0.00	56.20 -0.34 0.00	58.92 -0.60 0.00	56.60 -0.28 0.00	52.54 -0.11 0.00	40.84 -0.75 0.00
BETHLEHEM___STEEL 23779	28.97 -4.44 0.00	21.75 -3.56 2.27	19.42 -3.06 2.43	19.37 -2.88 1.93	19.90 -3.10 1.18	22.71 -3.39 0.00	31.54 -5.57 0.00	45.00 -4.29 0.00	49.33 -3.09 0.00	55.21 -4.22 0.00	58.15 -2.17 0.00	58.20 -2.42 0.00	58.01 -2.42 0.00	59.17 -2.40 0.00	59.35 -2.22 0.00	58.58 -2.76 0.00	57.88 -2.98 0.00	58.18 -2.68 0.00	57.16 -3.46 0.00	52.81 -3.73 0.00	55.23 -4.29 0.00	53.69 -3.19 0.00	49.07 -3.58 0.00	36.68 -4.91 0.00
BINGHAMTON___COGEN 23790	31.97 -1.44 0.00	28.57 -1.19 -2.18	26.18 -1.07 -2.34	25.00 -1.04 -1.86	24.25 -1.06 -1.13	24.95 -1.15 0.00	35.44 -1.67 0.00	47.96 -1.33 0.00	51.69 -0.73 0.00	58.78 -0.65 0.00	60.68 0.36 0.00	60.92 0.30 0.00	60.61 0.18 0.00	62.00 0.43 0.00	62.12 0.55 0.00	61.65 0.31 0.00	61.10 0.24 0.00	61.10 0.24 0.00	60.56 -0.06 0.00	56.31 -0.23 0.00	59.16 -0.36 0.00	56.88 0.00 0.00	51.81 -0.84 0.00	40.34 -1.25 0.00
BLACK RIVER___HYD 24047	32.71 -0.70 0.00	27.00 -0.58 0.00	24.36 -0.55 0.00	23.65 -0.53 0.00	23.65 -0.53 0.00	25.66 -0.44 0.00	36.81 -0.30 0.00	48.60 -0.69 0.00	52.11 -0.31 0.00	59.31 -0.12 0.00	60.32 0.00 0.00	60.56 -0.06 0.00	60.31 -0.12 0.00	61.57 0.00 0.00	61.14 -0.43 0.00	60.73 -0.61 0.00	60.31 -0.55 0.00	60.13 -0.73 0.00	59.83 -0.79 0.00	55.64 -0.90 0.00	58.57 -0.95 0.00	56.08 -0.80 0.00	51.60 -1.05 0.00	41.13 -0.46 0.00
BLUE_CIRC_CHEM_DRP 24182	35.01 1.60 0.00	28.93 1.35 0.00	26.08 1.17 0.00	25.32 1.14 0.00	25.32 1.14 0.00	27.35 1.25 0.00	38.48 1.37 0.00	50.87 1.58 0.00	53.94 1.52 0.00	61.27 1.84 0.00	62.61 2.29 0.00	62.86 2.24 0.00	62.42 1.99 0.00	63.91 2.34 0.00	63.91 2.34 0.00	63.79 2.45 0.00	63.29 2.43 0.00	63.29 2.43 0.00	62.92 2.30 0.00	58.58 2.04 0.00	61.72 2.20 0.00	59.04 2.16 0.00	54.55 1.90 0.00	43.25 1.66 0.00
BOC_GAS_DRP 24189	34.78 1.37 0.00	28.74 1.16 0.00	25.91 1.00 0.00	25.15 0.97 0.00	25.15 0.97 0.00	27.17 1.07 0.00	38.48 1.37 0.00	50.87 1.58 0.00	53.94 1.52 0.00	61.27 1.84 0.00	62.55 2.23 0.00	62.80 2.18 0.00	62.36 1.93 0.00	63.85 2.28 0.00	63.85 2.28 0.00	63.73 2.39 0.00	63.23 2.37 0.00	63.23 2.37 0.00	62.86 2.24 0.00	58.58 2.04 0.00	61.66 2.14 0.00	59.04 2.16 0.00	54.60 1.95 0.00	43.21 1.62 0.00
BOWLINE___1 23526	35.78 2.37 0.00	29.72 1.90 -0.24	26.80 1.64 -0.25	25.98 1.60 -0.20	25.87 1.57 -0.12	27.82 1.72 0.00	39.74 2.63 0.00	52.54 3.25 0.00	55.62 3.20 0.00	63.35 3.92 0.00	64.96 4.64 0.00	65.17 4.55 0.00	64.66 4.23 0.00	66.56 4.99 0.00	66.56 4.99 0.00	66.55 5.21 0.00	66.09 5.23 0.00	66.16 5.30 0.00	65.53 4.91 0.00	60.84 4.30 0.00	63.98 4.46 0.00	61.26 4.38 0.00	56.49 3.84 0.00	44.71 3.12 0.00
BOWLINE___2 23595	35.78 2.37 0.00	29.72 1.90 -0.24	26.80 1.64 -0.25	25.98 1.60 -0.20	25.87 1.57 -0.12	27.82 1.72 0.00	39.74 2.63 0.00	52.54 3.25 0.00	55.62 3.20 0.00	63.35 3.92 0.00	64.84 4.52 0.00	64.86 4.24 0.00	64.36 3.93 0.00	66.25 4.68 0.00	66.25 4.68 0.00	66.25 4.91 0.00	65.79 4.93 0.00	65.85 4.99 0.00	65.23 4.61 0.00	60.55 4.01 0.00	63.69 4.17 0.00	61.03 4.15 0.00	56.34 3.69 0.00	44.67 3.08 0.00

BROOKHAVEN___DRP 24191	55.48 3.44 -18.63	53.90 2.76 -23.56	32.74 2.44 -5.39	29.88 2.35 -3.35	29.88 2.32 -3.38	47.24 2.58 -18.56	54.99 3.75 -14.13	57.46 4.68 -3.49	57.71 4.51 -0.78	65.21 5.41 -0.37	69.36 6.15 -2.89	73.01 6.12 -6.27	77.69 5.98 -11.28	80.75 6.77 -12.41	84.63 7.02 -16.04	85.56 7.30 -16.92	85.24 7.06 -17.32	83.90 7.36 -15.68	73.35 6.85 -5.88	69.50 5.94 -7.02	71.89 6.07 -6.30	70.11 5.97 -7.26	62.36 5.16 -4.55	57.22 4.16 -11.47
BROOKLYN_NAVY_YARD 23515	36.65 3.24 0.00	30.38 2.56 -0.24	27.40 2.24 -0.25	26.53 2.15 -0.20	26.43 2.13 -0.12	28.45 2.35 0.00	40.67 3.56 0.00	53.82 4.53 0.00	57.09 4.67 0.00	64.96 5.53 0.00	72.84 6.45 -6.07	72.79 6.36 -5.81	72.84 6.10 -6.31	72.87 6.90 -4.40	72.87 6.90 -4.40	72.87 7.12 -4.41	72.85 7.12 -4.87	72.79 7.12 -4.81	72.79 6.73 -5.44	66.46 5.99 -3.93	70.94 6.25 -5.17	63.14 6.09 -0.17	62.21 5.42 -4.14	45.83 4.24 0.00
BURROWS___LYONSDAL 23803	33.48 0.07 0.00	27.64 0.06 0.00	24.96 0.05 0.00	24.23 0.05 0.00	24.23 0.05 0.00	26.20 0.10 0.00	37.41 0.30 0.00	49.59 0.30 0.00	53.00 0.58 0.00	60.20 0.77 0.00	61.22 0.90 0.00	61.47 0.85 0.00	61.22 0.79 0.00	62.43 0.86 0.00	62.25 0.68 0.00	61.95 0.61 0.00	61.47 0.61 0.00	61.41 0.55 0.00	61.10 0.48 0.00	56.88 0.34 0.00	59.88 0.36 0.00	57.34 0.46 0.00	52.81 0.16 0.00	41.92 0.33 0.00
CALPINE BETH_PAGE_GT4 24209	55.58 3.54 -18.63	53.98 2.84 -23.56	32.82 2.52 -5.39	29.97 2.44 -3.35	29.98 2.42 -3.38	47.30 2.64 -18.56	56.59 3.93 -15.55	59.30 5.13 -4.88	59.85 5.24 -2.19	66.73 6.18 -1.12	70.82 6.94 -3.56	74.23 6.73 -6.88	78.57 6.29 -11.85	81.50 7.08 -12.85	84.81 7.20 -16.04	85.68 7.42 -16.92	85.60 7.36 -17.38	84.24 7.55 -15.83	74.16 7.09 -6.45	71.25 6.39 -8.32	73.52 6.61 -7.39	71.40 6.43 -8.09	64.21 5.74 -5.82	59.50 4.57 -13.34
CALSPAN___DRP 24200	28.97 -4.44 0.00	21.75 -3.56 2.27	19.42 -3.06 2.43	19.37 -2.88 1.93	19.90 -3.10 1.18	22.71 -3.39 0.00	31.54 -5.57 0.00	45.00 -4.29 0.00	49.33 -3.09 0.00	55.21 -4.22 0.00	58.15 -2.17 0.00	58.20 -2.42 0.00	58.01 -2.42 0.00	59.17 -2.40 0.00	59.35 -2.22 0.00	58.58 -2.76 0.00	57.88 -2.98 0.00	58.18 -2.68 0.00	57.16 -3.46 0.00	52.81 -3.73 0.00	55.23 -4.29 0.00	53.69 -3.19 0.00	49.07 -3.58 0.00	36.68 -4.91 0.00
CARR STREET_E__SYR 24060	32.21 -1.20 0.00	26.40 -0.97 0.21	23.83 -0.85 0.23	23.18 -0.82 0.18	23.22 -0.85 0.11	25.19 -0.91 0.00	35.77 -1.34 0.00	48.01 -1.28 0.00	51.32 -1.10 0.00	58.06 -1.37 0.00	59.17 -1.15 0.00	59.35 -1.27 0.00	59.10 -1.33 0.00	60.40 -1.17 0.00	60.46 -1.11 0.00	60.11 -1.23 0.00	59.58 -1.28 0.00	59.52 -1.34 0.00	59.10 -1.52 0.00	55.01 -1.53 0.00	57.85 -1.67 0.00	55.63 -1.25 0.00	51.39 -1.26 0.00	40.26 -1.33 0.00
CARTHAGE___PAPER 23857	32.84 -0.57 0.00	27.11 -0.47 0.00	24.46 -0.45 0.00	23.74 -0.44 0.00	23.74 -0.44 0.00	25.73 -0.37 0.00	36.92 -0.19 0.00	48.70 -0.59 0.00	52.21 -0.21 0.00	59.49 0.06 0.00	60.50 0.18 0.00	60.74 0.12 0.00	60.49 0.06 0.00	61.75 0.18 0.00	61.20 -0.37 0.00	60.85 -0.49 0.00	60.43 -0.43 0.00	60.25 -0.61 0.00	60.01 -0.61 0.00	55.81 -0.73 0.00	58.75 -0.77 0.00	56.20 -0.68 0.00	51.75 -0.90 0.00	41.26 -0.33 0.00
CE_DUNWOOD___DRP 24194	36.15 2.74 0.00	30.00 2.18 -0.24	27.08 1.92 -0.25	26.22 1.84 -0.20	26.11 1.81 -0.12	28.11 2.01 0.00	40.15 3.04 0.00	53.09 3.80 0.00	56.25 3.83 0.00	64.01 4.58 0.00	65.99 5.43 -0.24	66.18 5.33 -0.23	65.75 5.08 -0.24	67.59 5.85 -0.17	67.59 5.85 -0.17	67.58 6.07 -0.17	67.14 6.09 -0.19	67.20 6.15 -0.19	66.53 5.70 -0.21	61.72 5.03 -0.15	65.02 5.30 -0.20	62.01 5.12 -0.01	57.39 4.58 -0.16	45.21 3.62 0.00
CE_MILLWOOD___DRP 24193	35.98 2.57 0.00	29.89 2.07 -0.24	26.98 1.82 -0.25	26.12 1.74 -0.20	26.02 1.72 -0.12	28.01 1.91 0.00	40.00 2.89 0.00	52.89 3.60 0.00	56.04 3.62 0.00	63.77 4.34 0.00	65.69 5.19 -0.18	65.89 5.09 -0.18	65.45 4.83 -0.19	67.30 5.60 -0.13	67.30 5.60 -0.13	67.36 5.89 -0.13	66.91 5.90 -0.15	66.85 5.84 -0.15	66.25 5.46 -0.17	61.47 4.81 -0.12	64.68 5.00 -0.16	61.78 4.89 -0.01	57.10 4.32 -0.13	45.00 3.41 0.00
CE_NYC2_DRP 24202	36.63 3.21 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.49 2.18 -0.13	28.47 2.37 0.00	40.71 3.60 0.00	61.15 4.58 -7.28	77.86 4.67 -20.77	80.44 5.59 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.59 6.90 -36.12	113.95 6.90 -45.48	121.35 7.12 -52.89	123.21 7.12 -55.23	121.41 7.12 -53.43	82.63 6.73 -15.28	80.37 5.99 -17.84	80.43 6.25 -14.66	80.37 6.09 -17.40	78.88 5.42 -20.81	65.38 4.28 -19.51
CE_NYC_DRP 24195	36.62 3.21 0.00	30.36 2.54 -0.24	27.38 2.22 -0.25	26.51 2.13 -0.20	26.40 2.10 -0.12	28.42 2.32 0.00	40.64 3.53 0.00	53.78 4.49 0.00	57.03 4.61 0.00	64.90 5.47 0.00	72.49 6.39 -5.78	72.45 6.30 -5.53	72.48 6.04 -6.01	72.59 6.83 -4.19	72.59 6.83 -4.19	72.59 7.05 -4.20	72.56 7.06 -4.64	72.50 7.06 -4.58	72.48 6.67 -5.19	66.17 5.88 -3.75	70.64 6.19 -4.93	63.07 6.03 -0.16	61.96 5.37 -3.94	45.79 4.20 0.00
CH_MIDHUDSON___DRP 24192	35.65 2.24 0.00	29.64 1.82 -0.24	26.78 1.62 -0.25	25.93 1.55 -0.20	25.85 1.55 -0.12	27.77 1.67 0.00	39.63 2.52 0.00	52.20 2.91 0.00	55.20 2.78 0.00	62.82 3.39 0.00	64.48 4.16 0.00	64.80 4.18 0.00	64.30 3.87 0.00	66.19 4.62 0.00	66.19 4.62 0.00	66.19 4.85 0.00	65.73 4.87 0.00	65.79 4.93 0.00	65.17 4.55 0.00	60.55 4.01 0.00	63.75 4.23 0.00	60.92 4.04 0.00	56.23 3.58 0.00	44.50 2.91 0.00
CH_MISC_IPPS 23765	35.08 1.67 0.00	29.23 1.41 -0.24	26.58 1.42 -0.25	25.73 1.35 -0.20	25.63 1.33 -0.12	27.46 1.36 0.00	39.08 1.97 0.00	51.41 2.12 0.00	54.25 1.83 0.00	61.87 2.44 0.00	63.52 3.20 0.00	63.83 3.21 0.00	63.33 2.90 0.00	65.26 3.69 0.00	65.26 3.69 0.00	65.33 3.99 0.00	64.88 4.02 0.00	64.94 4.08 0.00	64.26 3.64 0.00	59.65 3.11 0.00	62.79 3.27 0.00	60.01 3.13 0.00	55.39 2.74 0.00	43.79 2.20 0.00
CH_RES_BVR_FALLS 23983	33.28 -0.13 0.00	27.47 -0.11 0.00	24.81 -0.10 0.00	24.08 -0.10 0.00	24.08 -0.10 0.00	26.00 -0.10 0.00	37.00 -0.11 0.00	49.14 -0.15 0.00	52.26 -0.16 0.00	59.31 -0.12 0.00	60.08 -0.24 0.00	60.38 -0.24 0.00	60.25 -0.18 0.00	61.26 -0.31 0.00	61.20 -0.37 0.00	60.97 -0.37 0.00	60.49 -0.37 0.00	60.49 -0.37 0.00	60.32 -0.30 0.00	56.31 -0.23 0.00	59.28 -0.24 0.00	56.48 -0.40 0.00	52.33 -0.32 0.00	41.38 -0.21 0.00
CH_RES_NIAGARA 23895	29.03 -4.38 0.00	22.22 -3.45 1.91	19.93 -2.94 2.04	19.85 -2.71 1.62	20.19 -3.00 0.99	22.79 -3.31 0.00	31.51 -5.60 0.00	44.66 -4.63 0.00	48.70 -3.72 0.00	54.14 -5.29 0.00	56.70 -3.62 0.00	56.74 -3.88 0.00	56.56 -3.87 0.00	57.69 -3.88 0.00	57.75 -3.82 0.00	57.11 -4.23 0.00	56.42 -4.44 0.00	56.84 -4.02 0.00	55.83 -4.79 0.00	51.56 -4.98 0.00	53.87 -5.65 0.00	52.44 -4.44 0.00	48.54 -4.11 0.00	36.31 -5.28 0.00
CH_RES_SYRACUSE 23985	32.17 -1.24 0.00	26.20 -0.99 0.39	23.63 -0.87 0.41	23.03 -0.82 0.33	23.11 -0.87 0.20	25.16 -0.94 0.00	35.77 -1.34 0.00	47.96 -1.33 0.00	51.21 -1.21 0.00	57.94 -1.49 0.00	59.05 -1.27 0.00	59.29 -1.33 0.00	59.04 -1.39 0.00	60.34 -1.23 0.00	60.40 -1.17 0.00	60.11 -1.23 0.00	59.52 -1.34 0.00	59.46 -1.40 0.00	59.04 -1.58 0.00	54.90 -1.64 0.00	57.79 -1.73 0.00	55.57 -1.31 0.00	51.28 -1.37 0.00	40.22 -1.37 0.00

CORNELL____ 23752	30.14 -3.27 0.00	23.40 -2.51 1.67	21.30 -1.82 1.79	20.99 -1.77 1.42	21.50 -1.81 0.87	23.65 -2.45 0.00	33.58 -3.53 0.00	45.49 -3.80 0.00	49.01 -3.41 0.00	55.57 -3.86 0.00	57.18 -3.14 0.00	57.41 -3.21 0.00	57.23 -3.20 0.00	58.61 -2.96 0.00	58.68 -2.89 0.00	58.21 -3.13 0.00	57.57 -3.29 0.00	57.33 -3.53 0.00	56.74 -3.88 0.00	52.64 -3.90 0.00	55.35 -4.17 0.00	53.24 -3.64 0.00	48.60 -4.05 0.00	37.72 -3.87 0.00
COXSACKIE___GT 23611	34.88 1.47 0.00	29.03 1.24 -0.21	26.19 1.05 -0.23	25.38 1.02 -0.18	25.28 0.99 -0.11	27.20 1.10 0.00	38.89 1.78 0.00	50.92 1.63 0.00	53.73 1.31 0.00	61.21 1.78 0.00	62.73 2.41 0.00	63.23 2.61 0.00	62.73 2.30 0.00	64.59 3.02 0.00	64.59 3.02 0.00	64.47 3.13 0.00	64.09 3.23 0.00	64.27 3.41 0.00	63.65 3.03 0.00	59.14 2.60 0.00	62.38 2.86 0.00	59.38 2.50 0.00	54.65 2.00 0.00	43.38 1.79 0.00
CRESCENT___HYD 24018	35.51 2.10 0.00	29.32 1.74 0.00	26.43 1.52 0.00	25.66 1.48 0.00	25.66 1.48 0.00	27.80 1.70 0.00	39.41 2.30 0.00	52.00 2.71 0.00	55.04 2.62 0.00	62.58 3.15 0.00	63.88 3.56 0.00	64.14 3.52 0.00	63.75 3.32 0.00	65.26 3.69 0.00	65.20 3.63 0.00	64.96 3.62 0.00	64.51 3.65 0.00	64.63 3.77 0.00	64.20 3.58 0.00	59.76 3.22 0.00	63.09 3.57 0.00	60.29 3.41 0.00	55.70 3.05 0.00	44.25 2.66 0.00
CRUCIBLE_METL_DRP 24180	32.17 -1.24 0.00	26.20 -0.99 0.39	23.63 -0.87 0.41	23.03 -0.82 0.33	23.11 -0.87 0.20	25.16 -0.94 0.00	35.77 -1.34 0.00	47.96 -1.33 0.00	51.21 -1.21 0.00	57.94 -1.49 0.00	59.05 -1.27 0.00	59.29 -1.33 0.00	59.04 -1.39 0.00	60.34 -1.23 0.00	60.40 -1.17 0.00	60.11 -1.23 0.00	59.52 -1.34 0.00	59.46 -1.40 0.00	59.04 -1.58 0.00	54.90 -1.64 0.00	57.79 -1.73 0.00	55.57 -1.31 0.00	51.28 -1.37 0.00	40.22 -1.37 0.00
CSC___481_PGEN 24222	55.51 3.47 -18.63	53.95 2.81 -23.56	32.77 2.47 -5.39	29.90 2.37 -3.35	29.93 2.37 -3.38	47.30 2.64 -18.56	55.06 3.82 -14.13	57.56 4.78 -3.49	57.81 4.61 -0.78	65.33 5.53 -0.37	69.48 6.27 -2.89	73.19 6.30 -6.27	77.81 6.10 -11.28	80.94 6.96 -12.41	84.81 7.20 -16.04	85.74 7.48 -16.92	85.42 7.24 -17.32	84.09 7.55 -15.68	73.41 6.91 -5.88	69.55 5.99 -7.02	71.95 6.13 -6.30	70.23 6.09 -7.26	62.41 5.21 -4.55	57.30 4.24 -11.47
DANSKAMMER___1 23586	35.08 1.67 0.00	29.23 1.41 -0.24	26.58 1.42 -0.25	25.73 1.35 -0.20	25.63 1.33 -0.12	27.46 1.36 0.00	39.08 1.97 0.00	51.41 2.12 0.00	54.25 1.83 0.00	61.87 2.44 0.00	63.52 3.20 0.00	63.83 3.21 0.00	63.33 2.90 0.00	65.26 3.69 0.00	65.26 3.69 0.00	65.33 3.99 0.00	64.88 4.02 0.00	64.94 4.08 0.00	64.26 3.64 0.00	59.65 3.11 0.00	62.79 3.27 0.00	60.01 3.13 0.00	55.39 2.74 0.00	43.79 2.20 0.00
DANSKAMMER___2 23589	35.08 1.67 0.00	29.23 1.41 -0.24	26.58 1.42 -0.25	25.73 1.35 -0.20	25.63 1.33 -0.12	27.46 1.36 0.00	39.08 1.97 0.00	51.41 2.12 0.00	54.25 1.83 0.00	61.87 2.44 0.00	63.52 3.20 0.00	63.83 3.21 0.00	63.33 2.90 0.00	65.26 3.69 0.00	65.26 3.69 0.00	65.33 3.99 0.00	64.88 4.02 0.00	64.94 4.08 0.00	64.26 3.64 0.00	59.65 3.11 0.00	62.79 3.27 0.00	60.01 3.13 0.00	55.39 2.74 0.00	43.79 2.20 0.00
DANSKAMMER___3 23590	34.98 1.57 0.00	29.12 1.30 -0.24	26.55 1.39 -0.25	25.71 1.33 -0.20	25.61 1.31 -0.12	27.38 1.28 0.00	38.97 1.86 0.00	51.21 1.92 0.00	54.04 1.62 0.00	61.57 2.14 0.00	63.22 2.90 0.00	63.59 2.97 0.00	63.03 2.60 0.00	64.96 3.39 0.00	65.02 3.45 0.00	65.02 3.68 0.00	64.63 3.77 0.00	64.63 3.77 0.00	64.01 3.39 0.00	59.42 2.88 0.00	62.56 3.04 0.00	59.78 2.90 0.00	55.18 2.53 0.00	43.63 2.04 0.00
DANSKAMMER___4 23591	34.98 1.57 0.00	29.14 1.32 -0.24	26.55 1.39 -0.25	25.71 1.33 -0.20	25.61 1.31 -0.12	27.40 1.30 0.00	38.93 1.82 0.00	51.21 1.92 0.00	54.04 1.62 0.00	61.57 2.14 0.00	63.22 2.90 0.00	63.53 2.91 0.00	63.03 2.60 0.00	64.96 3.39 0.00	64.96 3.39 0.00	65.02 3.68 0.00	64.57 3.71 0.00	64.63 3.77 0.00	64.01 3.39 0.00	59.42 2.88 0.00	62.56 3.04 0.00	59.72 2.84 0.00	55.12 2.47 0.00	43.63 2.04 0.00
DANSKAMMER___DIESEL 23592	35.08 1.67 0.00	29.23 1.41 -0.24	26.58 1.42 -0.25	25.73 1.35 -0.20	25.63 1.33 -0.12	27.46 1.36 0.00	39.08 1.97 0.00	51.41 2.12 0.00	54.25 1.83 0.00	61.87 2.44 0.00	63.52 3.20 0.00	63.83 3.21 0.00	63.33 2.90 0.00	65.26 3.69 0.00	65.26 3.69 0.00	65.33 3.99 0.00	64.88 4.02 0.00	64.94 4.08 0.00	64.26 3.64 0.00	59.65 3.11 0.00	62.79 3.27 0.00	60.01 3.13 0.00	55.39 2.74 0.00	43.79 2.20 0.00
DASHVILLE___HYD 23610	35.48 2.07 0.00	29.53 1.71 -0.24	26.70 1.54 -0.25	25.86 1.48 -0.20	25.73 1.43 -0.12	27.67 1.57 0.00	39.49 2.38 0.00	51.95 2.66 0.00	54.78 2.36 0.00	62.46 3.03 0.00	64.18 3.86 0.00	64.56 3.94 0.00	64.00 3.57 0.00	66.00 4.43 0.00	66.00 4.43 0.00	66.06 4.72 0.00	65.61 4.75 0.00	65.73 4.87 0.00	65.04 4.42 0.00	60.33 3.79 0.00	63.57 4.05 0.00	60.69 3.81 0.00	56.02 3.37 0.00	44.29 2.70 0.00
DOGLEVILLE___HYD 23807	34.98 1.57 0.00	28.85 1.27 0.00	26.03 1.12 0.00	25.27 1.09 0.00	25.27 1.09 0.00	27.35 1.25 0.00	39.15 2.04 0.00	52.40 3.11 0.00	56.09 3.67 0.00	63.65 4.22 0.00	64.90 4.58 0.00	65.23 4.61 0.00	64.96 4.53 0.00	66.25 4.68 0.00	66.37 4.80 0.00	66.06 4.72 0.00	65.61 4.75 0.00	65.61 4.75 0.00	65.17 4.55 0.00	60.67 4.13 0.00	63.87 4.35 0.00	61.09 4.21 0.00	56.02 3.37 0.00	43.96 2.37 0.00
DUNKIRK___1 23563	28.00 -5.41 0.00	20.66 -4.41 2.51	18.30 -3.93 2.68	18.28 -3.77 2.13	18.99 -3.89 1.30	21.90 -4.20 0.00	30.32 -6.79 0.00	43.77 -5.52 0.00	48.12 -4.30 0.00	54.44 -4.99 0.00	57.91 -2.41 0.00	58.01 -2.61 0.00	57.83 -2.60 0.00	58.98 -2.59 0.00	59.29 -2.28 0.00	58.33 -3.01 0.00	58.30 -2.56 0.00	58.49 -2.37 0.00	57.41 -3.21 0.00	53.09 -3.45 0.00	55.59 -3.93 0.00	53.87 -3.01 0.00	48.17 -4.48 0.00	35.89 -5.70 0.00
DUNKIRK___2 23564	28.00 -5.41 0.00	20.66 -4.41 2.51	18.30 -3.93 2.68	18.28 -3.77 2.13	18.99 -3.89 1.30	21.90 -4.20 0.00	30.32 -6.79 0.00	43.77 -5.52 0.00	48.12 -4.30 0.00	54.44 -4.99 0.00	57.91 -2.41 0.00	58.01 -2.61 0.00	57.83 -2.60 0.00	58.98 -2.59 0.00	59.29 -2.28 0.00	58.33 -3.01 0.00	58.30 -2.56 0.00	58.49 -2.37 0.00	57.41 -3.21 0.00	53.09 -3.45 0.00	55.59 -3.93 0.00	53.87 -3.01 0.00	48.17 -4.48 0.00	35.89 -5.70 0.00
DUNKIRK___3 23565	28.33 -5.08 0.00	20.90 -4.11 2.57	18.52 -3.64 2.75	18.54 -3.46 2.18	19.25 -3.60 1.33	22.19 -3.91 0.00	30.80 -6.31 0.00	44.11 -5.18 0.00	48.54 -3.88 0.00	54.79 -4.64 0.00	58.03 -2.29 0.00	58.13 -2.49 0.00	57.95 -2.48 0.00	59.11 -2.46 0.00	59.35 -2.22 0.00	58.52 -2.82 0.00	58.06 -2.80 0.00	58.30 -2.56 0.00	57.29 -3.33 0.00	52.98 -3.56 0.00	55.41 -4.11 0.00	53.75 -3.13 0.00	48.39 -4.26 0.00	36.23 -5.36 0.00
DUNKIRK___4 23566	28.33 -5.08 0.00	20.90 -4.11 2.57	18.52 -3.64 2.75	18.54 -3.46 2.18	19.25 -3.60 1.33	22.19 -3.91 0.00	30.80 -6.31 0.00	44.11 -5.18 0.00	48.54 -3.88 0.00	54.79 -4.64 0.00	58.03 -2.29 0.00	58.13 -2.49 0.00	57.95 -2.48 0.00	59.11 -2.46 0.00	59.35 -2.22 0.00	58.52 -2.82 0.00	58.06 -2.80 0.00	58.30 -2.56 0.00	57.29 -3.33 0.00	52.98 -3.56 0.00	55.41 -4.11 0.00	53.75 -3.13 0.00	48.39 -4.26 0.00	36.23 -5.36 0.00

