

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/20/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	30.14	24.90	23.51	23.32	24.13	32.54	54.17	58.80	58.97	60.97	63.90	65.86	66.25	66.25	63.90	66.75	66.19	63.91	59.02	58.20	65.77	56.19	47.70	36.86
24138	2.21	1.69	1.56	1.53	1.58	2.21	4.56	5.05	5.36	5.74	5.86	6.04	6.13	6.13	5.91	6.18	6.13	6.18	5.66	5.63	5.71	5.52	4.29	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.52	0.00
74TH STREET_GT_1	30.14	24.90	23.51	23.32	24.13	32.54	54.17	58.80	58.97	60.97	63.90	65.86	66.25	66.25	63.90	66.75	66.19	63.91	59.02	58.20	65.77	56.19	47.70	36.86
24260	2.21	1.69	1.56	1.53	1.58	2.21	4.56	5.05	5.36	5.74	5.86	6.04	6.13	6.13	5.91	6.18	6.13	6.18	5.66	5.63	5.71	5.52	4.29	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.52	0.00
74TH STREET_GT_2	30.14	24.90	23.51	23.32	24.13	32.54	54.17	58.80	58.97	60.97	63.90	65.86	66.25	66.25	63.90	66.75	66.19	63.91	59.02	58.20	65.77	56.19	47.70	36.86
24261	2.21	1.69	1.56	1.53	1.58	2.21	4.56	5.05	5.36	5.74	5.86	6.04	6.13	6.13	5.91	6.18	6.13	6.18	5.66	5.63	5.71	5.52	4.29	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.52	0.00
ADK HUDSON___FALLS	29.35	24.30	22.96	22.88	23.70	31.91	52.39	56.81	56.88	58.54	61.70	63.65	63.97	63.97	61.53	64.26	63.72	61.37	56.72	55.93	63.78	53.91	43.10	35.27
24011	1.42	1.09	1.01	1.09	1.15	1.58	2.78	3.06	3.27	3.31	3.66	3.83	3.85	3.85	3.54	3.69	3.66	3.64	3.36	3.36	3.72	3.24	2.21	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.35	24.30	22.96	22.88	23.70	31.91	52.39	56.81	56.88	58.54	61.70	63.65	63.97	63.97	61.53	64.26	63.72	61.37	56.72	55.93	63.78	53.91	43.10	35.27
23798	1.42	1.09	1.01	1.09	1.15	1.58	2.78	3.06	3.27	3.31	3.66	3.83	3.85	3.85	3.54	3.69	3.66	3.64	3.36	3.36	3.72	3.24	2.21	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.35	24.30	22.96	22.88	23.70	31.91	52.39	56.81	56.88	58.54	61.70	63.65	63.97	63.97	61.53	64.26	63.72	61.37	56.72	55.93	63.78	53.91	43.10	35.27
24028	1.42	1.09	1.01	1.09	1.15	1.58	2.78	3.06	3.27	3.31	3.66	3.83	3.85	3.85	3.54	3.69	3.66	3.64	3.36	3.36	3.72	3.24	2.21	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.19	24.16	22.85	22.68	23.50	31.54	52.04	56.22	56.24	57.99	60.94	62.87	63.19	63.19	60.89	63.66	63.12	60.79	56.13	55.36	63.00	53.41	42.85	35.24
23527	1.26	0.95	0.90	0.89	0.95	1.21	2.43	2.47	2.63	2.76	2.90	3.05	3.07	3.07	2.90	3.09	3.06	3.06	2.77	2.79	2.94	2.74	1.96	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.08	24.09	22.78	22.62	23.41	31.48	51.94	56.33	56.29	58.05	61.06	62.93	63.25	63.25	60.95	63.72	63.18	60.85	56.19	55.41	63.12	53.46	42.89	35.14
24190	1.15	0.88	0.83	0.83	0.86	1.15	2.33	2.58	2.68	2.82	3.02	3.11	3.13	3.13	2.96	3.15	3.12	3.12	2.83	2.84	3.06	2.79	2.00	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.08	24.09	22.78	22.62	23.41	31.48	51.94	56.33	56.29	58.05	61.06	62.93	63.25	63.25	60.95	63.72	63.18	60.85	56.19	55.41	63.12	53.46	42.89	35.14
23571	1.15	0.88	0.83	0.83	0.86	1.15	2.33	2.58	2.68	2.82	3.02	3.11	3.13	3.13	2.96	3.15	3.12	3.12	2.83	2.84	3.06	2.79	2.00	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.08	24.09	22.78	22.62	23.41	31.48	51.94	56.33	56.29	58.05	61.06	62.93	63.25	63.25	60.95	63.72	63.18	60.85	56.19	55.41	63.12	53.46	42.89	35.14
23572	1.15	0.88	0.83	0.83	0.86	1.15	2.33	2.58	2.68	2.82	3.02	3.11	3.13	3.13	2.96	3.15	3.12	3.12	2.83	2.84	3.06	2.79	2.00	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.08	24.09	22.78	22.62	23.41	31.48	51.94	56.33	56.29	58.05	61.06	62.93	63.25	63.25	60.95	63.72	63.18	60.85	56.19	55.41	63.12	53.46	42.89	35.14
23573	1.15	0.88	0.83	0.83	0.86	1.15	2.33	2.58	2.68	2.82	3.02	3.11	3.13	3.13	2.96	3.15	3.12	3.12	2.83	2.84	3.06	2.79	2.00	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.08	24.09	22.78	22.62	23.41	31.48	51.94	56.33	56.29	58.05	61.06	62.93	63.25	63.25	60.95	63.72	63.18	60.85	56.19	55.41	63.12	53.46	42.89	35.14
23574	1.15	0.88	0.83	0.83	0.86	1.15	2.33	2.58	2.68	2.82	3.02	3.11	3.13	3.13	2.96	3.15	3.12	3.12	2.83	2.84	3.06	2.79	2.00	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.76 -0.17 0.00	23.07 -0.14 0.00	21.80 -0.15 0.00	21.64 -0.15 0.00	22.41 -0.14 0.00	30.15 -0.18 0.00	48.77 -0.84 0.00	52.94 -0.81 0.00	52.75 -0.86 0.00	54.35 -0.88 0.00	57.11 -0.93 0.00	58.80 -1.02 0.00	59.10 -1.02 0.00	59.10 -1.02 0.00	57.00 -0.99 0.00	59.54 -1.03 0.00	59.16 -0.90 0.00	56.63 -1.10 0.00	52.45 -0.91 0.00	51.68 -0.89 0.00	59.16 -0.90 0.00	49.30 -1.37 0.00	40.15 -0.74 0.00	33.52 -0.17 0.00
ALLEGHENY___COGEN 23514	27.12 -0.81 0.00	23.21 0.00 0.00	21.88 -0.07 0.00	21.77 -0.02 0.00	22.50 -0.05 0.00	30.30 -0.03 0.00	49.86 0.25 0.00	54.88 1.13 0.00	54.57 0.96 0.00	56.17 0.94 0.00	60.59 2.55 0.00	62.51 2.69 0.00	62.83 2.71 0.00	62.71 2.59 0.00	59.21 1.22 0.00	61.66 1.09 0.00	60.90 0.84 0.00	58.54 0.81 0.00	53.95 0.59 0.00	53.10 0.53 0.00	61.08 1.02 0.00	51.99 1.32 0.00	41.50 0.61 0.00	33.18 -0.51 0.00
AMERICAN_REF_FUEL 24010	24.41 -3.52 0.00	20.75 -2.46 0.00	19.58 -2.37 0.00	19.52 -2.27 0.00	20.07 -2.48 0.00	26.75 -3.58 0.00	43.51 -6.10 0.00	48.05 -5.70 0.00	46.86 -6.75 0.00	48.05 -7.18 0.00	50.78 -7.26 0.00	52.40 -7.42 0.00	52.60 -7.52 0.00	52.60 -7.52 0.00	50.57 -7.42 0.00	52.70 -7.87 0.00	51.95 -8.11 0.00	50.11 -7.62 0.00	46.21 -7.15 0.00	45.47 -7.10 0.00	52.13 -7.93 0.00	45.20 -5.47 0.00	36.72 -4.17 0.00	28.91 -4.78 0.00
ARTHUR_KILL_GT_1 23520	30.11 2.18 0.00	24.93 1.72 0.00	23.55 1.60 0.00	23.38 1.59 0.00	24.20 1.65 0.00	32.60 2.27 0.00	54.17 4.56 0.00	58.53 4.78 0.00	59.12 4.93 -0.58	60.98 5.41 -0.34	64.25 6.21 0.00	66.22 6.40 0.00	66.61 6.49 0.00	66.61 6.49 0.00	64.32 6.32 -0.01	67.11 6.54 0.00	66.55 6.49 0.00	64.03 6.29 -0.01	59.52 5.34 -0.82	58.84 5.26 -1.01	66.08 6.01 -0.01	57.22 5.07 -1.48	47.25 3.84 -2.52	36.63 2.93 -0.01
ARTHUR_KILL_2 23512	30.11 2.18 0.00	24.93 1.72 0.00	23.55 1.60 0.00	23.38 1.59 0.00	24.20 1.65 0.00	32.60 2.27 0.00	54.17 4.56 0.00	58.53 4.78 0.00	59.12 4.93 -0.58	60.98 5.41 -0.34	64.25 6.21 0.00	66.22 6.40 0.00	66.61 6.49 0.00	66.61 6.49 0.00	64.32 6.32 -0.01	67.11 6.54 0.00	66.55 6.49 0.00	64.03 6.29 -0.01	59.52 5.34 -0.82	58.84 5.26 -1.01	66.08 6.01 -0.01	57.22 5.07 -1.48	47.25 3.84 -2.52	36.63 2.93 -0.01
ARTHUR_KILL_3 23513	30.08 2.15 0.00	24.86 1.65 0.00	23.46 1.51 0.00	23.25 1.46 0.00	24.06 1.51 0.00	32.48 2.15 0.00	54.08 4.47 0.00	58.64 4.89 0.00	59.38 5.20 -0.57	61.19 5.63 -0.33	63.67 5.63 0.00	65.62 5.80 0.00	66.01 5.89 0.00	66.01 5.89 0.00	63.73 5.74 0.00	66.51 5.94 0.00	66.01 5.95 0.00	63.68 5.95 0.00	59.72 5.55 -0.81	59.04 5.47 -1.00	65.53 5.47 0.00	57.56 5.42 -1.47	47.66 4.25 -2.52	36.82 3.13 0.00
ASHOKAN____ 23654	29.83 1.90 0.00	24.58 1.37 0.00	23.18 1.23 0.00	22.97 1.18 0.00	23.79 1.24 0.00	31.97 1.64 0.00	53.08 3.47 0.00	56.92 3.17 0.00	57.09 3.48 0.00	59.04 3.81 0.00	61.87 3.83 0.00	63.77 3.95 0.00	64.15 4.03 0.00	64.21 4.09 0.00	62.05 4.06 0.00	64.75 4.18 0.00	64.26 4.20 0.00	61.89 4.16 0.00	57.15 3.79 0.00	56.41 3.84 0.00	64.14 4.08 0.00	54.47 3.80 0.00	43.59 2.70 0.00	35.78 2.09 0.00
ASTORIA 5-9____ 23662	30.39 2.46 0.00	25.09 1.88 0.00	23.68 1.73 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.79 2.46 0.00	76.79 5.01 -22.17	76.86 5.43 -17.68	76.92 5.79 -17.52	76.87 6.19 -15.45	76.87 6.38 -12.45	76.87 6.58 -10.47	76.88 6.67 -10.09	76.87 6.73 -10.02	76.87 6.49 -12.39	76.88 6.78 -9.53	76.88 6.73 -10.09	76.88 6.70 -12.45	76.80 6.08 -17.36	76.80 5.99 -18.24	76.76 6.19 -10.51	76.75 5.88 -20.20	48.48 4.50 -3.09	76.73 3.33 -39.71
ASTORIA GT2____ 23536	30.39 2.46 0.00	25.09 1.88 0.00	23.68 1.73 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.79 2.46 0.00	76.79 5.01 -22.17	76.86 5.43 -17.68	76.92 5.79 -17.52	76.87 6.19 -15.45	76.87 6.38 -12.45	76.87 6.58 -10.47	76.88 6.67 -10.09	76.87 6.73 -10.02	76.87 6.49 -12.39	76.88 6.78 -9.53	76.88 6.73 -10.09	76.88 6.70 -12.45	76.80 6.08 -17.36	76.80 5.99 -18.24	76.76 6.19 -10.51	76.75 5.88 -20.20	48.48 4.50 -3.09	76.73 3.33 -39.71
ASTORIA GT3____ 23731	30.39 2.46 0.00	25.09 1.88 0.00	23.68 1.73 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.79 2.46 0.00	76.79 5.01 -22.17	76.86 5.43 -17.68	76.92 5.79 -17.52	76.87 6.19 -15.45	76.87 6.38 -12.45	76.87 6.58 -10.47	76.88 6.67 -10.09	76.87 6.73 -10.02	76.87 6.49 -12.39	76.88 6.78 -9.53	76.88 6.73 -10.09	76.88 6.70 -12.45	76.80 6.08 -17.36	76.80 5.99 -18.24	76.76 6.19 -10.51	76.75 5.88 -20.20	48.48 4.50 -3.09	76.73 3.33 -39.71
ASTORIA GT4____ 23727	30.39 2.46 0.00	25.09 1.88 0.00	23.68 1.73 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.79 2.46 0.00	76.79 5.01 -22.17	76.86 5.43 -17.68	76.92 5.79 -17.52	76.87 6.19 -15.45	76.87 6.38 -12.45	76.87 6.58 -10.47	76.88 6.67 -10.09	76.87 6.73 -10.02	76.87 6.49 -12.39	76.88 6.78 -9.53	76.88 6.73 -10.09	76.88 6.70 -12.45	76.80 6.08 -17.36	76.80 5.99 -18.24	76.76 6.19 -10.51	76.75 5.88 -20.20	48.48 4.50 -3.09	76.73 3.33 -39.71
ASTORIA_GT2_1 24094	30.39 2.46 0.00	25.09 1.88 0.00	23.68 1.73 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.79 2.46 0.00	76.79 5.01 -22.17	76.86 5.43 -17.68	76.92 5.79 -17.52	76.87 6.19 -15.45	76.87 6.38 -12.45	76.87 6.58 -10.47	76.88 6.67 -10.09	76.87 6.73 -10.02	76.87 6.49 -12.39	76.88 6.78 -9.53	76.88 6.73 -10.09	76.88 6.70 -12.45	76.80 6.08 -17.36	76.80 5.99 -18.24	76.76 6.19 -10.51	76.75 5.88 -20.20	48.48 4.50 -3.09	76.73 3.33 -39.71
ASTORIA_GT2_2 24095	30.39 2.46 0.00	25.09 1.88 0.00	23.68 1.73 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.79 2.46 0.00	76.79 5.01 -22.17	76.86 5.43 -17.68	76.92 5.79 -17.52	76.87 6.19 -15.45	76.87 6.38 -12.45	76.87 6.58 -10.47	76.88 6.67 -10.09	76.87 6.73 -10.02	76.87 6.49 -12.39	76.88 6.78 -9.53	76.88 6.73 -10.09	76.88 6.70 -12.45	76.80 6.08 -17.36	76.80 5.99 -18.24	76.76 6.19 -10.51	76.75 5.88 -20.20	48.48 4.50 -3.09	76.73 3.33 -39.71
ASTORIA_GT2_3 24096	30.39 2.46 0.00	25.09 1.88 0.00	23.68 1.73 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.79 2.46 0.00	76.79 5.01 -22.17	76.86 5.43 -17.68	76.92 5.79 -17.52	76.87 6.19 -15.45	76.87 6.38 -12.45	76.87 6.58 -10.47	76.88 6.67 -10.09	76.87 6.73 -10.02	76.87 6.49 -12.39	76.88 6.78 -9.53	76.88 6.73 -10.09	76.88 6.70 -12.45	76.80 6.08 -17.36	76.80 5.99 -18.24	76.76 6.19 -10.51	76.75 5.88 -20.20	48.48 4.50 -3.09	76.73 3.33 -39.71
ASTORIA_GT2_4 24097	30.39 2.46 0.00	25.09 1.88 0.00	23.68 1.73 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.79 2.46 0.00	76.79 5.01 -22.17	76.86 5.43 -17.68	76.92 5.79 -17.52	76.87 6.19 -15.45	76.87 6.38 -12.45	76.87 6.58 -10.47	76.88 6.67 -10.09	76.87 6.73 -10.02	76.87 6.49 -12.39	76.88 6.78 -9.53	76.88 6.73 -10.09	76.88 6.70 -12.45	76.80 6.08 -17.36	76.80 5.99 -18.24	76.76 6.19 -10.51	76.75 5.88 -20.20	48.48 4.50 -3.09	76.73 3.33 -39.71
ASTORIA_GT3_1 24098	30.39 2.46 0.00	25.09 1.88 0.00	23.68 1.73 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.79 2.46 0.00	76.79 5.01 -22.17	76.86 5.43 -17.68	76.92 5.79 -17.52	76.87 6.19 -15.45	76.87 6.38 -12.45	76.87 6.58 -10.47	76.88 6.67 -10.09	76.87 6.73 -10.02	76.87 6.49 -12.39	76.88 6.78 -9.53	76.88 6.73 -10.09	76.88 6.70 -12.45	76.80 6.08 -17.36	76.80 5.99 -18.24	76.76 6.19 -10.51	76.75 5.88 -20.20	48.48 4.50 -3.09	76.73 3.33 -39.71

ASTORIA_GT3_2 24099	30.39 2.46 0.00	25.09 1.88 0.00	23.68 1.73 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.79 2.46 0.00	76.79 5.01 -22.17	76.86 5.43 -17.68	76.92 5.79 -17.52	76.87 6.19 -15.45	76.87 6.38 -12.45	76.87 6.58 -10.47	76.88 6.67 -10.09	76.87 6.73 -10.02	76.87 6.49 -12.39	76.88 6.78 -9.53	76.88 6.73 -10.09	76.88 6.70 -12.45	76.80 6.08 -17.36	76.80 5.99 -18.24	76.76 6.19 -10.51	76.75 5.88 -20.20	48.48 4.50 -3.09	76.73 3.33 -39.71
ASTORIA_GT3_3 24100	30.39 2.46 0.00	25.09 1.88 0.00	23.68 1.73 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.79 2.46 0.00	76.79 5.01 -22.17	76.86 5.43 -17.68	76.92 5.79 -17.52	76.87 6.19 -15.45	76.87 6.38 -12.45	76.87 6.58 -10.47	76.88 6.67 -10.09	76.87 6.73 -10.02	76.87 6.49 -12.39	76.88 6.78 -9.53	76.88 6.73 -10.09	76.88 6.70 -12.45	76.80 6.08 -17.36	76.80 5.99 -18.24	76.76 6.19 -10.51	76.75 5.88 -20.20	48.48 4.50 -3.09	76.73 3.33 -39.71
ASTORIA_GT3_4 24101	30.39 2.46 0.00	25.09 1.88 0.00	23.68 1.73 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.79 2.46 0.00	76.79 5.01 -22.17	76.86 5.43 -17.68	76.92 5.79 -17.52	76.87 6.19 -15.45	76.87 6.38 -12.45	76.87 6.58 -10.47	76.88 6.67 -10.09	76.87 6.73 -10.02	76.87 6.49 -12.39	76.88 6.78 -9.53	76.88 6.73 -10.09	76.88 6.70 -12.45	76.80 6.08 -17.36	76.80 5.99 -18.24	76.76 6.19 -10.51	76.75 5.88 -20.20	48.48 4.50 -3.09	76.73 3.33 -39.71
ASTORIA_GT4_1 24102	30.39 2.46 0.00	25.09 1.88 0.00	23.68 1.73 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.79 2.46 0.00	76.79 5.01 -22.17	76.86 5.43 -17.68	76.92 5.79 -17.52	76.87 6.19 -15.45	76.87 6.38 -12.45	76.87 6.58 -10.47	76.88 6.67 -10.09	76.87 6.73 -10.02	76.87 6.49 -12.39	76.88 6.78 -9.53	76.88 6.73 -10.09	76.88 6.70 -12.45	76.80 6.08 -17.36	76.80 5.99 -18.24	76.76 6.19 -10.51	76.75 5.88 -20.20	48.48 4.50 -3.09	76.73 3.33 -39.71
ASTORIA_GT4_2 24103	30.39 2.46 0.00	25.09 1.88 0.00	23.68 1.73 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.79 2.46 0.00	76.79 5.01 -22.17	76.86 5.43 -17.68	76.92 5.79 -17.52	76.87 6.19 -15.45	76.87 6.38 -12.45	76.87 6.58 -10.47	76.88 6.67 -10.09	76.87 6.73 -10.02	76.87 6.49 -12.39	76.88 6.78 -9.53	76.88 6.73 -10.09	76.88 6.70 -12.45	76.80 6.08 -17.36	76.80 5.99 -18.24	76.76 6.19 -10.51	76.75 5.88 -20.20	48.48 4.50 -3.09	76.73 3.33 -39.71
ASTORIA_GT4_3 24104	30.39 2.46 0.00	25.09 1.88 0.00	23.68 1.73 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.79 2.46 0.00	76.79 5.01 -22.17	76.86 5.43 -17.68	76.92 5.79 -17.52	76.87 6.19 -15.45	76.87 6.38 -12.45	76.87 6.58 -10.47	76.88 6.67 -10.09	76.87 6.73 -10.02	76.87 6.49 -12.39	76.88 6.78 -9.53	76.88 6.73 -10.09	76.88 6.70 -12.45	76.80 6.08 -17.36	76.80 5.99 -18.24	76.76 6.19 -10.51	76.75 5.88 -20.20	48.48 4.50 -3.09	76.73 3.33 -39.71
ASTORIA_GT4_4 24105	30.39 2.46 0.00	25.09 1.88 0.00	23.68 1.73 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.79 2.46 0.00	76.79 5.01 -22.17	76.86 5.43 -17.68	76.92 5.79 -17.52	76.87 6.19 -15.45	76.87 6.38 -12.45	76.87 6.58 -10.47	76.88 6.67 -10.09	76.87 6.73 -10.02	76.87 6.49 -12.39	76.88 6.78 -9.53	76.88 6.73 -10.09	76.88 6.70 -12.45	76.80 6.08 -17.36	76.80 5.99 -18.24	76.76 6.19 -10.51	76.75 5.88 -20.20	48.48 4.50 -3.09	76.73 3.33 -39.71
ASTORIA_GT_1 23523	30.28 2.35 0.00	25.02 1.81 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.42 4.81 0.00	59.02 5.27 0.00	61.52 5.58 -2.33	62.52 5.96 -1.33	64.25 6.21 0.00	66.16 6.34 0.00	66.55 6.43 0.00	66.61 6.49 0.00	64.26 6.26 -0.01	67.05 6.48 0.00	66.55 6.49 0.00	64.21 6.47 -0.01	62.56 5.92 -3.28	62.46 5.84 -4.05	66.02 5.95 -0.01	62.35 5.73 -5.95	48.40 4.42 -3.09	36.97 3.27 -0.01
ASTORIA_GT_10 24110	30.28 2.35 0.00	25.02 1.81 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.42 4.81 0.00	59.02 5.27 0.00	61.52 5.58 -2.33	62.52 5.96 -1.33	64.25 6.21 0.00	66.16 6.34 0.00	66.55 6.43 0.00	66.61 6.49 0.00	64.26 6.26 -0.01	67.05 6.48 0.00	66.55 6.49 0.00	64.21 6.47 -0.01	62.56 5.92 -3.28	62.46 5.84 -4.05	66.02 5.95 -0.01	62.35 5.73 -5.95	48.40 4.42 -3.09	36.97 3.27 -0.01
ASTORIA_GT_11 24225	30.28 2.35 0.00	25.02 1.81 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.42 4.81 0.00	59.02 5.27 0.00	61.52 5.58 -2.33	62.52 5.96 -1.33	64.25 6.21 0.00	66.16 6.34 0.00	66.55 6.43 0.00	66.61 6.49 0.00	64.26 6.26 -0.01	67.05 6.48 0.00	66.55 6.49 0.00	64.21 6.47 -0.01	62.56 5.92 -3.28	62.46 5.84 -4.05	66.02 5.95 -0.01	62.35 5.73 -5.95	48.40 4.42 -3.09	36.97 3.27 -0.01
ASTORIA_GT_12 24226	30.28 2.35 0.00	25.02 1.81 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.42 4.81 0.00	59.02 5.27 0.00	61.52 5.58 -2.33	62.52 5.96 -1.33	64.25 6.21 0.00	66.16 6.34 0.00	66.55 6.43 0.00	66.61 6.49 0.00	64.26 6.26 -0.01	67.05 6.48 0.00	66.55 6.49 0.00	64.21 6.47 -0.01	62.56 5.92 -3.28	62.46 5.84 -4.05	66.02 5.95 -0.01	62.35 5.73 -5.95	48.40 4.42 -3.09	36.97 3.27 -0.01
ASTORIA_GT_13 24227	30.28 2.35 0.00	25.02 1.81 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.42 4.81 0.00	59.02 5.27 0.00	61.52 5.58 -2.33	62.52 5.96 -1.33	64.25 6.21 0.00	66.16 6.34 0.00	66.55 6.43 0.00	66.61 6.49 0.00	64.26 6.26 -0.01	67.05 6.48 0.00	66.55 6.49 0.00	64.21 6.47 -0.01	62.56 5.92 -3.28	62.46 5.84 -4.05	66.02 5.95 -0.01	62.35 5.73 -5.95	48.40 4.42 -3.09	36.97 3.27 -0.01
ASTORIA_GT_5 24106	30.39 2.46 0.00	25.09 1.88 0.00	23.68 1.73 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.79 2.46 0.00	76.79 5.01 -22.17	76.86 5.43 -17.68	76.92 5.79 -17.52	76.87 6.19 -15.45	76.87 6.38 -12.45	76.87 6.58 -10.47	76.88 6.67 -10.09	76.87 6.73 -10.02	76.87 6.49 -12.39	76.88 6.78 -9.53	76.88 6.73 -10.09	76.88 6.70 -12.45	76.80 6.08 -17.36	76.80 5.99 -18.24	76.76 6.19 -10.51	76.75 5.88 -20.20	48.48 4.50 -3.09	76.73 3.33 -39.71
ASTORIA_GT_7 24107	30.39 2.46 0.00	25.09 1.88 0.00	23.68 1.73 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.79 2.46 0.00	76.79 5.01 -22.17	76.86 5.43 -17.68	76.92 5.79 -17.52	76.87 6.19 -15.45	76.87 6.38 -12.45	76.87 6.58 -10.47	76.88 6.67 -10.09	76.87 6.73 -10.02	76.87 6.49 -12.39	76.88 6.78 -9.53	76.88 6.73 -10.09	76.88 6.70 -12.45	76.80 6.08 -17.36	76.80 5.99 -18.24	76.76 6.19 -10.51	76.75 5.88 -20.20	48.48 4.50 -3.09	76.73 3.33 -39.71
ASTORIA_GT_8 24108	30.39 2.46 0.00	25.09 1.88 0.00	23.68 1.73 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.79 2.46 0.00	76.79 5.01 -22.17	76.86 5.43 -17.68	76.92 5.79 -17.52	76.87 6.19 -15.45	76.87 6.38 -12.45	76.87 6.58 -10.47	76.88 6.67 -10.09	76.87 6.73 -10.02	76.87 6.49 -12.39	76.88 6.78 -9.53	76.88 6.73 -10.09	76.88 6.70 -12.45	76.80 6.08 -17.36	76.80 5.99 -18.24	76.76 6.19 -10.51	76.75 5.88 -20.20	48.48 4.50 -3.09	76.73 3.33 -39.71
ASTORIA___2 24149	30.39 2.46 0.00	25.09 1.88 0.00	23.68 1.73 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.79 2.46 0.00	76.79 5.01 -22.17	76.86 5.43 -17.68	76.92 5.79 -17.52	76.87 6.19 -15.45	76.87 6.38 -12.45	76.87 6.58 -10.47	76.88 6.67 -10.09	76.87 6.73 -10.02	76.87 6.49 -12.39	76.88 6.78 -9.53	76.88 6.73 -10.09	76.88 6.70 -12.45	76.80 6.08 -17.36	76.80 5.99 -18.24	76.76 6.19 -10.51	76.75 5.88 -20.20	48.48 4.50 -3.09	76.73 3.33 -39.71