EAST HAMPTON___GT 23717	56.85 4.81 -18.63	54.97 3.83 -23.56	33.64 3.34 -5.39	30.77 3.24 -3.35	30.78 3.22 -3.38	48.21 3.55 -18.56	56.55 5.31 -14.13	60.14 7.34 -3.51	60.98 7.76 -0.80	69.14 9.33 -0.38	73.41 10.19 -2.90	77.27 10.37 -6.28	82.30 10.58 -11.29	85.56 11.57 -12.42	89.49 11.88 -16.04	90.34 12.08 -16.92	89.99 11.81 -17.32	88.71 12.17 -15.68	77.84 11.34 -5.88	73.68 10.12 -7.02	76.30 10.48 -6.30	74.26 10.12 -7.26	65.57 8.37 -4.55	59.28 6.20 -11.49
EAST RIVER___6 23660	36.58 3.17 0.00	30.33 2.51 -0.24	27.35 2.19 -0.25	26.48 2.10 -0.20	26.38 2.08 -0.12	28.40 2.30 0.00	40.60 3.49 0.00	53.73 4.44 0.00	56.98 4.56 0.00	64.90 5.47 0.00	72.72 6.33 -6.07	72.67 6.24 -5.81	72.66 5.92 -6.31	72.74 6.77 -4.40	72.68 6.71 -4.40	72.68 6.93 -4.41	72.73 7.00 -4.87	72.61 6.94 -4.81	72.67 6.61 -5.44	66.35 5.88 -3.93	70.82 6.13 -5.17	63.02 5.97 -0.17	62.11 5.32 -4.14	45.79 4.20 0.00
EAST RIVER___7 23524	36.58 3.17 0.00	30.33 2.51 -0.24	27.35 2.19 -0.25	26.48 2.10 -0.20	26.38 2.08 -0.12	28.40 2.30 0.00	40.60 3.49 0.00	53.73 4.44 0.00	56.98 4.56 0.00	64.90 5.47 0.00	72.72 6.33 -6.07	72.67 6.24 -5.81	72.66 5.92 -6.31	72.74 6.77 -4.40	72.68 6.71 -4.40	72.68 6.93 -4.41	72.73 7.00 -4.87	72.61 6.94 -4.81	72.67 6.61 -5.44	66.35 5.88 -3.93	70.82 6.13 -5.17	63.02 5.97 -0.17	62.11 5.32 -4.14	45.79 4.20 0.00
EAST_HAMPTON___DIESEL 23722	56.85 4.81 -18.63	54.97 3.83 -23.56	33.64 3.34 -5.39	30.77 3.24 -3.35	30.78 3.22 -3.38	48.21 3.55 -18.56	56.55 5.31 -14.13	60.14 7.34 -3.51	60.98 7.76 -0.80	69.14 9.33 -0.38	73.41 10.19 -2.90	77.27 10.37 -6.28	82.30 10.58 -11.29	85.56 11.57 -12.42	89.49 11.88 -16.04	90.34 12.08 -16.92	89.99 11.81 -17.32	88.71 12.17 -15.68	77.84 11.34 -5.88	73.68 10.12 -7.02	76.30 10.48 -6.30	74.26 10.12 -7.26	65.57 8.37 -4.55	59.28 6.20 -11.49
ELEC_TRO_TEK 24086	55.28 3.24 -18.63	53.73 2.59 -23.56	32.59 2.29 -5.39	29.75 2.22 -3.35	29.76 2.20 -3.38	47.06 2.40 -18.56	56.70 3.60 -15.99	59.28 4.68 -5.31	59.87 4.82 -2.63	66.49 5.71 -1.35	70.51 6.33 -3.86	73.83 6.06 -7.15	78.34 5.80 -12.11	81.20 6.59 -13.04	84.26 6.65 -16.04	85.13 6.87 -16.92	85.14 6.88 -17.40	83.76 7.00 -15.90	73.93 6.61 -6.70	71.21 5.77 -8.90	73.34 5.95 -7.87	71.15 5.80 -8.47	64.08 5.21 -6.22	59.57 4.20 -13.78
E_CANADA_CAP_HY 24051	34.78 1.37 0.00	29.06 1.16 -0.32	26.27 1.02 -0.34	25.44 0.99 -0.27	25.32 0.97 -0.17	27.20 1.10 0.00	38.33 1.22 0.00	50.47 1.18 0.00	53.68 1.26 0.00	60.92 1.49 0.00	62.19 1.87 0.00	62.44 1.82 0.00	62.12 1.69 0.00	63.36 1.79 0.00	63.29 1.72 0.00	62.93 1.59 0.00	62.44 1.58 0.00	62.38 1.52 0.00	62.01 1.39 0.00	57.78 1.24 0.00	60.95 1.43 0.00	58.30 1.42 0.00	53.86 1.21 0.00	43.30 1.71 0.00
E_CANADA_MHWK_HY 24050	34.98 1.57 0.00	28.85 1.27 0.00	26.03 1.12 0.00	25.27 1.09 0.00	25.27 1.09 0.00	27.35 1.25 0.00	39.15 2.04 0.00	52.40 3.11 0.00	56.09 3.67 0.00	63.65 4.22 0.00	64.90 4.58 0.00	65.23 4.61 0.00	64.96 4.53 0.00	66.25 4.68 0.00	66.37 4.80 0.00	66.06 4.72 0.00	65.61 4.75 0.00	65.61 4.75 0.00	65.17 4.55 0.00	60.67 4.13 0.00	63.87 4.35 0.00	61.09 4.21 0.00	56.02 3.37 0.00	43.96 2.37 0.00
E_FISHKILL___LBMP 23776	35.82 2.41 0.00	29.75 1.93 -0.24	26.88 1.72 -0.25	26.02 1.64 -0.20	25.92 1.62 -0.12	27.87 1.77 0.00	39.78 2.67 0.00	52.54 3.25 0.00	55.57 3.15 0.00	63.23 3.80 0.00	64.90 4.58 0.00	65.17 4.55 0.00	64.72 4.29 0.00	66.56 4.99 0.00	66.56 4.99 0.00	66.55 5.21 0.00	66.03 5.17 0.00	66.09 5.23 0.00	65.53 4.91 0.00	60.84 4.30 0.00	64.04 4.52 0.00	61.26 4.38 0.00	56.60 3.95 0.00	44.75 3.16 0.00
FAR ROCKAWAY___4 23548	56.14 4.08 -18.65	54.48 3.34 -23.56	33.24 2.94 -5.39	30.36 2.83 -3.35	30.39 2.83 -3.38	47.74 3.08 -18.56	71.26 4.53 -29.62	74.12 6.21 -18.62	75.20 6.60 -16.18	75.46 7.49 -8.54	79.62 7.84 -11.46	82.16 7.58 -13.96	86.34 7.37 -18.54	87.19 7.70 -17.92	85.34 7.70 -16.07	86.11 7.85 -16.92	86.99 8.09 -18.04	86.54 8.03 -17.65	81.90 8.12 -13.16	87.18 7.07 -23.57	87.04 7.38 -20.14	81.90 7.11 -17.91	77.53 6.48 -18.40	75.35 5.07 -28.69
FENNER___WINDPWR 24204	33.38 -0.03 0.00	27.55 -0.03 0.00	24.91 0.00 0.00	24.18 0.00 0.00	24.16 -0.02 0.00	26.10 0.00 0.00	37.22 0.11 0.00	49.59 0.30 0.00	53.05 0.63 0.00	60.14 0.71 0.00	61.22 0.90 0.00	61.47 0.85 0.00	61.22 0.79 0.00	62.49 0.92 0.00	62.49 0.92 0.00	62.14 0.80 0.00	61.59 0.73 0.00	61.53 0.67 0.00	61.17 0.55 0.00	56.94 0.40 0.00	59.94 0.42 0.00	57.45 0.57 0.00	52.91 0.26 0.00	41.80 0.21 0.00
FIBERTEK___ENERGY 23856	32.17 -1.24 0.00	26.20 -0.99 0.39	23.63 -0.87 0.41	23.03 -0.82 0.33	23.11 -0.87 0.20	25.16 -0.94 0.00	35.77 -1.34 0.00	47.96 -1.33 0.00	51.21 -1.21 0.00	57.94 -1.49 0.00	59.05 -1.27 0.00	59.29 -1.33 0.00	59.04 -1.39 0.00	60.34 -1.23 0.00	60.40 -1.17 0.00	60.11 -1.23 0.00	59.52 -1.34 0.00	59.46 -1.40 0.00	59.04 -1.58 0.00	54.90 -1.64 0.00	57.79 -1.73 0.00	55.57 -1.31 0.00	51.28 -1.37 0.00	40.22 -1.37 0.00
FITZPATRICK___ 23598	31.97 -1.44 0.00	26.42 -1.16 0.00	23.89 -1.02 0.00	23.19 -0.99 0.00	23.16 -1.02 0.00	25.00 -1.10 0.00	35.48 -1.63 0.00	47.42 -1.87 0.00	50.59 -1.83 0.00	57.17 -2.26 0.00	58.03 -2.29 0.00	58.20 -2.42 0.00	58.01 -2.42 0.00	59.17 -2.40 0.00	59.17 -2.40 0.00	58.89 -2.45 0.00	58.43 -2.43 0.00	58.36 -2.50 0.00	58.07 -2.55 0.00	54.05 -2.49 0.00	56.90 -2.62 0.00	54.66 -2.22 0.00	50.70 -1.95 0.00	39.84 -1.75 0.00
FORT ORANGE___ 23900	35.45 2.04 0.00	29.23 1.65 0.00	26.38 1.47 0.00	25.58 1.40 0.00	25.61 1.43 0.00	27.69 1.59 0.00	39.30 2.19 0.00	51.90 2.61 0.00	54.99 2.57 0.00	62.52 3.09 0.00	63.94 3.62 0.00	64.20 3.58 0.00	63.81 3.38 0.00	65.33 3.76 0.00	65.33 3.76 0.00	65.14 3.80 0.00	64.69 3.83 0.00	64.69 3.83 0.00	64.26 3.64 0.00	59.82 3.28 0.00	63.03 3.51 0.00	60.24 3.36 0.00	55.65 3.00 0.00	44.17 2.58 0.00
FORT_DRUM_COGEN 23780	32.68 -0.73 0.00	26.95 -0.63 0.00	24.34 -0.57 0.00	23.62 -0.56 0.00	23.62 -0.56 0.00	25.63 -0.47 0.00	36.78 -0.33 0.00	48.50 -0.79 0.00	52.00 -0.42 0.00	59.25 -0.18 0.00	60.26 -0.06 0.00	60.44 -0.18 0.00	60.25 -0.18 0.00	61.45 -0.12 0.00	61.02 -0.55 0.00	60.60 -0.74 0.00	60.19 -0.67 0.00	60.01 -0.85 0.00	59.77 -0.85 0.00	55.52 -1.02 0.00	58.45 -1.07 0.00	56.03 -0.85 0.00	51.49 -1.16 0.00	41.05 -0.54 0.00
FPL_FAR_ROCK_GT1 24212	56.14 4.08 -18.65	54.48 3.34 -23.56	33.24 2.94 -5.39	30.36 2.83 -3.35	30.39 2.83 -3.38	47.74 3.08 -18.56	71.26 4.53 -29.62	74.12 6.21 -18.62	75.20 6.60 -16.18	75.46 7.49 -8.54	79.62 7.84 -11.46	82.16 7.58 -13.96	86.34 7.37 -18.54	87.19 7.70 -17.92	85.34 7.70 -16.07	86.11 7.85 -16.92	86.99 8.09 -18.04	86.54 8.03 -17.65	81.90 8.12 -13.16	87.18 7.07 -23.57	87.04 7.38 -20.14	81.90 7.11 -17.91	77.53 6.48 -18.40	75.35 5.07 -28.69
FPL_FAR_ROCK_GT2 23815	56.14 4.08 -18.65	54.48 3.34 -23.56	33.24 2.94 -5.39	30.36 2.83 -3.35	30.39 2.83 -3.38	47.74 3.08 -18.56	71.26 4.53 -29.62	74.12 6.21 -18.62	75.20 6.60 -16.18	75.46 7.49 -8.54	79.62 7.84 -11.46	82.16 7.58 -13.96	86.34 7.37 -18.54	87.19 7.70 -17.92	85.34 7.70 -16.07	86.11 7.85 -16.92	86.99 8.09 -18.04	86.54 8.03 -17.65	81.90 8.12 -13.16	87.18 7.07 -23.57	87.04 7.38 -20.14	81.90 7.11 -17.91	77.53 6.48 -18.40	75.35 5.07 -28.69

FRANKLIN_FALL_HYD 24054	32.61 -0.80 0.00	26.92 -0.66 0.00	24.31 -0.60 0.00	23.58 -0.60 0.00	23.62 -0.56 0.00	25.50 -0.60 0.00	36.44 -0.67 0.00	48.25 -1.04 0.00	51.27 -1.15 0.00	58.36 -1.07 0.00	58.75 -1.57 0.00	59.17 -1.45 0.00	59.16 -1.27 0.00	59.91 -1.66 0.00	59.48 -2.09 0.00	59.25 -2.09 0.00	58.79 -2.07 0.00	58.85 -2.01 0.00	58.92 -1.70 0.00	55.18 -1.36 0.00	58.09 -1.43 0.00	54.89 -1.99 0.00	50.86 -1.79 0.00	40.43 -1.16 0.00
FREEPORT_EQUS_GT1 23764	55.65 3.61 -18.63	54.06 2.92 -23.56	32.89 2.59 -5.39	30.02 2.49 -3.35	30.03 2.47 -3.38	47.37 2.71 -18.56	58.67 4.01 -17.55	61.44 5.32 -6.83	62.10 5.50 -4.18	68.14 6.54 -2.17	72.07 7.30 -4.45	75.38 7.09 -7.67	79.86 6.83 -12.60	82.68 7.70 -13.41	85.38 7.76 -16.05	86.23 7.97 -16.92	86.28 7.97 -17.45	84.98 8.09 -16.03	75.45 7.64 -7.19	73.28 6.73 -10.01	75.34 7.02 -8.80	72.83 6.77 -9.18	66.26 6.00 -7.61	62.00 4.70 -15.71
FULTON COGEN____ 23766	32.21 -1.20 0.00	26.38 -0.99 0.21	23.81 -0.87 0.23	23.15 -0.85 0.18	23.20 -0.87 0.11	25.19 -0.91 0.00	35.81 -1.30 0.00	48.01 -1.28 0.00	51.27 -1.15 0.00	58.00 -1.43 0.00	58.99 -1.33 0.00	59.17 -1.45 0.00	58.98 -1.45 0.00	60.28 -1.29 0.00	60.34 -1.23 0.00	59.99 -1.35 0.00	59.46 -1.40 0.00	59.40 -1.46 0.00	58.98 -1.64 0.00	54.84 -1.70 0.00	57.79 -1.73 0.00	55.57 -1.31 0.00	51.33 -1.32 0.00	40.26 -1.33 0.00
Freeport____CT2 23818	55.65 3.61 -18.63	54.06 2.92 -23.56	32.89 2.59 -5.39	30.02 2.49 -3.35	30.03 2.47 -3.38	47.37 2.71 -18.56	58.67 4.01 -17.55	61.44 5.32 -6.83	62.10 5.50 -4.18	68.14 6.54 -2.17	72.07 7.30 -4.45	75.38 7.09 -7.67	79.86 6.83 -12.60	82.68 7.70 -13.41	85.38 7.76 -16.05	86.23 7.97 -16.92	86.28 7.97 -17.45	84.98 8.09 -16.03	75.45 7.64 -7.19	73.28 6.73 -10.01	75.34 7.02 -8.80	72.83 6.77 -9.18	66.26 6.00 -7.61	62.00 4.70 -15.71
G.F.CEMENT____DRP 24184	35.88 2.47 0.00	29.59 2.01 0.00	26.68 1.77 0.00	25.90 1.72 0.00	25.92 1.74 0.00	28.14 2.04 0.00	39.89 2.78 0.00	52.49 3.20 0.00	55.25 2.83 0.00	62.88 3.45 0.00	63.82 3.50 0.00	64.08 3.46 0.00	63.75 3.32 0.00	65.14 3.57 0.00	64.96 3.39 0.00	64.71 3.37 0.00	64.45 3.59 0.00	65.00 4.14 0.00	64.44 3.82 0.00	59.99 3.45 0.00	63.81 4.29 0.00	60.92 4.04 0.00	56.07 3.42 0.00	44.83 3.24 0.00
GARDENVILLE____LBMP 24039	28.93 -4.48 0.00	21.72 -3.59 2.27	19.37 -3.11 2.43	19.35 -2.90 1.93	19.88 -3.12 1.18	22.68 -3.42 0.00	31.51 -5.60 0.00	44.90 -4.39 0.00	49.17 -3.25 0.00	55.03 -4.40 0.00	57.97 -2.35 0.00	58.07 -2.55 0.00	57.83 -2.60 0.00	59.05 -2.52 0.00	59.17 -2.40 0.00	58.40 -2.94 0.00	57.76 -3.10 0.00	58.06 -2.80 0.00	57.04 -3.58 0.00	52.70 -3.84 0.00	55.12 -4.40 0.00	53.58 -3.30 0.00	48.96 -3.69 0.00	36.60 -4.99 0.00
GENERAL____MILLS 23808	28.97 -4.44 0.00	21.75 -3.56 2.27	19.42 -3.06 2.43	19.37 -2.88 1.93	19.90 -3.10 1.18	22.71 -3.39 0.00	31.54 -5.57 0.00	45.00 -4.29 0.00	49.33 -3.09 0.00	55.21 -4.22 0.00	58.15 -2.17 0.00	58.20 -2.42 0.00	58.01 -2.42 0.00	59.17 -2.40 0.00	59.35 -2.22 0.00	58.58 -2.76 0.00	57.88 -2.98 0.00	58.18 -2.68 0.00	57.16 -3.46 0.00	52.81 -3.73 0.00	55.23 -4.29 0.00	53.69 -3.19 0.00	49.07 -3.58 0.00	36.68 -4.91 0.00
GE_PLASTICS____DRP 24183	34.65 1.24 0.00	28.60 1.02 0.00	25.81 0.90 0.00	25.03 0.85 0.00	25.03 0.85 0.00	27.04 0.94 0.00	38.33 1.22 0.00	50.67 1.38 0.00	53.68 1.26 0.00	60.98 1.55 0.00	62.25 1.93 0.00	62.50 1.88 0.00	62.06 1.63 0.00	63.54 1.97 0.00	63.54 1.97 0.00	63.36 2.02 0.00	62.93 2.07 0.00	62.93 2.07 0.00	62.56 1.94 0.00	58.29 1.75 0.00	61.37 1.85 0.00	58.70 1.82 0.00	54.33 1.68 0.00	43.05 1.46 0.00
GILBOA____1 23756	34.78 1.37 0.00	29.05 1.19 -0.28	26.26 1.05 -0.30	25.44 1.02 -0.24	25.34 1.02 -0.14	27.14 1.04 0.00	38.37 1.26 0.00	50.82 1.53 0.00	53.89 1.47 0.00	61.27 1.84 0.00	62.25 1.93 0.00	62.50 1.88 0.00	61.94 1.51 0.00	63.48 1.91 0.00	63.48 1.91 0.00	63.30 1.96 0.00	62.87 2.01 0.00	62.87 2.01 0.00	62.62 2.00 0.00	58.63 2.09 0.00	61.72 2.20 0.00	59.10 2.22 0.00	54.60 1.95 0.00	43.13 1.54 0.00
GILBOA____2 23757	34.91 1.50 0.00	29.18 1.32 -0.28	26.38 1.17 -0.30	25.53 1.11 -0.24	25.43 1.11 -0.14	27.25 1.15 0.00	38.37 1.26 0.00	50.82 1.53 0.00	53.89 1.47 0.00	61.27 1.84 0.00	62.49 2.17 0.00	62.74 2.12 0.00	62.18 1.75 0.00	63.72 2.15 0.00	63.72 2.15 0.00	63.55 2.21 0.00	63.11 2.25 0.00	63.11 2.25 0.00	62.86 2.24 0.00	58.63 2.09 0.00	61.72 2.20 0.00	59.10 2.22 0.00	54.60 1.95 0.00	43.13 1.54 0.00
GILBOA____3 23758	34.78 1.37 0.00	29.18 1.32 -0.28	26.38 1.17 -0.30	25.53 1.11 -0.24	25.43 1.11 -0.14	27.14 1.04 0.00	38.37 1.26 0.00	50.82 1.53 0.00	53.89 1.47 0.00	61.27 1.84 0.00	62.49 2.17 0.00	62.74 2.12 0.00	62.18 1.75 0.00	63.72 2.15 0.00	63.72 2.15 0.00	63.55 2.21 0.00	63.11 2.25 0.00	63.11 2.25 0.00	62.86 2.24 0.00	58.63 2.09 0.00	61.72 2.20 0.00	59.10 2.22 0.00	54.60 1.95 0.00	43.13 1.54 0.00
GILBOA____4 23759	34.91 1.50 0.00	29.18 1.32 -0.28	26.38 1.17 -0.30	25.53 1.11 -0.24	25.43 1.11 -0.14	27.25 1.15 0.00	38.37 1.26 0.00	50.82 1.53 0.00	53.89 1.47 0.00	61.27 1.84 0.00	62.49 2.17 0.00	62.74 2.12 0.00	61.94 1.51 0.00	63.48 1.91 0.00	63.48 1.91 0.00	63.30 1.96 0.00	62.87 2.01 0.00	62.87 2.01 0.00	62.86 2.24 0.00	58.63 2.09 0.00	61.72 2.20 0.00	59.10 2.22 0.00	54.60 1.95 0.00	43.13 1.54 0.00
GILBOA____ 23599	34.78 1.37 0.00	29.05 1.19 -0.28	26.26 1.05 -0.30	25.44 1.02 -0.24	25.34 1.02 -0.14	27.14 1.04 0.00	38.37 1.26 0.00	50.82 1.53 0.00	53.89 1.47 0.00	61.27 1.84 0.00	62.49 2.17 0.00	62.74 2.12 0.00	62.18 1.75 0.00	63.72 2.15 0.00	63.72 2.15 0.00	63.55 2.21 0.00	63.11 2.25 0.00	63.11 2.25 0.00	62.86 2.24 0.00	58.63 2.09 0.00	61.72 2.20 0.00	59.10 2.22 0.00	54.60 1.95 0.00	43.13 1.54 0.00
GINNA____ 23603	29.47 -3.94 0.00	23.30 -3.14 1.14	20.99 -2.71 1.21	20.66 -2.56 0.96	20.88 -2.71 0.59	23.15 -2.95 0.00	32.66 -4.45 0.00	44.31 -4.98 0.00	47.34 -5.08 0.00	53.13 -6.30 0.00	54.83 -5.49 0.00	54.98 -5.64 0.00	54.81 -5.62 0.00	56.03 -5.54 0.00	55.97 -5.60 0.00	55.57 -5.77 0.00	55.02 -5.84 0.00	54.96 -5.90 0.00	54.38 -6.24 0.00	50.26 -6.28 0.00	52.73 -6.79 0.00	50.74 -6.14 0.00	47.28 -5.37 0.00	36.77 -4.82 0.00
GLEN PARK____ 23778	32.78 -0.63 0.00	27.06 -0.52 0.00	24.41 -0.50 0.00	23.70 -0.48 0.00	23.70 -0.48 0.00	25.71 -0.39 0.00	36.89 -0.22 0.00	48.75 -0.54 0.00	52.32 -0.10 0.00	59.49 0.06 0.00	60.50 0.18 0.00	60.74 0.12 0.00	60.49 0.06 0.00	61.75 0.18 0.00	61.39 -0.18 0.00	60.97 -0.37 0.00	60.56 -0.30 0.00	60.37 -0.49 0.00	60.01 -0.61 0.00	55.81 -0.73 0.00	58.75 -0.77 0.00	56.31 -0.57 0.00	51.75 -0.90 0.00	41.26 -0.33 0.00
GLENWOOD_IC_1_G5 23712	55.28 3.24 -18.63	53.73 2.59 -23.56	32.59 2.29 -5.39	29.73 2.20 -3.35	29.76 2.20 -3.38	47.06 2.40 -18.56	57.17 3.56 -16.50	59.78 4.68 -5.81	60.33 4.77 -3.14	66.76 5.71 -1.62	70.94 6.51 -4.11	74.29 6.30 -7.37	78.73 5.98 -12.32	81.48 6.71 -13.20	84.26 6.65 -16.04	85.13 6.87 -16.92	85.16 6.88 -17.42	83.82 7.00 -15.96	74.32 6.79 -6.91	71.97 6.05 -9.38	74.16 6.37 -8.27	71.85 6.20 -8.77	64.86 5.53 -6.68	60.30 4.33 -14.38

GLENWOOD_IC_2_G1 23688	55.11 3.07 -18.63	53.62 2.48 -23.56	32.49 2.19 -5.39	29.63 2.10 -3.35	29.64 2.08 -3.38	46.93 2.27 -18.56	55.34 3.41 -14.82	57.84 4.39 -4.16	58.39 4.51 -1.46	65.51 5.35 -0.73	69.76 6.15 -3.29	73.25 6.00 -6.63	77.79 5.74 -11.62	80.77 6.53 -12.67	84.14 6.53 -16.04	85.01 6.75 -16.92	84.97 6.76 -17.35	83.45 6.82 -15.77	73.27 6.43 -6.22	70.04 5.71 -7.79	72.42 5.95 -6.95	70.39 5.75 -7.76	62.98 5.16 -5.17	57.95 4.08 -12.28
GLENWOOD_IC_3_G1 23689	55.11 3.07 -18.63	53.62 2.48 -23.56	32.49 2.19 -5.39	29.63 2.10 -3.35	29.64 2.08 -3.38	46.93 2.27 -18.56	55.34 3.41 -14.82	57.84 4.39 -4.16	58.39 4.51 -1.46	65.51 5.35 -0.73	69.76 6.15 -3.29	73.25 6.00 -6.63	77.79 5.74 -11.62	80.77 6.53 -12.67	84.14 6.53 -16.04	85.01 6.75 -16.92	84.97 6.76 -17.35	83.45 6.82 -15.77	73.27 6.43 -6.22	70.04 5.71 -7.79	72.42 5.95 -6.95	70.39 5.75 -7.76	62.98 5.16 -5.17	57.95 4.08 -12.28
GLENWOOD___4 23550	55.28 3.24 -18.63	53.73 2.59 -23.56	32.59 2.29 -5.39	29.73 2.20 -3.35	29.76 2.20 -3.38	47.06 2.40 -18.56	57.17 3.56 -16.50	59.78 4.68 -5.81	60.33 4.77 -3.14	66.76 5.71 -1.62	70.94 6.51 -4.11	74.29 6.30 -7.37	78.73 5.98 -12.32	81.48 6.71 -13.20	84.26 6.65 -16.04	85.13 6.87 -16.92	85.16 6.88 -17.42	83.82 7.00 -15.96	74.32 6.79 -6.91	71.97 6.05 -9.38	74.22 6.43 -8.27	71.85 6.20 -8.77	64.86 5.53 -6.68	60.30 4.33 -14.38
GLENWOOD___5 23614	55.28 3.24 -18.63	53.73 2.59 -23.56	32.59 2.29 -5.39	29.73 2.20 -3.35	29.76 2.20 -3.38	47.06 2.40 -18.56	57.17 3.56 -16.50	59.78 4.68 -5.81	60.33 4.77 -3.14	66.76 5.71 -1.62	70.94 6.51 -4.11	74.29 6.30 -7.37	78.73 5.98 -12.32	81.48 6.71 -13.20	84.26 6.65 -16.04	85.13 6.87 -16.92	85.16 6.88 -17.42	83.82 7.00 -15.96	74.32 6.79 -6.91	71.97 6.05 -9.38	74.22 6.43 -8.27	71.85 6.20 -8.77	64.86 5.53 -6.68	60.30 4.33 -14.38
GLOBAL GREEN_PORT_GT1 23814	56.85 4.81 -18.63	54.97 3.83 -23.56	33.64 3.34 -5.39	30.77 3.24 -3.35	30.78 3.22 -3.38	48.21 3.55 -18.56	56.55 5.31 -14.13	60.14 7.34 -3.51	60.98 7.76 -0.80	69.14 9.33 -0.38	73.41 10.19 -2.90	77.27 10.37 -6.28	82.30 10.58 -11.29	85.56 11.57 -12.42	89.49 11.88 -16.04	90.34 12.08 -16.92	89.99 11.81 -17.32	88.71 12.17 -15.68	77.84 11.34 -5.88	73.68 10.12 -7.02	76.30 10.48 -6.30	74.26 10.12 -7.26	65.57 8.37 -4.55	59.28 6.20 -11.49
GOUDEY___7 23579	31.87 -1.54 0.00	27.18 -1.24 -0.84	24.65 -1.15 -0.89	23.78 -1.11 -0.71	23.47 -1.14 -0.43	24.87 -1.23 0.00	35.29 -1.82 0.00	47.81 -1.48 0.00	51.63 -0.79 0.00	58.78 -0.65 0.00	60.80 0.48 0.00	61.04 0.42 0.00	60.73 0.30 0.00	62.12 0.55 0.00	62.31 0.74 0.00	61.77 0.43 0.00	61.29 0.43 0.00	61.23 0.37 0.00	60.68 0.06 0.00	56.43 -0.11 0.00	59.28 -0.24 0.00	56.99 0.11 0.00	51.75 -0.90 0.00	40.30 -1.29 0.00
GOUDEY___8 23580	31.81 -1.60 0.00	27.12 -1.30 -0.84	24.63 -1.17 -0.89	23.75 -1.14 -0.71	23.45 -1.16 -0.43	24.85 -1.25 0.00	35.14 -1.97 0.00	47.61 -1.68 0.00	51.42 -1.00 0.00	58.54 -0.89 0.00	60.56 0.24 0.00	60.74 0.12 0.00	60.49 0.06 0.00	61.88 0.31 0.00	62.00 0.43 0.00	61.52 0.18 0.00	60.98 0.12 0.00	60.98 0.12 0.00	60.44 -0.18 0.00	56.14 -0.40 0.00	59.04 -0.48 0.00	56.71 -0.17 0.00	51.54 -1.11 0.00	40.09 -1.50 0.00
GOWANUS_GT 1_GRP 23732	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
GOWANUS_GT 2_GRP 23617	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
GOWANUS_GT 3_GRP 23618	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
GOWANUS_GT 4_GRP 23751	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
GOWANUS_GT1_1 24077	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
GOWANUS_GT1_2 24078	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
GOWANUS_GT1_3 24079	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
GOWANUS_GT1_4 24080	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
GOWANUS_GT1_5 24084	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51