ASTORIA___3 23516	30.28 2.35 0.00	25.02 1.81 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.42 4.81 0.00	59.02 5.27 0.00	61.52 5.58 -2.33	62.52 5.96 -1.33	64.25 6.21 0.00	66.16 6.34 0.00	66.55 6.43 0.00	66.61 6.49 0.00	64.26 6.26 -0.01	67.05 6.48 0.00	66.55 6.49 0.00	64.21 6.47 -0.01	62.56 5.92 -3.28	62.46 5.84 -4.05	66.02 5.95 -0.01	62.35 5.73 -5.95	48.40 4.42 -3.09	36.97 3.27 -0.01
ASTORIA___4 23517	30.39 2.46 0.00	25.09 1.88 0.00	23.68 1.73 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.79 2.46 0.00	76.79 5.01 -22.17	76.86 5.43 -17.68	76.92 5.79 -17.52	76.87 6.19 -15.45	76.87 6.38 -12.45	76.87 6.58 -10.47	76.88 6.67 -10.09	76.87 6.73 -10.02	76.87 6.49 -12.39	76.88 6.78 -9.53	76.88 6.73 -10.09	76.88 6.70 -12.45	76.80 6.08 -17.36	76.80 5.99 -18.24	76.76 6.19 -10.51	76.75 5.88 -20.20	48.48 4.50 -3.09	76.73 3.33 -39.71
ASTORIA___5 23518	30.33 2.40 0.00	25.07 1.86 0.00	23.66 1.71 0.00	23.47 1.68 0.00	24.29 1.74 0.00	32.76 2.43 0.00	76.69 4.91 -22.17	76.70 5.27 -17.68	76.71 5.58 -17.52	76.70 6.02 -15.45	76.70 6.21 -12.45	76.69 6.40 -10.47	76.70 6.49 -10.09	76.69 6.55 -10.02	76.70 6.32 -12.39	76.70 6.60 -9.53	76.70 6.55 -10.09	76.70 6.52 -12.45	76.70 5.98 -17.36	76.70 5.89 -18.24	76.70 6.13 -10.51	76.70 5.83 -20.20	48.44 4.46 -3.09	76.70 3.30 -39.71
ASTRIA 10-13____ 23663	30.28 2.35 0.00	25.02 1.81 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.42 4.81 0.00	59.02 5.27 0.00	61.52 5.58 -2.33	62.52 5.96 -1.33	64.25 6.21 0.00	66.16 6.34 0.00	66.55 6.43 0.00	66.61 6.49 0.00	64.26 6.26 -0.01	67.05 6.48 0.00	66.55 6.49 0.00	64.21 6.47 -0.01	62.56 5.92 -3.28	62.46 5.84 -4.05	66.02 5.95 -0.01	62.35 5.73 -5.95	48.40 4.42 -3.09	36.97 3.27 -0.01
ATHENS_STG_1 23668	29.19 1.26 0.00	24.16 0.95 0.00	22.85 0.90 0.00	22.68 0.89 0.00	23.47 0.92 0.00	31.54 1.21 0.00	52.04 2.43 0.00	56.44 2.69 0.00	56.40 2.79 0.00	58.16 2.93 0.00	61.12 3.08 0.00	62.99 3.17 0.00	63.31 3.19 0.00	63.37 3.25 0.00	61.06 3.07 0.00	63.84 3.27 0.00	63.30 3.24 0.00	61.02 3.29 0.00	56.35 2.99 0.00	55.57 3.00 0.00	63.12 3.06 0.00	53.61 2.94 0.00	43.10 2.21 0.00	35.31 1.62 0.00
ATHENS_STG_2 23670	29.19 1.26 0.00	24.16 0.95 0.00	22.85 0.90 0.00	22.68 0.89 0.00	23.47 0.92 0.00	31.54 1.21 0.00	52.04 2.43 0.00	56.44 2.69 0.00	56.40 2.79 0.00	58.16 2.93 0.00	61.12 3.08 0.00	62.99 3.17 0.00	63.31 3.19 0.00	63.37 3.25 0.00	61.06 3.07 0.00	63.84 3.27 0.00	63.30 3.24 0.00	61.02 3.29 0.00	56.35 2.99 0.00	55.57 3.00 0.00	63.12 3.06 0.00	53.61 2.94 0.00	43.10 2.21 0.00	35.31 1.62 0.00
ATHENS_STG_3 23677	29.19 1.26 0.00	24.16 0.95 0.00	22.85 0.90 0.00	22.68 0.89 0.00	23.47 0.92 0.00	31.54 1.21 0.00	52.04 2.43 0.00	56.44 2.69 0.00	56.40 2.79 0.00	58.16 2.93 0.00	61.12 3.08 0.00	62.99 3.17 0.00	63.31 3.19 0.00	63.37 3.25 0.00	61.06 3.07 0.00	63.84 3.27 0.00	63.30 3.24 0.00	61.02 3.29 0.00	56.35 2.99 0.00	55.57 3.00 0.00	63.12 3.06 0.00	53.61 2.94 0.00	43.10 2.21 0.00	35.31 1.62 0.00
BARRETT 1-8___GRP4 24034	29.97 2.04 0.00	24.88 1.67 0.00	23.42 1.47 0.00	23.25 1.46 0.00	24.11 1.56 0.00	32.73 2.40 0.00	54.52 4.91 0.00	58.96 5.21 0.00	59.35 5.74 0.00	62.59 6.19 -1.17	64.51 6.44 -0.03	66.28 6.46 0.00	66.67 6.55 0.00	66.67 6.55 0.00	65.19 6.61 -0.59	67.23 6.66 0.00	66.79 6.73 0.00	66.56 7.04 -1.79	66.66 6.56 -6.74	66.63 6.47 -7.59	71.61 6.67 -4.88	67.49 6.28 -10.54	63.72 4.78 -18.05	56.80 3.64 -19.47
BARRETT 9-12___GRP3 24033	29.97 2.04 0.00	24.88 1.67 0.00	23.42 1.47 0.00	23.25 1.46 0.00	24.11 1.56 0.00	32.73 2.40 0.00	54.52 4.91 0.00	58.96 5.21 0.00	59.35 5.74 0.00	62.59 6.19 -1.17	64.51 6.44 -0.03	66.28 6.46 0.00	66.67 6.55 0.00	66.67 6.55 0.00	65.19 6.61 -0.59	67.23 6.66 0.00	66.79 6.73 0.00	66.56 7.04 -1.79	66.66 6.56 -6.74	66.63 6.47 -7.59	71.61 6.67 -4.88	67.49 6.28 -10.54	63.72 4.78 -18.05	56.80 3.64 -19.47
BARRETT_IC_1 23704	29.97 2.04 0.00	24.88 1.67 0.00	23.42 1.47 0.00	23.25 1.46 0.00	24.11 1.56 0.00	32.73 2.40 0.00	54.52 4.91 0.00	58.96 5.21 0.00	59.35 5.74 0.00	62.59 6.19 -1.17	64.51 6.44 -0.03	66.28 6.46 0.00	66.67 6.55 0.00	66.67 6.55 0.00	65.19 6.61 -0.59	67.23 6.66 0.00	66.79 6.73 0.00	66.56 7.04 -1.79	66.66 6.56 -6.74	66.63 6.47 -7.59	71.61 6.67 -4.88	67.49 6.28 -10.54	63.72 4.78 -18.05	56.80 3.64 -19.47
BARRETT_IC_10 23701	29.97 2.04 0.00	24.88 1.67 0.00	23.42 1.47 0.00	23.25 1.46 0.00	24.11 1.56 0.00	32.73 2.40 0.00	54.52 4.91 0.00	58.96 5.21 0.00	59.35 5.74 0.00	62.59 6.19 -1.17	64.51 6.44 -0.03	66.28 6.46 0.00	66.67 6.55 0.00	66.67 6.55 0.00	65.19 6.61 -0.59	67.23 6.66 0.00	66.79 6.73 0.00	66.56 7.04 -1.79	66.66 6.56 -6.74	66.63 6.47 -7.59	71.61 6.67 -4.88	67.49 6.28 -10.54	63.72 4.78 -18.05	56.80 3.64 -19.47
BARRETT_IC_11 23702	29.97 2.04 0.00	24.88 1.67 0.00	23.42 1.47 0.00	23.25 1.46 0.00	24.11 1.56 0.00	32.73 2.40 0.00	54.52 4.91 0.00	58.96 5.21 0.00	59.35 5.74 0.00	62.59 6.19 -1.17	64.51 6.44 -0.03	66.28 6.46 0.00	66.67 6.55 0.00	66.67 6.55 0.00	65.19 6.61 -0.59	67.23 6.66 0.00	66.79 6.73 0.00	66.56 7.04 -1.79	66.66 6.56 -6.74	66.63 6.47 -7.59	71.61 6.67 -4.88	67.49 6.28 -10.54	63.72 4.78 -18.05	56.80 3.64 -19.47
BARRETT_IC_12 23703	29.97 2.04 0.00	24.88 1.67 0.00	23.42 1.47 0.00	23.25 1.46 0.00	24.11 1.56 0.00	32.73 2.40 0.00	54.52 4.91 0.00	58.96 5.21 0.00	59.35 5.74 0.00	62.59 6.19 -1.17	64.51 6.44 -0.03	66.28 6.46 0.00	66.67 6.55 0.00	66.67 6.55 0.00	65.19 6.61 -0.59	67.23 6.66 0.00	66.79 6.73 0.00	66.56 7.04 -1.79	66.66 6.56 -6.74	66.63 6.47 -7.59	71.61 6.67 -4.88	67.49 6.28 -10.54	63.72 4.78 -18.05	56.80 3.64 -19.47
BARRETT_IC_2 23705	29.97 2.04 0.00	24.88 1.67 0.00	23.42 1.47 0.00	23.25 1.46 0.00	24.11 1.56 0.00	32.73 2.40 0.00	54.52 4.91 0.00	58.96 5.21 0.00	59.35 5.74 0.00	62.59 6.19 -1.17	64.51 6.44 -0.03	66.28 6.46 0.00	66.67 6.55 0.00	66.67 6.55 0.00	65.19 6.61 -0.59	67.23 6.66 0.00	66.79 6.73 0.00	66.56 7.04 -1.79	66.66 6.56 -6.74	66.63 6.47 -7.59	71.61 6.67 -4.88	67.49 6.28 -10.54	63.72 4.78 -18.05	56.80 3.64 -19.47
BARRETT_IC_3 23706	29.97 2.04 0.00	24.88 1.67 0.00	23.42 1.47 0.00	23.25 1.46 0.00	24.11 1.56 0.00	32.73 2.40 0.00	54.52 4.91 0.00	58.96 5.21 0.00	59.35 5.74 0.00	62.59 6.19 -1.17	64.51 6.44 -0.03	66.28 6.46 0.00	66.67 6.55 0.00	66.67 6.55 0.00	65.19 6.61 -0.59	67.23 6.66 0.00	66.79 6.73 0.00	66.56 7.04 -1.79	66.66 6.56 -6.74	66.63 6.47 -7.59	71.61 6.67 -4.88	67.49 6.28 -10.54	63.72 4.78 -18.05	56.80 3.64 -19.47
BARRETT_IC_4 23707	29.97 2.04 0.00	24.88 1.67 0.00	23.42 1.47 0.00	23.25 1.46 0.00	24.11 1.56 0.00	32.73 2.40 0.00	54.52 4.91 0.00	58.96 5.21 0.00	59.35 5.74 0.00	62.59 6.19 -1.17	64.51 6.44 -0.03	66.28 6.46 0.00	66.67 6.55 0.00	66.67 6.55 0.00	65.19 6.61 -0.59	67.23 6.66 0.00	66.79 6.73 0.00	66.56 7.04 -1.79	66.66 6.56 -6.74	66.63 6.47 -7.59	71.61 6.67 -4.88	67.49 6.28 -10.54	63.72 4.78 -18.05	56.80 3.64 -19.47

BARRETT_IC_5 23708	29.97 2.04 0.00	24.88 1.67 0.00	23.42 1.47 0.00	23.25 1.46 0.00	24.11 1.56 0.00	32.73 2.40 0.00	54.52 4.91 0.00	58.96 5.21 0.00	59.35 5.74 0.00	62.59 6.19 -1.17	64.51 6.44 -0.03	66.28 6.46 0.00	66.67 6.55 0.00	66.67 6.55 0.00	65.19 6.61 -0.59	67.23 6.66 0.00	66.79 6.73 0.00	66.56 7.04 -1.79	66.66 6.56 -6.74	66.63 6.47 -7.59	71.61 6.67 -4.88	67.49 6.28 -10.54	63.72 4.78 -18.05	56.80 3.64 -19.47
BARRETT_IC_6 23709	29.97 2.04 0.00	24.88 1.67 0.00	23.42 1.47 0.00	23.25 1.46 0.00	24.11 1.56 0.00	32.73 2.40 0.00	54.52 4.91 0.00	58.96 5.21 0.00	59.35 5.74 0.00	62.59 6.19 -1.17	64.51 6.44 -0.03	66.28 6.46 0.00	66.67 6.55 0.00	66.67 6.55 0.00	65.19 6.61 -0.59	67.23 6.66 0.00	66.79 6.73 0.00	66.56 7.04 -1.79	66.66 6.56 -6.74	66.63 6.47 -7.59	71.61 6.67 -4.88	67.49 6.28 -10.54	63.72 4.78 -18.05	56.80 3.64 -19.47
BARRETT_IC_7 23710	29.97 2.04 0.00	24.88 1.67 0.00	23.42 1.47 0.00	23.25 1.46 0.00	24.11 1.56 0.00	32.73 2.40 0.00	54.52 4.91 0.00	58.96 5.21 0.00	59.35 5.74 0.00	62.59 6.19 -1.17	64.51 6.44 -0.03	66.28 6.46 0.00	66.67 6.55 0.00	66.67 6.55 0.00	65.19 6.61 -0.59	67.23 6.66 0.00	66.79 6.73 0.00	66.56 7.04 -1.79	66.66 6.56 -6.74	66.63 6.47 -7.59	71.61 6.67 -4.88	67.49 6.28 -10.54	63.72 4.78 -18.05	56.80 3.64 -19.47
BARRETT_IC_8 23711	29.97 2.04 0.00	24.88 1.67 0.00	23.42 1.47 0.00	23.25 1.46 0.00	24.11 1.56 0.00	32.73 2.40 0.00	54.52 4.91 0.00	58.96 5.21 0.00	59.35 5.74 0.00	62.59 6.19 -1.17	64.51 6.44 -0.03	66.28 6.46 0.00	66.67 6.55 0.00	66.67 6.55 0.00	65.19 6.61 -0.59	67.23 6.66 0.00	66.79 6.73 0.00	66.56 7.04 -1.79	66.66 6.56 -6.74	66.63 6.47 -7.59	71.61 6.67 -4.88	67.49 6.28 -10.54	63.72 4.78 -18.05	56.80 3.64 -19.47
BARRETT_IC_9 23700	29.97 2.04 0.00	24.88 1.67 0.00	23.42 1.47 0.00	23.25 1.46 0.00	24.11 1.56 0.00	32.73 2.40 0.00	54.52 4.91 0.00	58.96 5.21 0.00	59.35 5.74 0.00	62.59 6.19 -1.17	64.51 6.44 -0.03	66.28 6.46 0.00	66.67 6.55 0.00	66.67 6.55 0.00	65.19 6.61 -0.59	67.23 6.66 0.00	66.79 6.73 0.00	66.56 7.04 -1.79	66.66 6.56 -6.74	66.63 6.47 -7.59	71.61 6.67 -4.88	67.49 6.28 -10.54	63.72 4.78 -18.05	56.80 3.64 -19.47
BARRETT___1 23545	29.91 1.98 0.00	24.83 1.62 0.00	23.38 1.43 0.00	23.21 1.42 0.00	24.08 1.53 0.00	32.67 2.34 0.00	54.37 4.76 0.00	58.86 5.11 0.00	59.19 5.58 0.00	62.48 6.08 -1.17	64.16 6.09 -0.03	65.86 6.04 0.00	66.25 6.13 0.00	66.25 6.13 0.00	64.78 6.20 -0.59	66.81 6.24 0.00	66.37 6.31 0.00	66.16 6.64 -1.79	66.34 6.24 -6.74	66.31 6.15 -7.59	71.19 6.25 -4.88	67.14 5.93 -10.54	63.60 4.66 -18.05	56.73 3.57 -19.47
BARRETT___2 23546	29.97 2.04 0.00	24.88 1.67 0.00	23.42 1.47 0.00	23.25 1.46 0.00	24.11 1.56 0.00	32.73 2.40 0.00	54.52 4.91 0.00	58.96 5.21 0.00	59.35 5.74 0.00	62.59 6.19 -1.17	64.51 6.44 -0.03	66.28 6.46 0.00	66.67 6.55 0.00	66.67 6.55 0.00	65.19 6.61 -0.59	67.23 6.66 0.00	66.79 6.73 0.00	66.56 7.04 -1.79	66.66 6.56 -6.74	66.63 6.47 -7.59	71.61 6.67 -4.88	67.49 6.28 -10.54	63.72 4.78 -18.05	56.80 3.64 -19.47
BEAVER RIVER___HYD 24048	27.54 -0.39 0.00	22.84 -0.37 0.00	21.55 -0.40 0.00	21.40 -0.39 0.00	22.17 -0.38 0.00	29.94 -0.39 0.00	49.36 -0.25 0.00	53.86 0.11 0.00	53.77 0.16 0.00	55.40 0.17 0.00	58.50 0.46 0.00	60.30 0.48 0.00	60.54 0.42 0.00	60.48 0.36 0.00	58.05 0.06 0.00	60.57 0.00 0.00	60.12 0.06 0.00	57.73 0.00 0.00	53.36 0.00 0.00	52.52 -0.05 0.00	60.30 0.24 0.00	50.57 -0.10 0.00	40.48 -0.41 0.00	33.18 -0.51 0.00
BEEBEE_GT_13 23619	26.11 -1.82 0.00	22.47 -0.74 0.00	21.20 -0.75 0.00	21.07 -0.72 0.00	21.78 -0.77 0.00	29.36 -0.97 0.00	48.22 -1.39 0.00	53.00 -0.75 0.00	52.75 -0.86 0.00	54.35 -0.88 0.00	57.98 -0.06 0.00	59.88 0.06 0.00	60.18 0.06 0.00	60.06 -0.06 0.00	57.29 -0.70 0.00	59.66 -0.91 0.00	58.92 -1.14 0.00	56.63 -1.10 0.00	52.19 -1.17 0.00	51.31 -1.26 0.00	59.04 -1.02 0.00	50.21 -0.46 0.00	40.24 -0.65 0.00	32.28 -1.41 0.00
BETHLEHEM___STEEL 23779	24.77 -3.16 0.00	21.00 -2.21 0.00	19.86 -2.09 0.00	19.81 -1.98 0.00	20.39 -2.16 0.00	27.30 -3.03 0.00	44.70 -4.91 0.00	49.99 -3.76 0.00	49.11 -4.50 0.00	50.26 -4.97 0.00	53.34 -4.70 0.00	55.03 -4.79 0.00	55.25 -4.87 0.00	55.25 -4.87 0.00	52.89 -5.10 0.00	55.12 -5.45 0.00	54.29 -5.77 0.00	52.13 -5.60 0.00	48.08 -5.28 0.00	47.31 -5.26 0.00	54.71 -5.35 0.00	46.92 -3.75 0.00	37.54 -3.35 0.00	29.24 -4.45 0.00
BINGHAMTON___COGEN 23790	27.20 -0.73 0.00	22.65 -0.56 0.00	21.47 -0.48 0.00	21.35 -0.44 0.00	22.08 -0.47 0.00	29.78 -0.55 0.00	49.21 -0.40 0.00	54.13 0.38 0.00	54.04 0.43 0.00	55.40 0.17 0.00	58.62 0.58 0.00	60.48 0.66 0.00	60.72 0.60 0.00	60.72 0.60 0.00	58.16 0.17 0.00	60.81 0.24 0.00	60.06 0.00 0.00	57.61 -0.12 0.00	53.20 -0.16 0.00	52.36 -0.21 0.00	60.42 0.36 0.00	50.92 0.25 0.00	40.32 -0.57 0.00	32.48 -1.21 0.00
BLACK RIVER___HYD 24047	27.65 -0.28 0.00	22.93 -0.28 0.00	21.66 -0.29 0.00	21.51 -0.28 0.00	22.26 -0.29 0.00	30.12 -0.21 0.00	49.81 0.20 0.00	54.56 0.81 0.00	54.47 0.86 0.00	56.11 0.88 0.00	59.26 1.22 0.00	61.08 1.26 0.00	61.32 1.20 0.00	61.32 1.20 0.00	58.74 0.75 0.00	61.30 0.73 0.00	60.78 0.72 0.00	58.42 0.69 0.00	54.00 0.64 0.00	53.15 0.58 0.00	61.02 0.96 0.00	51.23 0.56 0.00	40.85 -0.04 0.00	33.35 -0.34 0.00
BLUE_CIRC_CHEM_DRP 24182	28.77 0.84 0.00	23.81 0.60 0.00	22.54 0.59 0.00	22.38 0.59 0.00	23.16 0.61 0.00	31.12 0.79 0.00	51.10 1.49 0.00	55.36 1.61 0.00	55.33 1.72 0.00	57.05 1.82 0.00	59.96 1.92 0.00	61.79 1.97 0.00	62.10 1.98 0.00	62.16 2.04 0.00	59.90 1.91 0.00	62.63 2.06 0.00	62.10 2.04 0.00	59.87 2.14 0.00	55.28 1.92 0.00	54.46 1.89 0.00	62.04 1.98 0.00	52.54 1.87 0.00	42.28 1.39 0.00	34.63 0.94 0.00
BOC_GAS_DRP 24189	28.77 0.84 0.00	23.84 0.63 0.00	22.56 0.61 0.00	22.40 0.61 0.00	23.18 0.63 0.00	31.15 0.82 0.00	51.25 1.64 0.00	55.52 1.77 0.00	55.43 1.82 0.00	57.16 1.93 0.00	60.07 2.03 0.00	61.91 2.09 0.00	62.22 2.10 0.00	62.22 2.10 0.00	60.02 2.03 0.00	62.75 2.18 0.00	62.22 2.16 0.00	59.92 2.19 0.00	55.39 2.03 0.00	54.57 2.00 0.00	62.10 2.04 0.00	52.65 1.98 0.00	42.36 1.47 0.00	34.73 1.04 0.00
BOWLINE___1 23526	29.69 1.76 0.00	24.53 1.32 0.00	23.16 1.21 0.00	22.97 1.18 0.00	23.77 1.22 0.00	32.03 1.70 0.00	53.23 3.62 0.00	57.73 3.98 0.00	57.84 4.23 0.00	59.81 4.58 0.00	62.80 4.76 0.00	64.73 4.91 0.00	65.11 4.99 0.00	65.11 4.99 0.00	62.80 4.81 0.00	65.60 5.03 0.00	65.05 4.99 0.00	62.75 5.02 0.00	57.95 4.59 0.00	57.14 4.57 0.00	64.74 4.68 0.00	55.13 4.46 0.00	44.28 3.39 0.00	36.15 2.46 0.00
BOWLINE___2 23595	29.66 1.73 0.00	24.53 1.32 0.00	23.16 1.21 0.00	22.94 1.15 0.00	23.77 1.22 0.00	32.03 1.70 0.00	53.18 3.57 0.00	57.67 3.92 0.00	57.84 4.23 0.00	59.81 4.58 0.00	62.80 4.76 0.00	64.67 4.85 0.00	65.05 4.93 0.00	65.11 4.99 0.00	62.80 4.81 0.00	65.60 5.03 0.00	65.05 4.99 0.00	62.75 5.02 0.00	57.95 4.59 0.00	57.09 4.52 0.00	64.68 4.62 0.00	55.13 4.46 0.00	44.24 3.35 0.00	36.15 2.46 0.00

BROOKHAVEN___DRP 24191	29.77 1.84 0.00	24.77 1.56 0.00	23.20 1.25 0.00	23.05 1.26 0.00	24.11 1.56 0.00	33.27 2.94 0.00	55.22 5.61 0.00	61.01 7.26 0.00	62.08 8.47 0.00	63.93 8.73 0.03	67.91 9.87 0.00	69.45 9.63 0.00	69.98 9.86 0.00	70.10 9.98 0.00	68.72 10.15 -0.58	70.75 10.18 0.00	70.39 10.33 0.00	70.72 11.20 -1.79	70.61 10.51 -6.74	70.52 10.36 -7.59	72.50 7.57 -4.87	68.15 6.94 -10.54	60.09 5.03 -14.17	56.80 3.64 -19.47
BROOKLYN_NAVY_YARD 23515	30.19 2.26 0.00	24.95 1.74 0.00	23.55 1.60 0.00	23.36 1.57 0.00	24.17 1.62 0.00	32.60 2.27 0.00	54.27 4.66 0.00	58.91 5.16 0.00	59.08 5.47 0.00	61.14 5.91 0.00	64.08 6.04 0.00	65.98 6.16 0.00	66.37 6.25 0.00	66.43 6.31 0.00	64.08 6.09 0.00	66.87 6.30 0.00	66.37 6.31 0.00	64.02 6.29 0.00	59.12 5.76 0.00	58.30 5.73 0.00	65.89 5.83 0.00	56.29 5.62 0.00	47.78 4.37 -2.52	36.92 3.23 0.00
BURROWS___LYONSDAL 23803	27.93 0.00 0.00	23.14 -0.07 0.00	21.86 -0.09 0.00	21.70 -0.09 0.00	22.46 -0.09 0.00	30.33 0.00 0.00	50.06 0.45 0.00	54.56 0.81 0.00	54.47 0.86 0.00	56.06 0.83 0.00	59.14 1.10 0.00	60.96 1.14 0.00	61.26 1.14 0.00	61.20 1.08 0.00	58.80 0.81 0.00	61.36 0.79 0.00	60.84 0.78 0.00	58.48 0.75 0.00	54.05 0.69 0.00	53.25 0.68 0.00	61.02 0.96 0.00	51.38 0.71 0.00	41.05 0.16 0.00	33.62 -0.07 0.00
CALPINE BETH_PAGE_GT4 24209	30.00 2.07 0.00	24.90 1.69 0.00	23.44 1.49 0.00	23.25 1.46 0.00	24.13 1.58 0.00	32.73 2.40 0.00	54.57 4.96 0.00	58.86 5.11 0.00	59.35 5.74 0.00	61.58 6.30 -0.05	64.71 6.67 0.00	66.52 6.70 0.00	66.91 6.79 0.00	66.97 6.85 0.00	65.35 6.78 -0.58	67.47 6.90 0.00	67.03 6.97 0.00	66.79 7.27 -1.79	66.88 6.78 -6.74	66.89 6.73 -7.59	71.90 6.97 -4.87	67.80 6.59 -10.54	60.30 4.95 -14.46	56.83 3.67 -19.47
CALSPAN___DRP 24200	24.77 -3.16 0.00	21.00 -2.21 0.00	19.86 -2.09 0.00	19.81 -1.98 0.00	20.39 -2.16 0.00	27.30 -3.03 0.00	44.70 -4.91 0.00	49.99 -3.76 0.00	49.11 -4.50 0.00	50.26 -4.97 0.00	53.34 -4.70 0.00	55.03 -4.79 0.00	55.25 -4.87 0.00	55.25 -4.87 0.00	52.89 -5.10 0.00	55.12 -5.45 0.00	54.29 -5.77 0.00	52.13 -5.60 0.00	48.08 -5.28 0.00	47.31 -5.26 0.00	54.71 -5.35 0.00	46.92 -3.75 0.00	37.54 -3.35 0.00	29.24 -4.45 0.00
CARR STREET_E__SYR 24060	27.23 -0.70 0.00	22.70 -0.51 0.00	21.45 -0.50 0.00	21.29 -0.50 0.00	22.03 -0.52 0.00	29.66 -0.67 0.00	48.82 -0.79 0.00	53.27 -0.48 0.00	53.07 -0.54 0.00	54.62 -0.61 0.00	57.63 -0.41 0.00	59.40 -0.42 0.00	59.70 -0.42 0.00	59.70 -0.42 0.00	57.41 -0.58 0.00	59.90 -0.67 0.00	59.34 -0.72 0.00	57.04 -0.69 0.00	52.67 -0.69 0.00	51.89 -0.68 0.00	59.46 -0.60 0.00	50.26 -0.41 0.00	40.24 -0.65 0.00	32.78 -0.91 0.00
CARTHAGE___PAPER 23857	27.62 -0.31 0.00	22.91 -0.30 0.00	21.64 -0.31 0.00	21.46 -0.33 0.00	22.23 -0.32 0.00	30.06 -0.27 0.00	49.66 0.05 0.00	54.29 0.54 0.00	54.25 0.64 0.00	55.89 0.66 0.00	58.97 0.93 0.00	60.78 0.96 0.00	61.02 0.90 0.00	61.02 0.90 0.00	58.51 0.52 0.00	61.05 0.48 0.00	60.54 0.48 0.00	58.19 0.46 0.00	53.79 0.43 0.00	52.94 0.37 0.00	60.78 0.72 0.00	50.97 0.30 0.00	40.73 -0.16 0.00	33.32 -0.37 0.00
CE_DUNWOOD___DRP 24194	29.86 1.93 0.00	24.67 1.46 0.00	23.29 1.34 0.00	23.10 1.31 0.00	23.93 1.38 0.00	32.24 1.91 0.00	53.58 3.97 0.00	58.16 4.41 0.00	58.27 4.66 0.00	60.26 5.03 0.00	63.26 5.22 0.00	65.14 5.32 0.00	65.53 5.41 0.00	65.59 5.47 0.00	63.27 5.28 0.00	66.08 5.51 0.00	65.53 5.47 0.00	63.21 5.48 0.00	58.38 5.02 0.00	57.56 4.99 0.00	65.17 5.11 0.00	55.59 4.92 0.00	44.71 3.72 -0.10	36.42 2.73 0.00
CE_MILLWOOD___DRP 24193	29.77 1.84 0.00	24.63 1.42 0.00	23.25 1.30 0.00	23.05 1.26 0.00	23.86 1.31 0.00	32.15 1.82 0.00	53.43 3.82 0.00	57.94 4.19 0.00	58.11 4.50 0.00	60.09 4.86 0.00	63.03 4.99 0.00	64.96 5.14 0.00	65.35 5.23 0.00	65.41 5.29 0.00	63.09 5.10 0.00	65.84 5.27 0.00	65.35 5.29 0.00	63.04 5.31 0.00	58.22 4.86 0.00	57.35 4.78 0.00	64.98 4.92 0.00	55.38 4.71 0.00	44.57 3.60 -0.08	36.32 2.63 0.00
CE_NYC2_DRP 24202	30.25 2.32 0.00	25.02 1.81 0.00	23.62 1.67 0.00	23.40 1.61 0.00	24.24 1.69 0.00	32.67 2.34 0.00	54.37 4.76 0.00	59.02 5.27 0.00	61.52 5.58 -2.33	62.52 5.96 -1.33	64.19 6.15 0.00	66.16 6.34 0.00	66.55 6.43 0.00	66.55 6.43 0.00	64.20 6.20 -0.01	67.05 6.48 0.00	66.49 6.43 0.00	64.15 6.41 -0.01	62.51 5.87 -3.28	62.40 5.78 -4.05	66.02 5.95 -0.01	62.35 5.73 -5.95	48.35 4.37 -3.09	36.97 3.27 -0.01
CE_NYC_DRP 24195	30.16 2.23 0.00	24.93 1.72 0.00	23.53 1.58 0.00	23.34 1.55 0.00	24.15 1.60 0.00	32.57 2.24 0.00	54.22 4.61 0.00	58.86 5.11 0.00	59.02 5.41 0.00	61.03 5.80 0.00	63.96 5.92 0.00	65.92 6.10 0.00	66.31 6.19 0.00	66.37 6.25 0.00	63.96 5.97 0.00	66.81 6.24 0.00	66.25 6.19 0.00	63.96 6.23 0.00	59.07 5.71 0.00	58.25 5.68 0.00	65.83 5.77 0.00	56.24 5.57 0.00	47.62 4.33 -2.40	36.89 3.20 0.00
CH_MIDHUDSON___DRP 24192	29.72 1.79 0.00	24.58 1.37 0.00	23.20 1.25 0.00	23.01 1.22 0.00	23.84 1.29 0.00	32.06 1.73 0.00	53.18 3.57 0.00	57.57 3.82 0.00	57.68 4.07 0.00	59.65 4.42 0.00	62.63 4.59 0.00	64.55 4.73 0.00	64.93 4.81 0.00	64.93 4.81 0.00	62.63 4.64 0.00	65.42 4.85 0.00	64.86 4.80 0.00	62.52 4.79 0.00	57.79 4.43 0.00	56.93 4.36 0.00	64.56 4.50 0.00	54.98 4.31 0.00	44.16 3.27 0.00	36.08 2.39 0.00
CH_MISC_IPPS 23765	29.63 1.70 0.00	24.56 1.35 0.00	23.18 1.23 0.00	22.97 1.18 0.00	23.79 1.24 0.00	31.91 1.58 0.00	53.03 3.42 0.00	57.35 3.60 0.00	57.52 3.91 0.00	59.43 4.20 0.00	62.39 4.35 0.00	64.31 4.49 0.00	64.69 4.57 0.00	64.69 4.57 0.00	62.46 4.47 0.00	65.23 4.66 0.00	64.68 4.62 0.00	62.35 4.62 0.00	57.63 4.27 0.00	56.78 4.21 0.00	64.38 4.32 0.00	54.83 4.16 0.00	44.00 3.11 0.00	35.98 2.29 0.00
CH_RES_BVR_FALLS 23983	27.85 -0.08 0.00	23.14 -0.07 0.00	21.88 -0.07 0.00	21.72 -0.07 0.00	22.48 -0.07 0.00	30.24 -0.09 0.00	49.36 -0.25 0.00	53.48 -0.27 0.00	53.34 -0.27 0.00	54.95 -0.28 0.00	57.69 -0.35 0.00	59.46 -0.36 0.00	59.76 -0.36 0.00	59.76 -0.36 0.00	57.70 -0.29 0.00	60.27 -0.30 0.00	59.76 -0.30 0.00	57.38 -0.35 0.00	53.09 -0.27 0.00	52.25 -0.32 0.00	59.76 -0.30 0.00	50.26 -0.41 0.00	40.64 -0.25 0.00	33.59 -0.10 0.00
CH_RES_NIAGARA 23895	24.61 -3.32 0.00	20.94 -2.27 0.00	19.75 -2.20 0.00	19.68 -2.11 0.00	20.25 -2.30 0.00	26.99 -3.34 0.00	43.90 -5.71 0.00	48.75 -5.00 0.00	47.45 -6.16 0.00	48.71 -6.52 0.00	51.48 -6.56 0.00	53.12 -6.70 0.00	53.33 -6.79 0.00	53.33 -6.79 0.00	51.21 -6.78 0.00	53.36 -7.21 0.00	52.67 -7.39 0.00	50.75 -6.98 0.00	46.80 -6.56 0.00	46.05 -6.52 0.00	52.79 -7.27 0.00	45.81 -4.86 0.00	37.21 -3.68 0.00	29.11 -4.58 0.00
CH_RES_SYRACUSE 23985	27.26 -0.67 0.00	22.70 -0.51 0.00	21.47 -0.48 0.00	21.31 -0.48 0.00	22.05 -0.50 0.00	29.69 -0.64 0.00	48.87 -0.74 0.00	53.32 -0.43 0.00	53.13 -0.48 0.00	54.73 -0.50 0.00	57.87 -0.17 0.00	59.64 -0.18 0.00	59.88 -0.24 0.00	59.88 -0.24 0.00	57.47 -0.52 0.00	60.02 -0.55 0.00	59.40 -0.66 0.00	57.10 -0.63 0.00	52.77 -0.59 0.00	51.94 -0.63 0.00	59.52 -0.54 0.00	50.26 -0.41 0.00	40.24 -0.65 0.00	32.81 -0.88 0.00