GOWANUS_GT1_6 24111	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
GOWANUS_GT1_7 24112	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
GOWANUS_GT1_8 24113	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
GOWANUS_GT2_1 24114	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
GOWANUS_GT2_2 24115	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
GOWANUS_GT2_3 24116	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
GOWANUS_GT2_4 24117	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6		

GOWANUS_GT3_6 24127	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
GOWANUS_GT3_7 24128	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
GOWANUS_GT3_8 24129	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
GOWANUS_GT4_1 24130	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
GOWANUS_GT4_2 24131	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
GOWANUS_GT4_3 24132	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
GOWANUS_GT4_4 24133	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
GOWANUS_GT4_5 24134	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
GOWANUS_GT4_6 24135	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
GOWANUS_GT4_7 24136	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
GOWANUS_GT4_8 24137	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
GRAHMSVILLE___HY 23607	34.85 1.44 0.00	29.00 1.16 -0.26	26.18 1.00 -0.27	25.34 0.94 -0.22	25.25 0.94 -0.13	27.12 1.02 0.00	38.78 1.67 0.00	51.16 1.87 0.00	54.20 1.78 0.00	61.93 2.50 0.00	63.52 3.20 0.00	63.89 3.27 0.00	63.39 2.96 0.00	65.26 3.69 0.00	65.33 3.76 0.00	65.20 3.76 0.00	64.76 3.90 0.00	64.88 4.02 0.00	63.89 3.27 0.00	59.37 2.83 0.00	62.50 2.98 0.00	59.72 2.84 0.00	54.97 2.32 0.00	43.50 1.91 0.00
GREENIDGE___3 23582	30.17 -3.24 0.00	22.19 -2.56 2.83	19.67 -2.22 3.02	19.65 -2.13 2.40	20.51 -2.20 1.47	23.65 -2.45 0.00	32.95 -4.16 0.00	45.20 -4.09 0.00	48.96 -3.46 0.00	55.39 -4.04 0.00	57.48 -2.84 0.00	57.71 -2.91 0.00	57.47 -2.96 0.00	58.80 -2.77 0.00	58.92 -2.65 0.00	58.33 -3.01 0.00	57.76 -3.10 0.00	57.76 -3.10 0.00	57.10 -3.52 0.00	52.92 -3.62 0.00	55.53 -3.99 0.00	53.52 -3.36 0.00	48.75 -3.90 0.00	37.64 -3.95 0.00
GREENIDGE___4 23583	30.17 -3.24 0.00	22.21 -2.54 2.83	19.70 -2.19 3.02	19.68 -2.10 2.40	20.53 -2.18 1.47	23.67 -2.43 0.00	32.88 -4.23 0.00	45.10 -4.19 0.00	48.86 -3.56 0.00	55.27 -4.16 0.00	57.36 -2.96 0.00	57.59 -3.03 0.00	57.35 -3.08 0.00	58.68 -2.89 0.00	58.80 -2.77 0.00	58.21 -3.13 0.00	57.63 -3.23 0.00	57.63 -3.23 0.00	56.98 -3.64 0.00	52.81 -3.73 0.00	55.41 -4.11 0.00	53.41 -3.47 0.00	48.65 -4.00 0.00	37.51 -4.08 0.00
HARZA MOOSE___RIVER 24016	33.48 0.07 0.00	27.64 0.06 0.00	24.96 0.05 0.00	24.23 0.05 0.00	24.23 0.05 0.00	26.20 0.10 0.00	37.41 0.30 0.00	49.59 0.30 0.00	53.00 0.58 0.00	60.20 0.77 0.00	61.22 0.90 0.00	61.47 0.85 0.00	61.22 0.79 0.00	62.43 0.86 0.00	62.25 0.68 0.00	61.95 0.61 0.00	61.47 0.61 0.00	61.41 0.55 0.00	61.10 0.48 0.00	56.88 0.34 0.00	59.88 0.36 0.00	57.34 0.46 0.00	52.81 0.16 0.00	41.92 0.33 0.00
HEMPSTEAD____ 23647	55.35 3.31 -18.63	53.79 2.65 -23.56	32.64 2.34 -5.39	29.78 2.25 -3.35	29.81 2.25 -3.38	47.11 2.45 -18.56	57.17 3.67 -16.39	59.77 4.78 -5.70	60.32 4.87 -3.03	66.82 5.82 -1.57	70.90 6.58 -4.00	74.19 6.30 -7.27	78.69 6.04 -12.22	81.53 6.83 -13.13	84.44 6.83 -16.04	85.31 7.05 -16.92	85.33 7.06 -17.41	83.97 7.18 -15.93	74.29 6.85 -6.82	71.74 6.05 -9.15	73.92 6.31 -8.09	71.65 6.14 -8.63	64.65 5.42 -6.58	60.37 4.33 -14.45

HICKLING___1 23621	30.44 -2.97 0.00	20.78 -2.45 4.35	18.07 -2.19 4.65	18.36 -2.13 3.69	19.75 -2.18 2.25	23.75 -2.35 0.00	33.77 -3.34 0.00	46.92 -2.37 0.00	51.32 -1.10 0.00	58.54 -0.89 0.00	61.29 0.97 0.00	61.53 0.91 0.00	61.34 0.91 0.00	62.74 1.17 0.00	62.99 1.42 0.00	62.26 0.92 0.00	61.65 0.79 0.00	61.59 0.73 0.00	60.86 0.24 0.00	56.43 -0.11 0.00	59.22 -0.30 0.00	57.05 0.17 0.00	51.18 -1.47 0.00	39.18 -2.41 0.00
HICKLING___2 23622	30.44 -2.97 0.00	20.78 -2.45 4.35	18.07 -2.19 4.65	18.36 -2.13 3.69	19.75 -2.18 2.25	23.75 -2.35 0.00	33.77 -3.34 0.00	46.92 -2.37 0.00	51.32 -1.10 0.00	58.54 -0.89 0.00	61.29 0.97 0.00	61.53 0.91 0.00	61.34 0.91 0.00	62.74 1.17 0.00	62.99 1.42 0.00	62.26 0.92 0.00	61.65 0.79 0.00	61.59 0.73 0.00	60.86 0.24 0.00	56.43 -0.11 0.00	59.22 -0.30 0.00	57.05 0.17 0.00	51.18 -1.47 0.00	39.18 -2.41 0.00
HIGH FALLS___HY 23754	35.18 1.77 0.00	29.25 1.43 -0.24	26.43 1.27 -0.25	25.59 1.21 -0.20	25.48 1.18 -0.12	27.40 1.30 0.00	39.23 2.12 0.00	51.51 2.22 0.00	54.36 1.94 0.00	62.04 2.61 0.00	63.70 3.38 0.00	64.14 3.52 0.00	63.57 3.14 0.00	65.57 4.00 0.00	65.63 4.06 0.00	65.57 4.23 0.00	65.18 4.32 0.00	65.30 4.44 0.00	64.56 3.94 0.00	59.93 3.39 0.00	63.09 3.57 0.00	60.18 3.30 0.00	55.44 2.79 0.00	43.88 2.29 0.00
HILLBURN___GT 23639	35.82 2.41 0.00	29.75 1.93 -0.24	26.85 1.69 -0.25	26.00 1.62 -0.20	25.90 1.60 -0.12	27.85 1.75 0.00	39.82 2.71 0.00	52.64 3.35 0.00	55.72 3.30 0.00	63.53 4.10 0.00	65.15 4.83 0.00	65.35 4.73 0.00	64.90 4.47 0.00	66.80 5.23 0.00	66.80 5.23 0.00	66.80 5.46 0.00	66.34 5.48 0.00	66.34 5.48 0.00	65.71 5.09 0.00	61.01 4.47 0.00	64.22 4.70 0.00	61.43 4.55 0.00	56.65 4.00 0.00	44.79 3.20 0.00
HOLTSVIL 1-5___GRP1 24031	55.38 3.34 -18.63	53.84 2.70 -23.56	32.69 2.39 -5.39	29.83 2.30 -3.35	29.83 2.27 -3.38	47.09 2.43 -18.56	54.75 3.53 -14.11	57.13 4.39 -3.45	57.34 4.19 -0.73	64.83 5.05 -0.35	68.80 5.61 -2.87	72.46 5.58 -6.26	77.07 5.38 -11.26	80.13 6.16 -12.40	83.95 6.34 -16.04	84.95 6.69 -16.92	84.63 6.45 -17.32	83.35 6.82 -15.67	73.04 6.55 -5.87	69.14 5.60 -7.00	71.58 5.77 -6.29	69.82 5.69 -7.25	62.13 4.95 -4.53	57.14 4.08 -11.47
HOLTSVIL6-10___GRP2 24032	55.58 3.54 -18.63	53.98 2.84 -23.56	32.82 2.52 -5.39	29.95 2.42 -3.35	29.95 2.39 -3.38	47.37 2.71 -18.56	55.19 3.93 -14.15	57.70 4.88 -3.53	58.06 4.82 -0.82	65.53 5.71 -0.39	69.68 6.45 -2.91	73.34 6.43 -6.29	78.02 6.29 -11.30	81.14 7.14 -12.43	85.00 7.39 -16.04	85.87 7.61 -16.92	85.54 7.36 -17.32	84.21 7.67 -15.68	73.42 6.91 -5.89	69.46 5.88 -7.04	71.85 6.01 -6.32	70.18 6.03 -7.27	62.43 5.21 -4.57	57.41 4.28 -11.54
HOLTSVILLE_IC_1 23690	55.38 3.34 -18.63	53.84 2.70 -23.56	32.69 2.39 -5.39	29.83 2.30 -3.35	29.83 2.27 -3.38	47.09 2.43 -18.56	54.75 3.53 -14.11	57.13 4.39 -3.45	57.34 4.19 -0.73	64.83 5.05 -0.35	68.80 5.61 -2.87	72.46 5.58 -6.26	77.07 5.38 -11.26	80.13 6.16 -12.40	83.95 6.34 -16.04	84.95 6.69 -16.92	84.63 6.45 -17.32	83.35 6.82 -15.67	73.04 6.55 -5.87	69.14 5.60 -7.00	71.58 5.77 -6.29	69.82 5.69 -7.25	62.13 4.95 -4.53	57.14 4.08 -11.47
HOLTSVILLE_IC_10 23699	55.58 3.54 -18.63	53.98 2.84 -23.56	32.82 2.52 -5.39	29.95 2.42 -3.35	29.95 2.39 -3.38	47.37 2.71 -18.56	55.19 3.93 -14.15	57.70 4.88 -3.53	58.06 4.82 -0.82	65.53 5.71 -0.39	69.68 6.45 -2.91	73.34 6.43 -6.29	78.02 6.29 -11.30	81.14 7.14 -12.43	85.00 7.39 -16.04	85.87 7.61 -16.92	85.54 7.36 -17.32	84.21 7.67 -15.68	73.42 6.91 -5.89	69.46 5.88 -7.04	71.85 6.01 -6.32	70.18 6.03 -7.27	62.43 5.21 -4.57	57.41 4.28 -11.54
HOLTSVILLE_IC_2 23691	55.38 3.34 -18.63	53.84 2.70 -23.56	32.69 2.39 -5.39	29.83 2.30 -3.35	29.83 2.27 -3.38	47.09 2.43 -18.56	54.75 3.53 -14.11	57.13 4.39 -3.45	57.34 4.19 -0.73	64.83 5.05 -0.35	68.80 5.61 -2.87	72.46 5.58 -6.26	77.07 5.38 -11.26	80.13 6.16 -12.40	83.95 6.34 -16.04	84.95 6.69 -16.92	84.63 6.45 -17.32	83.35 6.82 -15.67	73.04 6.55 -5.87	69.14 5.60 -7.00	71.58 5.77 -6.29	69.82 5.69 -7.25	62.13 4.95 -4.53	57.14 4.08 -11.47
HOLTSVILLE_IC_3 23692	55.38 3.34 -18.63	53.84 2.70 -23.56	32.69 2.39 -5.39	29.83 2.30 -3.35	29.83 2.27 -3.38	47.09 2.43 -18.56	54.75 3.53 -14.11	57.13 4.39 -3.45	57.34 4.19 -0.73	64.83 5.05 -0.35	68.80 5.61 -2.87	72.46 5.58 -6.26	77.07 5.38 -11.26	80.13 6.16 -12.40	83.95 6.34 -16.04	84.95 6.69 -16.92	84.63 6.45 -17.32	83.35 6.82 -15.67	73.04 6.55 -5.87	69.14 5.60 -7.00	71.58 5.77 -6.29	69.82 5.69 -7.25	62.13 4.95 -4.53	57.14 4.08 -11.47
HOLTSVILLE_IC_4 23693	55.38 3.34 -18.63	53.84 2.70 -23.56	32.69 2.39 -5.39	29.83 2.30 -3.35	29.83 2.27 -3.38	47.09 2.43 -18.56	54.75 3.53 -14.11	57.13 4.39 -3.45	57.34 4.19 -0.73	64.83 5.05 -0.35	68.80 5.61 -2.87	72.46 5.58 -6.26	77.07 5.38 -11.26	80.13 6.16 -12.40	83.95 6.34 -16.04	84.95 6.69 -16.92	84.63 6.45 -17.32	83.35 6.82 -15.67	73.04 6.55 -5.87	69.14 5.60 -7.00	71.58 5.77 -6.29	69.82 5.69 -7.25	62.13 4.95 -4.53	57.14 4.08 -11.47
HOLTSVILLE_IC_5 23694	55.38 3.34 -18.63	53.84 2.70 -23.56	32.69 2.39 -5.39	29.83 2.30 -3.35	29.83 2.27 -3.38	47.09 2.43 -18.56	54.75 3.53 -14.11	57.13 4.39 -3.45	57.34 4.19 -0.73	64.83 5.05 -0.35	68.80 5.61 -2.87	72.46 5.58 -6.26	77.07 5.38 -11.26	80.13 6.16 -12.40	83.95 6.34 -16.04	84.95 6.69 -16.92	84.63 6.45 -17.32	83.35 6.82 -15.67	73.04 6.55 -5.87	69.14 5.60 -7.00	71.58 5.77 -6.29	69.82 5.69 -7.25	62.13 4.95 -4.53	57.14 4.08 -11.47
HOLTSVILLE_IC_6 23695	55.58 3.54 -18.63	53.98 2.84 -23.56	32.82 2.52 -5.39	29.95 2.42 -3.35	29.95 2.39 -3.38	47.37 2.71 -18.56	55.19 3.93 -14.15	57.70 4.88 -3.53	58.06 4.82 -0.82	65.53 5.71 -0.39	69.68 6.45 -2.91	73.34 6.43 -6.29	78.02 6.29 -11.30	81.14 7.14 -12.43	85.00 7.39 -16.04	85.87 7.61 -16.92	85.54 7.36 -17.32	84.21 7.67 -15.68	73.42 6.91 -5.89	69.46 5.88 -7.04	71.85 6.01 -6.32	70.18 6.03 -7.27	62.43 5.21 -4.57	57.41 4.28 -11.54
HOLTSVILLE_IC_7 23696	55.58 3.54 -18.63	53.98 2.84 -23.56	32.82 2.52 -5.39	29.95 2.42 -3.35	29.95 2.39 -3.38	47.37 2.71 -18.56	55.19 3.93 -14.15	57.70 4.88 -3.53	58.06 4.82 -0.82	65.53 5.71 -0.39	69.68 6.45 -2.91	73.34 6.43 -6.29	78.02 6.29 -11.30	81.14 7.14 -12.43	85.00 7.39 -16.04	85.87 7.61 -16.92	85.54 7.36 -17.32	84.21 7.67 -15.68	73.42 6.91 -5.89	69.46 5.88 -7.04	71.85 6.01 -6.32	70.18 6.03 -7.27	62.43 5.21 -4.57	57.41 4.28 -11.54
HOLTSVILLE_IC_8 23697	55.58 3.54 -18.63	53.98 2.84 -23.56	32.82 2.52 -5.39	29.95 2.42 -3.35	29.95 2.39 -3.38	47.37 2.71 -18.56	55.19 3.93 -14.15	57.70 4.88 -3.53	58.06 4.82 -0.82	65.53 5.71 -0.39	69.68 6.45 -2.91	73.34 6.43 -6.29	78.02 6.29 -11.30	81.14 7.14 -12.43	85.00 7.39 -16.04	85.87 7.61 -16.92	85.54 7.36 -17.32	84.21 7.67 -15.68	73.42 6.91 -5.89	69.46 5.88 -7.04	71.85 6.01 -6.32	70.18 6.03 -7.27	62.43 5.21 -4.57	57.41 4.28 -11.54
HOLTSVILLE_IC_9 23698	55.58 3.54 -18.63	53.98 2.84 -23.56	32.82 2.52 -5.39	29.95 2.42 -3.35	29.95 2.39 -3.38	47.37 2.71 -18.56	55.19 3.93 -14.15	57.70 4.88 -3.53	58.06 4.82 -0.82	65.53 5.71 -0.39	69.68 6.45 -2.91	73.34 6.43 -6.29	78.02 6.29 -11.30	81.14 7.14 -12.43	85.00 7.39 -16.04	85.87 7.61 -16.92	85.54 7.36 -17.32	84.21 7.67 -15.68	73.42 6.91 -5.89	69.46 5.88 -7.04	71.85 6.01 -6.32	70.18 6.03 -7.27	62.43 5.21 -4.57	57.41 4.28 -11.54

HQ_GEN_CEDARS 23644	32.84 -0.57 0.00	27.11 -0.47 0.00	24.46 -0.45 0.00	23.74 -0.44 0.00	23.79 -0.39 0.00	25.63 -0.47 0.00	36.74 -0.37 0.00	48.55 -0.74 0.00	51.63 -0.79 0.00	58.72 -0.71 0.00	59.11 -1.21 0.00	59.53 -1.09 0.00	59.58 -0.85 0.00	60.28 -1.29 0.00	59.91 -1.66 0.00	59.62 -1.72 0.00	59.22 -1.64 0.00	59.22 -1.64 0.00	59.29 -1.33 0.00	55.58 -0.96 0.00	58.45 -1.07 0.00	55.23 -1.65 0.00	51.12 -1.53 0.00	40.68 -0.91 0.00
HQ_GEN_CHAT DC 23651	33.21 -0.20 0.00	27.41 -0.17 0.00	24.76 -0.15 0.00	24.03 -0.15 0.00	24.06 -0.12 0.00	25.94 -0.16 0.00	36.96 -0.15 0.00	48.99 -0.30 0.00	52.11 -0.31 0.00	59.13 -0.30 0.00	59.60 -0.72 0.00	60.01 -0.61 0.00	60.01 -0.42 0.00	60.83 -0.74 0.00	60.71 -0.86 0.00	60.48 -0.86 0.00	60.01 -0.85 0.00	60.01 -0.85 0.00	60.01 -0.61 0.00	56.14 -0.40 0.00	59.10 -0.42 0.00	56.14 -0.74 0.00	52.79 -0.63 -0.77	40.30 -0.33 0.96
HUDAV+59+74_TH_GRP 23620	36.55 3.14 0.00	30.33 2.51 -0.24	27.35 2.19 -0.25	26.48 2.10 -0.20	26.38 2.08 -0.12	28.40 2.30 0.00	40.60 3.49 0.00	53.73 4.44 0.00	56.93 4.51 0.00	64.84 5.41 0.00	72.66 6.27 -6.07	72.67 6.24 -5.81	72.66 5.92 -6.31	72.68 6.71 -4.40	72.68 6.71 -4.40	72.68 6.93 -4.41	72.67 6.94 -4.87	72.61 6.94 -4.81	72.61 6.55 -5.44	66.29 5.82 -3.93	70.76 6.07 -5.17	62.97 5.92 -0.17	62.06 5.27 -4.14	45.75 4.16 0.00
HUDSON AVE_GT_3 23810	36.55 3.14 0.00	30.33 2.51 -0.24	27.35 2.19 -0.25	26.48 2.10 -0.20	26.38 2.08 -0.12	28.40 2.30 0.00	40.60 3.49 0.00	53.73 4.44 0.00	56.93 4.51 0.00	64.84 5.41 0.00	72.66 6.27 -6.07	72.67 6.24 -5.81	72.66 5.92 -6.31	72.68 6.71 -4.40	72.68 6.71 -4.40	72.68 6.93 -4.41	72.67 6.94 -4.87	72.61 6.94 -4.81	72.61 6.55 -5.44	66.29 5.82 -3.93	70.76 6.07 -5.17	62.97 5.92 -0.17	62.06 5.27 -4.14	45.75 4.16 0.00
HUDSON AVE_GT_4 23540	36.55 3.14 0.00	30.33 2.51 -0.24	27.35 2.19 -0.25	26.48 2.10 -0.20	26.38 2.08 -0.12	28.40 2.30 0.00	40.60 3.49 0.00	53.73 4.44 0.00	56.93 4.51 0.00	64.84 5.41 0.00	72.66 6.27 -6.07	72.67 6.24 -5.81	72.66 5.92 -6.31	72.68 6.71 -4.40	72.68 6.71 -4.40	72.68 6.93 -4.41	72.67 6.94 -4.87	72.61 6.94 -4.81	72.61 6.55 -5.44	66.29 5.82 -3.93	70.76 6.07 -5.17	62.97 5.92 -0.17	62.06 5.27 -4.14	45.75 4.16 0.00
HUDSON AVE_GT_5 23657	36.55 3.14 0.00	30.33 2.51 -0.24	27.35 2.19 -0.25	26.48 2.10 -0.20	26.38 2.08 -0.12	28.40 2.30 0.00	40.60 3.49 0.00	53.73 4.44 0.00	56.93 4.51 0.00	64.84 5.41 0.00	72.66 6.27 -6.07	72.67 6.24 -5.81	72.66 5.92 -6.31	72.68 6.71 -4.40	72.68 6.71 -4.40	72.68 6.93 -4.41	72.67 6.94 -4.87	72.61 6.94 -4.81	72.61 6.55 -5.44	66.29 5.82 -3.93	70.76 6.07 -5.17	62.97 5.92 -0.17	62.06 5.27 -4.14	45.75 4.16 0.00
HUDSON_AVE_10 24168	36.65 3.24 0.00	30.38 2.56 -0.24	27.40 2.24 -0.25	26.53 2.15 -0.20	26.43 2.13 -0.12	28.45 2.35 0.00	40.67 3.56 0.00	53.82 4.53 0.00	57.09 4.67 0.00	64.96 5.53 0.00	72.84 6.45 -6.07	72.79 6.36 -5.81	72.84 6.10 -6.31	72.87 6.90 -4.40	72.87 6.90 -4.40	72.87 7.12 -4.41	72.85 7.12 -4.87	72.79 7.12 -4.81	72.79 6.73 -5.44	66.46 5.99 -3.93	70.94 6.25 -5.17	63.14 6.09 -0.17	62.21 5.42 -4.14	45.83 4.24 0.00
HUNTLEY___63 23557	29.03 -4.38 0.00	22.12 -3.45 2.01	19.80 -2.96 2.15	19.74 -2.73 1.71	20.17 -2.97 1.04	22.81 -3.29 0.00	31.58 -5.53 0.00	44.85 -4.44 0.00	49.01 -3.41 0.00	54.62 -4.81 0.00	57.36 -2.96 0.00	57.41 -3.21 0.00	57.23 -3.20 0.00	58.37 -3.20 0.00	58.43 -3.14 0.00	57.72 -3.62 0.00	57.03 -3.83 0.00	57.39 -3.47 0.00	56.32 -4.30 0.00	52.02 -4.52 0.00	54.40 -5.12 0.00	52.90 -3.98 0.00	48.75 -3.90 0.00	36.56 -5.03 0.00
HUNTLEY___64 23558	29.03 -4.38 0.00	22.12 -3.45 2.01	19.80 -2.96 2.15	19.74 -2.73 1.71	20.17 -2.97 1.04	22.81 -3.29 0.00	31.58 -5.53 0.00	44.85 -4.44 0.00	49.01 -3.41 0.00	54.62 -4.81 0.00	57.36 -2.96 0.00	57.41 -3.21 0.00	57.23 -3.20 0.00	58.37 -3.20 0.00	58.43 -3.14 0.00	57.72 -3.62 0.00	57.03 -3.83 0.00	57.39 -3.47 0.00	56.32 -4.30 0.00	52.02 -4.52 0.00	54.40 -5.12 0.00	52.90 -3.98 0.00	48.75 -3.90 0.00	36.56 -5.03 0.00
HUNTLEY___65 23559	29.03 -4.38 0.00	22.12 -3.45 2.01	19.80 -2.96 2.15	19.74 -2.73 1.71	20.17 -2.97 1.04	22.81 -3.29 0.00	31.58 -5.53 0.00	44.85 -4.44 0.00	49.01 -3.41 0.00	54.62 -4.81 0.00	57.36 -2.96 0.00	57.41 -3.21 0.00	57.23 -3.20 0.00	58.37 -3.20 0.00	58.43 -3.14 0.00	57.72 -3.62 0.00	57.03 -3.83 0.00	57.39 -3.47 0.00	56.32 -4.30 0.00	52.02 -4.52 0.00	54.40 -5.12 0.00	52.90 -3.98 0.00	48.75 -3.90 0.00	36.56 -5.03 0.00
HUNTLEY___66 23560	29.03 -4.38 0.00	22.12 -3.45 2.01	19.80 -2.96 2.15	19.74 -2.73 1.71	20.17 -2.97 1.04	22.81 -3.29 0.00	31.58 -5.53 0.00	44.85 -4.44 0.00	49.01 -3.41 0.00	54.62 -4.81 0.00	57.36 -2.96 0.00	57.41 -3.21 0.00	57.23 -3.20 0.00	58.37 -3.20 0.00	58.43 -3.14 0.00	57.72 -3.62 0.00	57.03 -3.83 0.00	57.39 -3.47 0.00	56.32 -4.30 0.00	52.02 -4.52 0.00	54.40 -5.12 0.00	52.90 -3.98 0.00	48.75 -3.90 0.00	36.56 -5.03 0.00
HUNTLEY___67 23561	28.90 -4.51 0.00	21.98 -3.59 2.01	19.70 -3.06 2.15	19.62 -2.85 1.71	20.02 -3.12 1.04	22.68 -3.42 0.00	31.43 -5.68 0.00	44.51 -4.78 0.00	48.54 -3.88 0.00	54.14 -5.29 0.00	56.82 -3.50 0.00	56.92 -3.70 0.00	56.68 -3.75 0.00	57.88 -3.69 0.00	57.94 -3.63 0.00	57.23 -4.11 0.00	56.60 -4.26 0.00	56.96 -3.90 0.00	56.01 -4.61 0.00	51.73 -4.81 0.00	54.10 -5.42 0.00	52.61 -4.27 0.00	48.44 -4.21 0.00	36.31 -5.28 0.00
HUNTLEY___68 23562	28.90 -4.51 0.00	21.98 -3.59 2.01	19.70 -3.06 2.15	19.62 -2.85 1.71	20.02 -3.12 1.04	22.68 -3.42 0.00	31.43 -5.68 0.00	44.51 -4.78 0.00	48.54 -3.88 0.00	54.14 -5.29 0.00	56.82 -3.50 0.00	56.92 -3.70 0.00	56.68 -3.75 0.00	57.88 -3.69 0.00	57.94 -3.63 0.00	57.23 -4.11 0.00	56.60 -4.26 0.00	56.96 -3.90 0.00	56.01 -4.61 0.00	51.73 -4.81 0.00	54.10 -5.42 0.00	52.61 -4.27 0.00	48.44 -4.21 0.00	36.31 -5.28 0.00
INDECK___CORINTH 23802	35.61 2.20 0.00	29.35 1.77 0.00	26.45 1.54 0.00	25.68 1.50 0.00	25.70 1.52 0.00	27.93 1.83 0.00	39.60 2.49 0.00	52.10 2.81 0.00	54.62 2.20 0.00	62.16 2.73 0.00	62.85 2.53 0.00	63.17 2.55 0.00	62.85 2.42 0.00	64.22 2.65 0.00	63.85 2.28 0.00	63.61 2.27 0.00	63.48 2.62 0.00	64.21 3.35 0.00	63.71 3.09 0.00	59.31 2.77 0.00	63.27 3.75 0.00	60.41 3.53 0.00	55.55 2.90 0.00	44.46 2.87 0.00
INDECK___ILION 23567	34.28 0.87 0.00	28.27 0.69 0.00	25.53 0.62 0.00	24.76 0.58 0.00	24.78 0.60 0.00	26.78 0.68 0.00	38.19 1.08 0.00	50.87 1.58 0.00	54.25 1.83 0.00	61.51 2.08 0.00	62.61 2.29 0.00	62.86 2.24 0.00	62.67 2.24 0.00	63.91 2.34 0.00	63.97 2.40 0.00	63.67 2.33 0.00	63.17 2.31 0.00	63.17 2.31 0.00	62.86 2.24 0.00	58.58 2.04 0.00	61.66 2.14 0.00	58.98 2.10 0.00	54.33 1.68 0.00	42.84 1.25 0.00
INDECK___OLEAN 23982	29.53 -3.88 0.00	22.05 -3.09 2.44	19.56 -2.74 2.61	19.52 -2.59 2.07	20.20 -2.71 1.27	23.15 -2.95 0.00	32.36 -4.75 0.00	47.37 -1.92 0.00	53.00 0.58 0.00	59.85 0.42 0.00	63.70 3.38 0.00	63.83 3.21 0.00	63.63 3.20 0.00	64.89 3.32 0.00	65.20 3.63 0.00	64.16 2.82 0.00	62.87 2.01 0.00	63.05 2.19 0.00	61.77 1.15 0.00	57.05 0.51 0.00	59.70 0.18 0.00	57.96 1.08 0.00	51.91 -0.74 0.00	38.35 -3.24 0.00

INDECK___OSWEGO 23783	32.21 -1.20 0.00	26.61 -0.97 0.00	24.04 -0.87 0.00	23.36 -0.82 0.00	23.31 -0.87 0.00	25.19 -0.91 0.00	35.81 -1.30 0.00	47.91 -1.38 0.00	51.16 -1.26 0.00	57.83 -1.60 0.00	58.75 -1.57 0.00	58.92 -1.70 0.00	58.74 -1.69 0.00	59.97 -1.60 0.00	60.03 -1.54 0.00	59.75 -1.59 0.00	59.22 -1.64 0.00	59.16 -1.70 0.00	58.74 -1.88 0.00	54.67 -1.87 0.00	57.56 -1.96 0.00	55.34 -1.54 0.00	51.23 -1.42 0.00	40.22 -1.37 0.00
INDECK___YERKES 23781	29.03 -4.38 0.00	22.12 -3.45 2.01	19.80 -2.96 2.15	19.74 -2.73 1.71	20.17 -2.97 1.04	22.81 -3.29 0.00	31.58 -5.53 0.00	44.85 -4.44 0.00	49.01 -3.41 0.00	54.62 -4.81 0.00	57.36 -2.96 0.00	57.41 -3.21 0.00	57.23 -3.20 0.00	58.37 -3.20 0.00	58.43 -3.14 0.00	57.72 -3.62 0.00	57.03 -3.83 0.00	57.39 -3.47 0.00	56.32 -4.30 0.00	52.02 -4.52 0.00	54.40 -5.12 0.00	52.90 -3.98 0.00	48.75 -3.90 0.00	36.56 -5.03 0.00
INDIAN POINT_GT_1 24139	35.92 2.51 0.00	29.81 1.99 -0.24	26.90 1.74 -0.25	26.05 1.67 -0.20	25.97 1.67 -0.12	27.93 1.83 0.00	39.93 2.82 0.00	52.79 3.50 0.00	55.88 3.46 0.00	63.65 4.22 0.00	65.51 5.01 -0.18	65.77 4.97 -0.18	65.27 4.65 -0.19	67.12 5.42 -0.13	67.18 5.48 -0.13	67.24 5.77 -0.13	66.79 5.78 -0.15	66.73 5.72 -0.15	66.12 5.33 -0.17	61.35 4.69 -0.12	64.56 4.88 -0.16	61.61 4.72 -0.01	56.99 4.21 -0.13	44.92 3.33 0.00
INDIAN POINT_GT_2 23659	35.92 2.51 0.00	29.81 1.99 -0.24	26.90 1.74 -0.25	26.05 1.67 -0.20	25.97 1.67 -0.12	27.93 1.83 0.00	39.93 2.82 0.00	52.79 3.50 0.00	55.88 3.46 0.00	63.65 4.22 0.00	65.51 5.01 -0.18	65.77 4.97 -0.18	65.27 4.65 -0.19	67.12 5.42 -0.13	67.18 5.48 -0.13	67.24 5.77 -0.13	66.79 5.78 -0.15	66.73 5.72 -0.15	66.12 5.33 -0.17	61.35 4.69 -0.12	64.56 4.88 -0.16	61.61 4.72 -0.01	56.99 4.21 -0.13	44.92 3.33 0.00
INDIAN POINT_GT_3 24019	35.92 2.51 0.00	29.81 1.99 -0.24	26.90 1.74 -0.25	26.05 1.67 -0.20	25.97 1.67 -0.12	27.93 1.83 0.00	39.93 2.82 0.00	52.79 3.50 0.00	55.88 3.46 0.00	63.65 4.22 0.00	65.51 5.01 -0.18	65.77 4.97 -0.18	65.27 4.65 -0.19	67.12 5.42 -0.13	67.18 5.48 -0.13	67.24 5.77 -0.13	66.79 5.78 -0.15	66.73 5.72 -0.15	66.12 5.33 -0.17	61.35 4.69 -0.12	64.56 4.88 -0.16	61.61 4.72 -0.01	56.99 4.21 -0.13	44.92 3.33 0.00
INDIAN POINT___2 23530	35.65 2.24 0.00	29.61 1.79 -0.24	26.73 1.57 -0.25	25.88 1.50 -0.20	25.78 1.48 -0.12	27.74 1.64 0.00	39.63 2.52 0.00	52.35 3.06 0.00	55.46 3.04 0.00	63.11 3.68 0.00	64.96 4.46 -0.18	65.16 4.36 -0.18	64.73 4.11 -0.19	66.56 4.86 -0.13	66.56 4.86 -0.13	66.56 5.09 -0.13	66.12 5.11 -0.15	66.12 5.11 -0.15	65.52 4.73 -0.17	60.79 4.13 -0.12	64.03 4.35 -0.16	61.10 4.21 -0.01	56.52 3.74 -0.13	44.58 2.99 0.00
INDIAN POINT___3 23531	35.65 2.24 0.00	29.59 1.77 -0.24	26.70 1.54 -0.25	25.86 1.48 -0.20	25.78 1.48 -0.12	27.72 1.62 0.00	39.60 2.49 0.00	52.30 3.01 0.00	55.36 2.94 0.00	63.06 3.63 0.00	64.84 4.34 -0.18	65.10 4.30 -0.18	64.61 3.99 -0.19	66.44 4.74 -0.13	66.44 4.74 -0.13	66.44 4.97 -0.13	66.00 4.99 -0.15	66.00 4.99 -0.15	65.40 4.61 -0.17	60.73 4.07 -0.12	63.91 4.23 -0.16	60.99 4.10 -0.01	56.47 3.69 -0.13	44.54 2.95 0.00
INDIAN PT_GT_GRP 23687	35.92 2.51 0.00	29.81 1.99 -0.24	26.90 1.74 -0.25	26.05 1.67 -0.20	25.97 1.67 -0.12	27.93 1.83 0.00	39.93 2.82 0.00	52.79 3.50 0.00	55.88 3.46 0.00	63.65 4.22 0.00	65.51 5.01 -0.18	65.77 4.97 -0.18	65.27 4.65 -0.19	67.12 5.42 -0.13	67.18 5.48 -0.13	67.24 5.77 -0.13	66.79 5.78 -0.15	66.73 5.72 -0.15	66.12 5.33 -0.17	61.35 4.69 -0.12	64.56 4.88 -0.16	61.61 4.72 -0.01	56.99 4.21 -0.13	44.92 3.33 0.00
IP CORINTH___1 23988	35.61 2.20 0.00	29.35 1.77 0.00	26.45 1.54 0.00	25.68 1.50 0.00	25.70 1.52 0.00	27.93 1.83 0.00	39.60 2.49 0.00	52.10 2.81 0.00	54.62 2.20 0.00	62.16 2.73 0.00	62.91 2.59 0.00	63.17 2.55 0.00	62.85 2.42 0.00	64.22 2.65 0.00	63.85 2.28 0.00	63.61 2.27 0.00	63.48 2.62 0.00	64.21 3.35 0.00	63.71 3.09 0.00	59.31 2.77 0.00	63.27 3.75 0.00	60.41 3.53 0.00	55.55 2.90 0.00	44.46 2.87 0.00
IP___TICONDEROGA 23804	36.55 3.14 0.00	30.14 2.56 0.00	27.15 2.24 0.00	26.36 2.18 0.00	26.40 2.22 0.00	28.71 2.61 0.00	40.64 3.53 0.00	53.28 3.99 0.00	56.14 3.72 0.00	63.89 4.46 0.00	65.21 4.89 0.00	65.47 4.85 0.00	65.08 4.65 0.00	66.68 5.11 0.00	66.56 4.99 0.00	66.37 5.03 0.00	65.97 5.11 0.00	66.22 5.36 0.00	65.71 5.09 0.00	61.12 4.58 0.00	64.70 5.18 0.00	61.83 4.95 0.00	57.07 4.42 0.00	45.50 3.91 0.00
JARVIS____ 23743	33.64 0.23 0.00	27.77 0.19 0.00	25.08 0.17 0.00	24.35 0.17 0.00	24.35 0.17 0.00	26.28 0.18 0.00	37.37 0.26 0.00	49.59 0.30 0.00	52.79 0.37 0.00	59.79 0.36 0.00	60.74 0.42 0.00	60.98 0.36 0.00	60.79 0.36 0.00	61.94 0.37 0.00	62.00 0.43 0.00	61.77 0.43 0.00	61.29 0.43 0.00	61.35 0.49 0.00	61.04 0.42 0.00	56.88 0.34 0.00	59.94 0.42 0.00	57.34 0.46 0.00	53.02 0.37 0.00	41.92 0.33 0.00
JENNISON___1 23625	32.84 -0.57 0.00	28.13 -0.41 -0.96	25.62 -0.32 -1.03	24.69 -0.31 -0.82	24.34 -0.34 -0.50	25.68 -0.42 0.00	36.55 -0.56 0.00	49.34 0.05 0.00	53.10 0.68 0.00	60.38 0.95 0.00	62.13 1.81 0.00	62.38 1.76 0.00	62.06 1.63 0.00	63.42 1.85 0.00	63.54 1.97 0.00	63.12 1.78 0.00	62.56 1.70 0.00	62.56 1.70 0.00	62.07 1.45 0.00	57.67 1.13 0.00	60.65 1.13 0.00	58.19 1.31 0.00	53.12 0.47 0.00	41.63 0.04 0.00
JENNISON___2 23626	32.78 -0.63 0.00	28.07 -0.47 -0.96	25.59 -0.35 -1.03	24.66 -0.34 -0.82	24.32 -0.36 -0.50	25.63 -0.47 0.00	36.48 -0.63 0.00	49.24 -0.05 0.00	53.00 0.58 0.00	60.26 0.83 0.00	62.01 1.69 0.00	62.26 1.64 0.00	61.94 1.51 0.00	63.29 1.72 0.00	63.42 1.85 0.00	63.00 1.66 0.00	62.44 1.58 0.00	62.44 1.58 0.00	61.95 1.33 0.00	57.56 1.02 0.00	60.53 1.01 0.00	58.13 1.25 0.00	53.07 0.42 0.00	41.59 0.00 0.00
KEDC PORT_JEFF_GT2 24210	55.51 3.47 -18.63	53.93 2.79 -23.56	32.77 2.47 -5.39	29.90 2.37 -3.35	29.93 2.37 -3.38	47.35 2.69 -18.56	55.06 3.82 -14.13	57.45 4.63 -3.53	57.70 4.46 -0.82	65.05 5.23 -0.39	69.20 5.97 -2.91	72.85 5.94 -6.29	77.53 5.80 -11.30	80.65 6.65 -12.43	84.44 6.83 -16.04	85.38 7.12 -16.92	84.33 6.15 -17.32	82.99 6.45 -15.68	72.20 5.70 -5.88	69.04 5.48 -7.02	71.42 5.60 -6.30	69.66 5.52 -7.26	61.99 4.79 -4.55	57.14 4.03 -11.52
KEDC PORT_JEFF_GT3 24211	55.51 3.47 -18.63	53.93 2.79 -23.56	32.77 2.47 -5.39	29.90 2.37 -3.35	29.93 2.37 -3.38	47.35 2.69 -18.56	55.06 3.82 -14.13	57.45 4.63 -3.53	57.70 4.46 -0.82	65.05 5.23 -0.39	69.20 5.97 -2.91	72.85 5.94 -6.29	77.53 5.80 -11.30	80.65 6.65 -12.43	84.44 6.83 -16.04	85.38 7.12 -16.92	84.81 6.63 -17.32	83.48 6.94 -15.68	72.74 6.24 -5.88	69.04 5.48 -7.02	71.42 5.60 -6.30	69.66 5.52 -7.26	61.99 4.79 -4.55	57.14 4.03 -11.52
KEDC_GLWD_GT4 24219	55.28 3.24 -18.63	53.73 2.59 -23.56	32.59 2.29 -5.39	29.73 2.20 -3.35	29.76 2.20 -3.38	47.06 2.40 -18.56	57.17 3.56 -16.50	59.78 4.68 -5.81	60.33 4.77 -3.14	66.76 5.71 -1.62	70.94 6.51 -4.11	74.29 6.30 -7.37	78.73 5.98 -12.32	81.48 6.71 -13.20	83.71 6.10 -16.04	84.58 6.32 -16.92	84.61 6.33 -17.42	83.27 6.45 -15.96	74.32 6.79 -6.91	71.97 6.05 -9.38	74.16 6.37 -8.27	71.85 6.20 -8.77	64.86 5.53 -6.68	60.30 4.33 -14.38

KEDC_GLWD_GT5 24220	55.28 3.24 -18.63	53.73 2.59 -23.56	32.59 2.29 -5.39	29.73 2.20 -3.35	29.76 2.20 -3.38	47.06 2.40 -18.56	57.17 3.56 -16.50	59.78 4.68 -5.81	60.33 4.77 -3.14	66.76 5.71 -1.62	70.94 6.51 -4.11	74.29 6.30 -7.37	78.73 5.98 -12.32	81.48 6.71 -13.20	84.26 6.65 -16.04	85.13 6.87 -16.92	85.16 6.88 -17.42	83.82 7.00 -15.96	74.32 6.79 -6.91	71.97 6.05 -9.38	74.16 6.37 -8.27	71.85 6.20 -8.77	64.86 5.53 -6.68	60.30 4.33 -14.38
KENSICO____ 23655	36.15 2.74 0.00	30.00 2.18 -0.24	27.08 1.92 -0.25	26.22 1.84 -0.20	26.11 1.81 -0.12	28.11 2.01 0.00	40.15 3.04 0.00	53.09 3.80 0.00	56.25 3.83 0.00	64.01 4.58 0.00	65.99 5.43 -0.24	66.18 5.33 -0.23	65.75 5.08 -0.24	67.59 5.85 -0.17	67.59 5.85 -0.17	67.58 6.07 -0.17	67.14 6.09 -0.19	67.20 6.15 -0.19	66.53 5.70 -0.21	61.72 5.03 -0.15	65.02 5.30 -0.20	62.01 5.12 -0.01	57.39 4.58 -0.16	45.21 3.62 0.00
KIAC_JFK_AIRPORT 23541	36.82 3.41 0.00	30.55 2.73 0.00	27.55 2.39 -0.25	26.68 2.30 -0.20	26.57 2.27 -0.12	28.61 2.51 0.00	40.86 3.75 0.00	74.77 4.73 -20.75	78.06 4.87 -20.77	80.67 5.82 -15.42	80.80 6.76 -13.72	86.65 6.73 -19.30	98.29 6.47 -31.39	104.82 7.14 -36.11	114.30 7.26 -45.47	121.65 7.42 -52.89	123.52 7.43 -55.23	121.77 7.49 -53.42	82.98 7.09 -15.27	80.66 6.28 -17.84	80.73 6.55 -14.66	78.53 6.37 -15.28	74.53 5.74 -16.14	74.81 4.45 -28.77
KIAC_JFK_GT1 23816	36.82 3.41 0.00	30.55 2.73 -0.24	27.55 2.39 -0.25	26.68 2.30 -0.20	26.57 2.27 -0.12	28.61 2.51 0.00	40.86 3.75 0.00	74.77 4.73 -20.75	78.06 4.87 -20.77	80.67 5.82 -15.42	80.80 6.76 -13.72	86.65 6.73 -19.30	98.29 6.47 -31.39	104.82 7.14 -36.11	114.30 7.26 -45.47	121.65 7.42 -52.89	123.52 7.43 -55.23	121.77 7.49 -53.42	82.98 7.09 -15.27	80.66 6.28 -17.84	80.73 6.55 -14.66	78.53 6.37 -15.28	74.53 5.74 -16.14	74.81 4.45 -28.77
KIAC_JFK_GT2 23817	36.82 3.41 0.00	30.55 2.73 -0.24	27.55 2.39 -0.25	26.68 2.30 -0.20	26.57 2.27 -0.12	28.61 2.51 0.00	40.86 3.75 0.00	74.77 4.73 -20.75	78.06 4.87 -20.77	80.67 5.82 -15.42	80.80 6.76 -13.72	86.65 6.73 -19.30	98.29 6.47 -31.39	104.82 7.14 -36.11	114.30 7.26 -45.47	121.65 7.42 -52.89	123.52 7.43 -55.23	121.77 7.49 -53.42	82.98 7.09 -15.27	80.66 6.28 -17.84	80.73 6.55 -14.66	78.53 6.37 -15.28	74.53 5.74 -16.14	74.81 4.45 -28.77
KINTIGH____ 23543	29.20 -4.21 0.00	22.76 -3.36 1.46	20.51 -2.84 1.56	20.30 -2.64 1.24	20.57 -2.85 0.76	22.89 -3.21 0.00	31.88 -5.23 0.00	44.26 -5.03 0.00	47.86 -4.56 0.00	53.49 -5.94 0.00	55.55 -4.77 0.00	55.71 -4.91 0.00	55.47 -4.96 0.00	56.64 -4.93 0.00	56.71 -4.86 0.00	56.13 -5.21 0.00	55.50 -5.36 0.00	55.81 -5.05 0.00	55.04 -5.58 0.00	50.89 -5.65 0.00	53.27 -6.25 0.00	51.65 -5.23 0.00	47.91 -4.74 0.00	36.39 -5.20 0.00
LEDERLE____ 23769	35.98 2.57 0.00	29.89 2.07 -0.24	26.98 1.82 -0.25	26.12 1.74 -0.20	26.02 1.72 -0.12	27.98 1.88 0.00	40.00 2.89 0.00	52.84 3.55 0.00	55.98 3.56 0.00	63.77 4.34 0.00	65.45 5.13 0.00	65.65 5.03 0.00	65.14 4.71 0.00	67.05 5.48 0.00	67.11 5.54 0.00	67.04 5.70 0.00	66.58 5.72 0.00	66.64 5.78 0.00	66.01 5.39 0.00	61.23 4.69 0.00	64.46 4.94 0.00	61.66 4.78 0.00	56.86 4.21 0.00	44.96 3.37 0.00
LINDEN COGEN____ 23786	36.45 3.04 0.00	30.22 2.40 -0.24	27.25 2.09 -0.25	26.39 2.01 -0.20	26.28 1.98 -0.12	28.29 2.19 0.00	40.38 3.27 0.00	53.33 4.04 0.00	56.51 4.09 0.00	64.24 4.81 0.00	72.00 5.61 -6.07	72.01 5.58 -5.81	72.00 5.26 -6.31	72.00 6.03 -4.40	72.00 6.03 -4.40	72.01 6.26 -4.41	72.00 6.27 -4.87	72.00 6.33 -4.81	72.00 5.94 -5.44	65.78 5.31 -3.93	70.17 5.48 -5.17	62.51 5.46 -0.17	61.63 4.84 -4.14	45.42 3.83 0.00
LIPA_MISC_IPP 23656	55.48 3.44 -18.63	53.90 2.76 -23.56	32.74 2.44 -5.39	29.88 2.35 -3.35	29.88 2.32 -3.38	47.24 2.58 -18.56	54.99 3.75 -14.13	57.46 4.68 -3.49	57.71 4.51 -0.78	65.21 5.41 -0.37	69.36 6.15 -2.89	73.01 6.12 -6.27	77.69 5.98 -11.28	80.75 6.77 -12.41	84.63 7.02 -16.04	85.56 7.30 -16.92	85.24 7.06 -17.32	83.90 7.36 -15.68	73.35 6.85 -5.88	69.50 5.94 -7.02	71.89 6.07 -6.30	70.11 5.97 -7.26	62.36 5.16 -4.55	57.22 4.26 -11.47
LITTLE FALLS____HYD 24013	34.98 1.57 0.00	28.85 1.27 0.00	26.03 1.12 0.00	25.27 1.09 0.00	25.27 1.09 0.00	27.35 1.25 0.00	39.15 2.04 0.00	52.40 3.11 0.00	56.09 3.67 0.00	63.65 4.22 0.00	64.90 4.58 0.00	65.23 4.61 0.00	64.96 4.53 0.00	66.25 4.68 0.00	66.37 4.80 0.00	66.06 4.72 0.00	65.61 4.75 0.00	65.61 4.75 0.00	65.17 4.55 0.00	60.67 4.13 0.00	63.87 4.35 0.00	61.09 4.21 0.00	56.02 3.37 0.00	43.96 2.37 0.00
LONG_LAKE_PHOENIX 24014	32.24 -1.17 0.00	26.40 -0.97 0.21	23.83 -0.85 0.23	23.18 -0.82 0.18	23.22 -0.85 0.11	25.19 -0.91 0.00	35.85 -1.26 0.00	48.06 -1.23 0.00	51.32 -1.10 0.00	58.06 -1.37 0.00	59.05 -1.27 0.00	59.23 -1.39 0.00	59.04 -1.39 0.00	60.28 -1.29 0.00	60.40 -1.17 0.00	60.05 -1.29 0.00	59.52 -1.34 0.00	59.40 -1.46 0.00	59.04 -1.58 0.00	54.90 -1.64 0.00	57.79 -1.73 0.00	55.57 -1.31 0.00	51.39 -1.26 0.00	40.26 -1.33 0.00
LOVETT____3 23632	35.72 2.31 0.00	29.64 1.82 -0.24	26.75 1.59 -0.25	25.90 1.52 -0.20	25.80 1.50 -0.12	27.77 1.67 0.00	39.60 2.49 0.00	52.20 2.91 0.00	55.25 2.83 0.00	62.94 3.51 0.00	64.54 4.22 0.00	64.68 4.06 0.00	64.18 3.75 0.00	66.06 4.49 0.00	66.13 4.56 0.00	66.12 4.78 0.00	65.67 4.81 0.00	65.67 4.81 0.00	65.04 4.42 0.00	60.38 3.84 0.00	63.57 4.05 0.00	60.80 3.92 0.00	56.13 3.48 0.00	44.46 2.87 0.00
LOVETT____4 23642	35.78 2.37 0.00	29.70 1.88 -0.24	26.80 1.64 -0.25	25.95 1.57 -0.20	25.85 1.55 -0.12	27.82 1.72 0.00	39.67 2.56 0.00	52.25 2.96 0.00	55.36 2.94 0.00	63.00 3.57 0.00	64.60 4.28 0.00	64.80 4.18 0.00	64.30 3.87 0.00	66.19 4.62 0.00	66.19 4.62 0.00	66.25 4.91 0.00	65.79 4.93 0.00	65.79 4.93 0.00	65.17 4.55 0.00	60.50 3.96 0.00	63.63 4.11 0.00	60.92 4.04 0.00	56.18 3.53 0.00	44.50 2.91 0.00
LOVETT____5 23593	35.78 2.37 0.00	29.70 1.88 -0.24	26.80 1.64 -0.25	25.95 1.57 -0.20	25.85 1.55 -0.12	27.82 1.72 0.00	39.67 2.56 0.00	52.25 2.96 0.00	55.36 2.94 0.00	63.00 3.57 0.00	64.60 4.28 0.00	64.80 4.18 0.00	64.30 3.87 0.00	66.19 4.62 0.00	66.19 4.62 0.00	66.25 4.91 0.00	65.79 4.93 0.00	65.79 4.93 0.00	65.17 4.55 0.00	60.50 3.96 0.00	63.63 4.11 0.00	60.92 4.04 0.00	56.18 3.53 0.00	44.50 2.91 0.00
LOWER RAQUET____HYD 24057	32.34 -1.07 0.00	26.70 -0.88 0.00	24.09 -0.82 0.00	23.38 -0.80 0.00	23.43 -0.75 0.00	25.24 -0.86 0.00	36.15 -0.96 0.00	47.71 -1.58 0.00	50.69 -1.73 0.00	57.59 -1.84 0.00	57.91 -2.41 0.00	58.38 -2.24 0.00	58.38 -2.05 0.00	59.05 -2.52 0.00	58.74 -2.83 0.00	58.46 -2.88 0.00	58.12 -2.74 0.00	58.12 -2.74 0.00	58.20 -2.42 0.00	54.50 -2.04 0.00	57.38 -2.14 0.00	54.15 -2.73 0.00	50.18 -2.47 0.00	40.01 -1.58 0.00
LOWER____HUDSON 24059	35.51 2.10 0.00	29.32 1.74 0.00	26.43 1.52 0.00	25.66 1.48 0.00	25.66 1.48 0.00	27.80 1.70 0.00	39.41 2.30 0.00	52.00 2.71 0.00	55.04 2.62 0.00	62.58 3.15 0.00	63.88 3.56 0.00	64.14 3.52 0.00	63.75 3.32 0.00	65.26 3.69 0.00	65.20 3.63 0.00	64.96 3.62 0.00	64.51 3.65 0.00	64.63 3.77 0.00	64.20 3.58 0.00	59.76 3.22 0.00	63.09 3.57 0.00	60.29 3.41 0.00	55.70 3.05 0.00	44.25 2.66 0.00