CORNELL____ 23752	25.95 -1.98 0.00	21.65 -1.56 0.00	20.46 -1.49 0.00	20.26 -1.53 0.00	20.97 -1.58 0.00	28.24 -2.09 0.00	46.68 -2.93 0.00	51.44 -2.31 0.00	51.20 -2.41 0.00	52.69 -2.54 0.00	55.66 -2.38 0.00	57.43 -2.39 0.00	57.66 -2.46 0.00	57.65 -2.47 0.00	55.38 -2.61 0.00	57.78 -2.79 0.00	57.12 -2.94 0.00	54.84 -2.89 0.00	50.64 -2.72 0.00	49.89 -2.68 0.00	57.42 -2.64 0.00	48.39 -2.28 0.00	38.48 -2.41 0.00	31.03 -2.66 0.00
COXSACKIE___GT 23611	29.47 1.54 0.00	24.30 1.09 0.00	22.94 0.99 0.00	22.75 0.96 0.00	23.56 1.01 0.00	31.66 1.33 0.00	52.44 2.83 0.00	56.38 2.63 0.00	56.50 2.89 0.00	58.38 3.15 0.00	61.29 3.25 0.00	63.23 3.41 0.00	63.55 3.43 0.00	63.61 3.49 0.00	61.35 3.36 0.00	64.08 3.51 0.00	63.54 3.48 0.00	61.25 3.52 0.00	56.56 3.20 0.00	55.78 3.21 0.00	63.42 3.36 0.00	53.81 3.14 0.00	43.14 2.25 0.00	35.41 1.72 0.00
CRESCENT___HYD 24018	29.13 1.20 0.00	24.12 0.91 0.00	22.81 0.86 0.00	22.64 0.85 0.00	23.45 0.90 0.00	31.51 1.18 0.00	51.99 2.38 0.00	56.33 2.58 0.00	56.34 2.73 0.00	58.05 2.82 0.00	61.12 3.08 0.00	62.99 3.17 0.00	63.31 3.19 0.00	63.31 3.19 0.00	61.01 3.02 0.00	63.72 3.15 0.00	63.18 3.12 0.00	60.85 3.12 0.00	56.24 2.88 0.00	55.46 2.89 0.00	63.12 3.06 0.00	53.51 2.84 0.00	42.89 2.00 0.00	35.14 1.45 0.00
CRUCIBLE_METL_DRP 24180	27.26 -0.67 0.00	22.70 -0.51 0.00	21.47 -0.48 0.00	21.31 -0.48 0.00	22.05 -0.50 0.00	29.69 -0.64 0.00	48.87 -0.74 0.00	53.32 -0.43 0.00	53.13 -0.48 0.00	54.73 -0.50 0.00	57.87 -0.17 0.00	59.64 -0.18 0.00	59.88 -0.24 0.00	59.88 -0.24 0.00	57.47 -0.52 0.00	60.02 -0.55 0.00	59.40 -0.66 0.00	57.10 -0.63 0.00	52.77 -0.59 0.00	51.94 -0.63 0.00	59.52 -0.54 0.00	50.26 -0.41 0.00	40.24 -0.65 0.00	32.81 -0.88 0.00
CSC___481_PGEN 24222	29.83 1.90 0.00	24.79 1.58 0.00	23.25 1.30 0.00	23.08 1.29 0.00	24.13 1.58 0.00	33.33 3.00 0.00	55.32 5.71 0.00	61.17 7.42 0.00	62.29 8.68 0.00	64.09 8.89 0.03	68.08 10.04 0.00	69.63 9.81 0.00	70.16 10.04 0.00	70.34 10.22 0.00	68.89 10.32 -0.58	70.99 10.42 0.00	70.57 10.51 0.00	70.95 11.43 -1.79	70.77 10.67 -6.74	70.67 10.51 -7.59	72.68 7.75 -4.87	68.25 7.04 -10.54	60.13 5.07 -14.17	56.87 3.71 -19.47
DANSKAMMER___1 23586	29.63 1.70 0.00	24.56 1.35 0.00	23.18 1.23 0.00	22.97 1.18 0.00	23.79 1.24 0.00	31.91 1.58 0.00	53.03 3.42 0.00	57.35 3.60 0.00	57.52 3.91 0.00	59.43 4.20 0.00	62.39 4.35 0.00	64.31 4.49 0.00	64.69 4.57 0.00	64.69 4.57 0.00	62.46 4.47 0.00	65.23 4.66 0.00	64.68 4.62 0.00	62.35 4.62 0.00	57.63 4.27 0.00	56.78 4.21 0.00	64.38 4.32 0.00	54.83 4.16 0.00	44.00 3.11 0.00	35.98 2.29 0.00
DANSKAMMER___2 23589	29.63 1.70 0.00	24.56 1.35 0.00	23.18 1.23 0.00	22.97 1.18 0.00	23.79 1.24 0.00	31.91 1.58 0.00	53.03 3.42 0.00	57.35 3.60 0.00	57.52 3.91 0.00	59.43 4.20 0.00	62.39 4.35 0.00	64.31 4.49 0.00	64.69 4.57 0.00	64.69 4.57 0.00	62.46 4.47 0.00	65.23 4.66 0.00	64.68 4.62 0.00	62.35 4.62 0.00	57.63 4.27 0.00	56.78 4.21 0.00	64.38 4.32 0.00	54.83 4.16 0.00	44.00 3.11 0.00	35.98 2.29 0.00
DANSKAMMER___3 23590	29.52 1.59 0.00	24.51 1.30 0.00	23.14 1.19 0.00	22.94 1.15 0.00	23.75 1.20 0.00	31.82 1.49 0.00	52.83 3.22 0.00	57.08 3.33 0.00	57.26 3.65 0.00	59.21 3.98 0.00	62.16 4.12 0.00	64.01 4.19 0.00	64.39 4.27 0.00	64.45 4.33 0.00	62.22 4.23 0.00	64.93 4.36 0.00	64.44 4.38 0.00	62.12 4.39 0.00	57.42 4.06 0.00	56.57 4.00 0.00	64.14 4.08 0.00	54.62 3.95 0.00	43.83 2.94 0.00	35.85 2.16 0.00
DANSKAMMER___4 23591	29.63 1.70 0.00	24.56 1.35 0.00	23.18 1.23 0.00	22.97 1.18 0.00	23.79 1.24 0.00	31.91 1.58 0.00	53.03 3.42 0.00	57.35 3.60 0.00	57.52 3.91 0.00	59.43 4.20 0.00	62.39 4.35 0.00	64.31 4.49 0.00	64.69 4.57 0.00	64.69 4.57 0.00	62.46 4.47 0.00	65.23 4.66 0.00	64.68 4.62 0.00	62.35 4.62 0.00	57.63 4.27 0.00	56.78 4.21 0.00	64.38 4.32 0.00	54.83 4.16 0.00	44.00 3.11 0.00	35.98 2.29 0.00
DANSKAMMER___DIESEL 23592	29.63 1.70 0.00	24.56 1.35 0.00	23.18 1.23 0.00	22.97 1.18 0.00	23.79 1.24 0.00	31.91 1.58 0.00	53.03 3.42 0.00	57.35 3.60 0.00	57.52 3.91 0.00	59.43 4.20 0.00	62.39 4.35 0.00	64.31 4.49 0.00	64.69 4.57 0.00	64.69 4.57 0.00	62.46 4.47 0.00	65.23 4.66 0.00	64.68 4.62 0.00	62.35 4.62 0.00	57.63 4.27 0.00	56.78 4.21 0.00	64.38 4.32 0.00	54.83 4.16 0.00	44.00 3.11 0.00	35.98 2.29 0.00
DASHVILLE___HYD 23610	29.83 1.90 0.00	24.65 1.44 0.00	23.27 1.32 0.00	23.08 1.29 0.00	23.88 1.33 0.00	32.12 1.79 0.00	53.33 3.72 0.00	57.62 3.87 0.00	57.84 4.23 0.00	59.76 4.53 0.00	62.68 4.64 0.00	64.61 4.79 0.00	64.99 4.87 0.00	65.05 4.93 0.00	62.75 4.76 0.00	65.54 4.97 0.00	65.05 4.99 0.00	62.69 4.96 0.00	57.95 4.59 0.00	57.09 4.52 0.00	64.74 4.68 0.00	55.13 4.46 0.00	44.24 3.35 0.00	36.18 2.49 0.00
DOGLEVILLE___HYD 23807	28.77 0.84 0.00	23.86 0.65 0.00	22.56 0.61 0.00	22.40 0.61 0.00	23.18 0.63 0.00	31.27 0.94 0.00	51.54 1.93 0.00	56.17 2.42 0.00	56.13 2.52 0.00	57.83 2.60 0.00	61.06 3.02 0.00	62.93 3.11 0.00	63.25 3.13 0.00	63.25 3.13 0.00	60.72 2.73 0.00	63.36 2.79 0.00	62.82 2.76 0.00	60.39 2.66 0.00	55.76 2.40 0.00	54.94 2.37 0.00	62.82 2.76 0.00	53.00 2.33 0.00	42.48 1.59 0.00	34.77 1.08 0.00
DUNKIRK___1 23563	24.47 -3.46 0.00	20.66 -2.55 0.00	19.60 -2.35 0.00	19.59 -2.20 0.00	20.14 -2.41 0.00	27.21 -3.12 0.00	44.45 -5.16 0.00	50.26 -3.49 0.00	49.80 -3.81 0.00	50.76 -4.47 0.00	53.98 -4.06 0.00	55.69 -4.13 0.00	55.91 -4.21 0.00	55.91 -4.21 0.00	53.41 -4.58 0.00	55.66 -4.91 0.00	54.71 -5.35 0.00	52.30 -5.43 0.00	48.18 -5.18 0.00	47.42 -5.15 0.00	55.56 -4.50 0.00	46.97 -3.70 0.00	36.64 -4.25 0.00	28.57 -5.12 0.00
DUNKIRK___2 23564	24.47 -3.46 0.00	20.66 -2.55 0.00	19.60 -2.35 0.00	19.59 -2.20 0.00	20.14 -2.41 0.00	27.21 -3.12 0.00	44.45 -5.16 0.00	50.26 -3.49 0.00	49.80 -3.81 0.00	50.76 -4.47 0.00	53.98 -4.06 0.00	55.69 -4.13 0.00	55.91 -4.21 0.00	55.91 -4.21 0.00	53.41 -4.58 0.00	55.66 -4.91 0.00	54.71 -5.35 0.00	52.30 -5.43 0.00	48.18 -5.18 0.00	47.42 -5.15 0.00	55.56 -4.50 0.00	46.97 -3.70 0.00	36.64 -4.25 0.00	28.57 -5.12 0.00
DUNKIRK___3 23565	24.63 -3.30 0.00	20.80 -2.41 0.00	19.71 -2.24 0.00	19.70 -2.09 0.00	20.25 -2.30 0.00	27.30 -3.03 0.00	44.75 -4.86 0.00	50.42 -3.33 0.00	49.86 -3.75 0.00	50.87 -4.36 0.00	54.15 -3.89 0.00	55.87 -3.95 0.00	56.15 -3.97 0.00	56.09 -4.03 0.00	53.52 -4.47 0.00	55.78 -4.79 0.00	54.89 -5.17 0.00	52.53 -5.20 0.00	48.40 -4.96 0.00	47.63 -4.94 0.00	55.62 -4.44 0.00	47.17 -3.50 0.00	37.01 -3.88 0.00	28.84 -4.85 0.00
DUNKIRK___4 23566	24.63 -3.30 0.00	20.80 -2.41 0.00	19.71 -2.24 0.00	19.70 -2.09 0.00	20.25 -2.30 0.00	27.30 -3.03 0.00	44.75 -4.86 0.00	50.42 -3.33 0.00	49.86 -3.75 0.00	50.92 -4.31 0.00	54.15 -3.89 0.00	55.87 -3.95 0.00	56.15 -3.97 0.00	56.09 -4.03 0.00	53.52 -4.47 0.00	55.78 -4.79 0.00	54.89 -5.17 0.00	52.53 -5.20 0.00	48.40 -4.96 0.00	47.63 -4.94 0.00	55.62 -4.44 0.00	47.17 -3.50 0.00	37.01 -3.88 0.00	28.84 -4.85 0.00

EAST HAMPTON___GT 23717	30.47 2.54 0.00	25.39 2.18 0.00	23.77 1.82 0.00	23.60 1.81 0.00	24.69 2.14 0.00	34.18 3.85 0.00	57.00 7.39 0.00	63.59 9.84 0.00	64.92 11.31 0.00	66.91 11.71 0.03	71.33 13.29 0.00	72.92 13.10 0.00	73.47 13.35 0.00	73.65 13.53 0.00	72.08 13.51 -0.58	74.20 13.63 0.00	73.81 13.75 0.00	74.07 14.55 -1.79	73.71 13.61 -6.74	73.57 13.41 -7.59	76.04 11.11 -4.87	71.09 9.88 -10.54	62.09 7.03 -14.17	58.04 4.88 -19.47
EAST RIVER___6 23660	30.22 2.29 0.00	24.97 1.76 0.00	23.55 1.60 0.00	23.36 1.57 0.00	24.17 1.62 0.00	32.60 2.27 0.00	54.32 4.71 0.00	59.02 5.27 0.00	59.19 5.58 0.00	61.25 6.02 0.00	64.19 6.15 0.00	66.16 6.34 0.00	66.55 6.43 0.00	66.55 6.43 0.00	64.19 6.20 0.00	66.99 6.42 0.00	66.49 6.43 0.00	64.14 6.41 0.00	59.23 5.87 0.00	58.41 5.84 0.00	66.01 5.95 0.00	56.40 5.73 0.00	47.83 4.42 -2.52	36.96 3.27 0.00
EAST RIVER___7 23524	30.22 2.29 0.00	24.97 1.76 0.00	23.55 1.60 0.00	23.36 1.57 0.00	24.17 1.62 0.00	32.60 2.27 0.00	54.32 4.71 0.00	59.02 5.27 0.00	59.19 5.58 0.00	61.25 6.02 0.00	64.19 6.15 0.00	66.16 6.34 0.00	66.55 6.43 0.00	66.55 6.43 0.00	64.19 6.20 0.00	66.99 6.42 0.00	66.49 6.43 0.00	64.14 6.41 0.00	59.23 5.87 0.00	58.41 5.84 0.00	66.01 5.95 0.00	56.40 5.73 0.00	47.83 4.42 -2.52	36.96 3.27 0.00
EAST_HAMPTON___DIESEL 23722	30.47 2.54 0.00	25.39 2.18 0.00	23.77 1.82 0.00	23.60 1.81 0.00	24.69 2.14 0.00	34.18 3.85 0.00	57.00 7.39 0.00	63.59 9.84 0.00	64.92 11.31 0.00	66.91 11.71 0.03	71.33 13.29 0.00	72.92 13.10 0.00	73.47 13.35 0.00	73.65 13.53 0.00	72.08 13.51 -0.58	74.20 13.63 0.00	73.81 13.75 0.00	74.07 14.55 -1.79	73.71 13.61 -6.74	73.57 13.41 -7.59	76.04 11.11 -4.87	71.09 9.88 -10.54	62.09 7.03 -14.17	58.04 4.88 -19.47
ELEC_TRO_TEK 24086	29.86 1.93 0.00	24.79 1.58 0.00	23.33 1.38 0.00	23.14 1.35 0.00	23.99 1.44 0.00	32.51 2.18 0.00	54.17 4.56 0.00	58.48 4.73 0.00	58.92 5.31 0.00	61.11 5.80 -0.08	64.13 6.09 0.00	65.92 6.10 0.00	66.37 6.25 0.00	66.37 6.25 0.00	64.83 6.26 -0.58	66.87 6.30 0.00	66.43 6.37 0.00	66.16 6.64 -1.79	66.29 6.19 -6.74	66.31 6.15 -7.59	71.24 6.31 -4.87	67.19 5.98 -10.54	59.98 4.54 -14.55	56.53 3.37 -19.47
E_CANADA_CAP_HY 24051	28.68 0.75 0.00	23.79 0.58 0.00	22.52 0.57 0.00	22.36 0.57 0.00	23.14 0.59 0.00	31.18 0.85 0.00	51.40 1.79 0.00	56.01 2.26 0.00	56.02 2.41 0.00	57.66 2.43 0.00	61.00 2.96 0.00	62.87 3.05 0.00	63.19 3.07 0.00	63.13 3.01 0.00	60.48 2.49 0.00	63.24 2.67 0.00	62.70 2.64 0.00	60.39 2.66 0.00	55.76 2.40 0.00	54.99 2.42 0.00	62.88 2.82 0.00	53.10 2.43 0.00	42.44 1.55 0.00	34.60 0.91 0.00
E_CANADA_MHWK_HY 24050	28.77 0.84 0.00	23.86 0.65 0.00	22.56 0.61 0.00	22.40 0.61 0.00	23.18 0.63 0.00	31.27 0.94 0.00	51.54 1.93 0.00	56.17 2.42 0.00	56.13 2.52 0.00	57.83 2.60 0.00	61.06 3.02 0.00	62.93 3.11 0.00	63.25 3.13 0.00	63.25 3.13 0.00	60.72 2.73 0.00	63.36 2.79 0.00	62.82 2.76 0.00	60.39 2.66 0.00	55.76 2.40 0.00	54.94 2.37 0.00	62.82 2.76 0.00	53.00 2.33 0.00	42.48 1.59 0.00	34.77 1.08 0.00
E_FISHKILL___LBMP 23776	29.69 1.76 0.00	24.56 1.35 0.00	23.18 1.23 0.00	22.99 1.20 0.00	23.81 1.26 0.00	32.06 1.73 0.00	53.18 3.57 0.00	57.67 3.92 0.00	57.79 4.18 0.00	59.70 4.47 0.00	62.68 4.64 0.00	64.61 4.79 0.00	64.99 4.87 0.00	64.99 4.87 0.00	62.69 4.70 0.00	65.48 4.91 0.00	64.92 4.86 0.00	62.64 4.91 0.00	57.84 4.48 0.00	56.99 4.42 0.00	64.62 4.56 0.00	55.03 4.36 0.00	44.20 3.31 0.00	36.12 2.43 0.00
FAR ROCKAWAY___4 23548	30.36 2.43 0.00	25.23 2.02 0.00	23.73 1.78 0.00	23.55 1.76 0.00	24.42 1.87 0.00	33.18 2.85 0.00	55.37 5.76 0.00	60.20 6.45 0.00	60.69 7.08 0.00	63.84 7.68 -0.93	66.31 8.24 -0.03	68.08 8.26 0.00	68.48 8.36 0.00	68.54 8.42 0.00	66.81 8.23 -0.59	68.93 8.36 0.00	68.47 8.41 0.00	68.18 8.66 -1.79	68.16 8.06 -6.74	68.10 7.94 -7.59	73.41 8.47 -4.88	68.96 7.75 -10.54	63.94 5.76 -17.29	57.37 4.21 -19.47
FENNER___WINDPWR 24204	27.90 -0.03 0.00	23.19 -0.02 0.00	21.93 -0.02 0.00	21.77 -0.02 0.00	22.53 -0.02 0.00	30.36 0.03 0.00	50.11 0.50 0.00	54.66 0.91 0.00	54.57 0.96 0.00	56.17 0.94 0.00	59.32 1.28 0.00	61.08 1.26 0.00	61.38 1.26 0.00	61.38 1.26 0.00	58.92 0.93 0.00	61.54 0.97 0.00	60.96 0.90 0.00	58.60 0.87 0.00	54.16 0.80 0.00	53.31 0.74 0.00	61.14 1.08 0.00	51.53 0.86 0.00	41.22 0.33 0.00	33.62 -0.07 0.00
FIBERTEK___ENERGY 23856	27.26 -0.67 0.00	22.70 -0.51 0.00	21.47 -0.48 0.00	21.31 -0.48 0.00	22.05 -0.50 0.00	29.69 -0.64 0.00	48.87 -0.74 0.00	53.32 -0.43 0.00	53.13 -0.48 0.00	54.73 -0.50 0.00	57.87 -0.17 0.00	59.64 -0.18 0.00	59.88 -0.24 0.00	59.88 -0.24 0.00	57.47 -0.52 0.00	60.02 -0.55 0.00	59.40 -0.66 0.00	57.10 -0.63 0.00	52.77 -0.59 0.00	51.94 -0.63 0.00	59.52 -0.54 0.00	50.26 -0.41 0.00	40.24 -0.65 0.00	32.81 -0.88 0.00
FITZPATRICK___ 23598	26.76 -1.17 0.00	22.30 -0.91 0.00	21.09 -0.86 0.00	20.94 -0.85 0.00	21.65 -0.90 0.00	29.15 -1.18 0.00	47.77 -1.84 0.00	51.92 -1.83 0.00	51.73 -1.88 0.00	53.30 -1.93 0.00	56.07 -1.97 0.00	57.79 -2.03 0.00	58.08 -2.04 0.00	58.08 -2.04 0.00	55.96 -2.03 0.00	58.45 -2.12 0.00	57.90 -2.16 0.00	55.65 -2.08 0.00	51.44 -1.92 0.00	50.68 -1.89 0.00	57.96 -2.10 0.00	49.00 -1.67 0.00	39.42 -1.47 0.00	32.28 -1.41 0.00
FORT ORANGE___ 23900	29.19 1.26 0.00	24.18 0.97 0.00	22.87 0.92 0.00	22.68 0.89 0.00	23.50 0.95 0.00	31.57 1.24 0.00	52.19 2.58 0.00	56.55 2.80 0.00	56.56 2.95 0.00	58.32 3.09 0.00	61.35 3.31 0.00	63.23 3.41 0.00	63.61 3.49 0.00	63.61 3.49 0.00	61.24 3.25 0.00	64.02 3.45 0.00	63.48 3.42 0.00	61.14 3.41 0.00	56.51 3.15 0.00	55.67 3.10 0.00	63.42 3.36 0.00	53.76 3.09 0.00	43.10 2.21 0.00	35.31 1.62 0.00
FORT_DRUM_COGEN 23780	27.65 -0.28 0.00	22.95 -0.26 0.00	21.66 -0.29 0.00	21.51 -0.28 0.00	22.26 -0.29 0.00	30.12 -0.21 0.00	49.81 0.20 0.00	54.56 0.81 0.00	54.47 0.86 0.00	56.11 0.88 0.00	59.26 1.22 0.00	61.14 1.32 0.00	61.38 1.26 0.00	61.32 1.20 0.00	58.74 0.75 0.00	61.30 0.73 0.00	60.78 0.72 0.00	58.42 0.69 0.00	54.00 0.64 0.00	53.15 0.58 0.00	61.02 0.96 0.00	51.23 0.56 0.00	40.85 -0.04 0.00	33.35 -0.34 0.00
FPL_FAR_ROCK_GT1 24212	30.36 2.43 0.00	25.23 2.02 0.00	23.73 1.78 0.00	23.55 1.76 0.00	24.42 1.87 0.00	33.18 2.85 0.00	55.37 5.76 0.00	60.20 6.45 0.00	60.69 7.08 0.00	63.84 7.68 -0.93	66.31 8.24 -0.03	68.08 8.26 0.00	68.48 8.36 0.00	68.54 8.42 0.00	66.81 8.23 -0.59	68.93 8.36 0.00	68.47 8.41 0.00	68.18 8.66 -1.79	68.16 8.06 -6.74	68.10 7.94 -7.59	73.41 8.47 -4.88	68.96 7.75 -10.54	63.94 5.76 -17.29	57.37 4.21 -19.47
FRANKLIN_FALL_HYD 24054	27.65 -0.28 0.00	22.95 -0.26 0.00	21.69 -0.26 0.00	21.53 -0.26 0.00	22.30 -0.25 0.00	30.00 -0.33 0.00	48.57 -1.04 0.00	52.67 -1.08 0.00	52.54 -1.07 0.00	54.13 -1.10 0.00	56.76 -1.28 0.00	58.50 -1.32 0.00	58.80 -1.32 0.00	58.74 -1.38 0.00	56.83 -1.16 0.00	59.30 -1.27 0.00	58.92 -1.14 0.00	56.40 -1.33 0.00	52.24 -1.12 0.00	51.47 -1.10 0.00	58.92 -1.14 0.00	49.15 -1.52 0.00	39.95 -0.94 0.00	33.35 -0.34 0.00

FULTON COGEN____ 23766	27.15 -0.78 0.00	22.61 -0.60 0.00	21.36 -0.59 0.00	21.22 -0.57 0.00	21.96 -0.59 0.00	29.57 -0.76 0.00	48.62 -0.99 0.00	53.00 -0.75 0.00	52.86 -0.75 0.00	54.40 -0.83 0.00	57.52 -0.52 0.00	59.34 -0.48 0.00	59.58 -0.54 0.00	59.58 -0.54 0.00	57.18 -0.81 0.00	59.72 -0.85 0.00	59.10 -0.96 0.00	56.86 -0.87 0.00	52.51 -0.85 0.00	51.73 -0.84 0.00	59.22 -0.84 0.00	50.06 -0.61 0.00	40.11 -0.78 0.00	32.71 -0.98 0.00
G.F.CEMENT___DRP 24184	29.35 1.42 0.00	24.30 1.09 0.00	22.96 1.01 0.00	22.88 1.09 0.00	23.70 1.15 0.00	31.91 1.58 0.00	52.39 2.78 0.00	56.81 3.06 0.00	56.88 3.27 0.00	58.54 3.31 0.00	61.70 3.66 0.00	63.65 3.83 0.00	63.97 3.85 0.00	63.97 3.85 0.00	61.53 3.54 0.00	64.26 3.69 0.00	63.72 3.66 0.00	61.37 3.64 0.00	56.72 3.36 0.00	55.93 3.36 0.00	63.78 3.72 0.00	53.91 3.24 0.00	43.10 2.21 0.00	35.27 1.58 0.00
GARDENVILLE___LBMP 24039	24.72 -3.21 0.00	20.96 -2.25 0.00	19.82 -2.13 0.00	19.76 -2.03 0.00	20.34 -2.21 0.00	27.24 -3.09 0.00	44.55 -5.06 0.00	49.77 -3.98 0.00	48.95 -4.66 0.00	50.09 -5.14 0.00	53.16 -4.88 0.00	54.85 -4.97 0.00	55.07 -5.05 0.00	55.07 -5.05 0.00	52.66 -5.33 0.00	54.94 -5.63 0.00	54.11 -5.95 0.00	51.96 -5.77 0.00	47.92 -5.44 0.00	47.15 -5.42 0.00	54.53 -5.53 0.00	46.77 -3.90 0.00	37.37 -3.52 0.00	29.18 -4.51 0.00
GENERAL___MILLS 23808	24.77 -3.16 0.00	21.00 -2.21 0.00	19.86 -2.09 0.00	19.81 -1.98 0.00	20.39 -2.16 0.00	27.30 -3.03 0.00	44.70 -4.91 0.00	49.99 -3.76 0.00	49.11 -4.50 0.00	50.26 -4.97 0.00	53.34 -4.70 0.00	55.03 -4.79 0.00	55.25 -4.87 0.00	55.25 -4.87 0.00	52.89 -5.10 0.00	55.12 -5.45 0.00	54.29 -5.77 0.00	52.13 -5.60 0.00	48.08 -5.28 0.00	47.31 -5.26 0.00	54.71 -5.35 0.00	46.92 -3.75 0.00	37.54 -3.35 0.00	29.24 -4.45 0.00
GE_PLASTICS___DRP 24183	28.63 0.70 0.00	23.70 0.49 0.00	22.43 0.48 0.00	22.27 0.48 0.00	23.05 0.50 0.00	30.97 0.64 0.00	50.95 1.34 0.00	55.20 1.45 0.00	55.16 1.55 0.00	56.83 1.60 0.00	59.72 1.68 0.00	61.55 1.73 0.00	61.86 1.74 0.00	61.86 1.74 0.00	59.67 1.68 0.00	62.39 1.82 0.00	61.86 1.80 0.00	59.58 1.85 0.00	55.07 1.71 0.00	54.25 1.68 0.00	61.80 1.74 0.00	52.34 1.67 0.00	42.12 1.23 0.00	34.53 0.84 0.00
GILBOA___1 23756	29.05 1.12 0.00	24.09 0.88 0.00	22.85 0.90 0.00	22.68 0.89 0.00	23.47 0.92 0.00	31.48 1.15 0.00	51.40 1.79 0.00	55.79 2.04 0.00	55.59 1.98 0.00	57.00 1.77 0.00	59.90 1.86 0.00	61.67 1.85 0.00	62.04 1.92 0.00	62.04 1.92 0.00	59.79 1.80 0.00	62.87 2.30 0.00	62.34 2.28 0.00	60.04 2.31 0.00	55.49 2.13 0.00	54.67 2.10 0.00	62.28 2.22 0.00	52.80 2.13 0.00	42.48 1.59 0.00	34.77 1.08 0.00
GILBOA___2 23757	28.94 1.01 0.00	23.98 0.77 0.00	22.74 0.79 0.00	22.57 0.78 0.00	23.36 0.81 0.00	31.33 1.00 0.00	51.40 1.79 0.00	55.79 2.04 0.00	55.59 1.98 0.00	57.22 1.99 0.00	60.13 2.09 0.00	61.91 2.09 0.00	62.28 2.16 0.00	62.28 2.16 0.00	60.02 2.03 0.00	62.87 2.30 0.00	62.34 2.28 0.00	60.04 2.31 0.00	55.49 2.13 0.00	54.67 2.10 0.00	62.28 2.22 0.00	52.80 2.13 0.00	42.48 1.59 0.00	34.77 1.08 0.00
GILBOA___3 23758	29.05 1.12 0.00	24.09 0.88 0.00	22.85 0.90 0.00	22.68 0.89 0.00	23.47 0.92 0.00	31.48 1.15 0.00	51.40 1.79 0.00	55.79 2.04 0.00	55.43 1.82 0.00	57.00 1.77 0.00	59.90 1.86 0.00	61.67 1.85 0.00	61.98 1.86 0.00	61.98 1.86 0.00	59.73 1.74 0.00	62.63 2.06 0.00	62.10 2.04 0.00	59.81 2.08 0.00	55.28 1.92 0.00	54.46 1.89 0.00	62.04 1.98 0.00	52.60 1.93 0.00	42.48 1.59 0.00	34.77 1.08 0.00
GILBOA___4 23759	28.94 1.01 0.00	23.98 0.77 0.00	22.85 0.90 0.00	22.68 0.89 0.00	23.47 0.92 0.00	31.33 1.00 0.00	51.40 1.79 0.00	55.79 2.04 0.00	55.59 1.98 0.00	57.22 1.99 0.00	60.13 2.09 0.00	61.91 2.09 0.00	62.28 2.16 0.00	62.28 2.16 0.00	60.02 2.03 0.00	62.87 2.30 0.00	62.34 2.28 0.00	60.04 2.31 0.00	55.49 2.13 0.00	54.67 2.10 0.00	62.28 2.22 0.00	52.80 2.13 0.00	42.48 1.59 0.00	34.77 1.08 0.00
GILBOA_____ 23599	28.94 1.01 0.00	23.98 0.77 0.00	22.74 0.79 0.00	22.57 0.78 0.00	23.36 0.81 0.00	31.33 1.00 0.00	51.40 1.79 0.00	55.79 2.04 0.00	55.59 1.98 0.00	57.22 1.99 0.00	60.13 2.09 0.00	61.91 2.09 0.00	62.28 2.16 0.00	62.28 2.16 0.00	60.02 2.03 0.00	62.87 2.30 0.00	62.34 2.28 0.00	60.04 2.31 0.00	55.49 2.13 0.00	54.67 2.10 0.00	62.28 2.22 0.00	52.80 2.13 0.00	42.48 1.59 0.00	34.77 1.08 0.00
GINNA_____ 23603	24.05 -3.88 0.00	20.49 -2.72 0.00	19.34 -2.61 0.00	19.20 -2.59 0.00	19.84 -2.71 0.00	26.69 -3.64 0.00	43.71 -5.90 0.00	47.78 -5.97 0.00	47.34 -6.27 0.00	48.82 -6.41 0.00	51.13 -6.91 0.00	52.76 -7.06 0.00	52.97 -7.15 0.00	52.97 -7.15 0.00	51.44 -6.55 0.00	53.54 -7.03 0.00	52.97 -7.09 0.00	50.98 -6.75 0.00	47.01 -6.35 0.00	46.26 -6.31 0.00	52.97 -7.09 0.00	45.15 -5.52 0.00	36.43 -4.46 0.00	29.45 -4.24 0.00
GLEN PARK_____ 23778	27.73 -0.20 0.00	23.02 -0.19 0.00	21.75 -0.20 0.00	21.57 -0.22 0.00	22.35 -0.20 0.00	30.24 -0.09 0.00	50.11 0.50 0.00	54.88 1.13 0.00	54.84 1.23 0.00	56.44 1.21 0.00	59.67 1.63 0.00	61.50 1.68 0.00	61.74 1.62 0.00	61.74 1.62 0.00	59.15 1.16 0.00	61.66 1.09 0.00	61.14 1.08 0.00	58.77 1.04 0.00	54.32 0.96 0.00	53.41 0.84 0.00	61.38 1.32 0.00	51.58 0.91 0.00	41.09 0.20 0.00	33.45 -0.24 0.00
GLENWOOD_IC_1_G5 23712	29.91 1.98 0.00	24.81 1.60 0.00	23.38 1.43 0.00	23.18 1.39 0.00	24.02 1.47 0.00	32.42 2.09 0.00	54.03 4.42 0.00	58.27 4.52 0.00	58.60 4.99 0.00	60.81 5.47 -0.11	63.79 5.75 0.00	65.62 5.80 0.00	66.01 5.89 0.00	66.07 5.95 0.00	64.60 6.03 -0.58	66.57 6.00 0.00	66.19 6.13 0.00	65.93 6.41 -1.79	66.08 5.98 -6.74	66.05 5.89 -7.59	70.82 5.89 -4.87	67.04 5.83 -10.54	60.05 4.50 -14.66	56.49 3.33 -19.47
GLENWOOD_IC_2_G1 23688	29.94 2.01 0.00	24.79 1.58 0.00	23.38 1.43 0.00	23.18 1.39 0.00	24.02 1.47 0.00	32.45 2.12 0.00	53.98 4.37 0.00	58.48 4.73 0.00	58.76 5.15 0.00	60.81 5.58 0.00	63.90 5.86 0.00	65.74 5.92 0.00	66.19 6.07 0.00	66.19 6.07 0.00	64.54 5.97 -0.58	66.69 6.12 0.00	66.19 6.13 0.00	65.81 6.29 -1.79	65.92 5.82 -6.74	65.89 5.73 -7.59	70.82 5.89 -4.87	66.83 5.62 -10.54	59.49 4.29 -14.31	56.33 3.17 -19.47
GLENWOOD_IC_3_G1 23689	29.94 2.01 0.00	24.79 1.58 0.00	23.38 1.43 0.00	23.18 1.39 0.00	24.02 1.47 0.00	32.45 2.12 0.00	53.98 4.37 0.00	58.48 4.73 0.00	58.76 5.15 0.00	60.81 5.58 0.00	63.90 5.86 0.00	65.74 5.92 0.00	66.19 6.07 0.00	66.19 6.07 0.00	64.54 5.97 -0.58	66.69 6.12 0.00	66.19 6.13 0.00	65.81 6.29 -1.79	65.92 5.82 -6.74	65.89 5.73 -7.59	70.82 5.89 -4.87	66.83 5.62 -10.54	59.49 4.29 -14.31	56.33 3.17 -19.47
GLENWOOD___4 23550	29.91 1.98 0.00	24.81 1.60 0.00	23.38 1.43 0.00	23.18 1.39 0.00	24.02 1.47 0.00	32.42 2.09 0.00	53.98 4.37 0.00	58.27 4.52 0.00	58.60 4.99 0.00	60.81 5.47 -0.11	63.79 5.75 0.00	65.62 5.80 0.00	66.01 5.89 0.00	66.07 5.95 0.00	64.60 6.03 -0.58	66.57 6.00 0.00	66.19 6.13 0.00	65.93 6.41 -1.79	66.08 5.98 -6.74	66.05 5.89 -7.59	70.82 5.89 -4.87	66.99 5.78 -10.54	60.05 4.50 -14.66	56.49 3.33 -19.47

GLENWOOD___5 23614	29.91 1.98 0.00	24.81 1.60 0.00	23.38 1.43 0.00	23.18 1.39 0.00	24.02 1.47 0.00	32.42 2.09 0.00	53.98 4.37 0.00	58.27 4.52 0.00	58.60 4.99 0.00	60.81 5.47 -0.11	63.79 5.75 0.00	65.62 5.80 0.00	66.01 5.89 0.00	66.07 5.95 0.00	64.60 6.03 -0.58	66.57 6.00 0.00	66.19 6.13 0.00	65.93 6.41 -1.79	66.08 5.98 -6.74	66.05 5.89 -7.59	70.82 5.89 -4.87	66.99 5.78 -10.54	60.05 4.50 -14.66	56.49 3.33 -19.47
GOUDEY___7 23579	27.29 -0.64 0.00	22.72 -0.49 0.00	21.53 -0.42 0.00	21.44 -0.35 0.00	22.14 -0.41 0.00	29.91 -0.42 0.00	49.46 -0.15 0.00	54.50 0.75 0.00	54.41 0.80 0.00	55.78 0.55 0.00	59.14 1.10 0.00	60.96 1.14 0.00	61.26 1.14 0.00	61.26 1.14 0.00	58.57 0.58 0.00	61.24 0.67 0.00	60.48 0.42 0.00	57.96 0.23 0.00	53.52 0.16 0.00	52.68 0.11 0.00	60.90 0.84 0.00	51.28 0.61 0.00	40.44 -0.45 0.00	32.54 -1.15 0.00
GOUDEY___8 23580	27.18 -0.75 0.00	22.63 -0.58 0.00	21.45 -0.50 0.00	21.35 -0.44 0.00	22.05 -0.50 0.00	29.78 -0.55 0.00	49.16 -0.45 0.00	54.18 0.43 0.00	54.09 0.48 0.00	55.45 0.22 0.00	58.74 0.70 0.00	60.60 0.78 0.00	60.84 0.72 0.00	60.84 0.72 0.00	58.22 0.23 0.00	60.81 0.24 0.00	60.12 0.06 0.00	57.61 -0.12 0.00	53.15 -0.21 0.00	52.36 -0.21 0.00	60.54 0.48 0.00	50.92 0.25 0.00	40.24 -0.65 0.00	32.41 -1.28 0.00
GOWANUS_GT 1_GRP 23732	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT 2_GRP 23617	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT 3_GRP 23618	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT 4_GRP 23751	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT1_1 24077	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT1_2 24078	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT1_3 24079	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT1_4 24080	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT1_5 24084	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT1_6 24111	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT1_7 24112	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT1_8 24113	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT2_1 24114	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01

GOWANUS_GT2_2 24115	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT2_3 24116	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT2_4 24117	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT2_5 24118	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT2_6 24119	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT2_7 24120	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT2_8 24121	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT3_1 24122	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT3_2 24123	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT3_3 24124	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT3_4 24125	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT3_5 24126	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT3_6 24127	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT3_7 24128	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT3_8 24129	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT4_1 24130	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01

GOWANUS_GT4_2 24131	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT4_3 24132	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT4_4 24133	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT4_5 24134	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT4_6 24135	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT4_7 24136	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GOWANUS_GT4_8 24137	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
GRAHMSVILLE___HY 23607	29.27 1.34 0.00	24.21 1.00 0.00	22.85 0.90 0.00	22.66 0.87 0.00	23.47 0.92 0.00	31.60 1.27 0.00	52.29 2.68 0.00	56.60 2.85 0.00	56.67 3.06 0.00	58.49 3.26 0.00	61.41 3.37 0.00	63.29 3.47 0.00	63.67 3.55 0.00	63.73 3.61 0.00	61.41 3.42 0.00	64.20 3.63 0.00	63.66 3.60 0.00	61.31 3.58 0.00	56.62 3.26 0.00	55.83 3.26 0.00	63.48 3.42 0.00	53.86 3.19 0.00	43.22 2.33 0.00	35.34 1.65 0.00
GREENIDGE___3 23582	26.11 -1.82 0.00	21.91 -1.30 0.00	20.72 -1.23 0.00	20.64 -1.15 0.00	21.29 -1.26 0.00	28.72 -1.61 0.00	46.68 -2.93 0.00	51.60 -2.15 0.00	51.30 -2.31 0.00	52.63 -2.60 0.00	55.60 -2.44 0.00	57.37 -2.45 0.00	57.59 -2.53 0.00	57.59 -2.53 0.00	55.32 -2.67 0.00	57.72 -2.85 0.00	57.00 -3.06 0.00	54.67 -3.06 0.00	50.42 -2.94 0.00	49.68 -2.89 0.00	57.36 -2.70 0.00	48.49 -2.18 0.00	38.44 -2.45 0.00	30.79 -2.90 0.00
GREENIDGE___4 23583	26.06 -1.87 0.00	21.86 -1.35 0.00	20.68 -1.27 0.00	20.59 -1.20 0.00	21.26 -1.29 0.00	28.66 -1.67 0.00	46.43 -3.18 0.00	51.28 -2.47 0.00	50.98 -2.63 0.00	52.30 -2.93 0.00	55.25 -2.79 0.00	57.01 -2.81 0.00	57.23 -2.89 0.00	57.23 -2.89 0.00	54.97 -3.02 0.00	57.36 -3.21 0.00	56.64 -3.42 0.00	54.38 -3.35 0.00	50.16 -3.20 0.00	49.36 -3.21 0.00	57.06 -3.00 0.00	48.24 -2.43 0.00	38.23 -2.66 0.00	30.62 -3.07 0.00
HARZA MOOSE___RIVER 24016	27.93 0.00 0.00	23.14 -0.07 0.00	21.86 -0.09 0.00	21.70 -0.09 0.00	22.46 -0.09 0.00	30.33 0.00 0.00	50.06 0.45 0.00	54.56 0.81 0.00	54.47 0.86 0.00	56.06 0.83 0.00	59.14 1.10 0.00	60.96 1.14 0.00	61.26 1.14 0.00	61.20 1.08 0.00	58.80 0.81 0.00	61.36 0.79 0.00	60.84 0.78 0.00	58.48 0.75 0.00	54.05 0.69 0.00	53.25 0.68 0.00	61.02 0.96 0.00	51.38 0.71 0.00	41.05 0.16 0.00	33.62 -0.07 0.00
HEMPSTEAD___ 23647	29.89 1.96 0.00	24.79 1.58 0.00	23.33 1.38 0.00	23.14 1.35 0.00	24.02 1.47 0.00	32.51 2.18 0.00	54.17 4.56 0.00	58.48 4.73 0.00	58.92 5.31 0.00	61.13 5.80 -0.10	64.13 6.09 0.00	65.92 6.10 0.00	66.31 6.19 0.00	66.37 6.25 0.00	64.89 6.32 -0.58	66.93 6.36 0.00	66.49 6.43 0.00	66.27 6.75 -1.79	66.40 6.30 -6.74	66.36 6.20 -7.59	71.30 6.37 -4.87	67.29 6.08 -10.54	60.14 4.62 -14.63	56.56 3.40 -19.47
HICKLING___1 23621	26.62 -1.31 0.00	22.26 -0.95 0.00	21.09 -0.86 0.00	21.05 -0.74 0.00	21.72 -0.83 0.00	29.39 -0.94 0.00	48.92 -0.69 0.00	54.61 0.86 0.00	54.52 0.91 0.00	55.67 0.44 0.00	59.49 1.45 0.00	61.38 1.56 0.00	61.68 1.56 0.00	61.62 1.50 0.00	58.51 0.52 0.00	61.12 0.55 0.00	60.18 0.12 0.00	57.50 -0.23 0.00	53.04 -0.32 0.00	52.25 -0.32 0.00	61.02 0.96 0.00	51.13 0.46 0.00	39.79 -1.10 0.00	31.37 -2.32 0.00
HICKLING___2 23622	26.62 -1.31 0.00	22.26 -0.95 0.00	21.09 -0.86 0.00	21.05 -0.74 0.00	21.72 -0.83 0.00	29.39 -0.94 0.00	48.92 -0.69 0.00	54.61 0.86 0.00	54.52 0.91 0.00	55.67 0.44 0.00	59.49 1.45 0.00	61.38 1.56 0.00	61.68 1.56 0.00	61.62 1.50 0.00	58.51 0.52 0.00	61.12 0.55 0.00	60.18 0.12 0.00	57.50 -0.23 0.00	53.04 -0.32 0.00	52.25 -0.32 0.00	61.02 0.96 0.00	51.13 0.46 0.00	39.79 -1.10 0.00	31.37 -2.32 0.00
HIGH FALLS___HY 23754	29.75 1.82 0.00	24.53 1.32 0.00	23.16 1.21 0.00	22.97 1.18 0.00	23.77 1.22 0.00	31.97 1.64 0.00	53.08 3.47 0.00	57.24 3.49 0.00	57.42 3.81 0.00	59.32 4.09 0.00	62.39 4.35 0.00	64.31 4.49 0.00	64.69 4.57 0.00	64.69 4.57 0.00	62.34 4.35 0.00	65.11 4.54 0.00	64.62 4.56 0.00	62.29 4.56 0.00	57.52 4.16 0.00	56.67 4.10 0.00	64.32 4.26 0.00	54.72 4.05 0.00	43.87 2.98 0.00	35.91 2.22 0.00
HILLBURN___GT 23639	29.72 1.79 0.00	24.58 1.37 0.00	23.20 1.25 0.00	23.01 1.22 0.00	23.81 1.26 0.00	32.09 1.76 0.00	53.33 3.72 0.00	57.84 4.09 0.00	57.95 4.34 0.00	59.92 4.69 0.00	63.15 5.11 0.00	65.08 5.26 0.00	65.47 5.35 0.00	65.47 5.35 0.00	62.98 4.99 0.00	65.72 5.15 0.00	65.23 5.17 0.00	62.87 5.14 0.00	58.11 4.75 0.00	57.25 4.68 0.00	64.86 4.80 0.00	55.23 4.56 0.00	44.37 3.48 0.00	36.22 2.53 0.00

HOLTSVIL 1-5___GRP1 24031	29.77 1.84 0.00	24.74 1.53 0.00	23.20 1.25 0.00	23.05 1.26 0.00	24.08 1.53 0.00	33.21 2.88 0.00	55.07 5.46 0.00	60.74 6.99 0.00	61.81 8.20 0.00	63.59 8.39 0.03	67.56 9.52 0.00	69.09 9.27 0.00	69.62 9.50 0.00	69.74 9.62 0.00	68.37 9.80 -0.58	70.38 9.81 0.00	70.03 9.97 0.00	70.37 10.85 -1.79	70.24 10.14 -6.74	70.15 9.99 -7.59	72.02 7.09 -4.87	67.90 6.69 -10.54	59.93 4.87 -14.17	56.73 3.57 -19.47
HOLTSVIL6-10___GRP2 24032	29.89 1.96 0.00	24.83 1.62 0.00	23.29 1.34 0.00	23.14 1.35 0.00	24.17 1.62 0.00	33.27 2.94 0.00	55.22 5.61 0.00	60.85 7.10 0.00	61.92 8.31 0.00	63.76 8.56 0.03	67.73 9.69 0.00	69.27 9.45 0.00	69.80 9.68 0.00	69.98 9.86 0.00	68.49 9.92 -0.58	70.50 9.93 0.00	70.15 10.09 0.00	70.49 10.97 -1.79	70.35 10.25 -6.74	70.25 10.09 -7.59	72.50 7.57 -4.87	68.25 7.04 -10.54	60.22 5.15 -14.18	56.90 3.74 -19.47
HOLTSVILLE_IC_1 23690	29.77 1.84 0.00	24.74 1.53 0.00	23.20 1.25 0.00	23.05 1.26 0.00	24.08 1.53 0.00	33.21 2.88 0.00	55.07 5.46 0.00	60.74 6.99 0.00	61.81 8.20 0.00	63.59 8.39 0.03	67.56 9.52 0.00	69.09 9.27 0.00	69.62 9.50 0.00	69.74 9.62 0.00	68.37 9.80 -0.58	70.38 9.81 0.00	70.03 9.97 0.00	70.37 10.85 -1.79	70.24 10.14 -6.74	70.15 9.99 -7.59	72.02 7.09 -4.87	67.90 6.69 -10.54	59.93 4.87 -14.17	56.73 3.57 -19.47
HOLTSVILLE_IC_10 23699	29.89 1.96 0.00	24.83 1.62 0.00	23.29 1.34 0.00	23.14 1.35 0.00	24.17 1.62 0.00	33.27 2.94 0.00	55.22 5.61 0.00	60.85 7.10 0.00	61.92 8.31 0.00	63.76 8.56 0.03	67.73 9.69 0.00	69.27 9.45 0.00	69.80 9.68 0.00	69.98 9.86 0.00	68.49 9.92 -0.58	70.50 9.93 0.00	70.15 10.09 0.00	70.49 10.97 -1.79	70.35 10.25 -6.74	70.25 10.09 -7.59	72.50 7.57 -4.87	68.25 7.04 -10.54	60.22 5.15 -14.18	56.90 3.74 -19.47
HOLTSVILLE_IC_2 23691	29.77 1.84 0.00	24.74 1.53 0.00	23.20 1.25 0.00	23.05 1.26 0.00	24.08 1.53 0.00	33.21 2.88 0.00	55.07 5.46 0.00	60.74 6.99 0.00	61.81 8.20 0.00	63.59 8.39 0.03	67.56 9.52 0.00	69.09 9.27 0.00	69.62 9.50 0.00	69.74 9.62 0.00	68.37 9.80 -0.58	70.38 9.81 0.00	70.03 9.97 0.00	70.37 10.85 -1.79	70.24 10.14 -6.74	70.15 9.99 -7.59	72.02 7.09 -4.87	67.90 6.69 -10.54	59.93 4.87 -14.17	56.73 3.57 -19.47
HOLTSVILLE_IC_3 23692	29.77 1.84 0.00	24.74 1.53 0.00	23.20 1.25 0.00	23.05 1.26 0.00	24.08 1.53 0.00	33.21 2.88 0.00	55.07 5.46 0.00	60.74 6.99 0.00	61.81 8.20 0.00	63.59 8.39 0.03	67.56 9.52 0.00	69.09 9.27 0.00	69.62 9.50 0.00	69.74 9.62 0.00	68.37 9.80 -0.58	70.38 9.81 0.00	70.03 9.97 0.00	70.37 10.85 -1.79	70.24 10.14 -6.74	70.15 9.99 -7.59	72.02 7.09 -4.87	67.90 6.69 -10.54	59.93 4.87 -14.17	56.73 3.57 -19.47
HOLTSVILLE_IC_4 23693	29.77 1.84 0.00	24.74 1.53 0.00	23.20 1.25 0.00	23.05 1.26 0.00	24.08 1.53 0.00	33.21 2.88 0.00	55.07 5.46 0.00	60.74 6.99 0.00	61.81 8.20 0.00	63.59 8.39 0.03	67.56 9.52 0.00	69.09 9.27 0.00	69.62 9.50 0.00	69.74 9.62 0.00	68.37 9.80 -0.58	70.38 9.81 0.00	70.03 9.97 0.00	70.37 10.85 -1.79	70.24 10.14 -6.74	70.15 9.99 -7.59	72.02 7.09 -4.87	67.90 6.69 -10.54	59.93 4.87 -14.17	56.73 3.57 -19.47
HOLTSVILLE_IC_5 23694	29.77 1.84 0.00	24.74 1.53 0.00	23.20 1.25 0.00	23.05 1.26 0.00	24.08 1.53 0.00	33.21 2.88 0.00	55.07 5.46 0.00	60.74 6.99 0.00	61.81 8.20 0.00	63.59 8.39 0.03	67.56 9.52 0.00	69.09 9.27 0.00	69.62 9.50 0.00	69.74 9.62 0.00	68.37 9.80 -0.58	70.38 9.81 0.00	70.03 9.97 0.00	70.37 10.85 -1.79	70.24 10.14 -6.74	70.15 9.99 -7.59	72.02 7.09 -4.87	67.90 6.69 -10.54	59.93 4.87 -14.17	56.73 3.57 -19.47
HOLTSVILLE_IC_6 23695	29.89 1.96 0.00	24.83 1.62 0.00	23.29 1.34 0.00	23.14 1.35 0.00	24.17 1.62 0.00	33.27 2.94 0.00	55.22 5.61 0.00	60.85 7.10 0.00	61.92 8.31 0.00	63.76 8.56 0.03	67.73 9.69 0.00	69.27 9.45 0.00	69.80 9.68 0.00	69.98 9.86 0.00	68.49 9.92 -0.58	70.50 9.93 0.00	70.15 10.09 0.00	70.49 10.97 -1.79	70.35 10.25 -6.74	70.25 10.09 -7.59	72.50 7.57 -4.87	68.25 7.04 -10.54	60.22 5.15 -14.18	56.90 3.74 -19.47
HOLTSVILLE_IC_7 23696	29.89 1.96 0.00	24.83 1.62 0.00	23.29 1.34 0.00	23.14 1.35 0.00	24.17 1.62 0.00	33.27 2.94 0.00	55.22 5.61 0.00	60.85 7.10 0.00	61.92 8.31 0.00	63.76 8.56 0.03	67.73 9.69 0.00	69.27 9.45 0.00	69.80 9.68 0.00	69.98 9.86 0.00	68.49 9.92 -0.58	70.50 9.93 0.00	70.15 10.09 0.00	70.49 10.97 -1.79	70.35 10.25 -6.74	70.25 10.09 -7.59	72.50 7.57 -4.87	68.25 7.04 -10.54	60.22 5.15 -14.18	56.90 3.74 -19.47
HOLTSVILLE_IC_8 23697	29.89 1.96 0.00	24.83 1.62 0.00	23.29 1.34 0.00	23.14 1.35 0.00	24.17 1.62 0.00	33.27 2.94 0.00	55.22 5.61 0.00	60.85 7.10 0.00	61.92 8.31 0.00	63.76 8.56 0.03	67.73 9.69 0.00	69.27 9.45 0.00	69.80 9.68 0.00	69.98 9.86 0.00	68.49 9.92 -0.58	70.50 9.93 0.00	70.15 10.09 0.00	70.49 10.97 -1.79	70.35 10.25 -6.74	70.25 10.09 -7.59	72.50 7.57 -4.87	68.25 7.04 -10.54	60.22 5.15 -14.18	56.90 3.74 -19.47
HOLTSVILLE_IC_9 23698	29.89 1.96 0.00	24.83 1.62 0.00	23.29 1.34 0.00	23.14 1.35 0.00	24.17 1.62 0.00	33.27 2.94 0.00	55.22 5.61 0.00	60.85 7.10 0.00	61.92 8.31 0.00	63.76 8.56 0.03	67.73 9.69 0.00	69.27 9.45 0.00	69.80 9.68 0.00	69.98 9.86 0.00	68.49 9.92 -0.58	70.50 9.93 0.00	70.15 10.09 0.00	70.49 10.97 -1.79	70.35 10.25 -6.74	70.25 10.09 -7.59	72.50 7.57 -4.87	68.25 7.04 -10.54	60.22 5.15 -14.18	56.90 3.74 -19.47
HQ_GEN_CEDARS 23644	27.93 0.00 0.00	23.19 -0.02 0.00	21.91 -0.04 0.00	21.75 -0.04 0.00	22.53 -0.02 0.00	30.33 0.00 0.00	49.11 -0.50 0.00	53.48 -0.27 0.00	53.34 -0.27 0.00	54.95 -0.28 0.00	57.92 -0.12 0.00	59.70 -0.12 0.00	60.00 -0.12 0.00	59.94 -0.18 0.00	57.64 -0.35 0.00	60.21 -0.36 0.00	59.76 -0.30 0.00	57.21 -0.52 0.00	52.99 -0.37 0.00	52.20 -0.37 0.00	59.88 -0.18 0.00	49.86 -0.81 0.00	40.48 -0.41 0.00	33.69 0.00 0.00
HQ_GEN_CHAT DC 23651	27.32 0.00 0.61	23.21 0.00 0.00	21.95 0.00 0.00	21.79 0.00 0.00	22.55 0.00 0.00	30.33 0.00 0.00	49.16 -0.45 0.00	53.05 -0.70 0.00	52.86 -0.75 0.00	54.51 -0.72 0.00	57.23 -0.81 0.00	58.98 -0.84 0.00	59.28 -0.84 0.00	59.28 -0.84 0.00	57.18 -0.81 0.00	59.72 -0.85 0.00	59.28 -0.78 0.00	56.86 -0.87 0.00	52.61 -0.75 0.00	51.83 -0.74 0.00	59.28 -0.78 0.00	49.71 -0.96 0.00	39.24 -0.49 1.16	34.48 0.00 -0.79
HUDAV+59+74_TH_GRP 23620	30.14 2.21 0.00	24.90 1.69 0.00	23.51 1.56 0.00	23.32 1.53 0.00	24.13 1.58 0.00	32.54 2.21 0.00	54.17 4.56 0.00	58.80 5.05 0.00	58.97 5.36 0.00	60.97 5.74 0.00	63.90 5.86 0.00	65.86 6.04 0.00	66.25 6.13 0.00	66.25 6.13 0.00	63.90 5.91 0.00	66.75 6.18 0.00	66.19 6.13 0.00	63.91 6.18 0.00	59.02 5.66 0.00	58.20 5.63 0.00	65.77 5.71 0.00	56.19 5.52 0.00	47.70 4.29 -2.52	36.86 3.17 0.00
HUDSON AVE_GT_3 23810	30.14 2.21 0.00	24.90 1.69 0.00	23.51 1.56 0.00	23.32 1.53 0.00	24.13 1.58 0.00	32.54 2.21 0.00	54.17 4.56 0.00	58.80 5.05 0.00	58.97 5.36 0.00	60.97 5.74 0.00	63.90 5.86 0.00	65.86 6.04 0.00	66.25 6.13 0.00	66.25 6.13 0.00	63.90 5.91 0.00	66.75 6.18 0.00	66.19 6.13 0.00	63.91 6.18 0.00	59.02 5.66 0.00	58.20 5.63 0.00	65.77 5.71 0.00	56.19 5.52 0.00	47.70 4.29 -2.52	36.86 3.17 0.00

HUDSON AVE_GT_4 23540	30.14 2.21 0.00	24.90 1.69 0.00	23.51 1.56 0.00	23.32 1.53 0.00	24.13 1.58 0.00	32.54 2.21 0.00	54.17 4.56 0.00	58.80 5.05 0.00	58.97 5.36 0.00	60.97 5.74 0.00	63.90 5.86 0.00	65.86 6.04 0.00	66.25 6.13 0.00	66.25 6.13 0.00	63.90 5.91 0.00	66.75 6.18 0.00	66.19 6.13 0.00	63.91 6.18 0.00	59.02 5.66 0.00	58.20 5.63 0.00	65.77 5.71 0.00	56.19 5.52 0.00	47.70 4.29 -2.52	36.86 3.17 0.00
HUDSON AVE_GT_5 23657	30.14 2.21 0.00	24.90 1.69 0.00	23.51 1.56 0.00	23.32 1.53 0.00	24.13 1.58 0.00	32.54 2.21 0.00	54.17 4.56 0.00	58.80 5.05 0.00	58.97 5.36 0.00	60.97 5.74 0.00	63.90 5.86 0.00	65.86 6.04 0.00	66.25 6.13 0.00	66.25 6.13 0.00	63.90 5.91 0.00	66.75 6.18 0.00	66.19 6.13 0.00	63.91 6.18 0.00	59.02 5.66 0.00	58.20 5.63 0.00	65.77 5.71 0.00	56.19 5.52 0.00	47.70 4.29 -2.52	36.86 3.17 0.00
HUDSON AVE_10 24168	30.19 2.26 0.00	24.95 1.74 0.00	23.55 1.60 0.00	23.36 1.57 0.00	24.17 1.62 0.00	32.60 2.27 0.00	54.27 4.66 0.00	58.91 5.16 0.00	59.08 5.47 0.00	61.14 5.91 0.00	64.08 6.04 0.00	65.98 6.16 0.00	66.37 6.25 0.00	66.43 6.31 0.00	64.08 6.09 0.00	66.87 6.30 0.00	66.37 6.31 0.00	64.02 6.29 0.00	59.12 5.76 0.00	58.30 5.73 0.00	65.89 5.83 0.00	56.29 5.62 0.00	47.78 4.37 -2.52	36.92 3.23 0.00
HUNTLEY___63 23557	24.75 -3.18 0.00	21.03 -2.18 0.00	19.86 -2.09 0.00	19.79 -2.00 0.00	20.36 -2.19 0.00	27.21 -3.12 0.00	44.35 -5.26 0.00	49.50 -4.25 0.00	48.41 -5.20 0.00	49.65 -5.58 0.00	52.70 -5.34 0.00	54.38 -5.44 0.00	54.59 -5.53 0.00	54.59 -5.53 0.00	52.19 -5.80 0.00	54.39 -6.18 0.00	53.63 -6.43 0.00	51.61 -6.12 0.00	47.60 -5.76 0.00	46.84 -5.73 0.00	53.87 -6.19 0.00	46.51 -4.16 0.00	37.54 -3.35 0.00	29.28 -4.41 0.00
HUNTLEY___64 23558	24.75 -3.18 0.00	21.03 -2.18 0.00	19.86 -2.09 0.00	19.79 -2.00 0.00	20.36 -2.19 0.00	27.21 -3.12 0.00	44.35 -5.26 0.00	49.50 -4.25 0.00	48.41 -5.20 0.00	49.65 -5.58 0.00	52.70 -5.34 0.00	54.38 -5.44 0.00	54.59 -5.53 0.00	54.59 -5.53 0.00	52.19 -5.80 0.00	54.39 -6.18 0.00	53.63 -6.43 0.00	51.61 -6.12 0.00	47.60 -5.76 0.00	46.84 -5.73 0.00	53.87 -6.19 0.00	46.51 -4.16 0.00	37.54 -3.35 0.00	29.28 -4.41 0.00
HUNTLEY___65 23559	24.75 -3.18 0.00	21.03 -2.18 0.00	19.86 -2.09 0.00	19.79 -2.00 0.00	20.36 -2.19 0.00	27.21 -3.12 0.00	44.35 -5.26 0.00	49.50 -4.25 0.00	48.41 -5.20 0.00	49.65 -5.58 0.00	52.70 -5.34 0.00	54.38 -5.44 0.00	54.59 -5.53 0.00	54.59 -5.53 0.00	52.19 -5.80 0.00	54.39 -6.18 0.00	53.63 -6.43 0.00	51.61 -6.12 0.00	47.60 -5.76 0.00	46.84 -5.73 0.00	53.87 -6.19 0.00	46.51 -4.16 0.00	37.54 -3.35 0.00	29.28 -4.41 0.00
HUNTLEY___66 23560	24.75 -3.18 0.00	21.03 -2.18 0.00	19.86 -2.09 0.00	19.79 -2.00 0.00	20.36 -2.19 0.00	27.21 -3.12 0.00	44.35 -5.26 0.00	49.50 -4.25 0.00	48.41 -5.20 0.00	49.65 -5.58 0.00	52.70 -5.34 0.00	54.38 -5.44 0.00	54.59 -5.53 0.00	54.59 -5.53 0.00	52.19 -5.80 0.00	54.39 -6.18 0.00	53.63 -6.43 0.00	51.61 -6.12 0.00	47.60 -5.76 0.00	46.84 -5.73 0.00	53.87 -6.19 0.00	46.51 -4.16 0.00	37.54 -3.35 0.00	29.28 -4.41 0.00
HUNTLEY___67 23561	24.47 -3.46 0.00	20.77 -2.44 0.00	19.62 -2.33 0.00	19.55 -2.24 0.00	20.11 -2.44 0.00	26.87 -3.46 0.00	43.76 -5.85 0.00	48.48 -5.27 0.00	47.39 -6.22 0.00	48.60 -6.63 0.00	51.42 -6.62 0.00	53.06 -6.76 0.00	53.27 -6.85 0.00	53.27 -6.85 0.00	51.15 -6.84 0.00	53.30 -7.27 0.00	52.55 -7.51 0.00	50.57 -7.16 0.00	46.64 -6.72 0.00	45.95 -6.62 0.00	52.79 -7.27 0.00	45.60 -5.07 0.00	36.84 -4.05 0.00	28.94 -4.75 0.00
HUNTLEY___68 23562	24.47 -3.46 0.00	20.77 -2.44 0.00	19.62 -2.33 0.00	19.55 -2.24 0.00	20.11 -2.44 0.00	26.87 -3.46 0.00	43.76 -5.85 0.00	48.48 -5.27 0.00	47.39 -6.22 0.00	48.60 -6.63 0.00	51.42 -6.62 0.00	53.06 -6.76 0.00	53.27 -6.85 0.00	53.27 -6.85 0.00	51.15 -6.84 0.00	53.30 -7.27 0.00	52.55 -7.51 0.00	50.57 -7.16 0.00	46.64 -6.72 0.00	45.95 -6.62 0.00	52.79 -7.27 0.00	45.60 -5.07 0.00	36.84 -4.05 0.00	28.94 -4.75 0.00
INDECK___CORINTH 23802	29.33 1.40 0.00	24.25 1.04 0.00	22.92 0.97 0.00	22.88 1.09 0.00	23.70 1.15 0.00	31.91 1.58 0.00	52.24 2.63 0.00	56.65 2.90 0.00	56.77 3.16 0.00	58.38 3.15 0.00	61.58 3.54 0.00	63.53 3.71 0.00	63.79 3.67 0.00	63.79 3.67 0.00	61.35 3.36 0.00	64.08 3.51 0.00	63.54 3.48 0.00	61.19 3.46 0.00	56.56 3.20 0.00	55.78 3.21 0.00	63.66 3.60 0.00	53.76 3.09 0.00	42.93 2.04 0.00	35.14 1.45 0.00
INDECK___ILION 23567	28.35 0.42 0.00	23.53 0.32 0.00	22.26 0.31 0.00	22.10 0.31 0.00	22.87 0.32 0.00	30.78 0.45 0.00	50.60 0.99 0.00	55.04 1.29 0.00	54.95 1.34 0.00	56.61 1.38 0.00	59.72 1.68 0.00	61.55 1.73 0.00	61.80 1.68 0.00	61.80 1.68 0.00	59.38 1.39 0.00	62.02 1.45 0.00	61.50 1.44 0.00	59.12 1.39 0.00	54.64 1.28 0.00	53.83 1.26 0.00	61.50 1.44 0.00	51.94 1.27 0.00	41.75 0.86 0.00	34.23 0.54 0.00
INDECK___OLEAN 23982	26.14 -1.79 0.00	22.12 -1.09 0.00	20.96 -0.99 0.00	20.94 -0.85 0.00	21.54 -1.01 0.00	29.12 -1.21 0.00	48.22 -1.39 0.00	55.09 1.34 0.00	54.84 1.23 0.00	55.95 0.72 0.00	61.41 3.37 0.00	63.41 3.59 0.00	63.67 3.55 0.00	63.67 3.55 0.00	58.80 0.81 0.00	61.30 0.73 0.00	60.30 0.24 0.00	57.61 -0.12 0.00	53.04 -0.32 0.00	52.20 -0.37 0.00	61.08 1.02 0.00	51.73 1.06 0.00	40.24 -0.65 0.00	30.59 -3.10 0.00
INDECK___OSWEGO 23783	27.12 -0.81 0.00	22.58 -0.63 0.00	21.34 -0.61 0.00	21.18 -0.61 0.00	21.92 -0.63 0.00	29.51 -0.82 0.00	48.52 -1.09 0.00	52.78 -0.97 0.00	52.65 -0.96 0.00	54.18 -1.05 0.00	57.11 -0.93 0.00	58.92 -0.90 0.00	59.16 -0.96 0.00	59.16 -0.96 0.00	56.95 -1.04 0.00	59.42 -1.15 0.00	58.92 -1.14 0.00	56.63 -1.10 0.00	52.29 -1.07 0.00	51.52 -1.05 0.00	58.98 -1.08 0.00	49.81 -0.86 0.00	39.99 -0.90 0.00	32.68 -1.01 0.00
INDECK___YERKES 23781	24.75 -3.18 0.00	21.03 -2.18 0.00	19.86 -2.09 0.00	19.79 -2.00 0.00	20.36 -2.19 0.00	27.21 -3.12 0.00	44.35 -5.26 0.00	49.50 -4.25 0.00	48.41 -5.20 0.00	49.65 -5.58 0.00	52.70 -5.34 0.00	54.38 -5.44 0.00	54.59 -5.53 0.00	54.59 -5.53 0.00	52.19 -5.80 0.00	54.39 -6.18 0.00	53.63 -6.43 0.00	51.61 -6.12 0.00	47.60 -5.76 0.00	46.84 -5.73 0.00	53.87 -6.19 0.00	46.51 -4.16 0.00	37.54 -3.35 0.00	29.28 -4.41 0.00
INDIAN POINT_GT_1 24139	29.72 1.79 0.00	24.56 1.35 0.00	23.18 1.23 0.00	22.99 1.20 0.00	23.81 1.26 0.00	32.09 1.76 0.00	53.33 3.72 0.00	57.84 4.09 0.00	58.01 4.40 0.00	59.98 4.75 0.00	62.92 4.88 0.00	64.85 5.03 0.00	65.23 5.11 0.00	65.23 5.11 0.00	62.92 4.93 0.00	65.72 5.15 0.00	65.23 5.17 0.00	62.87 5.14 0.00	58.11 4.75 0.00	57.25 4.68 0.00	64.86 4.80 0.00	55.28 4.61 0.00	44.45 3.48 -0.08	36.25 2.56 0.00
INDIAN POINT_GT_2 23659	29.72 1.79 0.00	24.56 1.35 0.00	23.18 1.23 0.00	22.99 1.20 0.00	23.81 1.26 0.00	32.09 1.76 0.00	53.33 3.72 0.00	57.84 4.09 0.00	58.01 4.40 0.00	59.98 4.75 0.00	62.92 4.88 0.00	64.85 5.03 0.00	65.23 5.11 0.00	65.23 5.11 0.00	62.92 4.93 0.00	65.72 5.15 0.00	65.23 5.17 0.00	62.87 5.14 0.00	58.11 4.75 0.00	57.25 4.68 0.00	64.86 4.80 0.00	55.28 4.61 0.00	44.45 3.48 -0.08	36.25 2.56 0.00