MG INDUSTRY___DRP 24185	35.01 1.60 0.00	28.93 1.35 0.00	26.08 1.17 0.00	25.32 1.14 0.00	25.32 1.14 0.00	27.35 1.25 0.00	38.48 1.37 0.00	50.87 1.58 0.00	53.94 1.52 0.00	61.27 1.84 0.00	62.61 2.29 0.00	62.86 2.24 0.00	62.42 1.99 0.00	63.91 2.34 0.00	63.91 2.34 0.00	63.79 2.45 0.00	63.29 2.43 0.00	63.29 2.43 0.00	62.92 2.30 0.00	58.58 2.04 0.00	61.72 2.20 0.00	59.04 2.16 0.00	54.55 1.90 0.00	43.25 1.66 0.00
MILLIKEN___1 23584	29.23 -4.18 0.00	23.05 -3.20 1.33	21.22 -2.27 1.42	20.87 -2.18 1.13	21.27 -2.22 0.69	22.94 -3.16 0.00	32.58 -4.53 0.00	44.02 -5.27 0.00	47.34 -5.08 0.00	53.67 -5.76 0.00	55.07 -5.25 0.00	55.29 -5.33 0.00	55.11 -5.32 0.00	56.46 -5.11 0.00	56.52 -5.05 0.00	56.06 -5.28 0.00	55.50 -5.36 0.00	55.26 -5.60 0.00	54.74 -5.88 0.00	50.72 -5.82 0.00	53.33 -6.19 0.00	51.31 -5.57 0.00	46.96 -5.69 0.00	36.56 -5.03 0.00
MILLIKEN___2 23585	29.20 -4.21 0.00	23.08 -3.17 1.33	21.22 -2.27 1.42	20.85 -2.20 1.13	21.27 -2.22 0.69	22.94 -3.16 0.00	32.58 -4.53 0.00	44.02 -5.27 0.00	47.34 -5.08 0.00	53.67 -5.76 0.00	55.07 -5.25 0.00	55.29 -5.33 0.00	55.11 -5.32 0.00	56.46 -5.11 0.00	56.52 -5.05 0.00	56.06 -5.28 0.00	55.50 -5.36 0.00	55.26 -5.60 0.00	54.68 -5.94 0.00	50.72 -5.82 0.00	53.33 -6.19 0.00	51.31 -5.57 0.00	46.96 -5.69 0.00	36.56 -5.03 0.00
MILLIKEN___DIESEL 23629	29.40 -4.01 0.00	23.19 -3.06 1.33	21.32 -2.17 1.42	20.95 -2.10 1.13	21.34 -2.15 0.69	23.07 -3.03 0.00	32.77 -4.34 0.00	44.31 -4.98 0.00	47.65 -4.77 0.00	53.96 -5.47 0.00	55.43 -4.89 0.00	55.65 -4.97 0.00	55.47 -4.96 0.00	56.83 -4.74 0.00	56.89 -4.68 0.00	56.43 -4.91 0.00	55.87 -4.99 0.00	55.63 -5.23 0.00	55.04 -5.58 0.00	51.06 -5.48 0.00	53.69 -5.83 0.00	51.65 -5.23 0.00	47.23 -5.42 0.00	36.77 -4.82 0.00
MODEL_CITY_ENERGY 24167	29.03 -4.38 0.00	22.20 -3.47 1.91	19.88 -2.99 2.04	19.80 -2.76 1.62	20.17 -3.02 0.99	22.76 -3.34 0.00	31.54 -5.57 0.00	44.61 -4.68 0.00	48.59 -3.83 0.00	54.14 -5.29 0.00	56.70 -3.62 0.00	56.74 -3.88 0.00	56.50 -3.93 0.00	57.69 -3.88 0.00	57.75 -3.82 0.00	57.05 -4.29 0.00	56.36 -4.50 0.00	56.78 -4.08 0.00	55.89 -4.73 0.00	51.62 -4.92 0.00	53.92 -5.60 0.00	52.44 -4.44 0.00	48.49 -4.16 0.00	36.35 -5.24 0.00
MOHAWK_PAPER___DRP 24187	35.55 2.14 0.00	29.35 1.77 0.00	26.45 1.54 0.00	25.68 1.50 0.00	25.68 1.50 0.00	27.80 1.70 0.00	39.41 2.30 0.00	52.10 2.81 0.00	55.30 2.88 0.00	62.88 3.45 0.00	64.24 3.92 0.00	64.50 3.88 0.00	64.12 3.69 0.00	65.57 4.00 0.00	65.57 4.00 0.00	65.33 3.99 0.00	64.88 4.02 0.00	64.88 4.02 0.00	64.44 3.82 0.00	59.99 3.45 0.00	63.27 3.75 0.00	60.46 3.58 0.00	55.81 3.16 0.00	44.33 2.74 0.00
MONGAUP___HYD 23641	35.01 1.60 0.00	29.14 1.30 -0.26	26.30 1.12 -0.27	25.46 1.06 -0.22	25.35 1.04 -0.13	27.27 1.17 0.00	39.11 2.00 0.00	51.31 2.02 0.00	54.20 1.78 0.00	61.81 2.38 0.00	63.52 3.20 0.00	63.95 3.33 0.00	63.39 2.96 0.00	65.39 3.82 0.00	65.39 3.82 0.00	65.33 3.99 0.00	64.94 4.08 0.00	65.12 4.26 0.00	64.38 3.76 0.00	59.76 3.22 0.00	62.97 3.45 0.00	60.01 3.13 0.00	55.18 2.53 0.00	43.71 2.12 0.00
MONTAUK___DIESEL 23721	56.85 4.81 -18.63	54.97 3.83 -23.56	33.64 3.34 -5.39	30.77 3.24 -3.35	30.78 3.22 -3.38	48.21 3.55 -18.56	56.55 5.31 -14.13	60.14 7.34 -3.51	60.98 7.76 -0.80	69.14 9.33 -0.38	73.41 10.19 -2.90	77.27 10.37 -6.28	82.30 10.58 -11.29	85.56 11.57 -12.42	89.49 11.88 -16.04	90.34 12.08 -16.92	89.99 11.81 -17.32	88.71 12.17 -15.68	77.84 11.34 -5.88	73.68 10.12 -7.02	76.30 10.48 -6.30	74.26 10.12 -7.26	65.57 8.37 -4.55	59.28 6.20 -11.49
N SALMON___HYD 24042	32.61 -0.80 0.00	26.92 -0.66 0.00	24.31 -0.60 0.00	23.58 -0.60 0.00	23.62 -0.56 0.00	25.50 -0.60 0.00	36.44 -0.67 0.00	48.25 -1.04 0.00	51.27 -1.15 0.00	58.36 -1.07 0.00	58.75 -1.57 0.00	59.17 -1.45 0.00	59.16 -1.27 0.00	59.91 -1.66 0.00	59.48 -2.09 0.00	59.25 -2.09 0.00	58.79 -2.07 0.00	58.85 -2.01 0.00	58.92 -1.70 0.00	55.18 -1.36 0.00	58.09 -1.43 0.00	54.89 -1.99 0.00	50.86 -1.79 0.00	40.43 -1.16 0.00
N.E._GEN_SANDY PD 24062	35.41 2.00 0.00	29.21 1.63 0.00	26.33 1.42 0.00	25.56 1.38 0.00	25.56 1.38 0.00	27.67 1.57 0.00	39.30 2.19 0.00	51.80 2.51 0.00	54.83 2.41 0.00	62.34 2.91 0.00	63.76 3.44 0.00	64.01 3.39 0.00	63.63 3.20 0.00	65.26 3.69 0.00	65.20 3.63 0.00	65.08 3.74 0.00	64.63 3.77 0.00	64.69 3.83 0.00	64.20 3.58 0.00	59.76 3.22 0.00	62.97 3.45 0.00	60.24 3.36 0.00	56.42 3.00 -0.77	43.17 2.54 0.96
NARROWS_GT1_1 24228	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
NARROWS_GT1_2 24229	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
NARROWS_GT1_3 24230	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
NARROWS_GT1_4 24231	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
NARROWS_GT1_5 24232	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
NARROWS_GT1_6 24233	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51

NARROWS_GT1_7 24234	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
NARROWS_GT1_8 24235	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
NARROWS_GT1_GRP 23726	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
NARROWS_GT2_1 24236	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
NARROWS_GT2_2 24237	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
NARROWS_GT2_3 24238	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
NARROWS_GT2_4 24239	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
NARROWS_GT2_5 24240	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
NARROWS_GT2_6 24241	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
NARROWS_GT2_7 24242	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
NARROWS_GT2_8 24243	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
NARROWS_GT2_GRP 23741	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51
NEG CAPITAL___MECHNVIL 23645	35.85 2.44 0.00	29.57 1.99 0.00	26.65 1.74 0.00	25.85 1.67 0.00	25.87 1.69 0.00	28.06 1.96 0.00	39.78 2.67 0.00	52.49 3.20 0.00	55.51 3.09 0.00	63.17 3.74 0.00	64.42 4.10 0.00	64.74 4.12 0.00	64.36 3.93 0.00	65.82 4.25 0.00	65.76 4.19 0.00	65.51 4.17 0.00	65.06 4.20 0.00	65.24 4.38 0.00	64.74 4.12 0.00	60.27 3.73 0.00	63.75 4.23 0.00	60.92 4.04 0.00	56.13 3.48 0.00	44.71 3.12 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.04 -2.37 0.00	24.63 -1.88 1.07	22.19 -1.57 1.15	21.82 -1.45 0.91	22.02 -1.60 0.56	24.33 -1.77 0.00	34.25 -2.86 0.00	46.63 -2.66 0.00	50.06 -2.36 0.00	56.22 -3.21 0.00	57.97 -2.35 0.00	58.13 -2.49 0.00	57.89 -2.54 0.00	59.17 -2.40 0.00	59.17 -2.40 0.00	58.70 -2.64 0.00	58.12 -2.74 0.00	58.18 -2.68 0.00	57.59 -3.03 0.00	53.37 -3.17 0.00	56.01 -3.51 0.00	53.98 -2.90 0.00	50.02 -2.63 0.00	38.72 -2.87 0.00
NEG CENTRAL___DRP 24199	31.17 -2.24 0.00	24.63 -1.79 1.16	22.13 -1.54 1.24	21.72 -1.48 0.98	22.06 -1.52 0.60	24.40 -1.70 0.00	34.40 -2.71 0.00	46.73 -2.56 0.00	50.27 -2.15 0.00	56.87 -2.56 0.00	58.51 -1.81 0.00	58.68 -1.94 0.00	58.50 -1.93 0.00	59.78 -1.79 0.00	59.91 -1.66 0.00	59.44 -1.90 0.00	58.85 -2.01 0.00	58.79 -2.07 0.00	58.26 -2.36 0.00	54.05 -2.49 0.00	56.84 -2.68 0.00	54.72 -2.16 0.00	50.23 -2.42 0.00	39.01 -2.58 0.00
NEG CENTRAL___INDECK 23768	30.54 -2.87 0.00	22.71 -2.32 2.55	20.21 -1.97 2.73	20.18 -1.84 2.16	20.88 -1.98 1.32	23.96 -2.14 0.00	33.77 -3.34 0.00	46.73 -2.56 0.00	50.69 -1.73 0.00	57.05 -2.38 0.00	59.60 -0.72 0.00	59.71 -0.91 0.00	59.52 -0.91 0.00	60.83 -0.74 0.00	60.95 -0.62 0.00	60.30 -1.04 0.00	59.64 -1.22 0.00	59.64 -1.22 0.00	58.86 -1.76 0.00	54.45 -2.09 0.00	57.02 -2.50 0.00	55.06 -1.82 0.00	50.39 -2.26 0.00	38.47 -3.12 0.00

NEG CENTRAL____SENECA 23627	30.77 -2.64 0.00	23.87 -2.10 1.61	21.37 -1.82 1.72	21.10 -1.72 1.36	21.54 -1.81 0.83	24.09 -2.01 0.00	33.81 -3.30 0.00	46.23 -3.06 0.00	49.90 -2.52 0.00	56.40 -3.03 0.00	58.39 -1.93 0.00	58.56 -2.06 0.00	58.38 -2.05 0.00	59.66 -1.91 0.00	59.78 -1.79 0.00	59.25 -2.09 0.00	58.67 -2.19 0.00	58.67 -2.19 0.00	58.01 -2.61 0.00	53.77 -2.77 0.00	56.48 -3.04 0.00	54.43 -2.45 0.00	49.81 -2.84 0.00	38.47 -3.12 0.00
NEG CENTRAL____STATE_STREET 24147	30.97 -2.44 0.00	24.89 -1.90 0.79	22.62 -1.44 0.85	22.13 -1.38 0.67	22.34 -1.43 0.41	24.25 -1.85 0.00	34.44 -2.67 0.00	46.53 -2.76 0.00	49.96 -2.46 0.00	56.52 -2.91 0.00	58.03 -2.29 0.00	58.26 -2.36 0.00	58.01 -2.42 0.00	59.42 -2.15 0.00	59.48 -2.09 0.00	59.01 -2.33 0.00	58.43 -2.43 0.00	58.30 -2.56 0.00	57.71 -2.91 0.00	53.60 -2.77 0.00	56.31 -3.21 0.00	54.21 -2.67 0.00	49.81 -2.84 0.00	38.72 -2.87 0.00
NEG MILLWOOD____DRP 24198	35.88 2.47 0.00	29.81 1.99 -0.24	26.95 1.79 -0.25	26.10 1.72 -0.20	25.99 1.69 -0.12	27.95 1.85 0.00	40.12 3.01 0.00	52.89 3.60 0.00	55.93 3.51 0.00	63.71 4.28 0.00	65.69 5.37 0.00	65.95 5.33 0.00	65.39 4.96 0.00	67.48 5.91 0.00	67.48 5.91 0.00	67.90 6.56 0.00	67.43 6.57 0.00	67.07 6.21 0.00	66.44 5.82 0.00	61.57 5.03 0.00	64.76 5.24 0.00	61.94 5.06 0.00	57.13 4.48 0.00	44.92 3.33 0.00
NEG NORTH_FLCN_SEA 23793	32.24 -1.17 0.00	26.61 -0.97 0.00	24.04 -0.87 0.00	23.31 -0.87 0.00	23.36 -0.82 0.00	25.21 -0.89 0.00	36.07 -1.04 0.00	47.66 -1.63 0.00	50.69 -1.73 0.00	57.59 -1.84 0.00	57.97 -2.35 0.00	58.38 -2.24 0.00	58.38 -2.05 0.00	59.05 -2.52 0.00	58.74 -2.83 0.00	58.52 -2.82 0.00	58.06 -2.80 0.00	58.12 -2.74 0.00	58.20 -2.42 0.00	54.50 -2.04 0.00	57.44 -2.08 0.00	54.26 -2.62 0.00	50.28 -2.37 0.00	39.97 -1.62 0.00
NEG NORTH_KES_CHATEGAY 23792	32.61 -0.80 0.00	26.92 -0.66 0.00	24.31 -0.60 0.00	23.60 -0.58 0.00	23.65 -0.53 0.00	25.53 -0.57 0.00	36.44 -0.67 0.00	48.25 -1.04 0.00	51.32 -1.10 0.00	58.36 -1.07 0.00	58.75 -1.57 0.00	59.17 -1.45 0.00	59.22 -1.21 0.00	59.91 -1.66 0.00	59.54 -2.03 0.00	59.32 -2.02 0.00	58.85 -2.01 0.00	58.85 -2.01 0.00	58.92 -1.70 0.00	55.24 -1.30 0.00	58.15 -1.37 0.00	54.95 -1.93 0.00	50.91 -1.74 0.00	40.47 -1.12 0.00
NEG NORTH____ALICE_FALLS 23915	32.37 -1.04 0.00	26.73 -0.85 0.00	24.14 -0.77 0.00	23.41 -0.77 0.00	23.45 -0.73 0.00	25.32 -0.78 0.00	36.26 -0.85 0.00	47.91 -1.38 0.00	50.95 -1.47 0.00	57.88 -1.55 0.00	58.27 -2.05 0.00	58.68 -1.94 0.00	58.74 -1.69 0.00	59.42 -2.15 0.00	59.05 -2.52 0.00	58.83 -2.51 0.00	58.36 -2.43 0.00	58.43 -2.43 0.00	58.50 -2.12 0.00	54.79 -1.75 0.00	57.73 -1.79 0.00	54.49 -2.39 0.00	50.54 -2.11 0.00	40.13 -1.46 0.00
NEG NORTH____LWR_SARANAC 23913	32.37 -1.04 0.00	26.73 -0.85 0.00	24.14 -0.77 0.00	23.41 -0.77 0.00	23.48 -0.70 0.00	25.32 -0.78 0.00	36.26 -0.85 0.00	47.91 -1.38 0.00	50.95 -1.47 0.00	57.88 -1.55 0.00	58.27 -2.05 0.00	58.68 -1.94 0.00	58.74 -1.69 0.00	59.42 -2.15 0.00	59.05 -2.52 0.00	58.83 -2.51 0.00	58.43 -2.43 0.00	58.43 -2.43 0.00	58.50 -2.12 0.00	54.84 -1.70 0.00	57.73 -1.79 0.00	54.55 -2.33 0.00	50.54 -2.11 0.00	40.13 -1.46 0.00
NEG NORTH____PLATTSBURG 23628	32.37 -1.04 0.00	26.73 -0.85 0.00	24.14 -0.77 0.00	23.41 -0.77 0.00	23.45 -0.73 0.00	25.32 -0.78 0.00	36.26 -0.85 0.00	47.91 -1.38 0.00	50.95 -1.47 0.00	57.88 -1.55 0.00	58.27 -2.05 0.00	58.68 -1.94 0.00	58.74 -1.69 0.00	59.42 -2.15 0.00	59.05 -2.52 0.00	58.83 -2.51 0.00	58.36 -2.50 0.00	58.43 -2.43 0.00	58.50 -2.12 0.00	54.79 -1.75 0.00	57.73 -1.79 0.00	54.49 -2.39 0.00	50.54 -2.11 0.00	40.13 -1.46 0.00
NEG WEST_LEA_LOCKPORT 23791	28.93 -4.48 0.00	22.13 -3.56 1.89	19.85 -3.04 2.02	19.75 -2.83 1.60	20.10 -3.10 0.98	22.71 -3.39 0.00	31.47 -5.64 0.00	44.56 -4.73 0.00	48.54 -3.88 0.00	54.08 -5.35 0.00	56.70 -3.62 0.00	56.62 -4.00 0.00	56.44 -3.99 0.00	57.57 -4.00 0.00	57.63 -3.94 0.00	56.92 -4.42 0.00	56.30 -4.56 0.00	56.66 -4.20 0.00	55.89 -4.73 0.00	51.56 -4.98 0.00	53.92 -5.60 0.00	52.44 -4.44 0.00	48.44 -4.21 0.00	36.31 -5.28 0.00
NEG WEST____LANCASTR 23811	28.53 -4.88 0.00	21.09 -3.94 2.55	18.69 -3.49 2.73	18.71 -3.31 2.16	19.40 -3.46 1.32	22.34 -3.76 0.00	31.32 -5.79 0.00	44.85 -4.44 0.00	49.48 -2.94 0.00	55.80 -3.63 0.00	59.11 -1.21 0.00	59.23 -1.39 0.00	59.04 -1.39 0.00	60.22 -1.35 0.00	60.46 -1.11 0.00	59.56 -1.78 0.00	58.91 -1.95 0.00	59.16 -1.70 0.00	58.13 -2.49 0.00	53.77 -2.77 0.00	56.25 -3.27 0.00	54.55 -2.33 0.00	49.17 -3.48 0.00	36.77 -4.82 0.00
NEG_PENN_ALLEGHNY 23528	31.87 -1.54 0.00	28.35 -1.24 -2.01	25.91 -1.15 -2.15	24.78 -1.11 -1.71	24.08 -1.14 -1.04	24.87 -1.23 0.00	35.33 -1.78 0.00	47.81 -1.48 0.00	51.58 -0.84 0.00	58.66 -0.77 0.00	60.62 0.30 0.00	60.80 0.18 0.00	60.55 0.12 0.00	61.88 0.31 0.00	62.06 0.49 0.00	61.59 0.25 0.00	61.04 0.18 0.00	61.04 0.18 0.00	60.50 -0.12 0.00	56.20 -0.34 0.00	59.10 -0.42 0.00	56.77 -0.11 0.00	51.70 -0.95 0.00	40.26 -1.33 0.00
NEG____GEN_MONROE 24207	31.37 -2.04 0.00	24.68 -1.57 1.33	22.22 -1.27 1.42	21.91 -1.14 1.13	22.16 -1.33 0.69	24.64 -1.46 0.00	34.55 -2.56 0.00	47.61 -1.68 0.00	51.32 -1.10 0.00	57.53 -1.90 0.00	59.84 -0.48 0.00	59.95 -0.67 0.00	59.70 -0.73 0.00	61.02 -0.55 0.00	61.02 -0.55 0.00	60.42 -0.92 0.00	59.83 -1.03 0.00	59.89 -0.97 0.00	59.17 -1.45 0.00	54.67 -1.87 0.00	57.26 -2.26 0.00	55.23 -1.65 0.00	51.18 -1.47 0.00	39.30 -2.29 0.00
NEPA____ENERGY 23901	28.10 -5.31 0.00	20.15 -4.39 3.04	17.70 -3.96 3.25	17.78 -3.82 2.58	18.71 -3.89 1.58	21.90 -4.20 0.00	30.99 -6.12 0.00	44.21 -5.08 0.00	49.12 -3.30 0.00	56.04 -3.39 0.00	59.60 -0.72 0.00	59.77 -0.85 0.00	59.58 -0.85 0.00	60.83 -0.74 0.00	61.20 -0.37 0.00	60.24 -1.10 0.00	59.70 -1.16 0.00	59.83 -1.03 0.00	58.92 -1.70 0.00	54.50 -2.04 0.00	57.08 -2.44 0.00	55.17 -1.71 0.00	48.91 -3.74 0.00	36.85 -4.74 0.00
NEVERSINK____HYD 23608	34.81 1.40 0.00	28.97 1.13 -0.26	26.18 1.00 -0.27	25.34 0.94 -0.22	25.23 0.92 -0.13	27.12 1.02 0.00	38.74 1.63 0.00	51.16 1.87 0.00	54.20 1.78 0.00	61.93 2.50 0.00	63.52 3.20 0.00	63.89 3.27 0.00	63.39 2.96 0.00	65.26 3.69 0.00	65.26 3.69 0.00	65.14 3.80 0.00	64.69 3.83 0.00	64.82 3.96 0.00	63.89 3.27 0.00	59.37 2.83 0.00	62.50 2.98 0.00	59.67 2.79 0.00	54.97 2.32 0.00	43.46 1.87 0.00
NIAGARA____ 23760	28.97 -4.44 0.00	22.20 -3.56 1.82	19.95 -3.01 1.95	19.82 -2.81 1.55	20.17 -3.07 0.94	22.71 -3.39 0.00	31.43 -5.68 0.00	44.21 -5.08 0.00	48.07 -4.35 0.00	53.55 -5.88 0.00	55.98 -4.34 0.00	56.01 -4.61 0.00	55.84 -4.59 0.00	56.95 -4.62 0.00	57.01 -4.56 0.00	56.37 -4.97 0.00	55.75 -5.11 0.00	56.17 -4.69 0.00	55.29 -5.33 0.00	51.06 -5.48 0.00	53.33 -6.19 0.00	51.93 -4.95 0.00	48.07 -4.58 0.00	36.14 -5.45 0.00
NINE_MILE_1 23575	32.07 -1.34 0.00	26.50 -1.08 0.00	23.96 -0.95 0.00	23.26 -0.92 0.00	23.24 -0.94 0.00	25.08 -1.02 0.00	35.59 -1.52 0.00	47.56 -1.73 0.00	50.74 -1.68 0.00	57.35 -2.08 0.00	58.27 -2.05 0.00	58.44 -2.18 0.00	58.19 -2.24 0.00	59.42 -2.15 0.00	59.42 -2.15 0.00	59.13 -2.21 0.00	58.67 -2.19 0.00	58.61 -2.25 0.00	58.26 -2.36 0.00	54.22 -2.32 0.00	57.14 -2.38 0.00	54.89 -1.99 0.00	50.86 -1.79 0.00	39.97 -1.62 0.00

NINE_MILE_2 23744	32.01 -1.40 0.00	26.45 -1.13 0.00	23.91 -1.00 0.00	23.21 -0.97 0.00	23.19 -0.99 0.00	25.03 -1.07 0.00	35.51 -1.60 0.00	47.47 -1.82 0.00	50.64 -1.78 0.00	57.23 -2.20 0.00	58.15 -2.17 0.00	58.32 -2.30 0.00	58.07 -2.36 0.00	59.29 -2.28 0.00	59.29 -2.28 0.00	59.01 -2.33 0.00	58.55 -2.31 0.00	58.49 -2.37 0.00	58.13 -2.49 0.00	54.11 -2.43 0.00	57.02 -2.50 0.00	54.78 -2.10 0.00	50.81 -1.84 0.00	39.88 -1.71 0.00
NM_CAPITAL___DRP 24208	35.38 1.97 0.00	29.21 1.63 0.00	26.33 1.42 0.00	25.56 1.38 0.00	25.56 1.38 0.00	27.67 1.57 0.00	39.23 2.12 0.00	51.80 2.51 0.00	54.94 2.52 0.00	62.46 3.03 0.00	63.82 3.50 0.00	64.08 3.46 0.00	63.69 3.26 0.00	65.20 3.63 0.00	65.14 3.57 0.00	64.96 3.62 0.00	64.51 3.65 0.00	64.51 3.65 0.00	64.08 3.46 0.00	59.65 3.11 0.00	62.91 3.39 0.00	60.12 3.24 0.00	55.55 2.90 0.00	44.09 2.50 0.00
NM_CENTRAL___DRP 24181	32.27 -1.14 0.00	26.46 -0.91 0.21	23.88 -0.80 0.23	23.23 -0.77 0.18	23.27 -0.80 0.11	25.24 -0.86 0.00	35.89 -1.22 0.00	48.16 -1.13 0.00	51.48 -0.94 0.00	58.24 -1.19 0.00	59.35 -0.97 0.00	59.53 -1.09 0.00	59.28 -1.15 0.00	60.58 -0.99 0.00	60.65 -0.92 0.00	60.30 -1.04 0.00	59.76 -1.10 0.00	59.70 -1.16 0.00	59.29 -1.33 0.00	55.13 -1.41 0.00	58.03 -1.49 0.00	55.80 -1.08 0.00	51.54 -1.11 0.00	40.34 -1.25 0.00
NM_FRONTIER___DRP 24179	29.03 -4.38 0.00	22.24 -3.45 1.89	19.95 -2.94 2.02	19.87 -2.71 1.60	20.20 -3.00 0.98	22.81 -3.29 0.00	31.51 -5.60 0.00	44.66 -4.63 0.00	48.65 -3.77 0.00	54.08 -5.35 0.00	56.64 -3.68 0.00	56.74 -3.88 0.00	56.50 -3.93 0.00	57.69 -3.88 0.00	57.75 -3.82 0.00	57.05 -4.29 0.00	56.36 -4.50 0.00	56.78 -4.08 0.00	55.77 -4.85 0.00	51.56 -4.98 0.00	53.87 -5.65 0.00	52.44 -4.44 0.00	48.54 -4.11 0.00	36.31 -5.28 0.00
NM_ST_REGIS___HYD 24053	32.44 -0.97 0.00	26.78 -0.80 0.00	24.16 -0.75 0.00	23.45 -0.73 0.00	23.50 -0.68 0.00	25.34 -0.76 0.00	36.26 -0.85 0.00	47.91 -1.38 0.00	50.90 -1.52 0.00	57.88 -1.55 0.00	58.21 -2.11 0.00	58.68 -1.94 0.00	58.68 -1.75 0.00	59.35 -2.22 0.00	58.98 -2.59 0.00	58.76 -2.58 0.00	58.36 -2.50 0.00	58.36 -2.50 0.00	58.44 -2.18 0.00	54.73 -1.81 0.00	57.62 -1.90 0.00	54.38 -2.50 0.00	50.39 -2.26 0.00	40.18 -1.41 0.00
NORTHPORT___1 23551	55.05 3.01 -18.63	53.62 2.48 -23.56	32.49 2.19 -5.39	29.66 2.13 -3.35	29.66 2.10 -3.38	46.96 2.30 -18.56	54.49 3.34 -14.04	56.61 3.94 -3.38	56.81 3.72 -0.67	64.08 4.34 -0.31	65.20 4.95 0.07	65.75 4.79 -0.34	64.69 4.59 0.33	66.44 5.36 0.49	68.81 5.48 -1.76	69.67 5.77 -2.56	66.18 5.66 0.34	64.27 6.09 2.68	64.80 5.70 1.52	65.18 4.86 -3.78	65.15 4.94 -0.69	64.91 4.89 -3.14	61.44 4.32 -4.47	56.66 3.70 -11.37
NORTHPORT___2 23552	55.05 3.01 -18.63	53.62 2.48 -23.56	32.49 2.19 -5.39	29.66 2.13 -3.35	29.66 2.10 -3.38	46.96 2.30 -18.56	54.45 3.30 -14.04	56.56 3.89 -3.38	56.81 3.72 -0.67	64.08 4.34 -0.31	65.14 4.89 0.07	65.75 4.79 -0.34	64.69 4.59 0.33	66.44 5.36 0.49	68.81 5.48 -1.76	69.67 5.77 -2.56	66.18 5.66 0.34	64.27 6.09 2.68	64.74 5.64 1.52	65.13 4.81 -3.78	65.15 4.94 -0.69	64.85 4.83 -3.14	61.54 4.42 -4.47	56.70 3.74 -11.37
NORTHPORT___3 23553	55.45 3.41 -18.63	53.93 2.79 -23.56	32.82 2.52 -5.39	29.97 2.44 -3.35	29.98 2.42 -3.38	47.30 2.64 -18.56	54.90 3.82 -13.97	57.21 4.58 -3.34	57.18 4.14 -0.62	64.30 4.58 -0.29	65.25 5.01 0.08	65.73 4.79 -0.32	64.68 4.59 0.34	66.37 5.29 0.49	68.70 5.36 -1.77	69.48 5.58 -2.56	66.12 5.60 0.34	63.75 5.66 2.77	64.25 5.21 1.58	64.67 4.41 -3.72	64.66 4.52 -0.62	64.41 4.44 -3.09	61.65 4.58 -4.42	57.13 4.24 -11.30
NORTHPORT___4 23650	55.48 3.44 -18.63	53.95 2.81 -23.56	32.82 2.52 -5.39	29.95 2.42 -3.35	29.98 2.42 -3.38	47.30 2.64 -18.56	54.94 3.86 -13.97	57.21 4.58 -3.34	57.13 4.09 -0.62	64.24 4.52 -0.29	65.25 5.01 0.08	65.73 4.79 -0.32	64.68 4.59 0.34	66.37 5.29 0.49	68.70 5.36 -1.77	69.48 5.58 -2.56	66.12 5.60 0.34	63.69 5.60 2.77	64.19 5.15 -3.72	64.67 4.41 -3.72	64.66 4.52 -0.62	64.41 4.44 -3.09	61.65 4.58 -4.42	57.22 4.33 -11.30
NORTHPORT___IC 23718	55.11 3.07 -18.63	53.65 2.51 -23.56	32.54 2.24 -5.39	29.68 2.15 -3.35	29.69 2.13 -3.38	46.98 2.32 -18.56	54.53 3.38 -14.04	56.76 4.09 -3.38	57.02 3.93 -0.67	64.32 4.58 -0.31	65.44 5.19 0.07	66.05 5.09 -0.34	65.00 4.90 0.33	66.74 5.66 0.49	69.12 5.79 -1.76	69.97 6.07 -2.56	66.48 5.96 0.34	64.57 6.39 2.68	65.04 5.94 1.52	65.41 5.09 -3.78	65.39 5.18 -0.69	65.14 5.12 -3.14	61.65 4.53 -4.47	56.79 3.83 -11.37
NSINS_S_GLNS_FALLS 23858	35.85 2.44 0.00	29.57 1.99 0.00	26.65 1.74 0.00	25.87 1.69 0.00	25.90 1.72 0.00	28.14 2.04 0.00	39.86 2.75 0.00	52.49 3.20 0.00	55.15 2.73 0.00	62.76 3.33 0.00	63.64 3.32 0.00	63.89 3.27 0.00	63.57 3.14 0.00	64.96 3.39 0.00	64.71 3.14 0.00	64.47 3.13 0.00	64.27 3.41 0.00	64.88 4.02 0.00	64.32 3.70 0.00	59.88 3.34 0.00	63.75 4.23 0.00	60.86 3.98 0.00	56.02 3.37 0.00	44.79 3.20 0.00
NUCOR_STEEL___DRP 24197	30.97 -2.44 0.00	24.89 -1.90 0.79	22.62 -1.44 0.85	22.13 -1.38 0.67	22.34 -1.43 0.41	24.25 -1.85 0.00	34.44 -2.67 0.00	46.53 -2.76 0.00	49.96 -2.46 0.00	56.52 -2.91 0.00	58.03 -2.29 0.00	58.26 -2.36 0.00	58.01 -2.42 0.00	59.42 -2.15 0.00	59.48 -2.09 0.00	59.01 -2.33 0.00	58.43 -2.43 0.00	58.30 -2.56 0.00	57.71 -2.91 0.00	53.60 -2.94 0.00	56.31 -3.21 0.00	54.21 -2.67 0.00	49.81 -2.84 0.00	38.72 -2.87 0.00
NYISO_LBMP_REFERENCE 24008	33.41 0.00 0.00	27.58 0.00 0.00	24.91 0.00 0.00	24.18 0.00 0.00	24.18 0.00 0.00	26.10 0.00 0.00	37.11 0.00 0.00	49.29 0.00 0.00	52.42 0.00 0.00	59.43 0.00 0.00	60.32 0.00 0.00	60.62 0.00 0.00	60.43 0.00 0.00	61.57 0.00 0.00	61.57 0.00 0.00	61.34 0.00 0.00	60.86 0.00 0.00	60.86 0.00 0.00	60.62 0.00 0.00	56.54 0.00 0.00	59.52 0.00 0.00	56.88 0.00 0.00	52.65 0.00 0.00	41.59 0.00 0.00
NYPA_BRENTWD____GT 24164	55.55 3.51 -18.63	53.98 2.84 -23.56	32.82 2.52 -5.39	29.95 2.42 -3.35	29.95 2.39 -3.38	47.30 2.64 -18.56	55.19 3.86 -14.22	57.77 4.88 -3.60	58.18 4.87 -0.89	65.62 5.76 -0.43	69.77 6.51 -2.94	73.37 6.43 -6.32	78.05 6.29 -11.33	81.10 7.08 -12.45	84.87 7.26 -16.04	85.74 7.48 -16.92	85.55 7.36 -17.33	84.27 7.73 -15.68	73.69 7.15 -5.92	69.86 6.22 -7.10	72.26 6.37 -6.37	70.45 6.26 -7.31	62.70 5.42 -4.63	57.62 4.41 -11.62
NYPA_GOWANUS____GT5 24156	36.56 3.14 -0.01	30.41 2.59 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.06 4.49 -7.28	77.86 4.67 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.11 6.29 -31.39	104.83 7.14 -36.12	114.19 7.14 -45.48	121.59 7.36 -52.89	123.45 7.36 -55.23	121.65 7.36 -53.43	82.81 6.91 -15.28	80.49 6.11 -17.84	80.61 6.43 -14.66	80.48 6.20 -17.40	78.94 5.48 -20.81	65.34 4.24 -19.51
NYPA_GOWANUS____GT6 24157	36.56 3.14 -0.01	30.41 2.59 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.06 4.49 -7.28	77.86 4.67 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.11 6.29 -31.39	104.83 7.14 -36.12	114.19 7.14 -45.48	121.59 7.36 -52.89	123.45 7.36 -55.23	121.65 7.36 -53.43	82.81 6.91 -15.28	80.49 6.11 -17.84	80.61 6.43 -14.66	80.48 6.20 -17.40	78.94 5.48 -20.81	65.34 4.24 -19.51