INDIAN POINT_GT_3 24019	29.72 1.79 0.00	24.56 1.35 0.00	23.18 1.23 0.00	22.99 1.20 0.00	23.81 1.26 0.00	32.09 1.76 0.00	53.33 3.72 0.00	57.84 4.09 0.00	58.01 4.40 0.00	59.98 4.75 0.00	62.92 4.88 0.00	64.85 5.03 0.00	65.23 5.11 0.00	65.23 5.11 0.00	62.92 4.93 0.00	65.72 5.15 0.00	65.23 5.17 0.00	62.87 5.14 0.00	58.11 4.75 0.00	57.25 4.68 0.00	64.86 4.80 0.00	55.28 4.61 0.00	44.45 3.48 -0.08	36.25 2.56 0.00
INDIAN POINT___2 23530	29.52 1.59 0.00	24.39 1.18 0.00	23.03 1.08 0.00	22.84 1.05 0.00	23.63 1.08 0.00	31.85 1.52 0.00	52.93 3.32 0.00	57.41 3.66 0.00	57.58 3.97 0.00	59.54 4.31 0.00	62.45 4.41 0.00	64.37 4.55 0.00	64.75 4.63 0.00	64.75 4.63 0.00	62.46 4.47 0.00	65.23 4.66 0.00	64.74 4.68 0.00	62.41 4.68 0.00	57.68 4.32 0.00	56.83 4.26 0.00	64.38 4.32 0.00	54.88 4.21 0.00	44.16 3.19 -0.08	35.98 2.29 0.00
INDIAN POINT___3 23531	29.49 1.56 0.00	24.37 1.16 0.00	23.03 1.08 0.00	22.81 1.02 0.00	23.63 1.08 0.00	31.85 1.52 0.00	52.88 3.27 0.00	57.35 3.60 0.00	57.52 3.91 0.00	59.48 4.25 0.00	62.39 4.35 0.00	64.31 4.49 0.00	64.69 4.57 0.00	64.69 4.57 0.00	62.40 4.41 0.00	65.17 4.60 0.00	64.68 4.62 0.00	62.35 4.62 0.00	57.63 4.27 0.00	56.78 4.21 0.00	64.32 4.26 0.00	54.83 4.16 0.00	44.12 3.15 -0.08	35.98 2.29 0.00
INDIAN PT_GT_GRP 23687	29.72 1.79 0.00	24.56 1.35 0.00	23.18 1.23 0.00	22.99 1.20 0.00	23.81 1.26 0.00	32.09 1.76 0.00	53.33 3.72 0.00	57.84 4.09 0.00	58.01 4.40 0.00	59.98 4.75 0.00	62.92 4.88 0.00	64.85 5.03 0.00	65.23 5.11 0.00	65.23 5.11 0.00	62.92 4.93 0.00	65.72 5.15 0.00	65.23 5.17 0.00	62.87 5.14 0.00	58.11 4.75 0.00	57.25 4.68 0.00	64.86 4.80 0.00	55.28 4.61 0.00	44.45 3.48 -0.08	36.25 2.56 0.00
IP CORINTH___1 23988	29.33 1.40 0.00	24.25 1.04 0.00	22.92 0.97 0.00	22.88 1.09 0.00	23.70 1.15 0.00	31.91 1.58 0.00	52.24 2.63 0.00	56.65 2.90 0.00	56.77 3.16 0.00	58.38 3.15 0.00	61.58 3.54 0.00	63.53 3.71 0.00	63.79 3.67 0.00	63.79 3.67 0.00	61.35 3.36 0.00	64.08 3.51 0.00	63.54 3.48 0.00	61.19 3.46 0.00	56.56 3.20 0.00	55.78 3.21 0.00	63.66 3.60 0.00	53.76 3.09 0.00	42.93 2.04 0.00	35.14 1.45 0.00
IP___TICONDEROGA 23804	29.89 1.96 0.00	24.72 1.51 0.00	23.36 1.41 0.00	23.23 1.44 0.00	24.06 1.51 0.00	32.30 1.97 0.00	53.28 3.67 0.00	57.46 3.71 0.00	57.52 3.91 0.00	59.26 4.03 0.00	62.51 4.47 0.00	64.49 4.67 0.00	64.81 4.69 0.00	64.81 4.69 0.00	62.34 4.35 0.00	65.11 4.54 0.00	64.56 4.50 0.00	62.17 4.44 0.00	57.42 4.06 0.00	56.62 4.05 0.00	64.50 4.44 0.00	54.57 3.90 0.00	43.67 2.78 0.00	35.95 2.26 0.00
JARVIS____ 23743	27.99 0.06 0.00	23.26 0.05 0.00	21.99 0.04 0.00	21.83 0.04 0.00	22.60 0.05 0.00	30.39 0.06 0.00	49.81 0.20 0.00	53.97 0.22 0.00	53.88 0.27 0.00	55.51 0.28 0.00	58.33 0.29 0.00	60.12 0.30 0.00	60.42 0.30 0.00	60.42 0.30 0.00	58.28 0.29 0.00	60.87 0.30 0.00	60.36 0.30 0.00	58.02 0.29 0.00	53.63 0.27 0.00	52.83 0.26 0.00	60.30 0.24 0.00	50.97 0.30 0.00	41.09 0.20 0.00	33.79 0.10 0.00
JENNISON___1 23625	28.18 0.25 0.00	23.44 0.23 0.00	22.19 0.24 0.00	22.05 0.26 0.00	22.82 0.27 0.00	30.82 0.49 0.00	51.15 1.54 0.00	56.28 2.53 0.00	56.29 2.68 0.00	57.77 2.54 0.00	61.70 3.66 0.00	63.53 3.71 0.00	63.79 3.67 0.00	63.79 3.67 0.00	60.54 2.55 0.00	63.24 2.67 0.00	62.58 2.52 0.00	60.10 2.37 0.00	55.44 2.08 0.00	54.62 2.05 0.00	63.00 2.94 0.00	53.05 2.38 0.00	41.91 1.02 0.00	33.76 0.07 0.00
JENNISON___2 23626	28.15 0.22 0.00	23.42 0.21 0.00	22.17 0.22 0.00	22.03 0.24 0.00	22.80 0.25 0.00	30.78 0.45 0.00	51.05 1.44 0.00	56.17 2.42 0.00	56.18 2.57 0.00	57.66 2.43 0.00	61.58 3.54 0.00	63.41 3.59 0.00	63.67 3.55 0.00	63.67 3.55 0.00	60.48 2.49 0.00	63.17 2.60 0.00	62.46 2.40 0.00	59.98 2.25 0.00	55.39 2.03 0.00	54.52 1.95 0.00	62.88 2.82 0.00	52.95 2.28 0.00	41.87 0.98 0.00	33.72 0.03 0.00
KEDC PORT_JEFF_GT2 24210	29.86 1.93 0.00	24.81 1.60 0.00	23.27 1.32 0.00	23.12 1.33 0.00	24.15 1.60 0.00	33.27 2.94 0.00	55.17 5.56 0.00	60.79 7.04 0.00	61.87 8.26 0.00	63.65 8.45 0.03	67.67 9.63 0.00	69.21 9.39 0.00	69.68 9.56 0.00	69.86 9.74 0.00	68.37 9.80 -0.58	70.44 9.87 0.00	70.03 9.97 0.00	70.43 10.91 -1.79	70.29 10.19 -6.74	70.20 10.04 -7.59	72.38 7.45 -4.87	68.15 6.94 -10.54	60.13 5.07 -14.17	56.83 3.67 -19.47
KEDC PORT_JEFF_GT3 24211	29.86 1.93 0.00	24.81 1.60 0.00	23.27 1.32 0.00	23.12 1.33 0.00	24.15 1.60 0.00	33.27 2.94 0.00	55.17 5.56 0.00	60.79 7.04 0.00	61.87 8.26 0.00	63.65 8.45 0.03	67.67 9.63 0.00	69.21 9.39 0.00	69.68 9.56 0.00	69.86 9.74 0.00	68.37 9.80 -0.58	70.44 9.87 0.00	70.03 9.97 0.00	70.43 10.91 -1.79	70.29 10.19 -6.74	70.20 10.04 -7.59	72.38 7.45 -4.87	68.15 6.94 -10.54	60.13 5.07 -14.17	56.83 3.67 -19.47
KEDC_GLWD_GT4 24219	29.91 1.98 0.00	24.81 1.60 0.00	23.38 1.43 0.00	23.18 1.39 0.00	24.02 1.47 0.00	32.42 2.09 0.00	54.03 4.42 0.00	58.27 4.52 0.00	58.60 4.99 0.00	60.81 5.47 -0.11	63.79 5.75 0.00	65.62 5.80 0.00	66.01 5.89 0.00	66.07 5.95 0.00	64.60 6.03 -0.58	66.57 6.00 0.00	66.19 6.13 0.00	65.93 6.41 -1.79	66.08 5.98 -6.74	66.05 5.89 -7.59	70.82 5.89 -4.87	67.04 5.83 -10.54	60.05 4.50 -14.66	56.49 3.33 -19.47
KEDC_GLWD_GT5 24220	29.91 1.98 0.00	24.81 1.60 0.00	23.38 1.43 0.00	23.18 1.39 0.00	24.02 1.47 0.00	32.42 2.09 0.00	54.03 4.42 0.00	58.27 4.52 0.00	58.60 4.99 0.00	60.81 5.47 -0.11	63.79 5.75 0.00	65.62 5.80 0.00	66.01 5.89 0.00	66.07 5.95 0.00	64.60 6.03 -0.58	66.57 6.00 0.00	66.19 6.13 0.00	65.93 6.41 -1.79	66.08 5.98 -6.74	66.05 5.89 -7.59	70.82 5.89 -4.87	67.04 5.83 -10.54	60.05 4.50 -14.66	56.49 3.33 -19.47
KENSICO____ 23655	29.86 1.93 0.00	24.67 1.46 0.00	23.29 1.34 0.00	23.10 1.31 0.00	23.93 1.38 0.00	32.24 1.91 0.00	53.58 3.97 0.00	58.16 4.41 0.00	58.27 4.66 0.00	60.26 5.03 0.00	63.26 5.22 0.00	65.14 5.32 0.00	65.53 5.41 0.00	65.59 5.47 0.00	63.27 5.28 0.00	66.08 5.51 0.00	65.53 5.47 0.00	63.21 5.48 0.00	58.38 5.02 0.00	57.56 4.99 0.00	65.17 5.11 0.00	55.59 4.92 0.00	44.71 3.72 -0.10	36.42 2.73 0.00
KIAC_JFK_AIRPORT 23541	30.39 2.46 0.00	25.11 1.90 0.00	23.71 1.76 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.82 2.49 0.00	76.69 4.91 -22.17	76.81 5.38 -17.68	76.81 5.68 -17.52	76.77 6.08 -15.46	64.19 6.15 0.00	66.16 6.34 0.00	66.55 6.43 0.00	66.55 6.43 0.00	76.70 6.32 -12.39	76.63 6.54 -9.52	76.70 6.55 -10.09	64.25 6.52 0.00	59.34 5.98 0.00	58.46 5.89 0.00	66.07 6.01 0.00	56.45 5.78 0.00	48.68 4.70 -3.09	76.80 3.40 -39.71
KINTIGH____ 23543	24.38 -3.55 0.00	20.68 -2.53 0.00	19.51 -2.44 0.00	19.44 -2.35 0.00	20.02 -2.53 0.00	26.72 -3.61 0.00	43.51 -6.10 0.00	47.73 -6.02 0.00	46.75 -6.86 0.00	48.05 -7.18 0.00	50.67 -7.37 0.00	52.22 -7.60 0.00	52.48 -7.64 0.00	52.48 -7.64 0.00	50.51 -7.48 0.00	52.70 -7.87 0.00	52.01 -8.05 0.00	50.17 -7.56 0.00	46.26 -7.10 0.00	45.58 -6.99 0.00	52.13 -7.93 0.00	44.94 -5.73 0.00	36.52 -4.37 0.00	29.14 -4.55 0.00

LEDERLE____ 23769	29.91 1.98 0.00	24.72 1.51 0.00	23.33 1.38 0.00	23.14 1.35 0.00	23.95 1.40 0.00	32.27 1.94 0.00	53.63 4.02 0.00	58.16 4.41 0.00	58.33 4.72 0.00	60.31 5.08 0.00	63.44 5.40 0.00	65.38 5.56 0.00	65.77 5.65 0.00	65.83 5.71 0.00	63.32 5.33 0.00	66.14 5.57 0.00	65.59 5.53 0.00	63.21 5.48 0.00	58.43 5.07 0.00	57.56 4.99 0.00	65.23 5.17 0.00	55.59 4.92 0.00	44.61 3.72 0.00	36.42 2.73 0.00
LINDEN COGEN____ 23786	29.97 2.04 0.00	24.77 1.56 0.00	23.36 1.41 0.00	23.16 1.37 0.00	23.97 1.42 0.00	32.33 2.00 0.00	53.83 4.22 0.00	58.21 4.46 0.00	58.38 4.77 0.00	60.42 5.19 0.00	63.21 5.17 0.00	65.14 5.32 0.00	65.53 5.41 0.00	65.53 5.41 0.00	63.27 5.28 0.00	66.02 5.45 0.00	65.53 5.47 0.00	63.21 5.48 0.00	58.48 5.12 0.00	57.62 5.05 0.00	65.05 4.99 0.00	55.69 5.02 0.00	47.50 4.09 -2.52	36.69 3.00 0.00
LIPA_MISC_IPP 23656	29.77 1.84 0.00	24.77 1.56 0.00	23.20 1.25 0.00	23.05 1.26 0.00	24.11 1.56 0.00	33.27 2.94 0.00	55.22 5.61 0.00	61.01 7.26 0.00	62.08 8.47 0.00	63.93 8.73 0.03	67.91 9.87 0.00	69.45 9.63 0.00	69.98 9.86 0.00	70.10 9.98 0.00	68.72 10.15 -0.58	70.75 10.18 0.00	70.39 10.33 0.00	70.72 11.20 -1.79	70.61 10.51 -6.74	70.52 10.36 -7.59	72.50 7.57 -4.87	68.15 6.94 -10.54	60.09 5.03 -14.17	56.80 3.64 -19.47
LITTLE FALLS____HYD 24013	28.77 0.84 0.00	23.86 0.65 0.00	22.56 0.61 0.00	22.40 0.61 0.00	23.18 0.63 0.00	31.27 0.94 0.00	51.54 1.93 0.00	56.17 2.42 0.00	56.13 2.52 0.00	57.83 2.60 0.00	61.06 3.02 0.00	62.93 3.11 0.00	63.25 3.13 0.00	63.25 3.13 0.00	60.72 2.73 0.00	63.36 2.79 0.00	62.82 2.76 0.00	60.39 2.66 0.00	55.76 2.40 0.00	54.94 2.37 0.00	62.82 2.76 0.00	53.00 2.33 0.00	42.48 1.59 0.00	34.77 1.08 0.00
LONG_LAKE_PHOENIX 24014	27.18 -0.75 0.00	22.63 -0.58 0.00	21.38 -0.57 0.00	21.22 -0.57 0.00	21.96 -0.59 0.00	29.60 -0.73 0.00	48.67 -0.94 0.00	53.05 -0.70 0.00	52.91 -0.70 0.00	54.46 -0.77 0.00	57.58 -0.46 0.00	59.40 -0.42 0.00	59.64 -0.48 0.00	59.64 -0.48 0.00	57.24 -0.75 0.00	59.78 -0.79 0.00	59.16 -0.90 0.00	56.92 -0.81 0.00	52.56 -0.80 0.00	51.78 -0.79 0.00	59.28 -0.78 0.00	50.11 -0.56 0.00	40.15 -0.74 0.00	32.75 -0.94 0.00
LOVETT____3 23632	29.69 1.76 0.00	24.53 1.32 0.00	23.16 1.21 0.00	22.97 1.18 0.00	23.77 1.22 0.00	32.03 1.70 0.00	53.28 3.67 0.00	57.73 3.98 0.00	57.90 4.29 0.00	59.87 4.64 0.00	62.86 4.82 0.00	64.79 4.97 0.00	65.17 5.05 0.00	65.23 5.11 0.00	62.86 4.87 0.00	65.66 5.09 0.00	65.11 5.05 0.00	62.81 5.08 0.00	58.00 4.64 0.00	57.14 4.57 0.00	64.74 4.68 0.00	55.18 4.51 0.00	44.28 3.39 0.00	36.18 2.49 0.00
LOVETT____4 23642	29.80 1.87 0.00	24.60 1.39 0.00	23.22 1.27 0.00	23.03 1.24 0.00	23.84 1.29 0.00	32.12 1.79 0.00	53.43 3.82 0.00	57.89 4.14 0.00	58.06 4.45 0.00	60.03 4.80 0.00	62.97 4.93 0.00	64.91 5.09 0.00	65.29 5.17 0.00	65.35 5.23 0.00	63.03 5.04 0.00	65.84 5.27 0.00	65.29 5.23 0.00	62.98 5.25 0.00	58.16 4.80 0.00	57.30 4.73 0.00	64.92 4.86 0.00	55.33 4.66 0.00	44.41 3.52 0.00	36.25 2.56 0.00
LOVETT____5 23593	29.80 1.87 0.00	24.60 1.39 0.00	23.22 1.27 0.00	23.03 1.24 0.00	23.84 1.29 0.00	32.12 1.79 0.00	53.43 3.82 0.00	57.89 4.14 0.00	58.06 4.45 0.00	60.03 4.80 0.00	62.97 4.93 0.00	64.91 5.09 0.00	65.29 5.17 0.00	65.35 5.23 0.00	63.03 5.04 0.00	65.84 5.27 0.00	65.29 5.23 0.00	62.98 5.25 0.00	58.16 4.80 0.00	57.30 4.73 0.00	64.92 4.86 0.00	55.33 4.66 0.00	44.41 3.52 0.00	36.25 2.56 0.00
LOWER RAQUET____HYD 24057	27.06 -0.87 0.00	22.44 -0.77 0.00	21.20 -0.75 0.00	21.05 -0.74 0.00	21.78 -0.77 0.00	29.36 -0.97 0.00	47.63 -1.98 0.00	51.71 -2.04 0.00	51.57 -2.04 0.00	53.13 -2.10 0.00	55.95 -2.09 0.00	57.61 -2.21 0.00	57.90 -2.22 0.00	57.90 -2.22 0.00	55.73 -2.26 0.00	58.21 -2.36 0.00	57.78 -2.28 0.00	55.36 -2.37 0.00	51.28 -2.08 0.00	50.52 -2.05 0.00	57.90 -2.16 0.00	48.19 -2.48 0.00	39.17 -1.72 0.00	32.68 -1.01 0.00
LOWER____HUDSON 24059	29.13 1.20 0.00	24.12 0.91 0.00	22.81 0.86 0.00	22.64 0.85 0.00	23.45 0.90 0.00	31.51 1.18 0.00	51.99 2.38 0.00	56.33 2.58 0.00	56.34 2.73 0.00	58.05 2.82 0.00	61.12 3.08 0.00	62.99 3.17 0.00	63.31 3.19 0.00	63.31 3.19 0.00	61.01 3.02 0.00	63.72 3.15 0.00	63.18 3.12 0.00	60.85 3.12 0.00	56.24 2.88 0.00	55.46 2.89 0.00	63.12 3.06 0.00	53.51 2.84 0.00	42.89 2.00 0.00	35.14 1.45 0.00
MG INDUSTRY____DRP 24185	28.77 0.84 0.00	23.81 0.60 0.00	22.54 0.59 0.00	22.38 0.59 0.00	23.16 0.61 0.00	31.12 0.79 0.00	51.10 1.49 0.00	55.36 1.61 0.00	55.33 1.72 0.00	57.05 1.82 0.00	59.96 1.92 0.00	61.79 1.97 0.00	62.10 1.98 0.00	62.16 2.04 0.00	59.90 1.91 0.00	62.63 2.06 0.00	62.10 2.04 0.00	59.87 2.14 0.00	55.28 1.92 0.00	54.46 1.89 0.00	62.04 1.98 0.00	52.54 1.87 0.00	42.28 1.39 0.00	34.63 0.94 0.00
MILLIKEN____1 23584	25.22 -2.71 0.00	21.05 -2.16 0.00	19.89 -2.06 0.00	19.68 -2.11 0.00	20.36 -2.19 0.00	27.39 -2.94 0.00	45.24 -4.37 0.00	49.88 -3.87 0.00	49.54 -4.07 0.00	50.98 -4.25 0.00	53.74 -4.30 0.00	55.45 -4.37 0.00	55.67 -4.45 0.00	55.67 -4.45 0.00	53.58 -4.41 0.00	55.91 -4.66 0.00	55.32 -4.74 0.00	53.17 -4.56 0.00	49.04 -4.32 0.00	48.31 -4.26 0.00	55.56 -4.50 0.00	46.87 -3.80 0.00	37.37 -3.52 0.00	30.22 -3.47 0.00
MILLIKEN____2 23585	25.28 -2.65 0.00	21.10 -2.11 0.00	19.91 -2.04 0.00	19.72 -2.07 0.00	20.41 -2.14 0.00	27.45 -2.88 0.00	45.34 -4.27 0.00	49.93 -3.82 0.00	49.59 -4.02 0.00	51.09 -4.14 0.00	53.80 -4.24 0.00	55.51 -4.31 0.00	55.73 -4.39 0.00	55.73 -4.39 0.00	53.70 -4.29 0.00	56.03 -4.54 0.00	55.38 -4.68 0.00	53.23 -4.50 0.00	49.14 -4.22 0.00	48.42 -4.15 0.00	55.62 -4.44 0.00	46.92 -3.75 0.00	37.41 -3.48 0.00	30.25 -3.44 0.00
MILLIKEN____DIESEL 23629	25.36 -2.57 0.00	21.19 -2.02 0.00	20.00 -1.95 0.00	19.81 -1.98 0.00	20.50 -2.05 0.00	27.57 -2.76 0.00	45.54 -4.07 0.00	50.15 -3.60 0.00	49.86 -3.75 0.00	51.31 -3.92 0.00	54.09 -3.95 0.00	55.81 -4.01 0.00	56.03 -4.09 0.00	56.03 -4.09 0.00	53.93 -4.06 0.00	56.27 -4.30 0.00	55.68 -4.38 0.00	53.46 -4.27 0.00	49.36 -4.00 0.00	48.63 -3.94 0.00	55.92 -4.14 0.00	47.17 -3.50 0.00	37.62 -3.27 0.00	30.39 -3.30 0.00
MODEL_CITY_ENERGY 24167	24.55 -3.38 0.00	20.89 -2.32 0.00	19.73 -2.22 0.00	19.65 -2.14 0.00	20.23 -2.32 0.00	26.99 -3.34 0.00	44.00 -5.61 0.00	48.70 -5.05 0.00	47.61 -6.00 0.00	48.82 -6.41 0.00	51.66 -6.38 0.00	53.30 -6.52 0.00	53.51 -6.61 0.00	53.51 -6.61 0.00	51.38 -6.61 0.00	53.54 -7.03 0.00	52.79 -7.27 0.00	50.86 -6.87 0.00	46.90 -6.46 0.00	46.16 -6.41 0.00	52.97 -7.09 0.00	45.81 -4.86 0.00	37.09 -3.80 0.00	29.14 -4.55 0.00
MOHAWK_PAPER____DRP 24187	29.19 1.26 0.00	24.18 0.97 0.00	22.87 0.92 0.00	22.71 0.92 0.00	23.50 0.95 0.00	31.60 1.27 0.00	52.19 2.58 0.00	56.65 2.90 0.00	56.67 3.06 0.00	58.38 3.15 0.00	61.52 3.48 0.00	63.41 3.59 0.00	63.73 3.61 0.00	63.73 3.61 0.00	61.35 3.36 0.00	64.08 3.51 0.00	63.60 3.54 0.00	61.25 3.52 0.00	56.56 3.20 0.00	55.78 3.21 0.00	63.54 3.48 0.00	53.76 3.09 0.00	43.10 2.21 0.00	35.27 1.58 0.00

MONGAUP___HYD 23641	29.61 1.68 0.00	24.39 1.18 0.00	23.03 1.08 0.00	22.84 1.05 0.00	23.65 1.10 0.00	31.82 1.49 0.00	52.88 3.27 0.00	56.92 3.17 0.00	57.09 3.48 0.00	59.04 3.81 0.00	62.04 4.00 0.00	64.01 4.19 0.00	64.39 4.27 0.00	64.39 4.27 0.00	62.05 4.06 0.00	64.81 4.24 0.00	64.26 4.20 0.00	61.94 4.21 0.00	57.20 3.84 0.00	56.41 3.84 0.00	64.02 3.96 0.00	54.42 3.75 0.00	43.59 2.70 0.00	35.71 2.02 0.00
MONTAUK___DIESEL 23721	30.47 2.54 0.00	25.39 2.18 0.00	23.77 1.82 0.00	23.60 1.81 0.00	24.69 2.14 0.00	34.18 3.85 0.00	57.00 7.39 0.00	63.59 9.84 0.00	64.92 11.31 0.00	66.91 11.71 0.03	71.33 13.29 0.00	72.92 13.10 0.00	73.47 13.35 0.00	73.65 13.53 0.00	72.08 13.51 -0.58	74.20 13.63 0.00	73.81 13.75 0.00	74.07 14.55 -1.79	73.71 13.61 -6.74	73.57 13.41 -7.59	76.04 11.11 -4.87	71.09 9.88 -10.54	62.09 7.03 -14.17	58.04 4.88 -19.47
N SALMON___HYD 24042	27.65 -0.28 0.00	22.95 -0.26 0.00	21.69 -0.26 0.00	21.53 -0.26 0.00	22.30 -0.25 0.00	30.00 -0.33 0.00	48.57 -1.04 0.00	52.67 -1.08 0.00	52.54 -1.07 0.00	54.13 -1.10 0.00	56.76 -1.28 0.00	58.50 -1.32 0.00	58.80 -1.32 0.00	58.74 -1.38 0.00	56.83 -1.16 0.00	59.30 -1.27 0.00	58.92 -1.14 0.00	56.40 -1.33 0.00	52.24 -1.12 0.00	51.47 -1.10 0.00	58.92 -1.14 0.00	49.15 -1.52 0.00	39.95 -0.94 0.00	33.35 -0.34 0.00
N.E._GEN_SANDY PD 24062	28.63 1.31 0.61	24.21 1.00 0.00	22.89 0.94 0.00	22.71 0.92 0.00	23.52 0.97 0.00	31.60 1.27 0.00	52.19 2.58 0.00	56.49 2.74 0.00	56.50 2.89 0.00	58.32 3.09 0.00	61.23 3.19 0.00	63.11 3.29 0.00	63.49 3.37 0.00	63.49 3.37 0.00	61.24 3.25 0.00	63.96 3.39 0.00	63.42 3.36 0.00	61.14 3.41 0.00	56.46 3.10 0.00	55.67 3.10 0.00	63.30 3.24 0.00	53.71 3.04 0.00	41.98 2.25 1.16	36.16 1.68 -0.79
NARROWS_GT1_1 24228	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
NARROWS_GT1_2 24229	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
NARROWS_GT1_3 24230	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
NARROWS_GT1_4 24231	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
NARROWS_GT1_5 24232	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
NARROWS_GT1_6 24233	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
NARROWS_GT1_7 24234	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
NARROWS_GT1_8 24235	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
NARROWS_GT1_GRP 23726	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
NARROWS_GT2_1 24236	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
NARROWS_GT2_2 24237	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
NARROWS_GT2_3 24238	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01

NARROWS_GT2_4 24239	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
NARROWS_GT2_5 24240	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
NARROWS_GT2_6 24241	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
NARROWS_GT2_7 24242	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
NARROWS_GT2_8 24243	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
NARROWS_GT2_GRP 23741	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01
NEG CAPITAL___MECHNVIL 23645	29.13 1.20 0.00	24.12 0.91 0.00	22.81 0.86 0.00	22.66 0.87 0.00	23.47 0.92 0.00	31.57 1.24 0.00	52.09 2.48 0.00	56.49 2.74 0.00	56.56 2.95 0.00	58.27 3.04 0.00	61.35 3.31 0.00	63.23 3.41 0.00	63.55 3.43 0.00	63.55 3.43 0.00	61.24 3.25 0.00	63.96 3.39 0.00	63.42 3.36 0.00	61.08 3.35 0.00	56.40 3.04 0.00	55.67 3.10 0.00	63.42 3.36 0.00	53.66 2.99 0.00	42.98 2.09 0.00	35.17 1.48 0.00
NEG CENTRAL_HIGH_ACRES 23767	25.78 -2.15 0.00	21.77 -1.44 0.00	20.57 -1.38 0.00	20.44 -1.35 0.00	21.13 -1.42 0.00	28.36 -1.97 0.00	46.39 -3.22 0.00	50.74 -3.01 0.00	50.18 -3.43 0.00	51.70 -3.53 0.00	54.50 -3.54 0.00	56.23 -3.59 0.00	56.45 -3.67 0.00	56.45 -3.67 0.00	54.39 -3.60 0.00	56.69 -3.88 0.00	56.10 -3.96 0.00	53.98 -3.75 0.00	49.78 -3.58 0.00	49.05 -3.52 0.00	56.16 -3.90 0.00	47.88 -2.79 0.00	38.60 -2.29 0.00	31.16 -2.53 0.00
NEG CENTRAL___DRP 24199	26.56 -1.37 0.00	22.24 -0.97 0.00	21.03 -0.92 0.00	20.90 -0.89 0.00	21.60 -0.95 0.00	29.09 -1.24 0.00	47.68 -1.93 0.00	52.35 -1.40 0.00	52.11 -1.50 0.00	53.57 -1.66 0.00	56.59 -1.45 0.00	58.32 -1.50 0.00	58.62 -1.50 0.00	58.62 -1.50 0.00	56.31 -1.68 0.00	58.75 -1.82 0.00	58.08 -1.98 0.00	55.77 -1.96 0.00	51.49 -1.87 0.00	50.68 -1.89 0.00	58.32 -1.74 0.00	49.35 -1.32 0.00	39.30 -1.59 0.00	31.70 -1.99 0.00
NEG CENTRAL___INDECK 23768	27.12 -0.81 0.00	23.21 0.00 0.00	21.91 -0.04 0.00	21.77 -0.02 0.00	22.50 -0.05 0.00	30.30 -0.03 0.00	49.86 0.25 0.00	54.88 1.13 0.00	54.57 0.96 0.00	56.17 0.94 0.00	60.59 2.55 0.00	62.51 2.69 0.00	62.83 2.71 0.00	62.71 2.59 0.00	59.21 1.22 0.00	61.66 1.09 0.00	60.90 0.84 0.00	58.54 0.81 0.00	53.95 0.59 0.00	53.10 0.53 0.00	61.08 1.02 0.00	51.99 1.32 0.00	41.50 0.61 0.00	33.18 -0.51 0.00
NEG CENTRAL___SENECA 23627	26.31 -1.62 0.00	22.07 -1.14 0.00	20.87 -1.08 0.00	20.77 -1.02 0.00	21.45 -1.10 0.00	28.90 -1.43 0.00	47.28 -2.33 0.00	52.08 -1.67 0.00	51.79 -1.82 0.00	53.19 -2.04 0.00	56.24 -1.80 0.00	57.97 -1.85 0.00	58.26 -1.86 0.00	58.26 -1.86 0.00	55.90 -2.09 0.00	58.33 -2.24 0.00	57.60 -2.46 0.00	55.31 -2.42 0.00	51.01 -2.35 0.00	50.26 -2.31 0.00	57.96 -2.10 0.00	49.00 -1.67 0.00	38.97 -1.92 0.00	31.26 -2.43 0.00
NEG CENTRAL___STATE_STREET 24147	26.39 -1.54 0.00	22.07 -1.14 0.00	20.85 -1.10 0.00	20.68 -1.11 0.00	21.40 -1.15 0.00	28.81 -1.52 0.00	47.53 -2.08 0.00	52.14 -1.61 0.00	51.89 -1.72 0.00	53.41 -1.82 0.00	56.41 -1.63 0.00	58.20 -1.62 0.00	58.44 -1.68 0.00	58.44 -1.68 0.00	56.13 -1.86 0.00	58.57 -2.00 0.00	57.90 -2.16 0.00	55.65 -2.08 0.00	51.39 -1.97 0.00	50.62 -1.95 0.00	58.14 -1.92 0.00	49.15 -1.52 0.00	39.21 -1.68 0.00	31.70 -1.99 0.00
NEG MILLWOOD___DRP 24198	29.91 1.98 0.00	24.74 1.53 0.00	23.36 1.41 0.00	23.16 1.37 0.00	23.97 1.42 0.00	32.27 1.94 0.00	53.68 4.07 0.00	58.27 4.52 0.00	58.43 4.82 0.00	60.37 5.14 0.00	63.44 5.40 0.00	65.38 5.56 0.00	65.77 5.65 0.00	65.77 5.65 0.00	63.44 5.45 0.00	66.26 5.69 0.00	65.71 5.65 0.00	63.39 5.66 0.00	58.54 5.18 0.00	57.72 5.15 0.00	65.47 5.41 0.00	55.74 5.07 0.00	44.69 3.80 0.00	36.49 2.80 0.00
NEG NORTH_FLCN_SEA 23793	27.59 -0.34 0.00	22.91 -0.30 0.00	21.66 -0.29 0.00	21.48 -0.31 0.00	22.26 -0.29 0.00	29.91 -0.42 0.00	48.57 -1.04 0.00	52.67 -1.08 0.00	52.59 -1.02 0.00	54.18 -1.05 0.00	56.76 -1.28 0.00	58.50 -1.32 0.00	58.80 -1.32 0.00	58.80 -1.32 0.00	56.89 -1.10 0.00	59.42 -1.15 0.00	58.98 -1.08 0.00	56.52 -1.21 0.00	52.35 -1.01 0.00	51.57 -1.00 0.00	58.98 -1.08 0.00	49.30 -1.37 0.00	40.03 -0.86 0.00	33.32 -0.37 0.00
NEG NORTH_KES_CHATEGAY 23792	27.73 -0.20 0.00	23.05 -0.16 0.00	21.80 -0.15 0.00	21.62 -0.17 0.00	22.39 -0.16 0.00	30.09 -0.24 0.00	48.72 -0.89 0.00	52.78 -0.97 0.00	52.65 -0.96 0.00	54.24 -0.99 0.00	56.82 -1.22 0.00	58.56 -1.26 0.00	58.86 -1.26 0.00	58.86 -1.26 0.00	56.95 -1.04 0.00	59.48 -1.09 0.00	59.04 -1.02 0.00	56.52 -1.21 0.00	52.35 -1.01 0.00	51.57 -1.00 0.00	59.04 -1.02 0.00	49.25 -1.42 0.00	40.07 -0.82 0.00	33.45 -0.24 0.00
NEG NORTH___ALICE_FALLS 23915	27.73 -0.20 0.00	23.02 -0.19 0.00	21.75 -0.20 0.00	21.59 -0.20 0.00	22.37 -0.18 0.00	30.06 -0.27 0.00	48.82 -0.79 0.00	53.00 -0.75 0.00	52.86 -0.75 0.00	54.51 -0.72 0.00	57.11 -0.93 0.00	58.86 -0.96 0.00	59.16 -0.96 0.00	59.16 -0.96 0.00	57.18 -0.81 0.00	59.72 -0.85 0.00	59.28 -0.78 0.00	56.86 -0.87 0.00	52.61 -0.75 0.00	51.83 -0.74 0.00	59.28 -0.78 0.00	49.56 -1.11 0.00	40.24 -0.65 0.00	33.45 -0.24 0.00

NEG NORTH___LWR_SARANAC 23913	27.73 -0.20 0.00	23.02 -0.19 0.00	21.77 -0.18 0.00	21.59 -0.20 0.00	22.37 -0.18 0.00	30.06 -0.27 0.00	48.82 -0.79 0.00	53.00 -0.75 0.00	52.86 -0.75 0.00	54.51 -0.72 0.00	57.11 -0.93 0.00	58.86 -0.96 0.00	59.16 -0.96 0.00	59.16 -0.96 0.00	57.18 -0.81 0.00	59.72 -0.85 0.00	59.28 -0.78 0.00	56.86 -0.87 0.00	52.61 -0.75 0.00	51.83 -0.74 0.00	59.28 -0.78 0.00	49.56 -1.11 0.00	40.24 -0.65 0.00	33.45 -0.24 0.00
NEG NORTH___PLATTSBURG 23628	27.73 -0.20 0.00	23.02 -0.19 0.00	21.75 -0.20 0.00	21.59 -0.20 0.00	22.37 -0.18 0.00	30.06 -0.27 0.00	48.82 -0.79 0.00	53.00 -0.75 0.00	52.86 -0.75 0.00	54.51 -0.72 0.00	57.11 -0.93 0.00	58.86 -0.96 0.00	59.16 -0.96 0.00	59.16 -0.96 0.00	57.18 -0.81 0.00	59.72 -0.85 0.00	59.28 -0.78 0.00	56.86 -0.87 0.00	52.61 -0.75 0.00	51.83 -0.74 0.00	59.28 -0.78 0.00	49.56 -1.11 0.00	40.24 -0.65 0.00	33.45 -0.24 0.00
NEG WEST_LEA_LOCKPORT 23791	24.44 -3.49 0.00	20.80 -2.41 0.00	19.62 -2.33 0.00	19.57 -2.22 0.00	20.14 -2.41 0.00	26.87 -3.46 0.00	43.76 -5.85 0.00	48.32 -5.43 0.00	47.23 -6.38 0.00	48.44 -6.79 0.00	51.19 -6.85 0.00	52.82 -7.00 0.00	53.03 -7.09 0.00	53.03 -7.09 0.00	50.97 -7.02 0.00	53.12 -7.45 0.00	52.37 -7.69 0.00	50.46 -7.27 0.00	46.53 -6.83 0.00	45.79 -6.78 0.00	52.61 -7.45 0.00	45.50 -5.17 0.00	36.84 -4.05 0.00	28.97 -4.72 0.00
NEG WEST___LANCASTR 23811	24.75 -3.18 0.00	20.91 -2.30 0.00	19.82 -2.13 0.00	19.79 -2.00 0.00	20.36 -2.19 0.00	27.42 -2.91 0.00	45.34 -4.27 0.00	51.12 -2.63 0.00	50.55 -3.06 0.00	51.59 -3.64 0.00	55.14 -2.90 0.00	56.89 -2.93 0.00	57.11 -3.01 0.00	57.11 -3.01 0.00	54.28 -3.71 0.00	56.57 -4.00 0.00	55.68 -4.38 0.00	53.29 -4.44 0.00	49.09 -4.27 0.00	48.31 -4.26 0.00	56.34 -3.72 0.00	47.83 -2.84 0.00	37.58 -3.31 0.00	29.01 -4.68 0.00
NEG_PENN_ALLEGHNY 23528	27.15 -0.78 0.00	22.61 -0.60 0.00	21.42 -0.53 0.00	21.31 -0.48 0.00	22.03 -0.52 0.00	29.72 -0.61 0.00	49.11 -0.50 0.00	54.07 0.32 0.00	53.99 0.38 0.00	55.34 0.11 0.00	58.62 0.58 0.00	60.42 0.60 0.00	60.72 0.60 0.00	60.66 0.54 0.00	58.11 0.12 0.00	60.69 0.12 0.00	60.00 -0.06 0.00	57.56 -0.17 0.00	53.09 -0.27 0.00	52.31 -0.26 0.00	60.42 0.36 0.00	50.87 0.20 0.00	40.24 -0.65 0.00	32.41 -1.28 0.00
NEG___GEN_MONROE 24207	25.89 -2.04 0.00	22.07 -1.14 0.00	20.85 -1.10 0.00	20.74 -1.05 0.00	21.40 -1.15 0.00	28.72 -1.61 0.00	47.03 -2.58 0.00	51.65 -2.10 0.00	51.04 -2.57 0.00	52.52 -2.71 0.00	55.78 -2.26 0.00	57.55 -2.27 0.00	57.84 -2.28 0.00	57.78 -2.34 0.00	55.32 -2.67 0.00	57.60 -2.97 0.00	56.94 -3.12 0.00	54.79 -2.94 0.00	50.48 -2.88 0.00	49.68 -2.89 0.00	57.06 -3.00 0.00	48.80 -1.87 0.00	39.30 -1.59 0.00	31.40 -2.29 0.00
NEPA___ENERGY 23901	24.77 -3.16 0.00	20.80 -2.41 0.00	19.78 -2.17 0.00	19.79 -2.00 0.00	20.34 -2.21 0.00	27.60 -2.73 0.00	46.04 -3.57 0.00	52.03 -1.72 0.00	51.84 -1.77 0.00	52.69 -2.54 0.00	56.47 -1.57 0.00	58.26 -1.56 0.00	58.50 -1.62 0.00	58.50 -1.62 0.00	55.38 -2.61 0.00	57.84 -2.73 0.00	56.82 -3.24 0.00	54.09 -3.64 0.00	49.84 -3.52 0.00	49.05 -3.52 0.00	57.90 -2.16 0.00	48.44 -2.23 0.00	37.25 -3.64 0.00	28.77 -4.92 0.00
NEVERSINK___HYD 23608	29.24 1.31 0.00	24.18 0.97 0.00	22.85 0.90 0.00	22.66 0.87 0.00	23.45 0.90 0.00	31.57 1.24 0.00	52.29 2.68 0.00	56.55 2.80 0.00	56.61 3.00 0.00	58.43 3.20 0.00	61.35 3.31 0.00	63.23 3.41 0.00	63.61 3.49 0.00	63.61 3.49 0.00	61.41 3.42 0.00	64.14 3.57 0.00	63.60 3.54 0.00	61.25 3.52 0.00	56.56 3.20 0.00	55.78 3.21 0.00	63.42 3.36 0.00	53.81 3.14 0.00	43.18 2.29 0.00	35.31 1.62 0.00
NIAGARA___ 23760	24.30 -3.63 0.00	20.66 -2.55 0.00	19.49 -2.46 0.00	19.42 -2.37 0.00	19.98 -2.57 0.00	26.60 -3.73 0.00	43.21 -6.40 0.00	47.46 -6.29 0.00	46.27 -7.34 0.00	47.50 -7.73 0.00	50.09 -7.95 0.00	51.62 -8.20 0.00	51.88 -8.24 0.00	51.82 -8.30 0.00	49.93 -8.06 0.00	52.03 -8.54 0.00	51.35 -8.71 0.00	49.53 -8.20 0.00	45.73 -7.63 0.00	45.00 -7.57 0.00	51.53 -8.53 0.00	44.69 -5.98 0.00	36.39 -4.50 0.00	28.81 -4.88 0.00
NINE_MILE_1 23575	26.87 -1.06 0.00	22.37 -0.84 0.00	21.16 -0.79 0.00	21.01 -0.78 0.00	21.74 -0.81 0.00	29.24 -1.09 0.00	47.92 -1.69 0.00	52.14 -1.61 0.00	51.95 -1.66 0.00	53.46 -1.77 0.00	56.30 -1.74 0.00	58.03 -1.79 0.00	58.32 -1.80 0.00	58.32 -1.80 0.00	56.19 -1.80 0.00	58.69 -1.88 0.00	58.14 -1.92 0.00	55.88 -1.85 0.00	51.65 -1.71 0.00	50.84 -1.73 0.00	58.20 -1.86 0.00	49.20 -1.47 0.00	39.58 -1.31 0.00	32.38 -1.31 0.00
NINE_MILE_2 23744	26.81 -1.12 0.00	22.35 -0.86 0.00	21.12 -0.83 0.00	20.96 -0.83 0.00	21.69 -0.86 0.00	29.18 -1.15 0.00	47.87 -1.74 0.00	52.03 -1.72 0.00	51.84 -1.77 0.00	53.41 -1.82 0.00	56.18 -1.86 0.00	57.91 -1.91 0.00	58.20 -1.92 0.00	58.20 -1.92 0.00	56.08 -1.91 0.00	58.57 -2.00 0.00	58.02 -2.04 0.00	55.77 -1.96 0.00	51.55 -1.81 0.00	50.78 -1.79 0.00	58.08 -1.98 0.00	49.10 -1.57 0.00	39.50 -1.39 0.00	32.31 -1.38 0.00
NM_CAPITAL___DRP 24208	29.13 1.20 0.00	24.12 0.91 0.00	22.83 0.88 0.00	22.64 0.85 0.00	23.45 0.90 0.00	31.51 1.18 0.00	52.04 2.43 0.00	56.44 2.69 0.00	56.40 2.79 0.00	58.16 2.93 0.00	61.17 3.13 0.00	63.05 3.23 0.00	63.43 3.31 0.00	63.43 3.31 0.00	61.06 3.07 0.00	63.84 3.27 0.00	63.30 3.24 0.00	60.96 3.23 0.00	56.35 2.99 0.00	55.51 2.94 0.00	63.24 3.18 0.00	53.56 2.89 0.00	42.98 2.09 0.00	35.21 1.52 0.00
NM_CENTRAL___DRP 24181	27.26 -0.67 0.00	22.72 -0.49 0.00	21.49 -0.46 0.00	21.33 -0.46 0.00	22.08 -0.47 0.00	29.72 -0.61 0.00	48.92 -0.69 0.00	53.37 -0.38 0.00	53.18 -0.43 0.00	54.73 -0.50 0.00	57.75 -0.29 0.00	59.52 -0.30 0.00	59.82 -0.30 0.00	59.82 -0.30 0.00	57.53 -0.46 0.00	60.02 -0.55 0.00	59.46 -0.60 0.00	57.15 -0.58 0.00	52.77 -0.59 0.00	51.99 -0.58 0.00	59.58 -0.48 0.00	50.37 -0.30 0.00	40.32 -0.57 0.00	32.85 -0.84 0.00
NM_FRONTIER___DRP 24179	24.66 -3.27 0.00	20.98 -2.23 0.00	19.80 -2.15 0.00	19.72 -2.07 0.00	20.30 -2.25 0.00	27.05 -3.28 0.00	44.00 -5.61 0.00	48.91 -4.84 0.00	47.66 -5.95 0.00	48.93 -6.30 0.00	51.71 -6.33 0.00	53.36 -6.46 0.00	53.57 -6.55 0.00	53.57 -6.55 0.00	51.44 -6.55 0.00	53.60 -6.97 0.00	52.85 -7.21 0.00	50.92 -6.81 0.00	46.96 -6.40 0.00	46.21 -6.36 0.00	53.03 -7.03 0.00	45.96 -4.71 0.00	37.33 -3.56 0.00	29.18 -4.51 0.00
NM_ST_REGIS___HYD 24053	27.23 -0.70 0.00	22.58 -0.63 0.00	21.36 -0.59 0.00	21.18 -0.61 0.00	21.94 -0.61 0.00	29.54 -0.79 0.00	47.87 -1.74 0.00	51.98 -1.77 0.00	51.84 -1.77 0.00	53.46 -1.77 0.00	56.18 -1.86 0.00	57.91 -1.91 0.00	58.14 -1.98 0.00	58.14 -1.98 0.00	56.02 -1.97 0.00	58.51 -2.06 0.00	58.14 -1.92 0.00	55.65 -2.08 0.00	51.55 -1.81 0.00	50.78 -1.79 0.00	58.20 -1.86 0.00	48.44 -2.23 0.00	39.38 -1.51 0.00	32.88 -0.81 0.00
NORTHPORT___I 23551	29.72 1.79 0.00	24.67 1.46 0.00	23.22 1.27 0.00	23.03 1.24 0.00	23.90 1.35 0.00	32.48 2.15 0.00	54.08 4.47 0.00	58.05 4.30 0.00	58.60 4.99 0.00	60.70 5.52 0.05	63.84 5.80 0.00	65.56 5.74 0.00	66.01 5.89 0.00	66.01 5.89 0.00	64.60 6.03 -0.58	66.63 6.06 0.00	66.25 6.19 0.00	66.10 6.58 -1.79	66.29 6.19 -6.74	66.26 6.10 -7.59	71.24 6.31 -4.87	67.19 5.98 -10.54	59.47 4.42 -14.16	56.56 3.40 -19.47

NORTHPORT___2 23552	29.66 1.73 0.00	24.65 1.44 0.00	23.18 1.23 0.00	22.99 1.20 0.00	23.88 1.33 0.00	32.45 2.12 0.00	53.98 4.37 0.00	57.84 4.09 0.00	58.38 4.77 0.00	60.48 5.30 0.05	63.55 5.51 0.00	65.26 5.44 0.00	65.71 5.59 0.00	65.71 5.59 0.00	64.31 5.74 -0.58	66.38 5.81 0.00	65.95 5.89 0.00	65.87 6.35 -1.79	66.02 5.92 -6.74	66.05 5.89 -7.59	70.94 6.01 -4.87	66.99 5.78 -10.54	59.30 4.25 -14.16	56.53 3.37 -19.47
NORTHPORT___3 23553	29.97 2.04 0.00	24.88 1.67 0.00	23.42 1.47 0.00	23.23 1.44 0.00	24.11 1.56 0.00	32.76 2.43 0.00	54.42 4.81 0.00	57.94 4.19 0.00	58.27 4.66 0.00	60.21 5.03 0.05	63.32 5.28 0.00	65.02 5.20 0.00	65.47 5.35 0.00	65.47 5.35 0.00	64.08 5.51 -0.58	66.08 5.51 0.00	65.65 5.59 0.00	65.52 6.00 -1.79	65.76 5.66 -6.74	65.73 5.57 -7.59	70.40 5.47 -4.87	66.48 5.27 -10.54	59.28 4.25 -14.14	56.56 3.40 -19.47
NORTHPORT___4 23650	29.97 2.04 0.00	24.88 1.67 0.00	23.42 1.47 0.00	23.23 1.44 0.00	24.11 1.56 0.00	32.76 2.43 0.00	54.47 4.86 0.00	58.00 4.25 0.00	58.33 4.72 0.00	60.21 5.03 0.05	63.32 5.28 0.00	65.02 5.20 0.00	65.47 5.35 0.00	65.47 5.35 0.00	64.08 5.51 -0.58	66.08 5.51 0.00	65.65 5.59 0.00	65.52 6.00 -1.79	65.76 5.66 -6.74	65.73 5.57 -7.59	70.40 5.47 -4.87	66.48 5.27 -10.54	59.28 4.25 -14.14	56.63 3.47 -19.47
NORTHPORT___IC 23718	29.72 1.79 0.00	24.67 1.46 0.00	23.22 1.27 0.00	23.03 1.24 0.00	23.90 1.35 0.00	32.48 2.15 0.00	54.08 4.47 0.00	58.05 4.30 0.00	58.60 4.99 0.00	60.70 5.52 0.05	63.84 5.80 0.00	65.56 5.74 0.00	66.01 5.89 0.00	66.01 5.89 0.00	64.60 6.03 -0.58	66.63 6.06 0.00	66.25 6.19 0.00	66.10 6.58 -1.79	66.29 6.19 -6.74	66.26 6.10 -7.59	71.24 6.31 -4.87	67.19 5.98 -10.54	59.47 4.42 -14.16	56.56 3.40 -19.47
NSINS_S_GLNS_FALLS 23858	29.35 1.42 0.00	24.28 1.07 0.00	22.96 1.01 0.00	22.90 1.11 0.00	23.70 1.15 0.00	31.91 1.58 0.00	52.34 2.73 0.00	56.76 3.01 0.00	56.88 3.27 0.00	58.49 3.26 0.00	61.70 3.66 0.00	63.59 3.77 0.00	63.91 3.79 0.00	63.91 3.79 0.00	61.47 3.48 0.00	64.20 3.63 0.00	63.66 3.60 0.00	61.31 3.58 0.00	56.67 3.31 0.00	55.88 3.31 0.00	63.72 3.66 0.00	53.86 3.19 0.00	43.02 2.13 0.00	35.24 1.55 0.00
NUCOR_STEEL___DRP 24197	26.39 -1.54 0.00	22.07 -1.14 0.00	20.85 -1.10 0.00	20.68 -1.11 0.00	21.40 -1.15 0.00	28.81 -1.52 0.00	47.53 -2.08 0.00	52.14 -1.61 0.00	51.89 -1.72 0.00	53.41 -1.82 0.00	56.41 -1.63 0.00	58.20 -1.62 0.00	58.44 -1.68 0.00	58.44 -1.68 0.00	56.13 -1.86 0.00	58.57 -2.00 0.00	57.90 -2.16 0.00	55.65 -2.08 0.00	51.39 -1.97 0.00	50.62 -1.95 0.00	58.14 -1.92 0.00	49.15 -1.52 0.00	39.21 -1.68 0.00	31.70 -1.99 0.00
NYISO_LBMP_REFERENCE 24008	27.93 0.00 0.00	23.21 0.00 0.00	21.95 0.00 0.00	21.79 0.00 0.00	22.55 0.00 0.00	30.33 0.00 0.00	49.61 0.00 0.00	53.75 0.00 0.00	53.61 0.00 0.00	55.23 0.00 0.00	58.04 0.00 0.00	59.82 0.00 0.00	60.12 0.00 0.00	60.12 0.00 0.00	57.99 0.00 0.00	60.57 0.00 0.00	60.06 0.00 0.00	57.73 0.00 0.00	53.36 0.00 0.00	52.57 0.00 0.00	60.06 0.00 0.00	50.67 0.00 0.00	40.89 0.00 0.00	33.69 0.00 0.00
NYPA_BRENTWD____GT 24164	29.91 1.98 0.00	24.86 1.65 0.00	23.36 1.41 0.00	23.18 1.39 0.00	24.11 1.56 0.00	32.91 2.58 0.00	54.77 5.16 0.00	59.39 5.64 0.00	60.15 6.54 0.00	62.16 6.96 0.03	65.70 7.66 0.00	67.36 7.54 0.00	67.82 7.70 0.00	67.88 7.76 0.00	66.34 7.77 -0.58	68.44 7.87 0.00	67.99 7.93 0.00	68.01 8.49 -1.79	68.00 7.90 -6.74	67.99 7.83 -7.59	72.32 7.39 -4.87	68.10 6.89 -10.54	60.11 5.03 -14.19	56.93 3.77 -19.47
NYPA_GOWANUS____GT5 24156	30.22 2.29 0.00	25.02 1.81 0.00	23.60 1.65 0.00	23.40 1.61 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.32 4.71 0.00	58.91 5.16 0.00	61.35 5.41 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.40 6.58 0.00	66.79 6.67 0.00	66.79 6.67 0.00	64.44 6.44 -0.01	67.29 6.72 0.00	66.73 6.67 0.00	64.26 6.52 -0.01	62.46 5.82 -3.28	62.30 5.68 -4.05	66.26 6.19 -0.01	62.19 5.57 -5.95	48.19 4.21 -3.09	36.87 3.17 -0.01
NYPA_GOWANUS____GT6 24157	30.22 2.29 0.00	25.02 1.81 0.00	23.60 1.65 0.00	23.40 1.61 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.32 4.71 0.00	58.91 5.16 0.00	61.35 5.41 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.40 6.58 0.00	66.79 6.67 0.00	66.79 6.67 0.00	64.44 6.44 -0.01	67.29 6.72 0.00	66.73 6.67 0.00	64.26 6.52 -0.01	62.46 5.82 -3.28	62.30 5.68 -4.05	66.26 6.19 -0.01	62.19 5.57 -5.95	48.19 4.21 -3.09	36.87 3.17 -0.01
NYPA_HARLEM_RVR_GT1 24160	30.36 2.43 0.00	25.07 1.86 0.00	23.68 1.73 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.79 2.46 0.00	76.92 4.96 -22.35	77.00 5.43 -17.82	76.99 5.74 -17.64	76.99 6.19 -15.57	76.97 6.38 -12.55	76.96 6.58 -10.56	76.96 6.67 -10.17	76.95 6.73 -10.10	76.97 6.49 -12.49	76.95 6.78 -9.60	76.96 6.73 -10.17	76.98 6.70 -12.55	76.91 6.08 -17.47	76.91 5.99 -18.35	76.85 6.19 -10.60	76.86 5.88 -20.31	48.44 4.46 -3.09	77.05 3.33 -40.03
NYPA_HARLEM_RVR_GT2 24161	30.36 2.43 0.00	25.07 1.86 0.00	23.68 1.73 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.79 2.46 0.00	76.92 4.96 -22.35	77.00 5.43 -17.82	76.99 5.74 -17.64	76.99 6.19 -15.57	76.97 6.38 -12.55	76.96 6.58 -10.56	76.96 6.67 -10.17	76.95 6.73 -10.10	76.97 6.49 -12.49	76.95 6.78 -9.60	76.96 6.73 -10.17	76.98 6.70 -12.55	76.91 6.08 -17.47	76.91 5.99 -18.35	76.85 6.19 -10.60	76.86 5.88 -20.31	48.44 4.46 -3.09	77.05 3.33 -40.03
NYPA_KENT____GT 24152	30.25 2.32 0.00	25.02 1.81 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.46 5.52 -2.33	62.47 5.91 -1.33	64.31 6.27 0.00	66.28 6.46 0.00	66.67 6.55 0.00	66.67 6.55 0.00	64.32 6.32 -0.01	67.17 6.60 0.00	66.61 6.55 0.00	64.21 6.47 -0.01	62.46 5.82 -3.28	62.40 5.78 -4.05	66.14 6.07 -0.01	62.30 5.68 -5.95	48.27 4.29 -3.09	36.93 3.23 -0.01
NYPA_POUCH1____GT 24155	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.36 5.47 -2.28	62.45 5.91 -1.31	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.39 5.82 -3.21	62.26 5.73 -3.96	66.32 6.25 -0.01	62.07 5.57 -5.83	48.22 4.25 -3.08	36.90 3.20 -0.01
NYPA_VERNON____GT2 24162	30.25 2.32 0.00	25.00 1.79 0.00	23.60 1.65 0.00	23.40 1.61 0.00	24.22 1.67 0.00	32.67 2.34 0.00	54.37 4.76 0.00	59.02 5.27 0.00	61.46 5.52 -2.33	62.47 5.91 -1.33	64.13 6.09 0.00	66.10 6.28 0.00	66.49 6.37 0.00	66.55 6.43 0.00	64.20 6.20 -0.01	66.99 6.42 0.00	66.43 6.37 0.00	64.09 6.35 -0.01	62.51 5.87 -3.28	62.40 5.78 -4.05	65.96 5.89 -0.01	62.35 5.73 -5.95	48.35 4.37 -3.09	36.97 3.27 -0.01
NYPA_VERNON____GT3 24163	30.25 2.32 0.00	25.00 1.79 0.00	23.60 1.65 0.00	23.40 1.61 0.00	24.22 1.67 0.00	32.67 2.34 0.00	54.37 4.76 0.00	59.02 5.27 0.00	61.46 5.52 -2.33	62.47 5.91 -1.33	64.13 6.09 0.00	66.10 6.28 0.00	66.49 6.37 0.00	66.55 6.43 0.00	64.20 6.20 -0.01	66.99 6.42 0.00	66.43 6.37 0.00	64.09 6.35 -0.01	62.51 5.87 -3.28	62.40 5.78 -4.05	65.96 5.89 -0.01	62.35 5.73 -5.95	48.35 4.37 -3.09	36.97 3.27 -0.01