NYPA_HARLEM__RVR_GT1 24160	36.66 3.24 -0.01	30.38 2.56 -0.24	27.41 2.24 -0.26	26.56 2.18 -0.20	26.46 2.15 -0.13	28.40 2.30 0.00	40.75 3.64 0.00	74.93 4.78 -20.86	78.06 4.87 -20.77	80.50 5.65 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.46 6.77 -36.12	113.82 6.77 -45.48	121.22 6.99 -52.89	123.03 6.94 -55.23	121.29 7.00 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	78.19 6.03 -15.28	78.11 5.42 -20.04	74.89 4.45 -28.85
NYPA_HARLEM__RVR_GT2 24161	36.66 3.24 -0.01	30.38 2.56 -0.24	27.41 2.24 -0.26	26.56 2.18 -0.20	26.46 2.15 -0.13	28.40 2.30 0.00	40.75 3.64 0.00	74.93 4.78 -20.86	78.06 4.87 -20.77	80.50 5.65 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.46 6.77 -36.12	113.82 6.77 -45.48	121.22 6.99 -52.89	123.03 6.94 -55.23	121.29 7.00 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	78.19 6.03 -15.28	78.11 5.42 -20.04	74.89 4.45 -28.85
NYPA_KENT____GT 24152	36.59 3.17 -0.01	30.41 2.59 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.50 2.40 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.86 4.67 -20.77	80.50 5.65 -15.42	80.55 6.51 -13.72	86.42 6.49 -19.31	98.04 6.22 -31.39	104.71 7.02 -36.12	114.07 7.02 -45.48	121.47 7.24 -52.89	123.33 7.24 -55.23	121.53 7.24 -53.43	82.75 6.85 -15.28	80.43 6.05 -17.84	80.55 6.37 -14.66	80.42 6.14 -17.40	78.94 5.48 -20.81	65.34 4.24 -19.51
NYPA_POUCH1____GT 24155	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	60.95 4.53 -7.13	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.48 6.20 -17.40	78.94 5.48 -20.81	64.95 4.24 -19.12
NYPA_VERNON____GT2 24162	36.63 3.21 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.46 2.15 -0.13	28.47 2.37 0.00	40.67 3.56 0.00	61.10 4.53 -7.28	77.86 4.67 -20.77	80.38 5.53 -15.42	80.43 6.39 -13.72	86.29 6.36 -19.31	97.86 6.04 -31.39	104.52 6.83 -36.12	113.95 6.90 -45.48	121.35 7.12 -52.89	123.15 7.06 -55.23	121.41 7.12 -53.43	82.63 6.73 -15.28	80.37 5.99 -17.84	80.43 6.25 -14.66	80.37 6.09 -17.40	78.88 5.42 -20.81	65.34 4.24 -19.51
NYPA_VERNON____GT3 24163	36.63 3.21 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.46 2.15 -0.13	28.47 2.37 0.00	40.67 3.56 0.00	61.10 4.53 -7.28	77.86 4.67 -20.77	80.38 5.53 -15.42	80.43 6.39 -13.72	86.29 6.36 -19.31	97.86 6.04 -31.39	104.52 6.83 -36.12	113.95 6.90 -45.48	121.35 7.12 -52.89	123.15 7.06 -55.23	121.41 7.12 -53.43	82.63 6.73 -15.28	80.37 5.99 -17.84	80.43 6.25 -14.66	80.37 6.09 -17.40	78.88 5.42 -20.81	65.34 4.24 -19.51
NYPA__HOLTSVILL 23794	55.38 3.34 -18.63	53.82 2.68 -23.56	32.67 2.37 -5.39	29.83 2.30 -3.35	29.83 2.27 -3.38	47.06 2.40 -18.56	54.75 3.53 -14.11	57.08 4.34 -3.45	57.29 4.14 -0.73	64.77 4.99 -0.35	68.80 5.61 -2.87	72.40 5.52 -6.26	77.07 5.38 -11.26	80.13 6.16 -12.40	83.95 6.34 -16.04	84.95 6.69 -16.92	84.63 6.45 -17.32	83.35 6.82 -15.67	72.98 6.49 -5.87	69.14 5.60 -7.00	71.52 5.71 -6.29	69.82 5.69 -7.25	62.13 4.95 -4.53	57.14 4.08 -11.47
NYPA__HELLGATE_GT1 24158	36.66 3.24 -0.01	30.38 2.56 -0.24	27.41 2.24 -0.26	26.56 2.18 -0.20	26.46 2.15 -0.13	28.40 2.30 0.00	40.75 3.64 0.00	74.71 4.78 -20.64	78.06 4.87 -20.77	80.50 5.65 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.46 6.77 -36.12	113.82 6.77 -45.48	121.22 6.99 -52.89	123.09 7.00 -55.23	121.29 7.00 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	78.19 6.03 -15.28	78.11 5.42 -20.04	74.74 4.45 -28.70
NYPA__HELLGATE_GT2 24159	36.66 3.24 -0.01	30.38 2.56 -0.24	27.41 2.24 -0.26	26.56 2.18 -0.20	26.46 2.15 -0.13	28.40 2.30 0.00	40.75 3.64 0.00	74.71 4.78 -20.64	78.06 4.87 -20.77	80.50 5.65 -15.42	80.49 6.45 -13.72	86.29 6.36 -19.31	97.92 6.10 -31.39	104.46 6.77 -36.12	113.82 6.77 -45.48	121.22 6.99 -52.89	123.09 7.00 -55.23	121.29 7.00 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	78.19 6.03 -15.28	78.11 5.42 -20.04	74.74 4.45 -28.70
O.H_GEN_BRUCE 24063	28.97 -4.44 0.00	22.27 -3.53 1.78	20.00 -3.01 1.90	19.89 -2.78 1.51	20.19 -3.07 0.92	22.73 -3.37 0.00	31.47 -5.64 0.00	44.26 -5.03 0.00	48.12 -4.30 0.00	53.61 -5.82 0.00	56.04 -4.28 0.00	56.07 -4.55 0.00	55.90 -4.53 0.00	57.01 -4.56 0.00	57.08 -4.49 0.00	56.43 -4.91 0.00	55.81 -5.05 0.00	56.23 -4.63 0.00	55.35 -5.27 0.00	51.11 -5.43 0.00	53.45 -6.07 0.00	51.99 -4.89 0.00	48.89 -4.53 -0.77	35.22 -5.41 0.96
OAK_ORCHARD__HYD 24046	31.24 -2.17 0.00	24.68 -1.68 1.22	22.23 -1.37 1.31	21.88 -1.26 1.04	22.12 -1.43 0.63	24.51 -1.59 0.00	34.40 -2.71 0.00	47.07 -2.22 0.00	50.59 -1.83 0.00	56.76 -2.67 0.00	58.75 -1.57 0.00	58.92 -1.70 0.00	58.68 -1.75 0.00	59.97 -1.60 0.00	59.97 -1.60 0.00	59.44 -1.90 0.00	58.85 -2.01 0.00	58.91 -1.95 0.00	58.26 -2.36 0.00	53.88 -2.66 0.00	56.54 -2.98 0.00	54.49 -2.39 0.00	50.54 -2.11 0.00	38.97 -2.62 0.00
OCC_CHEM__DRP 24175	29.03 -4.38 0.00	22.22 -3.45 1.91	19.93 -2.94 2.04	19.85 -2.71 1.62	20.19 -3.00 0.99	22.79 -3.31 0.00	31.51 -5.60 0.00	44.66 -4.63 0.00	48.70 -3.72 0.00	54.14 -5.29 0.00	56.70 -3.62 0.00	56.74 -3.88 0.00	56.56 -3.87 0.00	57.69 -3.88 0.00	57.75 -3.82 0.00	57.11 -4.23 0.00	56.42 -4.44 0.00	56.84 -4.02 0.00	55.83 -4.79 0.00	51.56 -4.98 0.00	53.87 -5.65 0.00	52.44 -4.44 0.00	48.54 -4.11 0.00	36.31 -5.28 0.00
OLIN_CORP_DRP 24177	29.00 -4.41 0.00	22.11 -3.50 1.97	19.79 -3.01 2.11	19.73 -2.78 1.67	20.11 -3.05 1.02	22.73 -3.37 0.00	31.47 -5.64 0.00	44.51 -4.78 0.00	48.54 -3.88 0.00	54.02 -5.41 0.00	56.64 -3.68 0.00	56.68 -3.94 0.00	56.44 -3.99 0.00	57.63 -3.94 0.00	57.69 -3.88 0.00	56.98 -4.36 0.00	56.30 -4.56 0.00	56.72 -4.14 0.00	55.83 -4.79 0.00	51.56 -4.98 0.00	53.87 -5.65 0.00	52.39 -4.49 0.00	48.44 -4.21 0.00	36.31 -5.28 0.00
ONONDAGA_REF_OCCRA 23987	32.17 -1.24 0.00	26.25 -0.99 0.34	23.69 -0.85 0.37	23.07 -0.82 0.29	23.15 -0.85 0.18	25.16 -0.94 0.00	35.81 -1.30 0.00	48.01 -1.28 0.00	51.32 -1.10 0.00	58.12 -1.31 0.00	59.23 -1.09 0.00	59.41 -1.21 0.00	59.22 -1.21 0.00	60.52 -1.05 0.00	60.58 -0.99 0.00	60.24 -1.10 0.00	59.70 -1.16 0.00	59.58 -1.28 0.00	59.17 -1.45 0.00	55.01 -1.53 0.00	57.91 -1.61 0.00	55.69 -1.19 0.00	51.33 -1.32 0.00	40.22 -1.37 0.00
ONONDAGA__COGEN 23986	32.17 -1.24 0.00	26.20 -0.99 0.39	23.63 -0.87 0.41	23.03 -0.82 0.33	23.11 -0.87 0.20	25.16 -0.94 0.00	35.77 -1.34 0.00	47.96 -1.33 0.00	51.21 -1.21 0.00	57.94 -1.49 0.00	59.05 -1.27 0.00	59.29 -1.33 0.00	59.04 -1.39 0.00	60.34 -1.23 0.00	60.40 -1.17 0.00	60.11 -1.23 0.00	59.52 -1.34 0.00	59.46 -1.40 0.00	59.04 -1.58 0.00	54.90 -1.64 0.00	57.79 -1.73 0.00	55.57 -1.31 0.00	51.28 -1.37 0.00	40.22 -1.37 0.00
ONTARIO__LFGE 23819	30.77 -2.64 0.00	23.87 -2.10 1.61	21.37 -1.82 1.72	21.10 -1.72 1.36	21.54 -1.81 0.83	24.09 -2.01 0.00	33.81 -3.30 0.00	46.23 -3.06 0.00	49.90 -2.52 0.00	56.40 -3.03 0.00	58.39 -1.93 0.00	58.56 -2.06 0.00	58.38 -2.05 0.00	59.66 -1.91 0.00	59.78 -1.79 0.00	59.25 -2.09 0.00	58.67 -2.19 0.00	58.67 -2.19 0.00	58.01 -2.61 0.00	53.77 -2.77 0.00	56.48 -3.04 0.00	54.43 -2.45 0.00	49.81 -2.84 0.00	38.47 -3.12 0.00

OSWEGATCHIE___HYD 24044	32.78 -0.63 0.00	27.06 -0.52 0.00	24.44 -0.47 0.00	23.70 -0.48 0.00	23.72 -0.46 0.00	25.66 -0.44 0.00	36.74 -0.37 0.00	48.50 -0.79 0.00	51.58 -0.84 0.00	59.73 0.30 0.00	60.74 0.42 0.00	60.98 0.36 0.00	60.73 0.30 0.00	61.94 0.37 0.00	60.15 -1.42 0.00	59.87 -1.47 0.00	59.70 -1.16 0.00	59.58 -1.28 0.00	59.47 -1.15 0.00	55.52 -1.02 0.00	58.39 -1.13 0.00	55.57 -1.31 0.00	51.28 -1.37 0.00	40.88 -0.71 0.00
OSWEGO___5 23606	32.21 -1.20 0.00	26.61 -0.97 0.00	24.06 -0.85 0.00	23.36 -0.82 0.00	23.33 -0.85 0.00	25.16 -0.94 0.00	35.74 -1.37 0.00	47.81 -1.48 0.00	51.06 -1.36 0.00	57.71 -1.72 0.00	58.69 -1.63 0.00	58.86 -1.76 0.00	58.68 -1.75 0.00	59.91 -1.66 0.00	59.91 -1.66 0.00	59.62 -1.72 0.00	59.10 -1.76 0.00	59.10 -1.76 0.00	58.74 -1.88 0.00	54.67 -1.87 0.00	57.56 -1.96 0.00	55.29 -1.59 0.00	51.18 -1.47 0.00	40.18 -1.41 0.00
OSWEGO___6 23613	32.21 -1.20 0.00	26.61 -0.97 0.00	24.06 -0.85 0.00	23.36 -0.82 0.00	23.33 -0.85 0.00	25.16 -0.94 0.00	35.74 -1.37 0.00	47.81 -1.48 0.00	51.06 -1.36 0.00	57.71 -1.72 0.00	58.69 -1.63 0.00	58.86 -1.76 0.00	58.68 -1.75 0.00	59.91 -1.66 0.00	59.91 -1.66 0.00	59.62 -1.72 0.00	59.10 -1.76 0.00	59.10 -1.76 0.00	58.74 -1.88 0.00	54.67 -1.87 0.00	57.56 -1.96 0.00	55.29 -1.59 0.00	51.18 -1.47 0.00	40.18 -1.41 0.00
OUTOKUMPU-AB___DRP 24206	29.03 -4.38 0.00	22.12 -3.45 2.01	19.80 -2.96 2.15	19.74 -2.73 1.71	20.17 -2.97 1.04	22.81 -3.29 0.00	31.58 -5.53 0.00	44.85 -4.44 0.00	49.01 -3.41 0.00	54.62 -4.81 0.00	57.36 -2.96 0.00	57.41 -3.21 0.00	57.23 -3.20 0.00	58.37 -3.20 0.00	58.43 -3.14 0.00	57.72 -3.62 0.00	57.03 -3.83 0.00	57.39 -3.47 0.00	56.32 -4.30 0.00	52.02 -4.52 0.00	54.40 -5.12 0.00	52.90 -3.98 0.00	48.75 -3.90 0.00	36.56 -5.03 0.00
OXBOW___ 24026	28.93 -4.48 0.00	22.10 -3.53 1.95	19.79 -3.04 2.08	19.71 -2.81 1.66	20.10 -3.07 1.01	22.73 -3.37 0.00	31.43 -5.68 0.00	44.61 -4.68 0.00	48.70 -3.72 0.00	54.20 -5.23 0.00	56.88 -3.44 0.00	56.98 -3.64 0.00	56.74 -3.69 0.00	57.88 -3.69 0.00	57.94 -3.63 0.00	57.23 -4.11 0.00	56.54 -4.32 0.00	56.96 -3.90 0.00	55.89 -4.73 0.00	51.68 -4.86 0.00	53.98 -5.54 0.00	52.56 -4.32 0.00	48.49 -4.16 0.00	36.31 -5.28 0.00
PEEKSKILL___ 23653	35.92 2.51 0.00	29.81 1.99 -0.24	26.90 1.74 -0.25	26.05 1.67 -0.20	25.97 1.67 -0.12	27.93 1.83 0.00	39.93 2.82 0.00	52.79 3.50 0.00	55.88 3.46 0.00	63.65 4.22 0.00	65.51 5.01 -0.18	65.77 4.97 -0.18	65.27 4.65 -0.19	67.12 5.42 -0.13	67.18 5.48 -0.13	67.24 5.77 -0.13	66.79 5.78 -0.15	66.73 5.72 -0.15	66.12 5.33 -0.17	61.35 4.69 -0.12	64.56 4.88 -0.16	61.61 4.72 -0.01	56.99 4.21 -0.13	44.92 3.33 0.00
PGE MADISON___WINDPWR 24146	32.27 -1.14 0.00	26.94 -0.85 -0.21	24.57 -0.57 -0.23	23.80 -0.56 -0.18	23.71 -0.58 -0.11	25.26 -0.84 0.00	36.03 -1.08 0.00	47.91 -1.38 0.00	51.95 -0.47 0.00	59.01 -0.42 0.00	60.80 0.48 0.00	61.04 0.42 0.00	60.85 0.42 0.00	62.25 0.68 0.00	62.31 0.74 0.00	61.65 0.31 0.00	61.04 0.18 0.00	60.68 -0.18 0.00	60.01 -0.61 0.00	55.52 -1.02 0.00	58.39 -1.13 0.00	56.14 -0.74 0.00	50.86 -1.79 0.00	39.84 -1.75 0.00
PJM_GEN_KEystone 24065	24.39 -4.74 4.28	20.00 -3.92 3.66	16.43 -3.54 4.94	16.43 -3.41 4.34	18.20 -3.48 2.50	22.34 -3.76 0.00	31.69 -5.42 0.00	44.71 -4.58 0.00	49.43 -2.99 0.00	56.46 -2.97 0.00	59.84 -0.48 0.00	60.01 -0.61 0.00	59.83 -0.60 0.00	61.08 -0.49 0.00	61.45 -0.12 0.00	60.48 -0.86 0.00	59.95 -0.91 0.00	60.01 -0.85 0.00	59.17 -1.45 0.00	54.79 -1.75 0.00	57.44 -2.08 0.00	55.46 -1.42 0.00	50.00 -3.42 -0.77	36.43 -4.20 0.96
PLEASANTVLY___LBMP 24000	35.82 2.41 0.00	29.75 1.93 -0.24	26.85 1.69 -0.25	26.00 1.62 -0.20	25.92 1.62 -0.12	27.87 1.77 0.00	39.78 2.67 0.00	52.49 3.20 0.00	55.57 3.15 0.00	63.23 3.80 0.00	64.90 4.58 0.00	65.11 4.49 0.00	64.66 4.23 0.00	66.50 4.93 0.00	66.50 4.93 0.00	66.49 5.15 0.00	66.03 5.17 0.00	66.03 5.17 0.00	65.47 4.85 0.00	60.78 4.24 0.00	63.98 4.46 0.00	61.20 4.32 0.00	56.55 3.90 0.00	44.71 3.12 0.00
POLETTI___ 23519	36.52 3.11 0.00	30.27 2.45 -0.24	27.33 2.17 -0.25	26.46 2.08 -0.20	26.36 2.06 -0.12	28.34 2.24 0.00	40.52 3.41 0.00	53.63 4.34 0.00	56.77 4.35 0.00	64.54 5.11 0.00	72.36 5.97 -6.07	72.37 5.94 -5.81	72.36 5.62 -6.31	72.37 6.40 -4.40	72.37 6.40 -4.40	72.37 6.62 -4.41	72.36 6.63 -4.87	72.36 6.69 -4.81	72.36 6.30 -5.44	66.01 5.54 -3.93	70.52 5.83 -5.17	62.68 5.63 -0.17	61.90 5.11 -4.14	45.67 4.08 0.00
PORT_JEFF_3 23555	55.38 3.34 -18.63	53.82 2.68 -23.56	32.67 2.37 -5.39	29.80 2.27 -3.35	29.83 2.27 -3.38	47.22 2.56 -18.56	54.80 3.56 -14.13	56.94 4.14 -3.51	57.15 3.93 -0.80	64.39 4.58 -0.38	68.47 5.25 -2.90	72.05 5.15 -6.28	76.74 5.02 -11.29	79.84 5.85 -12.42	83.64 6.03 -16.04	84.58 6.32 -16.92	84.21 6.03 -17.32	82.87 6.33 -15.68	72.20 5.70 -5.88	68.42 4.86 -7.02	70.76 4.94 -6.30	69.03 4.89 -7.26	61.46 4.26 -4.55	56.78 3.70 -11.49
PORT_JEFF_4 23616	55.38 3.34 -18.63	53.82 2.68 -23.56	32.67 2.37 -5.39	29.83 2.30 -3.35	29.83 2.27 -3.38	47.22 2.56 -18.56	54.80 3.56 -14.13	56.94 4.14 -3.51	57.15 3.93 -0.80	64.39 4.58 -0.38	68.47 5.25 -2.90	72.11 5.21 -6.28	76.74 5.02 -11.29	79.84 5.85 -12.42	83.71 6.10 -16.04	84.58 6.32 -16.92	84.21 6.03 -17.32	82.87 6.33 -15.68	72.20 5.70 -5.88	68.48 4.92 -7.02	70.76 4.94 -6.30	69.03 4.89 -7.26	61.52 4.32 -4.55	56.78 3.70 -11.49
PORT_JEFF_IC 23713	55.51 3.47 -18.63	53.93 2.79 -23.56	32.77 2.47 -5.39	29.90 2.37 -3.35	29.93 2.37 -3.38	47.35 2.69 -18.56	55.06 3.82 -14.13	57.45 4.63 -3.53	57.70 4.46 -0.82	65.05 5.23 -0.39	69.20 5.97 -2.91	72.85 5.94 -6.29	77.53 5.80 -11.30	80.65 6.65 -12.43	84.44 6.83 -16.04	85.38 7.12 -16.92	84.81 6.63 -17.32	83.48 6.94 -15.68	72.74 6.24 -5.88	69.04 5.48 -7.02	71.42 5.60 -6.30	69.66 5.52 -7.26	61.99 4.79 -4.55	57.14 4.03 -11.52
PPL PILGRIM_ST_GT1 24216	55.55 3.51 -18.63	53.98 2.84 -23.56	32.82 2.52 -5.39	29.95 2.42 -3.35	29.95 2.39 -3.38	47.30 2.64 -18.56	55.19 3.86 -14.22	57.77 4.88 -3.60	58.18 4.87 -0.89	65.62 5.76 -0.43	69.77 6.51 -2.94	73.37 6.43 -6.32	78.05 6.29 -11.33	81.10 7.08 -12.45	84.87 7.26 -16.04	85.74 7.48 -16.92	85.55 7.36 -17.33	84.27 7.73 -15.68	73.69 7.15 -5.92	69.86 6.22 -7.10	72.26 6.37 -6.37	70.45 6.26 -7.31	62.70 5.42 -4.63	57.62 4.41 -11.62
PPL PILGRIM_ST_GT2 24217	55.55 3.51 -18.63	53.98 2.84 -23.56	32.82 2.52 -5.39	29.95 2.42 -3.35	29.95 2.39 -3.38	47.30 2.64 -18.56	55.19 3.86 -14.22	57.77 4.88 -3.60	58.18 4.87 -0.89	65.62 5.76 -0.43	69.77 6.51 -2.94	73.37 6.43 -6.32	78.05 6.29 -11.33	81.10 7.08 -12.45	84.87 7.26 -16.04	85.74 7.48 -16.92	85.55 7.36 -17.33	84.27 7.73 -15.68	73.69 7.15 -5.92	69.86 6.22 -7.10	72.26 6.37 -6.37	70.45 6.26 -7.31	62.70 5.42 -4.63	57.62 4.41 -11.62
PPL_SHRM_GT3 24213	55.58 3.54 -18.63	54.01 2.87 -23.56	32.82 2.52 -5.39	29.97 2.44 -3.35	29.98 2.42 -3.38	47.35 2.69 -18.56	55.17 3.93 -14.13	57.73 4.93 -3.51	57.68 4.46 -0.80	65.10 5.29 -0.38	69.25 6.03 -2.90	73.26 6.36 -6.28	77.94 6.22 -11.29	81.07 7.08 -12.42	85.06 7.45 -16.04	85.99 7.73 -16.92	85.67 7.49 -17.32	84.39 7.85 -15.68	73.65 7.15 -5.88	69.78 6.22 -7.02	72.19 6.37 -6.30	70.40 6.26 -7.26	62.57 5.37 -4.55	57.41 4.33 -11.49