NYPA___HOLTSVILL 23794	29.77 1.84 0.00	24.74 1.53 0.00	23.20 1.25 0.00	23.03 1.24 0.00	24.08 1.53 0.00	33.18 2.85 0.00	55.07 5.46 0.00	60.74 6.99 0.00	61.81 8.20 0.00	63.59 8.39 0.03	67.56 9.52 0.00	69.09 9.27 0.00	69.56 9.44 0.00	69.74 9.62 0.00	68.31 9.74 -0.58	70.38 9.81 0.00	69.97 9.91 0.00	70.37 10.85 -1.79	70.24 10.14 -6.74	70.15 9.99 -7.59	72.02 7.09 -4.87	67.85 6.64 -10.54	59.93 4.87 -14.17	56.73 3.57 -19.47
NYPA___HELLGATE_GT1 24158	30.36 2.43 0.00	25.07 1.86 0.00	23.68 1.73 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.79 2.46 0.00	76.57 4.96 -22.00	76.72 5.43 -17.54	76.75 5.74 -17.40	76.76 6.19 -15.34	76.77 6.38 -12.35	76.79 6.58 -10.39	76.79 6.67 -10.00	76.79 6.73 -9.94	76.77 6.49 -12.29	76.80 6.78 -9.45	76.80 6.73 -10.01	76.78 6.70 -12.35	76.69 6.08 -17.25	76.68 5.99 -18.12	76.68 6.19 -10.43	76.63 5.88 -20.08	48.44 4.46 -3.09	76.42 3.33 -39.40
NYPA___HELLGATE_GT2 24159	30.36 2.43 0.00	25.07 1.86 0.00	23.68 1.73 0.00	23.49 1.70 0.00	24.31 1.76 0.00	32.79 2.46 0.00	76.57 4.96 -22.00	76.72 5.43 -17.54	76.75 5.74 -17.40	76.76 6.19 -15.34	76.77 6.38 -12.35	76.79 6.58 -10.39	76.79 6.67 -10.00	76.79 6.73 -9.94	76.77 6.49 -12.29	76.80 6.78 -9.45	76.80 6.73 -10.01	76.78 6.70 -12.35	76.69 6.08 -17.25	76.68 5.99 -18.12	76.68 6.19 -10.43	76.63 5.88 -20.08	48.44 4.46 -3.09	76.42 3.33 -39.40
O.H_GEN_BRUCE 24063	23.72 -3.60 0.61	20.66 -2.55 0.00	19.51 -2.44 0.00	19.44 -2.35 0.00	20.00 -2.55 0.00	26.63 -3.70 0.00	43.26 -6.35 0.00	47.51 -6.24 0.00	46.32 -7.29 0.00	47.55 -7.68 0.00	50.15 -7.89 0.00	51.74 -8.08 0.00	51.94 -8.18 0.00	51.94 -8.18 0.00	49.99 -8.00 0.00	52.15 -8.42 0.00	51.47 -8.59 0.00	49.65 -8.08 0.00	45.78 -7.58 0.00	45.05 -7.52 0.00	51.59 -8.47 0.00	44.74 -5.93 0.00	35.27 -4.46 1.16	29.60 -4.88 -0.79
OAK ORCHARD___HYD 24046	25.84 -2.09 0.00	21.96 -1.25 0.00	20.72 -1.23 0.00	20.61 -1.18 0.00	21.29 -1.26 0.00	28.54 -1.79 0.00	46.63 -2.98 0.00	51.06 -2.69 0.00	50.50 -3.11 0.00	51.97 -3.26 0.00	55.02 -3.02 0.00	56.77 -3.05 0.00	56.99 -3.13 0.00	56.99 -3.13 0.00	54.68 -3.31 0.00	57.00 -3.57 0.00	56.34 -3.72 0.00	54.27 -3.46 0.00	50.05 -3.31 0.00	49.26 -3.31 0.00	56.46 -3.60 0.00	48.24 -2.43 0.00	38.93 -1.96 0.00	31.30 -2.39 0.00
OCC_CHEM___DRP 24175	24.61 -3.32 0.00	20.94 -2.27 0.00	19.75 -2.20 0.00	19.68 -2.11 0.00	20.25 -2.30 0.00	26.99 -3.34 0.00	43.90 -5.71 0.00	48.75 -5.00 0.00	47.45 -6.16 0.00	48.71 -6.52 0.00	51.48 -6.56 0.00	53.12 -6.70 0.00	53.33 -6.79 0.00	53.33 -6.79 0.00	51.21 -6.78 0.00	53.36 -7.21 0.00	52.67 -7.39 0.00	50.75 -6.98 0.00	46.80 -6.56 0.00	46.05 -6.52 0.00	52.79 -7.27 0.00	45.81 -4.86 0.00	37.21 -3.68 0.00	29.11 -4.58 0.00
OLIN_CORP_DRP 24177	24.41 -3.52 0.00	20.75 -2.46 0.00	19.58 -2.37 0.00	19.52 -2.27 0.00	20.07 -2.48 0.00	26.75 -3.58 0.00	43.51 -6.10 0.00	48.05 -5.70 0.00	46.86 -6.75 0.00	48.05 -7.18 0.00	50.78 -7.26 0.00	52.40 -7.42 0.00	52.60 -7.52 0.00	52.60 -7.52 0.00	50.57 -7.42 0.00	52.70 -7.87 0.00	51.95 -8.11 0.00	50.11 -7.62 0.00	46.21 -7.15 0.00	45.47 -7.10 0.00	52.13 -7.93 0.00	45.20 -5.47 0.00	36.72 -4.17 0.00	28.91 -4.78 0.00
ONONDAGA_REF_OCCRA 23987	27.26 -0.67 0.00	22.70 -0.51 0.00	21.45 -0.50 0.00	21.29 -0.50 0.00	22.03 -0.52 0.00	29.69 -0.64 0.00	48.92 -0.69 0.00	53.37 -0.38 0.00	53.18 -0.43 0.00	54.79 -0.44 0.00	57.81 -0.23 0.00	59.58 -0.24 0.00	59.88 -0.24 0.00	59.88 -0.24 0.00	57.53 -0.46 0.00	60.09 -0.48 0.00	59.46 -0.60 0.00	57.15 -0.58 0.00	52.77 -0.59 0.00	51.99 -0.58 0.00	59.58 -0.48 0.00	50.32 -0.35 0.00	40.28 -0.61 0.00	32.81 -0.88 0.00
ONONDAGA___COGEN 23986	27.26 -0.67 0.00	22.70 -0.51 0.00	21.47 -0.48 0.00	21.31 -0.48 0.00	22.05 -0.50 0.00	29.69 -0.64 0.00	48.87 -0.74 0.00	53.32 -0.43 0.00	53.13 -0.48 0.00	54.73 -0.50 0.00	57.87 -0.17 0.00	59.64 -0.18 0.00	59.88 -0.24 0.00	59.88 -0.24 0.00	57.47 -0.52 0.00	60.02 -0.55 0.00	59.40 -0.66 0.00	57.10 -0.63 0.00	52.77 -0.59 0.00	51.94 -0.63 0.00	59.52 -0.54 0.00	50.26 -0.41 0.00	40.24 -0.65 0.00	32.81 -0.88 0.00
OSWEGATCHIE___HYD 24044	27.26 -0.67 0.00	22.61 -0.60 0.00	21.36 -0.59 0.00	21.20 -0.59 0.00	21.96 -0.59 0.00	29.63 -0.70 0.00	48.47 -1.14 0.00	52.84 -0.91 0.00	52.70 -0.91 0.00	54.35 -0.88 0.00	57.29 -0.75 0.00	59.04 -0.78 0.00	59.28 -0.84 0.00	59.28 -0.84 0.00	56.95 -1.04 0.00	59.42 -1.15 0.00	58.98 -1.08 0.00	56.58 -1.15 0.00	52.35 -1.01 0.00	51.57 -1.00 0.00	59.10 -0.96 0.00	49.45 -1.22 0.00	39.83 -1.06 0.00	32.92 -0.77 0.00
OSWEGO___5 23606	27.01 -0.92 0.00	22.51 -0.70 0.00	21.29 -0.66 0.00	21.14 -0.65 0.00	21.87 -0.68 0.00	29.42 -0.91 0.00	48.27 -1.34 0.00	52.51 -1.24 0.00	52.32 -1.29 0.00	53.90 -1.33 0.00	56.71 -1.33 0.00	58.50 -1.32 0.00	58.74 -1.38 0.00	58.74 -1.38 0.00	56.60 -1.39 0.00	59.12 -1.45 0.00	58.56 -1.50 0.00	56.29 -1.44 0.00	51.97 -1.39 0.00	51.20 -1.37 0.00	58.62 -1.44 0.00	49.56 -1.11 0.00	39.83 -1.06 0.00	32.54 -1.15 0.00
OSWEGO___6 23613	27.01 -0.92 0.00	22.51 -0.70 0.00	21.29 -0.66 0.00	21.14 -0.65 0.00	21.87 -0.68 0.00	29.42 -0.91 0.00	48.27 -1.34 0.00	52.51 -1.24 0.00	52.32 -1.29 0.00	53.90 -1.33 0.00	56.71 -1.33 0.00	58.50 -1.32 0.00	58.74 -1.38 0.00	58.74 -1.38 0.00	56.60 -1.39 0.00	59.12 -1.45 0.00	58.56 -1.50 0.00	56.29 -1.44 0.00	51.97 -1.39 0.00	51.20 -1.37 0.00	58.62 -1.44 0.00	49.56 -1.11 0.00	39.83 -1.06 0.00	32.54 -1.15 0.00
OUTOKUMPU-AB___DRP 24206	24.75 -3.18 0.00	21.03 -2.18 0.00	19.86 -2.09 0.00	19.79 -2.00 0.00	20.36 -2.19 0.00	27.21 -3.12 0.00	44.35 -5.26 0.00	49.50 -4.25 0.00	48.41 -5.20 0.00	49.65 -5.58 0.00	52.70 -5.34 0.00	54.38 -5.44 0.00	54.59 -5.53 0.00	54.59 -5.53 0.00	52.19 -5.80 0.00	54.39 -6.18 0.00	53.63 -6.43 0.00	51.61 -6.12 0.00	47.60 -5.76 0.00	46.84 -5.73 0.00	53.87 -6.19 0.00	46.51 -4.16 0.00	37.54 -3.35 0.00	29.28 -4.41 0.00
OXBOW___ 24026	24.61 -3.32 0.00	20.94 -2.27 0.00	19.75 -2.20 0.00	19.68 -2.11 0.00	20.25 -2.30 0.00	27.02 -3.31 0.00	44.00 -5.61 0.00	49.02 -4.73 0.00	47.82 -5.79 0.00	49.04 -6.19 0.00	52.00 -6.04 0.00	53.66 -6.16 0.00	53.87 -6.25 0.00	53.87 -6.25 0.00	51.61 -6.38 0.00	53.79 -6.78 0.00	53.03 -7.03 0.00	51.03 -6.70 0.00	47.06 -6.30 0.00	46.31 -6.26 0.00	53.21 -6.85 0.00	46.06 -4.61 0.00	37.29 -3.60 0.00	29.11 -4.58 0.00
PEEKSKILL___ 23653	29.72 1.79 0.00	24.56 1.35 0.00	23.18 1.23 0.00	22.99 1.20 0.00	23.81 1.26 0.00	32.09 1.76 0.00	53.33 3.72 0.00	57.84 4.09 0.00	58.01 4.40 0.00	59.98 4.75 0.00	62.92 4.88 0.00	64.85 5.03 0.00	65.23 5.11 0.00	65.23 5.11 0.00	62.92 4.93 0.00	65.72 5.15 0.00	65.23 5.17 0.00	62.87 5.14 0.00	58.11 4.75 0.00	57.25 4.68 0.00	64.86 4.80 0.00	55.28 4.61 0.00	44.45 3.48 -0.08	36.25 2.56 0.00
PGE MADISON___WINDPWR 24146	28.60 0.67 0.00	23.79 0.58 0.00	22.52 0.57 0.00	22.38 0.59 0.00	23.14 0.59 0.00	31.33 1.00 0.00	52.19 2.58 0.00	57.62 3.87 0.00	57.74 4.13 0.00	59.26 4.03 0.00	63.90 5.86 0.00	65.80 5.98 0.00	66.07 5.95 0.00	66.01 5.89 0.00	61.99 4.00 0.00	64.75 4.18 0.00	64.02 3.96 0.00	61.48 3.75 0.00	56.78 3.42 0.00	55.88 3.31 0.00	64.56 4.50 0.00	54.27 3.60 0.00	42.73 1.84 0.00	34.26 0.57 0.00

PJM_GEN_KEYSTONE 24065	24.50 -2.82 0.61	21.05 -2.16 0.00	20.00 -1.95 0.00	20.00 -1.79 0.00	20.57 -1.98 0.00	27.90 -2.43 0.00	46.58 -3.03 0.00	52.51 -1.24 0.00	52.38 -1.23 0.00	53.24 -1.99 0.00	57.00 -1.04 0.00	58.80 -1.02 0.00	59.10 -1.02 0.00	59.04 -1.08 0.00	56.02 -1.97 0.00	58.45 -2.12 0.00	57.48 -2.58 0.00	54.79 -2.94 0.00	50.48 -2.88 0.00	49.68 -2.89 0.00	58.50 -1.56 0.00	48.90 -1.77 0.00	36.54 -3.19 1.16	30.10 -4.38 -0.79
PLEASANTVLY___LBMP 24000	29.66 1.73 0.00	24.53 1.32 0.00	23.18 1.23 0.00	22.99 1.20 0.00	23.79 1.24 0.00	32.03 1.70 0.00	53.13 3.52 0.00	57.62 3.87 0.00	57.74 4.13 0.00	59.65 4.42 0.00	62.63 4.59 0.00	64.49 4.67 0.00	64.87 4.75 0.00	64.93 4.81 0.00	62.63 4.64 0.00	65.42 4.85 0.00	64.86 4.80 0.00	62.52 4.79 0.00	57.79 4.43 0.00	56.93 4.36 0.00	64.56 4.50 0.00	54.98 4.31 0.00	44.16 3.27 0.00	36.08 2.39 0.00
POLETTI_____ 23519	30.08 2.15 0.00	24.88 1.67 0.00	23.46 1.51 0.00	23.27 1.48 0.00	24.08 1.53 0.00	32.48 2.15 0.00	54.08 4.47 0.00	58.70 4.95 0.00	58.70 5.09 0.00	60.75 5.52 0.00	63.55 5.51 0.00	65.44 5.62 0.00	65.83 5.71 0.00	65.89 5.77 0.00	63.56 5.57 0.00	66.32 5.75 0.00	65.83 5.77 0.00	63.50 5.77 0.00	58.70 5.34 0.00	57.93 5.36 0.00	65.35 5.29 0.00	56.04 5.37 0.00	47.62 4.21 -2.52	36.79 3.10 0.00
PORT_JEFF_3 23555	29.77 1.84 0.00	24.74 1.53 0.00	23.20 1.25 0.00	23.05 1.26 0.00	24.08 1.53 0.00	33.18 2.85 0.00	54.97 5.36 0.00	60.63 6.88 0.00	61.70 8.09 0.00	63.43 8.23 0.03	67.38 9.34 0.00	68.91 9.09 0.00	69.38 9.26 0.00	69.56 9.44 0.00	68.08 9.51 -0.58	70.14 9.57 0.00	69.79 9.73 0.00	70.20 10.68 -1.79	70.13 10.03 -6.74	70.04 9.88 -7.59	72.08 7.15 -4.87	67.95 6.74 -10.54	59.93 4.87 -14.17	56.73 3.57 -19.47
PORT_JEFF_4 23616	29.80 1.87 0.00	24.79 1.58 0.00	23.22 1.27 0.00	23.08 1.29 0.00	24.13 1.58 0.00	33.24 2.91 0.00	55.12 5.51 0.00	60.74 6.99 0.00	61.81 8.20 0.00	63.59 8.39 0.03	67.56 9.52 0.00	69.09 9.27 0.00	69.62 9.50 0.00	69.74 9.62 0.00	68.31 9.74 -0.58	70.32 9.75 0.00	69.97 9.91 0.00	70.37 10.85 -1.79	70.24 10.14 -6.74	70.15 9.99 -7.59	72.26 7.33 -4.87	68.05 6.84 -10.54	60.05 4.99 -14.17	56.80 3.64 -19.47
PORT_JEFF_IC 23713	29.86 1.93 0.00	24.81 1.60 0.00	23.27 1.32 0.00	23.12 1.33 0.00	24.15 1.60 0.00	33.27 2.94 0.00	55.17 5.56 0.00	60.79 7.04 0.00	61.87 8.26 0.00	63.65 8.45 0.03	67.67 9.63 0.00	69.21 9.39 0.00	69.68 9.56 0.00	69.86 9.74 0.00	68.37 9.80 -0.58	70.44 9.87 0.00	70.03 9.97 0.00	70.43 10.91 -1.79	70.29 10.19 -6.74	70.20 10.04 -7.59	72.38 7.45 -4.87	68.15 6.94 -10.54	60.13 5.07 -14.17	56.83 3.67 -19.47
PPL_PILGRIM_ST_GT1 24216	29.91 1.98 0.00	24.86 1.65 0.00	23.36 1.41 0.00	23.18 1.39 0.00	24.11 1.56 0.00	32.91 2.58 0.00	54.77 5.16 0.00	59.39 5.64 0.00	60.15 6.54 0.00	62.16 6.96 0.03	65.70 7.66 0.00	67.36 7.54 0.00	67.82 7.70 0.00	67.88 7.76 0.00	66.34 7.77 -0.58	68.44 7.87 0.00	67.99 7.93 0.00	68.01 8.49 -1.79	68.00 7.90 -6.74	67.99 7.83 -7.59	72.32 7.39 -4.87	68.10 6.89 -10.54	60.11 5.03 -14.19	56.93 3.77 -19.47
PPL_PILGRIM_ST_GT2 24217	29.91 1.98 0.00	24.86 1.65 0.00	23.36 1.41 0.00	23.18 1.39 0.00	24.11 1.56 0.00	32.91 2.58 0.00	54.77 5.16 0.00	59.39 5.64 0.00	60.15 6.54 0.00	62.16 6.96 0.03	65.70 7.66 0.00	67.36 7.54 0.00	67.82 7.70 0.00	67.88 7.76 0.00	66.34 7.77 -0.58	68.44 7.87 0.00	67.99 7.93 0.00	68.01 8.49 -1.79	68.00 7.90 -6.74	67.99 7.83 -7.59	72.32 7.39 -4.87	68.10 6.89 -10.54	60.11 5.03 -14.19	56.93 3.77 -19.47
PPL_SHRM_GT3 24213	29.86 1.93 0.00	24.83 1.62 0.00	23.27 1.32 0.00	23.12 1.33 0.00	24.17 1.62 0.00	33.39 3.06 0.00	55.46 5.85 0.00	61.33 7.58 0.00	62.51 8.90 0.00	64.31 9.11 0.03	68.31 10.27 0.00	69.87 10.05 0.00	70.40 10.28 0.00	70.52 10.40 0.00	69.12 10.55 -0.58	71.23 10.66 0.00	70.81 10.75 0.00	71.18 11.66 -1.79	70.99 10.89 -6.74	70.89 10.73 -7.59	72.92 7.99 -4.87	68.41 7.20 -10.54	60.29 5.23 -14.17	56.93 3.77 -19.47
PPL_SHRM_GT4 24214	29.86 1.93 0.00	24.83 1.62 0.00	23.27 1.32 0.00	23.12 1.33 0.00	24.17 1.62 0.00	33.39 3.06 0.00	55.46 5.85 0.00	61.33 7.58 0.00	62.51 8.90 0.00	64.31 9.11 0.03	68.31 10.27 0.00	69.87 10.05 0.00	70.40 10.28 0.00	70.52 10.40 0.00	69.12 10.55 -0.58	71.23 10.66 0.00	70.81 10.75 0.00	71.18 11.66 -1.79	70.99 10.89 -6.74	70.89 10.73 -7.59	72.92 7.99 -4.87	68.41 7.20 -10.54	60.29 5.23 -14.17	56.93 3.77 -19.47
PROJECT___ORANGE 23990	27.26 -0.67 0.00	22.70 -0.51 0.00	21.47 -0.48 0.00	21.31 -0.48 0.00	22.05 -0.50 0.00	29.69 -0.64 0.00	48.87 -0.74 0.00	53.32 -0.43 0.00	53.13 -0.48 0.00	54.73 -0.50 0.00	57.69 -0.35 0.00	59.52 -0.30 0.00	59.76 -0.36 0.00	59.76 -0.36 0.00	57.47 -0.52 0.00	60.02 -0.55 0.00	59.40 -0.66 0.00	57.10 -0.63 0.00	52.77 -0.59 0.00	51.94 -0.63 0.00	59.52 -0.54 0.00	50.32 -0.35 0.00	40.28 -0.61 0.00	32.81 -0.88 0.00
PROJECT___ORANGE 1 24174	27.26 -0.67 0.00	22.70 -0.51 0.00	21.47 -0.48 0.00	21.31 -0.48 0.00	22.05 -0.50 0.00	29.69 -0.64 0.00	48.87 -0.74 0.00	53.32 -0.43 0.00	53.13 -0.48 0.00	54.73 -0.50 0.00	57.69 -0.35 0.00	59.52 -0.30 0.00	59.76 -0.36 0.00	59.76 -0.36 0.00	57.47 -0.52 0.00	60.02 -0.55 0.00	59.40 -0.66 0.00	57.10 -0.63 0.00	52.77 -0.59 0.00	51.94 -0.63 0.00	59.52 -0.54 0.00	50.32 -0.35 0.00	40.28 -0.61 0.00	32.81 -0.88 0.00
PROJECT___ORANGE 2 24166	27.26 -0.67 0.00	22.70 -0.51 0.00	21.47 -0.48 0.00	21.31 -0.48 0.00	22.05 -0.50 0.00	29.69 -0.64 0.00	48.87 -0.74 0.00	53.32 -0.43 0.00	53.13 -0.48 0.00	54.73 -0.50 0.00	57.69 -0.35 0.00	59.52 -0.30 0.00	59.76 -0.36 0.00	59.76 -0.36 0.00	57.47 -0.52 0.00	60.02 -0.55 0.00	59.40 -0.66 0.00	57.10 -0.63 0.00	52.77 -0.59 0.00	51.94 -0.63 0.00	59.52 -0.54 0.00	50.32 -0.35 0.00	40.28 -0.61 0.00	32.81 -0.88 0.00
PYRITES___HYD 24023	27.40 -0.53 0.00	22.72 -0.49 0.00	21.47 -0.48 0.00	21.29 -0.50 0.00	22.05 -0.50 0.00	29.75 -0.58 0.00	48.32 -1.29 0.00	52.57 -1.18 0.00	52.43 -1.18 0.00	54.01 -1.22 0.00	57.17 -0.87 0.00	58.92 -0.90 0.00	59.16 -0.96 0.00	59.10 -1.02 0.00	56.60 -1.39 0.00	59.12 -1.45 0.00	58.74 -1.32 0.00	56.23 -1.50 0.00	52.08 -1.28 0.00	51.31 -1.26 0.00	58.86 -1.20 0.00	48.95 -1.72 0.00	39.70 -1.19 0.00	33.08 -0.61 0.00
RANKINE_____ 23646	24.77 -3.16 0.00	21.00 -2.21 0.00	19.86 -2.09 0.00	19.81 -1.98 0.00	20.39 -2.16 0.00	27.30 -3.03 0.00	44.70 -4.91 0.00	49.99 -3.76 0.00	49.11 -4.50 0.00	50.26 -4.97 0.00	53.34 -4.70 0.00	55.03 -4.79 0.00	55.25 -4.87 0.00	55.25 -4.87 0.00	52.89 -5.10 0.00	55.12 -5.45 0.00	54.29 -5.77 0.00	52.13 -5.60 0.00	48.08 -5.28 0.00	47.31 -5.26 0.00	54.71 -5.35 0.00	46.92 -3.75 0.00	37.54 -3.35 0.00	29.24 -4.45 0.00
RAVENS GT4-7_____ 23728	30.11 2.18 0.00	24.88 1.67 0.00	23.49 1.54 0.00	23.29 1.50 0.00	24.11 1.56 0.00	32.51 2.18 0.00	54.08 4.47 0.00	58.70 4.95 0.00	58.86 5.25 0.00	60.86 5.63 0.00	63.84 5.80 0.00	65.74 5.92 0.00	66.13 6.01 0.00	66.19 6.07 0.00	63.85 5.86 0.00	66.63 6.06 0.00	66.13 6.07 0.00	63.79 6.06 0.00	58.96 5.60 0.00	58.09 5.52 0.00	65.71 5.65 0.00	56.09 5.42 0.00	48.19 4.21 -3.09	36.79 3.10 0.00

RAVENSWD GT2____ 23730	30.11 2.18 0.00	24.88 1.67 0.00	23.49 1.54 0.00	23.29 1.50 0.00	24.11 1.56 0.00	32.51 2.18 0.00	54.08 4.47 0.00	58.70 4.95 0.00	58.86 5.25 0.00	60.86 5.63 0.00	63.84 5.80 0.00	65.74 5.92 0.00	66.13 6.01 0.00	66.19 6.07 0.00	63.85 5.86 0.00	66.63 6.06 0.00	66.13 6.07 0.00	63.79 6.06 0.00	58.96 5.60 0.00	58.09 5.52 0.00	65.71 5.65 0.00	56.09 5.42 0.00	48.19 4.21 -3.09	36.79 3.10 0.00
RAVENSWD GT3____ 23733	30.11 2.18 0.00	24.88 1.67 0.00	23.49 1.54 0.00	23.29 1.50 0.00	24.11 1.56 0.00	32.51 2.18 0.00	54.08 4.47 0.00	58.70 4.95 0.00	58.86 5.25 0.00	60.86 5.63 0.00	63.84 5.80 0.00	65.74 5.92 0.00	66.13 6.01 0.00	66.19 6.07 0.00	63.85 5.86 0.00	66.63 6.06 0.00	66.13 6.07 0.00	63.79 6.06 0.00	58.96 5.60 0.00	58.09 5.52 0.00	65.71 5.65 0.00	56.09 5.42 0.00	48.19 4.21 -3.09	36.79 3.10 0.00
RAVENSWOOD_GT2_1 24244	30.11 2.18 0.00	24.88 1.67 0.00	23.49 1.54 0.00	23.29 1.50 0.00	24.11 1.56 0.00	32.51 2.18 0.00	54.08 4.47 0.00	58.70 4.95 0.00	58.86 5.25 0.00	60.86 5.63 0.00	63.84 5.80 0.00	65.74 5.92 0.00	66.13 6.01 0.00	66.19 6.07 0.00	63.85 5.86 0.00	66.63 6.06 0.00	66.13 6.07 0.00	63.79 6.06 0.00	58.96 5.60 0.00	58.09 5.52 0.00	65.71 5.65 0.00	56.09 5.42 0.00	48.19 4.21 -3.09	36.79 3.10 0.00
RAVENSWOOD_GT2_2 24245	30.11 2.18 0.00	24.88 1.67 0.00	23.49 1.54 0.00	23.29 1.50 0.00	24.11 1.56 0.00	32.51 2.18 0.00	54.08 4.47 0.00	58.70 4.95 0.00	58.86 5.25 0.00	60.86 5.63 0.00	63.84 5.80 0.00	65.74 5.92 0.00	66.13 6.01 0.00	66.19 6.07 0.00	63.85 5.86 0.00	66.63 6.06 0.00	66.13 6.07 0.00	63.79 6.06 0.00	58.96 5.60 0.00	58.09 5.52 0.00	65.71 5.65 0.00	56.09 5.42 0.00	48.19 4.21 -3.09	36.79 3.10 0.00
RAVENSWOOD_GT2_3 24246	30.11 2.18 0.00	24.88 1.67 0.00	23.49 1.54 0.00	23.29 1.50 0.00	24.11 1.56 0.00	32.51 2.18 0.00	54.08 4.47 0.00	58.70 4.95 0.00	58.86 5.25 0.00	60.86 5.63 0.00	63.84 5.80 0.00	65.74 5.92 0.00	66.13 6.01 0.00	66.19 6.07 0.00	63.85 5.86 0.00	66.63 6.06 0.00	66.13 6.07 0.00	63.79 6.06 0.00	58.96 5.60 0.00	58.09 5.52 0.00	65.71 5.65 0.00	56.09 5.42 0.00	48.19 4.21 -3.09	36.79 3.10 0.00
RAVENSWOOD_GT2_4 24247	30.11 2.18 0.00	24.88 1.67 0.00	23.49 1.54 0.00	23.29 1.50 0.00	24.11 1.56 0.00	32.51 2.18 0.00	54.08 4.47 0.00	58.70 4.95 0.00	58.86 5.25 0.00	60.86 5.63 0.00	63.84 5.80 0.00	65.74 5.92 0.00	66.13 6.01 0.00	66.19 6.07 0.00	63.85 5.86 0.00	66.63 6.06 0.00	66.13 6.07 0.00	63.79 6.06 0.00	58.96 5.60 0.00	58.09 5.52 0.00	65.71 5.65 0.00	56.09 5.42 0.00	48.19 4.21 -3.09	36.79 3.10 0.00
RAVENSWOOD_GT3_1 24248	30.11 2.18 0.00	24.88 1.67 0.00	23.49 1.54 0.00	23.29 1.50 0.00	24.11 1.56 0.00	32.51 2.18 0.00	54.08 4.47 0.00	58.70 4.95 0.00	58.86 5.25 0.00	60.86 5.63 0.00	63.84 5.80 0.00	65.74 5.92 0.00	66.13 6.01 0.00	66.19 6.07 0.00	63.85 5.86 0.00	66.63 6.06 0.00	66.13 6.07 0.00	63.79 6.06 0.00	58.96 5.60 0.00	58.09 5.52 0.00	65.71 5.65 0.00	56.09 5.42 0.00	48.19 4.21 -3.09	36.79 3.10 0.00
RAVENSWOOD_GT3_2 24249	30.11 2.18 0.00	24.88 1.67 0.00	23.49 1.54 0.00	23.29 1.50 0.00	24.11 1.56 0.00	32.51 2.18 0.00	54.08 4.47 0.00	58.70 4.95 0.00	58.86 5.25 0.00	60.86 5.63 0.00	63.84 5.80 0.00	65.74 5.92 0.00	66.13 6.01 0.00	66.19 6.07 0.00	63.85 5.86 0.00	66.63 6.06 0.00	66.13 6.07 0.00	63.79 6.06 0.00	58.96 5.60 0.00	58.09 5.52 0.00	65.71 5.65 0.00	56.09 5.42 0.00	48.19 4.21 -3.09	36.79 3.10 0.00
RAVENSWOOD_GT3_3 24250	30.11 2.18 0.00	24.88 1.67 0.00	23.49 1.54 0.00	23.29 1.50 0.00	24.11 1.56 0.00	32.51 2.18 0.00	54.08 4.47 0.00	58.70 4.95 0.00	58.86 5.25 0.00	60.86 5.63 0.00	63.84 5.80 0.00	65.74 5.92 0.00	66.13 6.01 0.00	66.19 6.07 0.00	63.85 5.86 0.00	66.63 6.06 0.00	66.13 6.07 0.00	63.79 6.06 0.00	58.96 5.60 0.00	58.09 5.52 0.00	65.71 5.65 0.00	56.09 5.42 0.00	48.19 4.21 -3.09	36.79 3.10 0.00
RAVENSWOOD_GT3_4 24251	30.11 2.18 0.00	24.88 1.67 0.00	23.49 1.54 0.00	23.29 1.50 0.00	24.11 1.56 0.00	32.51 2.18 0.00	54.08 4.47 0.00	58.70 4.95 0.00	58.86 5.25 0.00	60.86 5.63 0.00	63.84 5.80 0.00	65.74 5.92 0.00	66.13 6.01 0.00	66.19 6.07 0.00	63.85 5.86 0.00	66.63 6.06 0.00	66.13 6.07 0.00	63.79 6.06 0.00	58.96 5.60 0.00	58.09 5.52 0.00	65.71 5.65 0.00	56.09 5.42 0.00	48.19 4.21 -3.09	36.79 3.10 0.00
RAVENSWOOD_GT_1 23729	30.25 2.32 0.00	25.00 1.79 0.00	23.60 1.65 0.00	23.40 1.61 0.00	24.22 1.67 0.00	32.67 2.34 0.00	54.37 4.76 0.00	59.02 5.27 0.00	61.46 5.52 -2.33	62.47 5.91 -1.33	64.13 6.09 0.00	66.10 6.28 0.00	66.49 6.37 0.00	66.55 6.43 0.00	64.20 6.20 -0.01	66.99 6.42 0.00	66.43 6.37 0.00	64.09 6.35 -0.01	62.51 5.87 -3.28	62.40 5.78 -4.05	65.96 5.89 -0.01	62.35 5.73 -5.95	48.35 4.37 -3.09	36.97 3.27 -0.01
RAVENSWOOD_GT_10 24258	30.11 2.18 0.00	24.88 1.67 0.00	23.49 1.54 0.00	23.29 1.50 0.00	24.11 1.56 0.00	32.51 2.18 0.00	54.08 4.47 0.00	58.70 4.95 0.00	58.86 5.25 0.00	60.86 5.63 0.00	63.84 5.80 0.00	65.74 5.92 0.00	66.13 6.01 0.00	66.19 6.07 0.00	63.85 5.86 0.00	66.63 6.06 0.00	66.13 6.07 0.00	63.79 6.06 0.00	58.96 5.60 0.00	58.09 5.52 0.00	65.71 5.65 0.00	56.09 5.42 0.00	48.19 4.21 -3.09	36.79 3.10 0.00
RAVENSWOOD_GT_11 24259	30.11 2.18 0.00	24.88 1.67 0.00	23.49 1.54 0.00	23.29 1.50 0.00	24.11 1.56 0.00	32.51 2.18 0.00	54.08 4.47 0.00	58.70 4.95 0.00	58.86 5.25 0.00	60.86 5.63 0.00	63.84 5.80 0.00	65.74 5.92 0.00	66.13 6.01 0.00	66.19 6.07 0.00	63.85 5.86 0.00	66.63 6.06 0.00	66.13 6.07 0.00	63.79 6.06 0.00	58.96 5.60 0.00	58.09 5.52 0.00	65.71 5.65 0.00	56.09 5.42 0.00	48.19 4.21 -3.09	36.79 3.10 0.00
RAVENSWOOD_GT_4 24252	30.11 2.18 0.00	24.88 1.67 0.00	23.49 1.54 0.00	23.29 1.50 0.00	24.11 1.56 0.00	32.51 2.18 0.00	54.08 4.47 0.00	58.70 4.95 0.00	58.86 5.25 0.00	60.86 5.63 0.00	63.84 5.80 0.00	65.74 5.92 0.00	66.13 6.01 0.00	66.19 6.07 0.00	63.85 5.86 0.00	66.63 6.06 0.00	66.13 6.07 0.00	63.79 6.06 0.00	58.96 5.60 0.00	58.09 5.52 0.00	65.71 5.65 0.00	56.09 5.42 0.00	48.19 4.21 -3.09	36.79 3.10 0.00
RAVENSWOOD_GT_5 24254	30.11 2.18 0.00	24.88 1.67 0.00	23.49 1.54 0.00	23.29 1.50 0.00	24.11 1.56 0.00	32.51 2.18 0.00	54.08 4.47 0.00	58.70 4.95 0.00	58.86 5.25 0.00	60.86 5.63 0.00	63.84 5.80 0.00	65.74 5.92 0.00	66.13 6.01 0.00	66.19 6.07 0.00	63.85 5.86 0.00	66.63 6.06 0.00	66.13 6.07 0.00	63.79 6.06 0.00	58.96 5.60 0.00	58.09 5.52 0.00	65.71 5.65 0.00	56.09 5.42 0.00	48.19 4.21 -3.09	36.79 3.10 0.00
RAVENSWOOD_GT_6 24253	30.11 2.18 0.00	24.88 1.67 0.00	23.49 1.54 0.00	23.29 1.50 0.00	24.11 1.56 0.00	32.51 2.18 0.00	54.08 4.47 0.00	58.70 4.95 0.00	58.86 5.25 0.00	60.86 5.63 0.00	63.84 5.80 0.00	65.74 5.92 0.00	66.13 6.01 0.00	66.19 6.07 0.00	63.85 5.86 0.00	66.63 6.06 0.00	66.13 6.07 0.00	63.79 6.06 0.00	58.96 5.60 0.00	58.09 5.52 0.00	65.71 5.65 0.00	56.09 5.42 0.00	48.19 4.21 -3.09	36.79 3.10 0.00