PPL_SHRM_GT4 24214	55.58 3.54 -18.63	54.01 2.87 -23.56	32.82 2.52 -5.39	29.97 2.44 -3.35	29.98 2.42 -3.38	47.35 2.69 -18.56	55.17 3.93 -14.13	57.73 4.93 -3.51	57.68 4.46 -0.80	65.10 5.29 -0.38	69.25 6.03 -2.90	73.26 6.36 -6.28	77.94 6.22 -11.29	81.07 7.08 -12.42	85.06 7.45 -16.04	85.99 7.73 -16.92	85.67 7.49 -17.32	84.39 7.85 -15.68	73.65 7.15 -5.88	69.78 6.22 -7.02	72.19 6.37 -6.30	70.40 6.26 -7.26	62.57 5.37 -4.55	57.41 4.33 -11.49
PROJECT___ORANGE 23990	32.24 -1.17 0.00	26.43 -0.94 0.21	23.86 -0.82 0.23	23.23 -0.77 0.18	23.25 -0.82 0.11	25.21 -0.89 0.00	35.85 -1.26 0.00	48.11 -1.18 0.00	51.42 -1.00 0.00	58.18 -1.25 0.00	59.29 -1.03 0.00	59.47 -1.15 0.00	59.22 -1.21 0.00	60.52 -1.05 0.00	60.58 -0.99 0.00	60.24 -1.10 0.00	59.70 -1.16 0.00	59.64 -1.22 0.00	59.23 -1.39 0.00	55.13 -1.41 0.00	57.97 -1.55 0.00	55.74 -1.14 0.00	51.49 -1.16 0.00	40.30 -1.29 0.00
PROJECT___ORANGE 1 24174	32.24 -1.17 0.00	26.43 -0.94 0.21	23.86 -0.82 0.23	23.23 -0.77 0.18	23.25 -0.82 0.11	25.21 -0.89 0.00	35.85 -1.26 0.00	48.11 -1.18 0.00	51.42 -1.00 0.00	58.18 -1.25 0.00	59.29 -1.03 0.00	59.47 -1.15 0.00	59.22 -1.21 0.00	60.52 -1.05 0.00	60.58 -0.99 0.00	60.24 -1.10 0.00	59.70 -1.16 0.00	59.64 -1.22 0.00	59.23 -1.39 0.00	55.13 -1.41 0.00	57.97 -1.55 0.00	55.74 -1.14 0.00	51.49 -1.16 0.00	40.30 -1.29 0.00
PROJECT___ORANGE 2 24166	32.24 -1.17 0.00	26.43 -0.94 0.21	23.86 -0.82 0.23	23.23 -0.77 0.18	23.25 -0.82 0.11	25.21 -0.89 0.00	35.85 -1.26 0.00	48.11 -1.18 0.00	51.42 -1.00 0.00	58.18 -1.25 0.00	59.29 -1.03 0.00	59.47 -1.15 0.00	59.22 -1.21 0.00	60.52 -1.05 0.00	60.58 -0.99 0.00	60.24 -1.10 0.00	59.70 -1.16 0.00	59.64 -1.22 0.00	59.23 -1.39 0.00	55.13 -1.41 0.00	57.97 -1.55 0.00	55.74 -1.14 0.00	51.49 -1.16 0.00	40.30 -1.29 0.00
PYRITES___HYD 24023	32.74 -0.67 0.00	27.00 -0.58 0.00	24.39 -0.52 0.00	23.65 -0.53 0.00	23.70 -0.48 0.00	25.55 -0.55 0.00	36.63 -0.48 0.00	48.35 -0.94 0.00	51.48 -0.94 0.00	58.54 -0.89 0.00	58.93 -1.39 0.00	59.35 -1.27 0.00	59.34 -1.09 0.00	60.03 -1.54 0.00	59.66 -1.91 0.00	59.38 -1.96 0.00	58.97 -1.89 0.00	58.97 -1.89 0.00	59.04 -1.58 0.00	55.30 -1.24 0.00	58.21 -1.31 0.00	54.95 -1.93 0.00	50.81 -1.84 0.00	40.55 -1.04 0.00
RANKINE____ 23646	28.97 -4.44 0.00	21.75 -3.56 2.27	19.42 -3.06 2.43	19.37 -2.88 1.93	19.90 -3.10 1.18	22.71 -3.39 0.00	31.54 -5.57 0.00	45.00 -4.29 0.00	49.33 -3.09 0.00	55.21 -4.22 0.00	58.15 -2.17 0.00	58.20 -2.42 0.00	58.01 -2.42 0.00	59.23 -2.34 0.00	59.35 -2.22 0.00	58.58 -2.76 0.00	57.88 -2.98 0.00	58.18 -2.68 0.00	57.16 -3.46 0.00	52.81 -3.73 0.00	55.23 -4.29 0.00	53.69 -3.19 0.00	49.07 -3.58 0.00	36.68 -4.91 0.00
RAVENS GT4-7____ 23728	36.48 3.07 0.00	30.27 2.45 -0.24	27.33 2.17 -0.25	26.46 2.08 -0.20	26.36 2.06 -0.12	28.34 2.24 0.00	40.52 3.41 0.00	53.63 4.34 0.00	56.82 4.40 0.00	64.66 5.23 0.00	73.92 6.15 -7.45	73.81 6.06 -7.13	73.97 5.80 -7.74	73.56 6.59 -5.40	73.56 6.59 -5.40	73.56 6.81 -5.41	73.66 6.82 -5.98	73.58 6.82 -5.90	73.73 6.43 -6.68	67.08 5.71 -4.83	71.81 5.95 -6.34	62.88 5.80 -0.20	62.89 5.16 -5.08	45.67 4.08 0.00
RAVENSWD GT2____ 23730	36.48 3.07 0.00	30.27 2.45 -0.24	27.33 2.17 -0.25	26.46 2.08 -0.20	26.36 2.06 -0.12	28.34 2.24 0.00	40.52 3.41 0.00	53.63 4.34 0.00	56.82 4.40 0.00	64.66 5.23 0.00	73.92 6.15 -7.45	73.81 6.06 -7.13	73.97 5.80 -7.74	73.56 6.59 -5.40	73.56 6.59 -5.40	73.56 6.81 -5.41	73.66 6.82 -5.98	73.58 6.82 -5.90	73.73 6.43 -6.68	67.08 5.71 -4.83	71.81 5.95 -6.34	62.88 5.80 -0.20	62.89 5.16 -5.08	45.67 4.08 0.00
RAVENSWD GT3____ 23733	36.48 3.07 0.00	30.27 2.45 -0.24	27.33 2.17 -0.25	26.46 2.08 -0.20	26.36 2.06 -0.12	28.34 2.24 0.00	40.52 3.41 0.00	53.63 4.34 0.00	56.82 4.40 0.00	64.66 5.23 0.00	73.92 6.15 -7.45	73.81 6.06 -7.13	73.97 5.80 -7.74	73.56 6.59 -5.40	73.56 6.59 -5.40	73.56 6.81 -5.41	73.66 6.82 -5.98	73.58 6.82 -5.90	73.73 6.43 -6.68	67.08 5.71 -4.83	71.81 5.95 -6.34	62.88 5.80 -0.20	62.89 5.16 -5.08	45.67 4.08 0.00
RAVENSWOOD_GT2_1 24244	36.48 3.07 0.00	30.27 2.45 -0.24	27.33 2.17 -0.25	26.46 2.08 -0.20	26.36 2.06 -0.12	28.34 2.24 0.00	40.52 3.41 0.00	53.63 4.34 0.00	56.82 4.40 0.00	64.66 5.23 0.00	73.92 6.15 -7.45	73.81 6.06 -7.13	73.97 5.80 -7.74	73.56 6.59 -5.40	73.56 6.59 -5.40	73.56 6.81 -5.41	73.66 6.82 -5.98	73.58 6.82 -5.90	73.73 6.43 -6.68	67.08 5.71 -4.83	71.81 5.95 -6.34	62.88 5.80 -0.20	62.89 5.16 -5.08	45.67 4.08 0.00
RAVENSWOOD_GT2_2 24245	36.48 3.07 0.00	30.27 2.45 -0.24	27.33 2.17 -0.25	26.46 2.08 -0.20	26.36 2.06 -0.12	28.34 2.24 0.00	40.52 3.41 0.00	53.63 4.34 0.00	56.82 4.40 0.00	64.66 5.23 0.00	73.92 6.15 -7.45	73.81 6.06 -7.13	73.97 5.80 -7.74	73.56 6.59 -5.40	73.56 6.59 -5.40	73.56 6.81 -5.41	73.66 6.82 -5.98	73.58 6.82 -5.90	73.73 6.43 -6.68	67.08 5.71 -4.83	71.81 5.95 -6.34	62.88 5.80 -0.20	62.89 5.16 -5.08	45.67 4.08 0.00
RAVENSWOOD_GT2_3 24246	36.48 3.07 0.00	30.27 2.45 -0.24	27.33 2.17 -0.25	26.46 2.08 -0.20	26.36 2.06 -0.12	28.34 2.24 0.00	40.52 3.41 0.00	53.63 4.34 0.00	56.82 4.40 0.00	64.66 5.23 0.00	73.92 6.15 -7.45	73.81 6.06 -7.13	73.97 5.80 -7.74	73.56 6.59 -5.40	73.56 6.59 -5.40	73.56 6.81 -5.41	73.66 6.82 -5.98	73.58 6.82 -5.90	73.73 6.43 -6.68	67.08 5.71 -4.83	71.81 5.95 -6.34	62.88 5.80 -0.20	62.89 5.16 -5.08	45.67 4.08 0.00
RAVENSWOOD_GT2_4 24247	36.48 3.07 0.00	30.27 2.45 -0.24	27.33 2.17 -0.25	26.46 2.08 -0.20	26.36 2.06 -0.12	28.34 2.24 0.00	40.52 3.41 0.00	53.63 4.34 0.00	56.82 4.40 0.00	64.66 5.23 0.00	73.92 6.15 -7.45	73.81 6.06 -7.13	73.97 5.80 -7.74	73.56 6.59 -5.40	73.56 6.59 -5.40	73.56 6.81 -5.41	73.66 6.82 -5.98	73.58 6.82 -5.90	73.73 6.43 -6.68	67.08 5.71 -4.83	71.81 5.95 -6.34	62.88 5.80 -0.20	62.89 5.16 -5.08	45.67 4.08 0.00
RAVENSWOOD_GT3_1 24248	36.48 3.07 0.00	30.27 2.45 -0.24	27.33 2.17 -0.25	26.46 2.08 -0.20	26.36 2.06 -0.12	28.34 2.24 0.00	40.52 3.41 0.00	53.63 4.34 0.00	56.82 4.40 0.00	64.66 5.23 0.00	73.92 6.15 -7.45	73.81 6.06 -7.13	73.97 5.80 -7.74	73.56 6.59 -5.40	73.56 6.59 -5.40	73.56 6.81 -5.41	73.66 6.82 -5.98	73.58 6.82 -5.90	73.73 6.43 -6.68	67.08 5.71 -4.83	71.81 5.95 -6.34	62.88 5.80 -0.20	62.89 5.16 -5.08	45.67 4.08 0.00
RAVENSWOOD_GT3_2 24249	36.48 3.07 0.00	30.27 2.45 -0.24	27.33 2.17 -0.25	26.46 2.08 -0.20	26.36 2.06 -0.12	28.34 2.24 0.00	40.52 3.41 0.00	53.63 4.34 0.00	56.82 4.40 0.00	64.66 5.23 0.00	73.92 6.15 -7.45	73.81 6.06 -7.13	73.97 5.80 -7.74	73.56 6.59 -5.40	73.56 6.59 -5.40	73.56 6.81 -5.41	73.66 6.82 -5.98	73.58 6.82 -5.90	73.73 6.43 -6.68	67.08 5.71 -4.83	71.81 5.95 -6.34	62.88 5.80 -0.20	62.89 5.16 -5.08	45.67 4.08 0.00
RAVENSWOOD_GT3_3 24250	36.48 3.07 0.00	30.27 2.45 -0.24	27.30 2.14 -0.25	26.46 2.08 -0.20	26.36 2.06 -0.12	28.34 2.24 0.00	40.52 3.41 0.00	53.63 4.34 0.00	56.82 4.40 0.00	64.66 5.23 0.00	73.92 6.15 -7.45	73.81 6.06 -7.13	73.97 5.80 -7.74	73.56 6.59 -5.40	73.56 6.59 -5.40	73.56 6.81 -5.41	73.66 6.82 -5.98	73.58 6.82 -5.90	73.73 6.43 -6.68	67.08 5.71 -4.83	71.81 5.95 -6.34	62.88 5.80 -0.20	62.89 5.16 -5.08	45.67 4.08 0.00

RAVENSWOOD_GT3_4 24251	36.48 3.07 0.00	30.27 2.45 -0.24	27.30 2.14 -0.25	26.46 2.08 -0.20	26.36 2.06 -0.12	28.34 2.24 0.00	40.52 3.41 0.00	53.63 4.34 0.00	56.82 4.40 0.00	64.66 5.23 0.00	73.92 6.15 -7.45	73.81 6.06 -7.13	73.97 5.80 -7.74	73.56 6.59 -5.40	73.56 6.59 -5.40	73.56 6.81 -5.41	73.66 6.82 -5.98	73.58 6.82 -5.90	73.73 6.43 -6.68	67.08 5.71 -4.83	71.81 5.95 -6.34	62.88 5.80 -0.20	62.89 5.16 -5.08	45.67 4.08 0.00
RAVENSWOOD_GT_1 23729	36.63 3.21 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.46 2.15 -0.13	28.47 2.37 0.00	40.67 3.56 0.00	61.10 4.53 -7.28	77.86 4.67 -20.77	80.38 5.53 -15.42	80.43 6.39 -13.72	86.29 6.36 -19.31	97.86 6.04 -31.39	104.52 6.83 -36.12	113.95 6.90 -45.48	121.35 7.12 -52.89	123.15 7.06 -55.23	121.41 7.12 -53.43	82.63 6.73 -15.28	80.37 5.99 -17.84	80.43 6.25 -14.66	80.37 6.09 -17.40	78.88 5.42 -20.81	65.34 4.24 -19.51
RAVENSWOOD_GT_10 24258	36.48 3.07 0.00	30.27 2.45 -0.24	27.33 2.17 -0.25	26.46 2.08 -0.20	26.36 2.06 -0.12	28.34 2.24 0.00	40.52 3.41 0.00	53.63 4.34 0.00	56.82 4.40 0.00	64.66 5.23 0.00	73.92 6.15 -7.45	73.81 6.06 -7.13	73.97 5.80 -7.74	73.56 6.59 -5.40	73.56 6.59 -5.40	73.56 6.81 -5.41	73.66 6.82 -5.98	73.58 6.82 -5.90	73.73 6.43 -6.68	67.08 5.71 -4.83	71.81 5.95 -6.34	62.88 5.80 -0.20	62.89 5.16 -5.08	45.67 4.08 0.00
RAVENSWOOD_GT_11 24259	36.48 3.07 0.00	30.27 2.45 -0.24	27.33 2.17 -0.25	26.46 2.08 -0.20	26.36 2.06 -0.12	28.34 2.24 0.00	40.52 3.41 0.00	53.63 4.34 0.00	56.82 4.40 0.00	64.66 5.23 0.00	73.92 6.15 -7.45	73.81 6.06 -7.13	73.97 5.80 -7.74	73.56 6.59 -5.40	73.56 6.59 -5.40	73.56 6.81 -5.41	73.66 6.82 -5.98	73.58 6.82 -5.90	73.73 6.43 -6.68	67.08 5.71 -4.83	71.81 5.95 -6.34	62.88 5.80 -0.20	62.89 5.16 -5.08	45.67 4.08 0.00
RAVENSWOOD_GT_4 24252	36.48 3.07 0.00	30.27 2.45 -0.24	27.33 2.17 -0.25	26.46 2.08 -0.20	26.36 2.06 -0.12	28.34 2.24 0.00	40.52 3.41 0.00	53.63 4.34 0.00	56.82 4.40 0.00	64.66 5.23 0.00	73.92 6.15 -7.45	73.81 6.06 -7.13	73.97 5.80 -7.74	73.56 6.59 -5.40	73.56 6.59 -5.40	73.56 6.81 -5.41	73.66 6.82 -5.98	73.58 6.82 -5.90	73.73 6.43 -6.68	67.08 5.71 -4.83	71.81 5.95 -6.34	62.88 5.80 -0.20	62.89 5.16 -5.08	45.67 4.08 0.00
RAVENSWOOD_GT_5 24254	36.48 3.07 0.00	30.27 2.45 -0.24	27.33 2.17 -0.25	26.46 2.08 -0.20	26.36 2.06 -0.12	28.34 2.24 0.00	40.52 3.41 0.00	53.63 4.34 0.00	56.82 4.40 0.00	64.66 5.23 0.00	73.92 6.15 -7.45	73.81 6.06 -7.13	73.97 5.80 -7.74	73.56 6.59 -5.40	73.56 6.59 -5.40	73.56 6.81 -5.41	73.66 6.82 -5.98	73.58 6.82 -5.90	73.73 6.43 -6.68	67.08 5.71 -4.83	71.81 5.95 -6.34	62.88 5.80 -0.20	62.89 5.16 -5.08	45.67 4.08 0.00
RAVENSWOOD_GT_6 24253	36.48 3.07 0.00	30.27 2.45 -0.24	27.33 2.17 -0.25	26.46 2.08 -0.20	26.36 2.06 -0.12	28.34 2.24 0.00	40.52 3.41 0.00	53.63 4.34 0.00	56.82 4.40 0.00	64.66 5.23 0.00	73.92 6.15 -7.45	73.81 6.06 -7.13	73.97 5.80 -7.74	73.56 6.59 -5.40	73.56 6.59 -5.40	73.56 6.81 -5.41	73.66 6.82 -5.98	73.58 6.82 -5.90	73.73 6.43 -6.68	67.08 5.71 -4.83	71.81 5.95 -6.34	62.88 5.80 -0.20	62.89 5.16 -5.08	45.67 4.08 0.00
RAVENSWOOD_GT_7 24255	36.48 3.07 0.00	30.27 2.45 -0.24	27.33 2.17 -0.25	26.46 2.08 -0.20	26.36 2.06 -0.12	28.34 2.24 0.00	40.52 3.41 0.00	53.63 4.34 0.00	56.82 4.40 0.00	64.66 5.23 0.00	73.92 6.15 -7.45	73.81 6.06 -7.13	73.97 5.80 -7.74	73.56 6.59 -5.40	73.56 6.59 -5.40	73.56 6.81 -5.41	73.66 6.82 -5.98	73.58 6.82 -5.90	73.73 6.43 -6.68	67.08 5.71 -4.83	71.81 5.95 -6.34	62.88 5.80 -0.20	62.89 5.16 -5.08	45.67 4.08 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.48 3.07 0.00	30.27 2.45 -0.24	27.33 2.17 -0.25	26.46 2.08 -0.20	26.36 2.06 -0.12	28.34 2.24 0.00	40.52 3.41 0.00	53.63 4.34 0.00	56.82 4.40 0.00	64.66 5.23 0.00	73.92 6.15 -7.45	73.81 6.06 -7.13	73.97 5.80 -7.74	73.56 6.59 -5.40	73.56 6.59 -5.40	73.56 6.81 -5.41	73.66 6.82 -5.98	73.58 6.82 -5.90	73.73 6.43 -6.68	67.08 5.71 -4.83	71.81 5.95 -6.34	62.88 5.80 -0.20	62.89 5.16 -5.08	45.67 4.08 0.00
RAVENSWOOD_GT_9 24257	36.48 3.07 0.00	30.27 2.45 -0.24	27.33 2.17 -0.25	26.46 2.08 -0.20	26.36 2.06 -0.12	28.34 2.24 0.00	40.52 3.41 0.00	53.63 4.34 0.00	56.82 4.40 0.00	64.66 5.23 0.00	73.92 6.15 -7.45	73.81 6.06 -7.13	73.97 5.80 -7.74	73.56 6.59 -5.40	73.56 6.59 -5.40	73.56 6.81 -5.41	73.66 6.82 -5.98	73.58 6.82 -5.90	73.73 6.43 -6.68	67.08 5.71 -4.83	71.81 5.95 -6.34	62.88 5.80 -0.20	62.89 5.16 -5.08	45.67 4.08 0.00
RAVENSWOOD___1 23533	36.59 3.17 -0.01	30.38 2.56 -0.24	27.41 2.24 -0.26	26.53 2.15 -0.20	26.44 2.13 -0.13	28.45 2.35 0.00	40.64 3.53 0.00	61.01 4.44 -7.28	77.59 4.40 -20.77	80.08 5.23 -15.42	80.13 6.09 -13.72	85.99 6.06 -19.31	97.56 5.74 -31.39	104.22 6.53 -36.12	113.64 6.59 -45.48	121.04 6.81 -52.89	122.85 6.76 -55.23	121.11 6.82 -53.43	82.33 6.43 -15.28	80.09 5.71 -17.84	80.13 5.95 -14.66	80.08 5.80 -17.40	78.62 5.16 -20.81	65.18 4.08 -19.51
RAVENSWOOD___2 23534	36.63 3.21 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.46 2.15 -0.13	28.47 2.37 0.00	40.67 3.56 0.00	61.10 4.53 -7.28	77.86 4.67 -20.77	80.38 5.53 -15.42	80.43 6.39 -13.72	86.29 6.36 -19.31	97.86 6.04 -31.39	104.52 6.83 -36.12	113.95 6.90 -45.48	121.35 7.12 -52.89	123.15 7.06 -55.23	121.41 7.12 -53.43	82.63 6.73 -15.28	80.37 5.99 -17.84	80.43 6.25 -14.66	80.37 6.09 -17.40	78.88 5.42 -20.81	65.34 4.24 -19.51
RAVENSWOOD___3 23535	36.48 3.07 0.00	30.27 2.45 -0.24	27.33 2.17 -0.25	26.46 2.08 -0.20	26.36 2.06 -0.12	28.34 2.24 0.00	40.52 3.41 0.00	53.63 4.34 0.00	56.82 4.40 0.00	64.66 5.23 0.00	73.92 6.15 -7.45	73.81 6.06 -7.13	73.97 5.80 -7.74	73.56 6.59 -5.40	73.56 6.59 -5.40	73.56 6.81 -5.41	73.66 6.82 -5.98	73.58 6.82 -5.90	73.73 6.43 -6.68	67.08 5.71 -4.83	71.81 5.95 -6.34	62.88 5.80 -0.20	62.89 5.16 -5.08	45.67 4.08 0.00
RAVENSWOOD___4 23820	36.63 3.21 -0.01	30.41 2.59 -0.24	27.44 2.27 -0.26	26.56 2.18 -0.20	26.46 2.15 -0.13	28.47 2.37 0.00	40.67 3.56 0.00	61.10 4.53 -7.28	77.86 4.67 -20.77	80.38 5.53 -15.42	80.43 6.39 -13.72	86.29 6.36 -19.31	97.86 6.04 -31.39	104.52 6.83 -36.12	113.95 6.90 -45.48	121.35 7.12 -52.89	123.15 7.06 -55.23	121.41 7.12 -53.43	82.63 6.73 -15.28	80.37 5.99 -17.84	80.43 6.25 -14.66	80.37 6.09 -17.40	78.88 5.42 -20.81	65.34 4.24 -19.51
RAVNSWD 8-11____ 23667	36.48 3.07 0.00	30.27 2.45 -0.24	27.33 2.17 -0.25	26.46 2.08 -0.20	26.36 2.06 -0.12	28.34 2.24 0.00	40.52 3.41 0.00	53.63 4.34 0.00	56.82 4.40 0.00	64.66 5.23 0.00	73.92 6.15 -7.45	73.81 6.06 -7.13	73.97 5.80 -7.74	73.56 6.59 -5.40	73.56 6.59 -5.40	73.56 6.81 -5.41	73.66 6.82 -5.98	73.58 6.82 -5.90	73.73 6.43 -6.68	67.08 5.71 -4.83	71.81 5.95 -6.34	62.88 5.80 -0.20	62.89 5.16 -5.08	45.67 4.08 0.00
RCPL TRUST____DRP 24196	36.52 3.11 0.00	30.30 2.48 -0.24	27.33 2.17 -0.25	26.46 2.08 -0.20	26.36 2.06 -0.12	28.37 2.27 0.00	40.56 3.45 0.00	53.68 4.39 0.00	56.88 4.46 0.00	64.78 5.35 0.00	71.10 6.21 -4.57	71.18 6.18 -4.38	71.04 5.86 -4.75	71.53 6.65 -3.31	71.59 6.71 -3.31	71.53 6.87 -3.32	71.41 6.88 -3.67	71.42 6.94 -3.62	71.21 6.49 -4.10	65.27 5.77 -2.96	69.43 6.01 -3.90	62.87 5.86 -0.13	60.98 5.21 -3.12	45.71 4.12 0.00

RENSSELAER___COGEN 23796	35.35 1.94 0.00	29.18 1.60 0.00	26.30 1.39 0.00	25.53 1.35 0.00	25.53 1.35 0.00	27.64 1.54 0.00	39.19 2.08 0.00	51.75 2.46 0.00	54.88 2.46 0.00	62.40 2.97 0.00	63.76 3.44 0.00	64.01 3.39 0.00	63.63 3.20 0.00	65.14 3.57 0.00	65.14 3.57 0.00	64.90 3.56 0.00	64.45 3.59 0.00	64.45 3.59 0.00	64.01 3.39 0.00	59.65 3.11 0.00	62.85 3.33 0.00	60.07 3.19 0.00	55.49 2.84 0.00	44.04 2.45 0.00
REVERE_CPPR_DRP 24186	33.64 0.23 0.00	27.77 0.19 0.00	25.08 0.17 0.00	24.35 0.17 0.00	24.35 0.17 0.00	26.33 0.23 0.00	37.63 0.52 0.00	49.98 0.69 0.00	53.52 1.10 0.00	60.68 1.25 0.00	61.83 1.51 0.00	62.07 1.45 0.00	61.82 1.39 0.00	63.05 1.48 0.00	62.99 1.42 0.00	62.63 1.29 0.00	62.08 1.22 0.00	62.02 1.16 0.00	61.71 1.09 0.00	57.39 0.85 0.00	60.41 0.89 0.00	57.90 1.02 0.00	53.23 0.58 0.00	42.17 0.58 0.00
ROCHESTER_9_IC 23652	31.57 -1.84 0.00	25.03 -1.35 1.20	22.56 -1.07 1.28	22.19 -0.97 1.02	22.45 -1.11 0.62	24.85 -1.25 0.00	34.81 -2.30 0.00	47.56 -1.73 0.00	51.11 -1.31 0.00	57.35 -2.08 0.00	59.48 -0.84 0.00	59.59 -1.03 0.00	59.40 -1.03 0.00	60.71 -0.86 0.00	60.71 -0.86 0.00	60.17 -1.17 0.00	59.52 -1.34 0.00	59.58 -1.28 0.00	58.86 -1.76 0.00	54.45 -2.09 0.00	57.08 -2.44 0.00	55.00 -1.88 0.00	51.02 -1.63 0.00	39.39 -2.20 0.00
ROSETON___1 23587	35.61 2.20 0.00	29.61 1.79 -0.24	26.73 1.57 -0.25	25.88 1.50 -0.20	25.80 1.50 -0.12	27.74 1.64 0.00	39.56 2.45 0.00	52.15 2.86 0.00	55.09 2.67 0.00	62.70 3.27 0.00	64.36 4.04 0.00	64.62 4.00 0.00	64.12 3.69 0.00	65.94 4.37 0.00	65.94 4.37 0.00	65.88 4.54 0.00	65.42 4.56 0.00	65.49 4.63 0.00	64.92 4.30 0.00	60.38 3.84 0.00	63.51 3.99 0.00	60.80 3.92 0.00	56.23 3.58 0.00	44.54 2.95 0.00
ROSETON___2 23588	35.61 2.20 0.00	29.61 1.79 -0.24	26.73 1.57 -0.25	25.88 1.50 -0.20	25.80 1.50 -0.12	27.74 1.64 0.00	39.56 2.45 0.00	52.15 2.86 0.00	55.09 2.67 0.00	62.70 3.27 0.00	64.30 3.98 0.00	64.56 3.94 0.00	64.06 3.63 0.00	65.88 4.31 0.00	65.88 4.31 0.00	65.88 4.54 0.00	65.42 4.56 0.00	65.49 4.63 0.00	64.92 4.30 0.00	60.27 3.73 0.00	63.45 3.93 0.00	60.69 3.81 0.00	56.23 3.58 0.00	44.54 2.95 0.00
RUSSELL___STATION 23914	31.44 -1.97 0.00	25.00 -1.38 1.20	22.58 -1.05 1.28	22.22 -0.94 1.02	22.47 -1.09 0.62	24.85 -1.25 0.00	34.48 -2.63 0.00	47.07 -2.22 0.00	50.48 -1.94 0.00	56.64 -2.79 0.00	58.75 -1.57 0.00	58.86 -1.76 0.00	58.68 -1.75 0.00	59.97 -1.60 0.00	59.97 -1.60 0.00	59.44 -1.90 0.00	58.85 -2.01 0.00	58.85 -2.01 0.00	58.13 -2.49 0.00	53.71 -2.83 0.00	56.31 -3.21 0.00	54.21 -2.67 0.00	50.33 -2.32 0.00	38.97 -2.62 0.00
S SALMON___HYD 24043	32.44 -0.97 0.00	26.78 -0.80 0.00	24.21 -0.70 0.00	23.50 -0.68 0.00	23.48 -0.70 0.00	25.40 -0.70 0.00	36.22 -0.89 0.00	48.25 -1.04 0.00	51.63 -0.79 0.00	58.48 -0.95 0.00	59.48 -0.84 0.00	59.71 -0.91 0.00	59.46 -0.97 0.00	60.83 -0.74 0.00	60.71 -0.86 0.00	60.42 -0.92 0.00	59.89 -0.97 0.00	59.70 -1.16 0.00	59.35 -1.27 0.00	55.18 -1.36 0.00	58.09 -1.43 0.00	55.80 -1.08 0.00	51.49 -1.16 0.00	40.63 -0.96 0.00
SELKIRK___II 23799	34.65 1.24 0.00	28.60 1.02 0.00	25.81 0.90 0.00	25.03 0.85 0.00	25.03 0.85 0.00	27.04 0.94 0.00	38.33 1.22 0.00	50.67 1.38 0.00	53.68 1.26 0.00	60.98 1.55 0.00	62.25 1.93 0.00	62.50 1.88 0.00	62.06 1.63 0.00	63.54 1.97 0.00	63.54 1.97 0.00	63.36 2.02 0.00	62.93 2.07 0.00	62.93 2.07 0.00	62.56 1.94 0.00	58.29 1.75 0.00	61.37 1.85 0.00	58.70 1.82 0.00	54.33 1.68 0.00	43.05 1.46 0.00
SELKIRK___I 23801	35.01 1.60 0.00	28.93 1.35 0.00	26.08 1.17 0.00	25.32 1.14 0.00	25.32 1.14 0.00	27.35 1.25 0.00	38.48 1.37 0.00	50.87 1.58 0.00	53.94 1.52 0.00	61.27 1.84 0.00	62.61 2.29 0.00	62.86 2.24 0.00	62.42 1.99 0.00	63.91 2.34 0.00	63.91 2.34 0.00	63.79 2.45 0.00	63.29 2.43 0.00	63.29 2.43 0.00	62.92 2.30 0.00	58.58 2.04 0.00	61.72 2.20 0.00	59.04 2.16 0.00	54.55 1.90 0.00	43.25 1.66 0.00
SENECA OSWGO___HYD 24041	32.21 -1.20 0.00	26.38 -0.99 0.21	23.81 -0.87 0.23	23.15 -0.85 0.18	23.20 -0.87 0.11	25.19 -0.91 0.00	35.81 -1.30 0.00	48.01 -1.28 0.00	51.27 -1.15 0.00	58.00 -1.43 0.00	58.99 -1.33 0.00	59.17 -1.45 0.00	58.98 -1.45 0.00	60.28 -1.29 0.00	60.34 -1.23 0.00	59.99 -1.35 0.00	59.46 -1.40 0.00	59.40 -1.46 0.00	58.98 -1.64 0.00	54.84 -1.70 0.00	57.79 -1.73 0.00	55.57 -1.31 0.00	51.33 -1.32 0.00	40.26 -1.33 0.00
SENECA___ENERGY 23797	31.14 -2.27 0.00	24.60 -1.82 1.16	22.10 -1.57 1.24	21.70 -1.50 0.98	22.01 -1.57 0.60	24.38 -1.72 0.00	34.40 -2.71 0.00	46.73 -2.56 0.00	50.22 -2.20 0.00	56.82 -2.61 0.00	58.51 -1.81 0.00	58.68 -1.94 0.00	58.50 -1.93 0.00	59.78 -1.79 0.00	59.91 -1.66 0.00	59.44 -1.90 0.00	58.85 -2.01 0.00	58.79 -2.07 0.00	58.26 -2.36 0.00	54.05 -2.49 0.00	56.78 -2.74 0.00	54.66 -2.22 0.00	50.18 -2.47 0.00	38.97 -2.62 0.00
SHOEMAKER___GT 23640	35.25 1.84 0.00	29.33 1.49 -0.26	26.48 1.30 -0.27	25.63 1.23 -0.22	25.54 1.23 -0.13	27.46 1.36 0.00	39.19 2.08 0.00	51.80 2.51 0.00	54.88 2.46 0.00	62.46 3.03 0.00	64.00 3.68 0.00	64.26 3.64 0.00	63.81 3.38 0.00	65.57 4.00 0.00	65.57 4.00 0.00	65.51 4.17 0.00	65.06 4.20 0.00	65.12 4.26 0.00	64.56 3.94 0.00	59.99 3.45 0.00	63.15 3.63 0.00	60.35 3.47 0.00	55.70 3.05 0.00	44.04 2.45 0.00
SHOREHAM_IC_1 23715	55.58 3.54 -18.63	54.01 2.87 -23.56	32.82 2.52 -5.39	29.97 2.44 -3.35	29.98 2.42 -3.38	47.35 2.69 -18.56	55.17 3.93 -14.13	57.73 4.93 -3.51	57.68 4.46 -0.80	65.10 5.29 -0.38	69.25 6.03 -2.90	73.26 6.36 -6.28	77.94 6.22 -11.29	81.07 7.08 -12.42	85.06 7.45 -16.04	85.99 7.73 -16.92	85.67 7.49 -17.32	84.39 7.85 -15.68	73.65 7.15 -5.88	69.78 6.22 -7.02	72.19 6.37 -6.30	70.40 6.26 -7.26	62.57 5.37 -4.55	57.41 4.33 -11.49
SHOREHAM_IC_2 23716	55.58 3.54 -18.63	54.01 2.87 -23.56	32.82 2.52 -5.39	29.97 2.44 -3.35	29.98 2.42 -3.38	47.35 2.69 -18.56	55.17 3.93 -14.13	57.73 4.93 -3.51	57.68 4.46 -0.80	65.10 5.29 -0.38	69.25 6.03 -2.90	73.26 6.36 -6.28	77.94 6.22 -11.29	81.07 7.08 -12.42	85.06 7.45 -16.04	85.99 7.73 -16.92	85.67 7.49 -17.32	84.39 7.85 -15.68	73.65 7.15 -5.88	69.78 6.22 -7.02	72.19 6.37 -6.30	70.40 6.26 -7.26	62.57 5.37 -4.55	57.41 4.33 -11.49
SITHE_IND_GS1 24169	32.11 -1.30 0.00	26.50 -1.08 0.00	23.96 -0.95 0.00	23.29 -0.89 0.00	23.26 -0.92 0.00	25.08 -1.02 0.00	35.59 -1.52 0.00	47.61 -1.68 0.00	50.80 -1.62 0.00	57.41 -2.02 0.00	58.27 -2.05 0.00	58.44 -2.18 0.00	58.19 -2.24 0.00	59.42 -2.15 0.00	59.42 -2.15 0.00	59.13 -2.21 0.00	58.61 -2.25 0.00	58.61 -2.25 0.00	58.26 -2.36 0.00	54.22 -2.32 0.00	57.08 -2.44 0.00	54.89 -1.99 0.00	50.91 -1.74 0.00	40.01 -1.58 0.00
SITHE_IND_GS2 24170	32.11 -1.30 0.00	26.50 -1.08 0.00	23.96 -0.95 0.00	23.29 -0.89 0.00	23.26 -0.92 0.00	25.08 -1.02 0.00	35.59 -1.52 0.00	47.61 -1.68 0.00	50.80 -1.62 0.00	57.41 -2.02 0.00	58.27 -2.05 0.00	58.44 -2.18 0.00	58.19 -2.24 0.00	59.42 -2.15 0.00	59.42 -2.15 0.00	59.13 -2.21 0.00	58.61 -2.25 0.00	58.61 -2.25 0.00	58.26 -2.36 0.00	54.22 -2.32 0.00	57.08 -2.44 0.00	54.89 -1.99 0.00	50.91 -1.74 0.00	40.01 -1.58 0.00

SITHE_IND_GS3 24171	32.11 -1.30 0.00	26.50 -1.08 0.00	23.96 -0.95 0.00	23.29 -0.89 0.00	23.26 -0.92 0.00	25.08 -1.02 0.00	35.59 -1.52 0.00	47.61 -1.68 0.00	50.80 -1.62 0.00	57.41 -2.02 0.00	58.27 -2.05 0.00	58.44 -2.18 0.00	58.19 -2.24 0.00	59.42 -2.15 0.00	59.42 -2.15 0.00	59.13 -2.21 0.00	58.61 -2.25 0.00	58.61 -2.25 0.00	58.26 -2.36 0.00	54.22 -2.32 0.00	57.08 -2.44 0.00	54.95 -1.93 0.00	50.91 -1.74 0.00	40.01 -1.58 0.00
SITHE_IND_GS4 24172	32.11 -1.30 0.00	26.50 -1.08 0.00	23.96 -0.95 0.00	23.29 -0.89 0.00	23.26 -0.92 0.00	25.08 -1.02 0.00	35.59 -1.52 0.00	47.61 -1.68 0.00	50.80 -1.62 0.00	57.41 -2.02 0.00	58.27 -2.05 0.00	58.44 -2.18 0.00	58.19 -2.24 0.00	59.42 -2.15 0.00	59.42 -2.15 0.00	59.13 -2.21 0.00	58.61 -2.25 0.00	58.61 -2.25 0.00	58.26 -2.36 0.00	54.22 -2.32 0.00	57.08 -2.44 0.00	54.95 -1.93 0.00	50.91 -1.74 0.00	40.01 -1.58 0.00
SITHE__BATAVIA 24024	30.40 -3.01 0.00	23.57 -2.34 1.67	21.15 -1.97 1.79	20.97 -1.79 1.42	21.30 -2.01 0.87	23.88 -2.22 0.00	33.32 -3.79 0.00	46.63 -2.66 0.00	50.64 -1.78 0.00	56.52 -2.91 0.00	59.17 -1.15 0.00	59.23 -1.39 0.00	58.98 -1.45 0.00	60.22 -1.35 0.00	60.28 -1.29 0.00	59.62 -1.72 0.00	58.91 -1.95 0.00	59.16 -1.70 0.00	58.32 -2.30 0.00	53.83 -2.71 0.00	56.31 -3.21 0.00	54.55 -2.33 0.00	50.44 -2.21 0.00	38.18 -3.41 0.00
SITHE__INDEPEND 23800	32.11 -1.30 0.00	26.50 -1.08 0.00	23.96 -0.95 0.00	23.29 -0.89 0.00	23.26 -0.92 0.00	25.08 -1.02 0.00	35.59 -1.52 0.00	47.61 -1.68 0.00	50.80 -1.62 0.00	57.41 -2.02 0.00	58.27 -2.05 0.00	58.44 -2.18 0.00	58.19 -2.24 0.00	59.42 -2.15 0.00	59.42 -2.15 0.00	59.13 -2.21 0.00	58.61 -2.25 0.00	58.61 -2.25 0.00	58.26 -2.36 0.00	54.22 -2.32 0.00	57.08 -2.44 0.00	54.95 -1.93 0.00	50.91 -1.74 0.00	40.01 -1.58 0.00
SITHE__MASSENA 23902	32.81 -0.60 0.00	27.08 -0.50 0.00	24.44 -0.47 0.00	23.72 -0.46 0.00	23.77 -0.41 0.00	25.60 -0.50 0.00	36.55 -0.56 0.00	48.40 -0.89 0.00	51.42 -1.00 0.00	58.54 -0.89 0.00	58.93 -1.39 0.00	59.35 -1.27 0.00	59.40 -1.03 0.00	60.09 -1.48 0.00	59.72 -1.85 0.00	59.50 -1.84 0.00	59.03 -1.83 0.00	59.03 -1.83 0.00	59.10 -1.52 0.00	55.41 -1.13 0.00	58.27 -1.25 0.00	55.06 -1.82 0.00	51.02 -1.63 0.00	40.59 -1.00 0.00
SITHE__OGDNSBRG 24021	33.04 -0.37 0.00	27.25 -0.33 0.00	24.59 -0.32 0.00	23.87 -0.31 0.00	23.91 -0.27 0.00	25.79 -0.31 0.00	37.00 -0.11 0.00	48.80 -0.49 0.00	51.95 -0.47 0.00	59.19 -0.24 0.00	59.66 -0.66 0.00	60.07 -0.55 0.00	60.07 -0.36 0.00	60.77 -0.80 0.00	60.22 -1.35 0.00	59.93 -1.41 0.00	59.52 -1.34 0.00	59.46 -1.40 0.00	59.59 -1.03 0.00	55.86 -0.68 0.00	58.75 -0.77 0.00	55.51 -1.37 0.00	51.28 -1.37 0.00	40.92 -0.67 0.00
SITHE__STERLING 23777	33.38 -0.03 0.00	27.55 -0.03 0.00	24.91 0.00 0.00	24.18 0.00 0.00	24.16 -0.02 0.00	26.10 0.00 0.00	37.22 0.11 0.00	49.59 0.30 0.00	53.05 0.63 0.00	60.14 0.71 0.00	61.22 0.90 0.00	61.47 0.85 0.00	61.22 0.79 0.00	62.49 0.92 0.00	62.49 0.92 0.00	62.14 0.80 0.00	61.59 0.73 0.00	61.53 0.67 0.00	61.17 0.55 0.00	56.94 0.40 0.00	59.94 0.42 0.00	57.45 0.57 0.00	52.91 0.26 0.00	41.80 0.21 0.00
SOUTH CAIRO__GT 23612	34.88 1.47 0.00	29.03 1.24 -0.21	26.19 1.05 -0.23	25.38 1.02 -0.18	25.28 0.99 -0.11	27.20 1.10 0.00	38.89 1.78 0.00	50.92 1.63 0.00	53.73 1.31 0.00	61.21 1.78 0.00	62.73 2.41 0.00	63.23 2.61 0.00	62.73 2.30 0.00	64.59 3.02 0.00	64.59 3.02 0.00	64.47 3.13 0.00	64.09 3.23 0.00	64.27 3.41 0.00	63.65 3.03 0.00	59.14 2.60 0.00	62.38 2.86 0.00	59.38 2.50 0.00	54.65 2.00 0.00	43.38 1.79 0.00
SOUTH HAMPTN__IC 23720	56.45 4.41 -18.63	54.64 3.50 -23.56	33.36 3.06 -5.39	30.48 2.95 -3.35	30.51 2.95 -3.38	47.92 3.26 -18.56	56.10 4.86 -14.13	59.36 6.56 -3.51	59.98 6.76 -0.80	68.01 8.20 -0.38	72.39 9.17 -2.90	76.17 9.27 -6.28	81.03 9.31 -11.29	84.27 10.28 -12.42	88.14 10.53 -16.04	88.99 10.73 -16.92	88.71 10.53 -17.32	87.37 10.83 -15.68	76.62 10.12 -5.88	72.49 8.93 -7.02	75.05 9.23 -6.30	73.13 8.99 -7.26	64.73 7.53 -4.55	58.69 5.61 -11.49
SOUTHOLD__IC 23719	56.75 4.71 -18.63	54.89 3.75 -23.56	33.59 3.29 -5.39	30.70 3.17 -3.35	30.73 3.17 -3.38	48.13 3.47 -18.56	56.44 5.20 -14.13	59.95 7.15 -3.51	60.77 7.55 -0.80	68.90 9.09 -0.38	73.23 10.01 -2.90	77.02 10.12 -6.28	81.99 10.27 -11.29	85.26 11.27 -12.42	89.18 11.57 -16.04	90.04 11.78 -16.92	89.74 11.56 -17.32	88.41 11.87 -15.68	77.53 11.03 -5.88	73.40 9.84 -7.02	76.00 10.18 -6.30	73.98 9.84 -7.26	65.36 8.16 -4.55	59.15 6.07 -11.49
ST LAWRENCE____ 23600	32.78 -0.63 0.00	27.06 -0.52 0.00	24.44 -0.47 0.00	23.72 -0.46 0.00	23.77 -0.41 0.00	25.58 -0.52 0.00	36.48 -0.63 0.00	48.35 -0.94 0.00	51.37 -1.05 0.00	58.42 -1.01 0.00	58.81 -1.51 0.00	59.29 -1.33 0.00	59.28 -1.15 0.00	60.03 -1.54 0.00	59.66 -1.91 0.00	59.44 -1.90 0.00	59.03 -1.83 0.00	59.03 -1.83 0.00	59.10 -1.52 0.00	55.35 -1.19 0.00	58.27 -1.25 0.00	55.06 -1.82 0.00	51.07 -1.58 0.00	40.55 -1.04 0.00
STATION 5_MISC_HYD 23604	32.68 -0.73 0.00	25.92 -0.50 1.16	23.37 -0.30 1.24	22.98 -0.22 0.98	23.24 -0.34 0.60	25.73 -0.37 0.00	36.40 -0.71 0.00	49.54 0.25 0.00	53.00 0.58 0.00	59.49 0.06 0.00	62.13 1.81 0.00	62.32 1.70 0.00	62.12 1.69 0.00	63.54 1.97 0.00	63.54 1.97 0.00	62.93 1.59 0.00	62.26 1.40 0.00	62.02 1.16 0.00	61.23 0.61 0.00	56.37 -0.17 0.00	59.10 -0.42 0.00	56.65 -0.23 0.00	52.70 0.05 0.00	41.09 -0.50 0.00
STURGEON_POOL_HYD 23609	35.31 1.90 0.00	29.39 1.57 -0.24	26.55 1.39 -0.25	25.71 1.33 -0.20	25.61 1.31 -0.12	27.51 1.41 0.00	39.34 2.23 0.00	51.71 2.42 0.00	54.57 2.15 0.00	62.22 2.79 0.00	63.88 3.56 0.00	64.26 3.64 0.00	63.75 3.32 0.00	65.70 4.13 0.00	65.76 4.19 0.00	65.70 4.36 0.00	65.30 4.44 0.00	65.42 4.56 0.00	64.74 4.12 0.00	60.10 3.56 0.00	63.27 3.75 0.00	60.35 3.47 0.00	55.70 3.05 0.00	44.09 2.50 0.00
SYRACUSE__POWER 24017	32.17 -1.24 0.00	26.25 -0.99 0.34	23.69 -0.85 0.37	23.07 -0.82 0.29	23.15 -0.85 0.18	25.16 -0.94 0.00	35.81 -1.30 0.00	48.01 -1.28 0.00	51.32 -1.10 0.00	58.12 -1.31 0.00	59.23 -1.09 0.00	59.41 -1.21 0.00	59.22 -1.21 0.00	60.52 -1.05 0.00	60.58 -0.99 0.00	60.24 -1.10 0.00	59.70 -1.16 0.00	59.58 -1.28 0.00	59.17 -1.45 0.00	55.01 -1.53 0.00	57.91 -1.61 0.00	55.69 -1.19 0.00	51.33 -1.32 0.00	40.22 -1.37 0.00
Stony__Brook 24151	55.51 3.47 -18.63	53.93 2.79 -23.56	32.77 2.47 -5.39	29.90 2.37 -3.35	29.93 2.37 -3.38	47.35 2.69 -18.56	55.06 3.82 -14.13	57.45 4.63 -3.53	57.70 4.46 -0.82	65.05 5.23 -0.39	69.20 5.97 -2.91	72.85 5.94 -6.29	77.53 5.80 -11.30	80.65 6.65 -12.43	84.44 6.83 -16.04	85.38 7.12 -16.92	84.81 6.63 -17.32	83.48 6.94 -15.68	72.74 6.24 -5.88	69.04 5.48 -7.02	71.42 5.60 -6.30	69.66 5.52 -7.26	61.99 4.79 -4.55	57.14 4.03 -11.52
UPPER HUDSON__HYD 24058	35.78 2.37 0.00	29.51 1.93 0.00	26.58 1.67 0.00	25.80 1.62 0.00	25.85 1.67 0.00	28.06 1.96 0.00	39.78 2.67 0.00	52.35 3.06 0.00	54.94 2.52 0.00	62.52 3.09 0.00	63.28 2.96 0.00	63.53 2.91 0.00	63.21 2.78 0.00	64.59 3.02 0.00	64.28 2.71 0.00	64.04 2.70 0.00	63.84 2.98 0.00	64.63 3.77 0.00	64.08 3.46 0.00	59.65 3.11 0.00	63.63 4.11 0.00	60.75 3.87 0.00	55.86 3.21 0.00	44.71 3.12 0.00

UPPER RAQUET___HYD 24056	32.34 -1.07 0.00	26.70 -0.88 0.00	24.09 -0.82 0.00	23.38 -0.80 0.00	23.43 -0.75 0.00	25.24 -0.86 0.00	36.15 -0.96 0.00	47.71 -1.58 0.00	50.69 -1.73 0.00	57.59 -1.84 0.00	57.91 -2.41 0.00	58.38 -2.24 0.00	58.38 -2.05 0.00	59.05 -2.52 0.00	58.74 -2.83 0.00	58.46 -2.88 0.00	58.12 -2.74 0.00	58.12 -2.74 0.00	58.20 -2.42 0.00	54.50 -2.04 0.00	57.38 -2.14 0.00	54.15 -2.73 0.00	50.18 -2.47 0.00	40.01 -1.58 0.00
VISCHER___FERRY HYD 24020	35.51 2.10 0.00	29.32 1.74 0.00	26.43 1.52 0.00	25.66 1.48 0.00	25.66 1.48 0.00	27.80 1.70 0.00	39.41 2.30 0.00	52.00 2.71 0.00	55.04 2.62 0.00	62.58 3.15 0.00	63.88 3.56 0.00	64.14 3.52 0.00	63.75 3.32 0.00	65.26 3.69 0.00	65.20 3.63 0.00	64.96 3.62 0.00	64.51 3.65 0.00	64.63 3.77 0.00	64.20 3.58 0.00	59.76 3.22 0.00	63.09 3.57 0.00	60.29 3.41 0.00	55.70 3.05 0.00	44.25 2.66 0.00
WADING RIVER_1-3_GRP5 24038	55.51 3.47 -18.63	53.95 2.81 -23.56	32.77 2.47 -5.39	29.90 2.37 -3.35	29.93 2.37 -3.38	47.30 2.64 -18.56	55.06 3.82 -14.13	57.56 4.78 -3.49	57.81 4.61 -0.78	65.33 5.53 -0.37	69.48 6.27 -2.89	73.19 6.30 -6.27	77.81 6.10 -11.28	80.94 6.96 -12.41	84.81 7.20 -16.04	85.74 7.48 -16.92	85.42 7.24 -17.32	84.09 7.55 -15.68	73.41 6.91 -5.88	69.55 5.99 -7.02	71.95 6.13 -6.30	70.23 6.09 -7.26	62.41 5.21 -4.55	57.30 4.24 -11.47
WADING RIVER_IC_1 23522	55.51 3.47 -18.63	53.95 2.81 -23.56	32.77 2.47 -5.39	29.90 2.37 -3.35	29.93 2.37 -3.38	47.30 2.64 -18.56	55.06 3.82 -14.13	57.56 4.78 -3.49	57.81 4.61 -0.78	65.33 5.53 -0.37	69.48 6.27 -2.89	73.19 6.30 -6.27	77.81 6.10 -11.28	80.94 6.96 -12.41	84.81 7.20 -16.04	85.74 7.48 -16.92	85.42 7.24 -17.32	84.09 7.55 -15.68	73.41 6.91 -5.88	69.55 5.99 -7.02	71.95 6.13 -6.30	70.23 6.09 -7.26	62.41 5.21 -4.55	57.30 4.24 -11.47
WADING RIVER_IC_2 23547	55.51 3.47 -18.63	53.95 2.81 -23.56	32.77 2.47 -5.39	29.90 2.37 -3.35	29.93 2.37 -3.38	47.30 2.64 -18.56	55.06 3.82 -14.13	57.56 4.78 -3.49	57.81 4.61 -0.78	65.33 5.53 -0.37	69.48 6.27 -2.89	73.19 6.30 -6.27	77.81 6.10 -11.28	80.94 6.96 -12.41	84.81 7.20 -16.04	85.74 7.48 -16.92	85.42 7.24 -17.32	84.09 7.55 -15.68	73.41 6.91 -5.88	69.55 5.99 -7.02	71.95 6.13 -6.30	70.23 6.09 -7.26	62.41 5.21 -4.55	57.30 4.24 -11.47
WADING RIVER_IC_3 23601	55.51 3.47 -18.63	53.95 2.81 -23.56	32.77 2.47 -5.39	29.90 2.37 -3.35	29.93 2.37 -3.38	47.30 2.64 -18.56	55.06 3.82 -14.13	57.56 4.78 -3.49	57.81 4.61 -0.78	65.33 5.53 -0.37	69.48 6.27 -2.89	73.19 6.30 -6.27	77.81 6.10 -11.28	80.94 6.96 -12.41	84.81 7.20 -16.04	85.74 7.48 -16.92	85.42 7.24 -17.32	84.09 7.55 -15.68	73.41 6.91 -5.88	69.55 5.99 -7.02	71.95 6.13 -6.30	70.23 6.09 -7.26	62.41 5.21 -4.55	57.30 4.24 -11.47
WALDEN___HYDRO 24148	35.28 1.87 0.00	29.36 1.54 -0.24	26.55 1.39 -0.25	25.71 1.33 -0.20	25.61 1.31 -0.12	27.51 1.41 0.00	39.30 2.19 0.00	51.71 2.42 0.00	54.67 2.25 0.00	62.28 2.85 0.00	63.94 3.62 0.00	64.26 3.64 0.00	63.75 3.32 0.00	65.63 4.06 0.00	65.70 4.13 0.00	65.63 4.29 0.00	65.24 4.38 0.00	65.30 4.44 0.00	64.68 4.06 0.00	60.05 3.51 0.00	63.21 3.69 0.00	60.41 3.53 0.00	55.70 3.05 0.00	44.09 2.50 0.00
WATERSIDE___6 8 9 23538	36.59 3.17 -0.01	30.38 2.56 -0.24	27.41 2.24 -0.26	26.53 2.15 -0.20	26.46 2.15 -0.13	28.45 2.35 0.00	40.60 3.49 0.00	61.01 4.44 -7.28	77.70 4.51 -20.77	80.26 5.41 -15.42	80.31 6.27 -13.72	86.11 6.18 -19.31	97.74 5.92 -31.39	104.40 6.71 -36.12	113.76 6.71 -45.48	121.16 6.93 -52.89	123.03 6.94 -55.23	121.23 6.94 -53.43	82.57 6.67 -15.28	80.32 5.94 -17.84	80.37 6.19 -14.66	80.31 6.03 -17.40	78.83 5.37 -20.81	65.30 4.20 -19.51
WEST BABYLON___IC 23714	55.75 3.71 -18.63	54.12 2.98 -23.56	32.94 2.64 -5.39	30.07 2.54 -3.35	30.10 2.54 -3.38	47.43 2.77 -18.56	56.05 4.12 -14.82	58.82 5.37 -4.16	59.38 5.50 -1.46	66.64 6.48 -0.73	70.83 7.30 -3.21	74.33 7.15 -6.56	78.93 6.95 -11.55	82.01 7.82 -12.62	85.55 7.94 -16.04	86.42 8.16 -16.92	86.24 8.03 -17.35	84.95 8.34 -15.75	74.53 7.76 -6.15	71.02 6.84 -7.64	73.36 7.02 -6.82	71.42 6.88 -7.66	63.82 6.00 -5.17	58.61 4.74 -12.28
WEST CANADA___HYD 24049	33.64 0.23 0.00	27.77 0.19 0.00	25.08 0.17 0.00	24.35 0.17 0.00	24.35 0.17 0.00	26.28 0.18 0.00	37.37 0.26 0.00	49.59 0.30 0.00	52.73 0.31 0.00	59.79 0.36 0.00	60.68 0.36 0.00	60.98 0.36 0.00	60.73 0.30 0.00	61.94 0.37 0.00	62.00 0.43 0.00	61.77 0.43 0.00	61.29 0.43 0.00	61.29 0.43 0.00	61.04 0.42 0.00	56.88 0.34 0.00	59.88 0.36 0.00	57.28 0.40 0.00	53.02 0.37 0.00	41.92 0.33 0.00
WESTERN_NY_WIND 24143	30.34 -3.07 0.00	23.47 -2.40 1.71	21.09 -1.99 1.83	20.91 -1.81 1.46	21.23 -2.06 0.89	23.83 -2.27 0.00	33.25 -3.86 0.00	46.58 -2.71 0.00	50.59 -1.83 0.00	56.46 -2.97 0.00	59.11 -1.21 0.00	59.17 -1.45 0.00	58.92 -1.51 0.00	60.15 -1.42 0.00	60.22 -1.35 0.00	59.56 -1.78 0.00	58.85 -2.01 0.00	59.10 -1.76 0.00	58.26 -2.36 0.00	53.77 -2.77 0.00	56.25 -3.27 0.00	54.49 -2.39 0.00	50.39 -2.26 0.00	38.14 -3.45 0.00
YORK___WARBASSE 23770	36.56 3.14 -0.01	30.44 2.62 -0.24	27.46 2.29 -0.26	26.58 2.20 -0.20	26.49 2.18 -0.13	28.53 2.43 0.00	40.71 3.60 0.00	61.10 4.53 -7.28	77.91 4.72 -20.77	80.56 5.71 -15.42	80.68 6.64 -13.72	86.54 6.61 -19.31	98.17 6.35 -31.39	104.83 7.14 -36.12	114.25 7.20 -45.48	121.65 7.42 -52.89	123.45 7.36 -55.23	121.72 7.43 -53.43	82.87 6.97 -15.28	80.54 6.16 -17.84	80.61 6.43 -14.66	80.54 6.26 -17.40	78.94 5.48 -20.81	65.38 4.28 -19.51