RAVENSWOOD_GT_7 24255	30.11 2.18 0.00	24.88 1.67 0.00	23.49 1.54 0.00	23.29 1.50 0.00	24.11 1.56 0.00	32.51 2.18 0.00	54.08 4.47 0.00	58.70 4.95 0.00	58.86 5.25 0.00	60.86 5.63 0.00	63.84 5.80 0.00	65.74 5.92 0.00	66.13 6.01 0.00	66.19 6.07 0.00	63.85 5.86 0.00	66.63 6.06 0.00	66.13 6.07 0.00	63.79 6.06 0.00	58.96 5.60 0.00	58.09 5.52 0.00	65.71 5.65 0.00	56.09 5.42 0.00	48.19 4.21 -3.09	36.79 3.10 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.11 2.18 0.00	24.88 1.67 0.00	23.49 1.54 0.00	23.29 1.50 0.00	24.11 1.56 0.00	32.51 2.18 0.00	54.08 4.47 0.00	58.70 4.95 0.00	58.86 5.25 0.00	60.86 5.63 0.00	63.84 5.80 0.00	65.74 5.92 0.00	66.13 6.01 0.00	66.19 6.07 0.00	63.85 5.86 0.00	66.63 6.06 0.00	66.13 6.07 0.00	63.79 6.06 0.00	58.96 5.60 0.00	58.09 5.52 0.00	65.71 5.65 0.00	56.09 5.42 0.00	48.19 4.21 -3.09	36.79 3.10 0.00
RAVENSWOOD_GT_9 24257	30.11 2.18 0.00	24.88 1.67 0.00	23.49 1.54 0.00	23.29 1.50 0.00	24.11 1.56 0.00	32.51 2.18 0.00	54.08 4.47 0.00	58.70 4.95 0.00	58.86 5.25 0.00	60.86 5.63 0.00	63.84 5.80 0.00	65.74 5.92 0.00	66.13 6.01 0.00	66.19 6.07 0.00	63.85 5.86 0.00	66.63 6.06 0.00	66.13 6.07 0.00	63.79 6.06 0.00	58.96 5.60 0.00	58.09 5.52 0.00	65.71 5.65 0.00	56.09 5.42 0.00	48.19 4.21 -3.09	36.79 3.10 0.00
RAVENSWOOD___1 23533	30.22 2.29 0.00	24.97 1.76 0.00	23.57 1.62 0.00	23.38 1.59 0.00	24.20 1.65 0.00	32.63 2.30 0.00	54.32 4.71 0.00	58.91 5.16 0.00	61.35 5.41 -2.33	62.25 5.69 -1.33	63.84 5.80 0.00	65.80 5.98 0.00	66.19 6.07 0.00	66.19 6.07 0.00	63.86 5.86 -0.01	66.69 6.12 0.00	66.13 6.07 0.00	63.80 6.06 -0.01	62.24 5.60 -3.28	62.25 5.63 -4.05	65.66 5.59 -0.01	62.24 5.62 -5.95	48.31 4.33 -3.09	36.93 3.23 -0.01
RAVENSWOOD___2 23534	30.22 2.29 0.00	24.97 1.76 0.00	23.57 1.62 0.00	23.38 1.59 0.00	24.20 1.65 0.00	32.63 2.30 0.00	54.32 4.71 0.00	58.91 5.16 0.00	61.35 5.41 -2.33	62.36 5.80 -1.33	63.84 5.80 0.00	65.74 5.92 0.00	66.13 6.01 0.00	66.19 6.07 0.00	63.86 5.86 -0.01	66.63 6.06 0.00	66.13 6.07 0.00	63.86 6.12 -0.01	62.40 5.76 -3.28	62.30 5.68 -4.05	65.66 5.59 -0.01	62.24 5.62 -5.95	48.31 4.33 -3.09	36.97 3.27 -0.01
RAVENSWOOD___3 23535	30.11 2.18 0.00	24.88 1.67 0.00	23.49 1.54 0.00	23.29 1.50 0.00	24.11 1.56 0.00	32.51 2.18 0.00	54.08 4.47 0.00	58.70 4.95 0.00	58.86 5.25 0.00	60.86 5.63 0.00	63.84 5.80 0.00	65.74 5.92 0.00	66.13 6.01 0.00	66.19 6.07 0.00	63.85 5.86 0.00	66.63 6.06 0.00	66.13 6.07 0.00	63.79 6.06 0.00	58.96 5.60 0.00	58.09 5.52 0.00	65.71 5.65 0.00	56.09 5.42 0.00	48.19 4.21 -3.09	36.79 3.10 0.00
RAVNSWD 8-11____ 23667	30.11 2.18 0.00	24.88 1.67 0.00	23.49 1.54 0.00	23.29 1.50 0.00	24.11 1.56 0.00	32.51 2.18 0.00	54.08 4.47 0.00	58.70 4.95 0.00	58.86 5.25 0.00	60.86 5.63 0.00	63.84 5.80 0.00	65.74 5.92 0.00	66.13 6.01 0.00	66.19 6.07 0.00	63.85 5.86 0.00	66.63 6.06 0.00	66.13 6.07 0.00	63.79 6.06 0.00	58.96 5.60 0.00	58.09 5.52 0.00	65.71 5.65 0.00	56.09 5.42 0.00	48.19 4.21 -3.09	36.79 3.10 0.00
RCPL_TRUST___DRP 24196	30.11 2.18 0.00	24.88 1.67 0.00	23.49 1.54 0.00	23.29 1.50 0.00	24.11 1.56 0.00	32.51 2.18 0.00	54.12 4.51 0.00	58.75 5.00 0.00	58.92 5.31 0.00	60.92 5.69 0.00	63.90 5.86 0.00	65.80 5.98 0.00	66.19 6.07 0.00	66.25 6.13 0.00	63.90 5.91 0.00	66.69 6.12 0.00	66.19 6.13 0.00	63.85 6.12 0.00	58.96 5.60 0.00	58.14 5.57 0.00	65.77 5.71 0.00	56.14 5.47 0.00	47.00 4.21 -1.90	36.82 3.13 0.00
RENSSELAER___COGEN 23796	29.13 1.20 0.00	24.12 0.91 0.00	22.81 0.86 0.00	22.64 0.85 0.00	23.43 0.88 0.00	31.51 1.18 0.00	51.99 2.38 0.00	56.38 2.63 0.00	56.40 2.79 0.00	58.10 2.87 0.00	61.12 3.08 0.00	62.99 3.17 0.00	63.37 3.25 0.00	63.37 3.25 0.00	61.01 3.02 0.00	63.78 3.21 0.00	63.24 3.18 0.00	60.96 3.23 0.00	56.30 2.94 0.00	55.46 2.89 0.00	63.18 3.12 0.00	53.51 2.84 0.00	42.98 2.09 0.00	35.17 1.48 0.00
REVERE_CPFR_DRP 24186	28.07 0.14 0.00	23.30 0.09 0.00	22.02 0.07 0.00	21.86 0.07 0.00	22.62 0.07 0.00	30.54 0.21 0.00	50.50 0.89 0.00	55.15 1.40 0.00	55.00 1.39 0.00	56.67 1.44 0.00	59.84 1.80 0.00	61.67 1.85 0.00	61.92 1.80 0.00	61.92 1.80 0.00	59.38 1.39 0.00	62.02 1.45 0.00	61.44 1.38 0.00	59.06 1.33 0.00	54.59 1.23 0.00	53.78 1.21 0.00	61.68 1.62 0.00	51.94 1.27 0.00	41.46 0.57 0.00	33.82 0.13 0.00
ROCHESTER_9_IC 23652	26.06 -1.87 0.00	22.19 -1.02 0.00	20.94 -1.01 0.00	20.83 -0.96 0.00	21.51 -1.04 0.00	28.90 -1.43 0.00	47.13 -2.48 0.00	51.65 -2.10 0.00	51.14 -2.47 0.00	52.63 -2.60 0.00	55.83 -2.21 0.00	57.61 -2.21 0.00	57.90 -2.22 0.00	57.84 -2.28 0.00	55.44 -2.55 0.00	57.78 -2.79 0.00	57.06 -3.00 0.00	54.96 -2.77 0.00	50.64 -2.72 0.00	49.84 -2.73 0.00	57.18 -2.88 0.00	48.80 -1.87 0.00	39.38 -1.51 0.00	31.70 -1.99 0.00
ROSETON___1 23587	29.58 1.65 0.00	24.49 1.28 0.00	23.11 1.16 0.00	22.92 1.13 0.00	23.75 1.20 0.00	31.97 1.64 0.00	52.98 3.37 0.00	57.46 3.71 0.00	57.58 3.97 0.00	59.48 4.25 0.00	62.45 4.41 0.00	64.31 4.49 0.00	64.69 4.57 0.00	64.75 4.63 0.00	62.46 4.47 0.00	65.23 4.66 0.00	64.68 4.62 0.00	62.35 4.62 0.00	57.63 4.27 0.00	56.78 4.21 0.00	64.38 4.32 0.00	54.83 4.16 0.00	44.04 3.15 0.00	35.98 2.29 0.00
ROSETON___2 23588	29.58 1.65 0.00	24.49 1.28 0.00	23.11 1.16 0.00	22.92 1.13 0.00	23.75 1.20 0.00	31.97 1.64 0.00	52.98 3.37 0.00	57.46 3.71 0.00	57.58 3.97 0.00	59.48 4.25 0.00	62.45 4.41 0.00	64.31 4.49 0.00	64.69 4.57 0.00	64.75 4.63 0.00	62.46 4.47 0.00	65.23 4.66 0.00	64.68 4.62 0.00	62.35 4.62 0.00	57.63 4.27 0.00	56.78 4.21 0.00	64.38 4.32 0.00	54.83 4.16 0.00	44.04 3.15 0.00	35.98 2.29 0.00
RUSSELL___STATION 23914	25.95 -1.98 0.00	22.17 -1.04 0.00	20.92 -1.03 0.00	20.81 -0.98 0.00	21.49 -1.06 0.00	28.90 -1.43 0.00	46.68 -2.93 0.00	51.22 -2.53 0.00	50.72 -2.89 0.00	52.25 -2.98 0.00	55.25 -2.79 0.00	57.01 -2.81 0.00	57.29 -2.83 0.00	57.23 -2.89 0.00	55.09 -2.90 0.00	57.36 -3.21 0.00	56.64 -3.42 0.00	54.50 -3.23 0.00	50.26 -3.10 0.00	49.42 -3.15 0.00	56.76 -3.30 0.00	48.39 -2.28 0.00	39.25 -1.64 0.00	31.74 -1.95 0.00
S SALMON___HYD 24043	27.40 -0.53 0.00	22.79 -0.42 0.00	21.53 -0.42 0.00	21.38 -0.41 0.00	22.12 -0.43 0.00	29.84 -0.49 0.00	49.16 -0.45 0.00	53.59 -0.16 0.00	53.45 -0.16 0.00	55.06 -0.17 0.00	58.16 0.12 0.00	60.06 0.24 0.00	60.36 0.24 0.00	60.36 0.24 0.00	57.87 -0.12 0.00	60.45 -0.12 0.00	59.88 -0.18 0.00	57.56 -0.17 0.00	53.15 -0.21 0.00	52.25 -0.32 0.00	59.94 -0.12 0.00	50.52 -0.15 0.00	40.44 -0.45 0.00	33.02 -0.67 0.00
SELKIRK___II 23799	28.63 0.70 0.00	23.70 0.49 0.00	22.43 0.48 0.00	22.27 0.48 0.00	23.05 0.50 0.00	30.97 0.64 0.00	50.95 1.34 0.00	55.20 1.45 0.00	55.16 1.55 0.00	56.83 1.60 0.00	59.72 1.68 0.00	61.55 1.73 0.00	61.86 1.74 0.00	61.86 1.74 0.00	59.67 1.68 0.00	62.39 1.82 0.00	61.86 1.80 0.00	59.58 1.85 0.00	55.07 1.71 0.00	54.25 1.68 0.00	61.80 1.74 0.00	52.34 1.67 0.00	42.12 1.23 0.00	34.53 0.84 0.00

SELKIRK___I 23801	28.77 0.84 0.00	23.81 0.60 0.00	22.54 0.59 0.00	22.38 0.59 0.00	23.16 0.61 0.00	31.12 0.79 0.00	51.10 1.49 0.00	55.36 1.61 0.00	55.33 1.72 0.00	57.05 1.82 0.00	59.96 1.92 0.00	61.79 1.97 0.00	62.10 1.98 0.00	62.16 2.04 0.00	59.90 1.91 0.00	62.63 2.06 0.00	62.10 2.04 0.00	59.87 2.14 0.00	55.28 1.92 0.00	54.46 1.89 0.00	62.04 1.98 0.00	52.54 1.87 0.00	42.28 1.39 0.00	34.63 0.94 0.00
SENECA OSWGO___HYD 24041	27.15 -0.78 0.00	22.61 -0.60 0.00	21.36 -0.59 0.00	21.22 -0.57 0.00	21.96 -0.59 0.00	29.57 -0.76 0.00	48.62 -0.99 0.00	53.00 -0.75 0.00	52.86 -0.75 0.00	54.40 -0.83 0.00	57.52 -0.52 0.00	59.34 -0.48 0.00	59.58 -0.54 0.00	59.58 -0.54 0.00	57.18 -0.81 0.00	59.72 -0.85 0.00	59.10 -0.96 0.00	56.86 -0.87 0.00	52.51 -0.85 0.00	51.73 -0.84 0.00	59.22 -0.84 0.00	50.06 -0.61 0.00	40.11 -0.78 0.00	32.71 -0.98 0.00
SENECA___ENERGY 23797	26.56 -1.37 0.00	22.24 -0.97 0.00	21.03 -0.92 0.00	20.90 -0.89 0.00	21.60 -0.95 0.00	29.12 -1.21 0.00	47.72 -1.89 0.00	52.41 -1.34 0.00	52.16 -1.45 0.00	53.63 -1.60 0.00	56.65 -1.39 0.00	58.44 -1.38 0.00	58.68 -1.44 0.00	58.68 -1.44 0.00	56.37 -1.62 0.00	58.81 -1.76 0.00	58.14 -1.92 0.00	55.83 -1.90 0.00	51.55 -1.81 0.00	50.73 -1.84 0.00	58.38 -1.68 0.00	49.35 -1.32 0.00	39.34 -1.55 0.00	31.74 -1.95 0.00
SHOEMAKER___GT 23640	29.35 1.42 0.00	24.28 1.07 0.00	22.94 0.99 0.00	22.75 0.96 0.00	23.54 0.99 0.00	31.69 1.36 0.00	52.54 2.93 0.00	56.92 3.17 0.00	57.04 3.43 0.00	58.87 3.64 0.00	61.87 3.83 0.00	63.77 3.95 0.00	64.09 3.97 0.00	64.15 4.03 0.00	61.82 3.83 0.00	64.63 4.06 0.00	64.08 4.02 0.00	61.71 3.98 0.00	57.04 3.68 0.00	56.20 3.63 0.00	63.84 3.78 0.00	54.27 3.60 0.00	43.59 2.70 0.00	35.61 1.92 0.00
SHOREHAM_IC_1 23715	29.86 1.93 0.00	24.83 1.62 0.00	23.27 1.32 0.00	23.12 1.33 0.00	24.17 1.62 0.00	33.39 3.06 0.00	55.46 5.85 0.00	61.33 7.58 0.00	62.51 8.90 0.00	64.31 9.11 0.03	68.31 10.27 0.00	69.87 10.05 0.00	70.40 10.28 0.00	70.52 10.40 0.00	69.12 10.55 -0.58	71.23 10.66 0.00	70.81 10.75 0.00	71.18 11.66 -1.79	70.99 10.89 -6.74	70.89 10.73 -7.59	72.92 7.99 -4.87	68.41 7.20 -10.54	60.29 5.23 -14.17	56.93 3.77 -19.47
SHOREHAM_IC_2 23716	29.86 1.93 0.00	24.83 1.62 0.00	23.27 1.32 0.00	23.12 1.33 0.00	24.17 1.62 0.00	33.39 3.06 0.00	55.46 5.85 0.00	61.33 7.58 0.00	62.51 8.90 0.00	64.31 9.11 0.03	68.31 10.27 0.00	69.87 10.05 0.00	70.40 10.28 0.00	70.52 10.40 0.00	69.12 10.55 -0.58	71.23 10.66 0.00	70.81 10.75 0.00	71.18 11.66 -1.79	70.99 10.89 -6.74	70.89 10.73 -7.59	72.92 7.99 -4.87	68.41 7.20 -10.54	60.29 5.23 -14.17	56.93 3.77 -19.47
SITHE_IND_GS1 24169	26.87 -1.06 0.00	22.40 -0.81 0.00	21.18 -0.77 0.00	21.03 -0.76 0.00	21.76 -0.79 0.00	29.27 -1.06 0.00	47.97 -1.64 0.00	52.19 -1.56 0.00	52.00 -1.61 0.00	53.52 -1.71 0.00	56.36 -1.68 0.00	58.09 -1.73 0.00	58.38 -1.74 0.00	58.38 -1.74 0.00	56.25 -1.74 0.00	58.69 -1.88 0.00	58.20 -1.86 0.00	55.94 -1.79 0.00	51.65 -1.71 0.00	50.89 -1.68 0.00	58.20 -1.86 0.00	49.25 -1.42 0.00	39.62 -1.27 0.00	32.41 -1.28 0.00
SITHE_IND_GS2 24170	26.87 -1.06 0.00	22.40 -0.81 0.00	21.18 -0.77 0.00	21.03 -0.76 0.00	21.76 -0.79 0.00	29.27 -1.06 0.00	47.97 -1.64 0.00	52.19 -1.56 0.00	52.00 -1.61 0.00	53.52 -1.71 0.00	56.36 -1.68 0.00	58.09 -1.73 0.00	58.38 -1.74 0.00	58.38 -1.74 0.00	56.25 -1.74 0.00	58.69 -1.88 0.00	58.20 -1.86 0.00	55.94 -1.79 0.00	51.65 -1.71 0.00	50.89 -1.68 0.00	58.20 -1.86 0.00	49.25 -1.42 0.00	39.62 -1.27 0.00	32.41 -1.28 0.00
SITHE_IND_GS3 24171	26.87 -1.06 0.00	22.40 -0.81 0.00	21.18 -0.77 0.00	21.03 -0.76 0.00	21.76 -0.79 0.00	29.27 -1.06 0.00	47.97 -1.64 0.00	52.19 -1.56 0.00	52.00 -1.61 0.00	53.52 -1.71 0.00	56.36 -1.68 0.00	58.09 -1.73 0.00	58.38 -1.74 0.00	58.38 -1.74 0.00	56.25 -1.74 0.00	58.69 -1.88 0.00	58.20 -1.86 0.00	55.94 -1.79 0.00	51.65 -1.71 0.00	50.89 -1.68 0.00	58.20 -1.86 0.00	49.25 -1.42 0.00	39.62 -1.27 0.00	32.41 -1.28 0.00
SITHE_IND_GS4 24172	26.87 -1.06 0.00	22.40 -0.81 0.00	21.18 -0.77 0.00	21.03 -0.76 0.00	21.76 -0.79 0.00	29.27 -1.06 0.00	47.97 -1.64 0.00	52.19 -1.56 0.00	52.00 -1.61 0.00	53.52 -1.71 0.00	56.36 -1.68 0.00	58.09 -1.73 0.00	58.38 -1.74 0.00	58.38 -1.74 0.00	56.25 -1.74 0.00	58.69 -1.88 0.00	58.20 -1.86 0.00	55.94 -1.79 0.00	51.65 -1.71 0.00	50.89 -1.68 0.00	58.20 -1.86 0.00	49.25 -1.42 0.00	39.62 -1.27 0.00	32.41 -1.28 0.00
SITHE___BATAVIA 24024	25.30 -2.63 0.00	21.63 -1.58 0.00	20.41 -1.54 0.00	20.33 -1.46 0.00	20.95 -1.60 0.00	28.06 -2.27 0.00	45.89 -3.72 0.00	50.69 -3.06 0.00	49.80 -3.81 0.00	51.14 -4.09 0.00	54.27 -3.77 0.00	55.99 -3.83 0.00	56.27 -3.85 0.00	56.21 -3.91 0.00	53.87 -4.12 0.00	56.09 -4.48 0.00	55.38 -4.68 0.00	53.29 -4.44 0.00	49.14 -4.22 0.00	48.31 -4.26 0.00	55.56 -4.50 0.00	47.78 -2.89 0.00	38.52 -2.37 0.00	30.42 -3.27 0.00
SITHE___INDEPEND 23800	26.87 -1.06 0.00	22.40 -0.81 0.00	21.18 -0.77 0.00	21.03 -0.76 0.00	21.76 -0.79 0.00	29.27 -1.06 0.00	47.97 -1.64 0.00	52.19 -1.56 0.00	52.00 -1.61 0.00	53.52 -1.71 0.00	56.36 -1.68 0.00	58.09 -1.73 0.00	58.38 -1.74 0.00	58.38 -1.74 0.00	56.25 -1.74 0.00	58.69 -1.88 0.00	58.20 -1.86 0.00	55.94 -1.79 0.00	51.65 -1.71 0.00	50.89 -1.68 0.00	58.20 -1.86 0.00	49.25 -1.42 0.00	39.62 -1.27 0.00	32.41 -1.28 0.00
SITHE___MASSENA 23902	27.76 -0.17 0.00	23.05 -0.16 0.00	21.80 -0.15 0.00	21.64 -0.15 0.00	22.39 -0.16 0.00	30.15 -0.18 0.00	48.77 -0.84 0.00	52.89 -0.86 0.00	52.70 -0.91 0.00	54.35 -0.88 0.00	57.05 -0.99 0.00	58.80 -1.02 0.00	59.10 -1.02 0.00	59.10 -1.02 0.00	57.00 -0.99 0.00	59.54 -1.03 0.00	59.10 -0.96 0.00	56.63 -1.10 0.00	52.40 -0.96 0.00	51.62 -0.95 0.00	59.16 -0.90 0.00	49.30 -1.37 0.00	40.11 -0.78 0.00	33.49 -0.20 0.00
SITHE___OGDNSBRG 24021	27.85 -0.08 0.00	23.12 -0.09 0.00	21.84 -0.11 0.00	21.68 -0.11 0.00	22.46 -0.09 0.00	30.27 -0.06 0.00	49.06 -0.55 0.00	53.37 -0.38 0.00	53.18 -0.43 0.00	54.84 -0.39 0.00	57.58 -0.46 0.00	59.28 -0.54 0.00	59.58 -0.54 0.00	59.52 -0.60 0.00	57.47 -0.52 0.00	60.02 -0.55 0.00	59.58 -0.48 0.00	57.04 -0.69 0.00	52.83 -0.53 0.00	52.04 -0.53 0.00	59.76 -0.30 0.00	49.66 -1.01 0.00	40.36 -0.53 0.00	33.66 -0.03 0.00
SITHE___STERLING 23777	27.90 -0.03 0.00	23.19 -0.02 0.00	21.93 -0.02 0.00	21.77 -0.02 0.00	22.53 -0.02 0.00	30.36 0.03 0.00	50.11 0.50 0.00	54.66 0.91 0.00	54.57 0.96 0.00	56.17 0.94 0.00	59.32 1.28 0.00	61.08 1.26 0.00	61.38 1.26 0.00	61.38 1.26 0.00	58.92 0.93 0.00	61.54 0.97 0.00	60.96 0.90 0.00	58.60 0.87 0.00	54.16 0.80 0.00	53.31 0.74 0.00	61.14 1.08 0.00	51.53 0.86 0.00	41.22 0.33 0.00	33.62 -0.07 0.00
SOUTH CAIRO___GT 23612	29.47 1.54 0.00	24.30 1.09 0.00	22.94 0.99 0.00	22.75 0.96 0.00	23.56 1.01 0.00	31.66 1.33 0.00	52.44 2.83 0.00	56.38 2.63 0.00	56.50 2.89 0.00	58.38 3.15 0.00	61.29 3.25 0.00	63.23 3.41 0.00	63.55 3.43 0.00	63.61 3.49 0.00	61.35 3.36 0.00	64.08 3.51 0.00	63.54 3.48 0.00	61.25 3.52 0.00	56.56 3.20 0.00	55.78 3.21 0.00	63.42 3.36 0.00	53.81 3.14 0.00	43.14 2.25 0.00	35.41 1.72 0.00

SOUTH HAMPTN___IC 23720	30.25 2.32 0.00	25.21 2.00 0.00	23.60 1.65 0.00	23.42 1.63 0.00	24.51 1.96 0.00	33.91 3.58 0.00	56.51 6.90 0.00	62.89 9.14 0.00	64.17 10.56 0.00	66.08 10.88 0.03	70.23 12.19 0.00	71.78 11.96 0.00	72.32 12.20 0.00	72.51 12.39 0.00	71.15 12.58 -0.58	73.23 12.66 0.00	72.85 12.79 0.00	73.14 13.62 -1.79	72.85 12.75 -6.74	72.73 12.57 -7.59	75.02 10.09 -4.87	70.23 9.02 -10.54	61.52 6.46 -14.17	57.71 4.55 -19.47
SOUTHOLD___IC 23719	30.42 2.49 0.00	25.35 2.14 0.00	23.73 1.78 0.00	23.58 1.79 0.00	24.65 2.10 0.00	34.12 3.79 0.00	56.90 7.29 0.00	63.43 9.68 0.00	64.76 11.15 0.00	66.74 11.54 0.03	71.10 13.06 0.00	72.74 12.92 0.00	73.29 13.17 0.00	73.47 13.35 0.00	71.85 13.28 -0.58	73.96 13.39 0.00	73.57 13.51 0.00	73.84 14.32 -1.79	73.49 13.39 -6.74	73.36 13.20 -7.59	75.80 10.87 -4.87	70.89 9.68 -10.54	61.93 6.87 -14.17	57.98 4.82 -19.47
ST LAWRENCE____ 23600	27.73 -0.20 0.00	23.02 -0.19 0.00	21.77 -0.18 0.00	21.62 -0.17 0.00	22.37 -0.18 0.00	30.09 -0.24 0.00	48.67 -0.94 0.00	52.67 -1.08 0.00	52.48 -1.13 0.00	54.07 -1.16 0.00	56.76 -1.28 0.00	58.50 -1.32 0.00	58.80 -1.32 0.00	58.80 -1.32 0.00	56.77 -1.22 0.00	59.30 -1.27 0.00	58.86 -1.20 0.00	56.34 -1.39 0.00	52.19 -1.17 0.00	51.41 -1.16 0.00	58.92 -1.14 0.00	49.10 -1.57 0.00	39.99 -0.90 0.00	33.45 -0.24 0.00
STATION 5_MISC_HYD 23604	24.91 -3.02 0.00	21.61 -1.60 0.00	20.37 -1.58 0.00	20.24 -1.55 0.00	20.95 -1.60 0.00	28.30 -2.03 0.00	46.68 -2.93 0.00	51.33 -2.42 0.00	51.14 -2.47 0.00	52.80 -2.43 0.00	56.12 -1.92 0.00	57.97 -1.85 0.00	58.26 -1.86 0.00	58.14 -1.98 0.00	55.73 -2.26 0.00	57.97 -2.60 0.00	57.24 -2.82 0.00	55.02 -2.71 0.00	50.64 -2.72 0.00	49.78 -2.79 0.00	57.36 -2.70 0.00	48.64 -2.03 0.00	38.97 -1.92 0.00	31.20 -2.49 0.00
STURGEON_POOL_HYD 23609	29.75 1.82 0.00	24.56 1.35 0.00	23.20 1.25 0.00	22.99 1.20 0.00	23.81 1.26 0.00	32.03 1.70 0.00	53.18 3.57 0.00	57.41 3.66 0.00	57.52 3.91 0.00	59.48 4.25 0.00	62.45 4.41 0.00	64.37 4.55 0.00	64.75 4.63 0.00	64.81 4.69 0.00	62.46 4.47 0.00	65.23 4.66 0.00	64.74 4.68 0.00	62.41 4.68 0.00	57.63 4.27 0.00	56.83 4.26 0.00	64.44 4.38 0.00	54.83 4.16 0.00	44.00 3.11 0.00	36.01 2.32 0.00
SYRACUSE___POWER 24017	27.26 -0.67 0.00	22.70 -0.51 0.00	21.45 -0.50 0.00	21.29 -0.50 0.00	22.03 -0.52 0.00	29.69 -0.64 0.00	48.92 -0.69 0.00	53.37 -0.38 0.00	53.18 -0.43 0.00	54.79 -0.44 0.00	57.81 -0.23 0.00	59.58 -0.24 0.00	59.88 -0.24 0.00	59.88 -0.24 0.00	57.53 -0.46 0.00	60.09 -0.48 0.00	59.46 -0.60 0.00	57.15 -0.58 0.00	52.77 -0.59 0.00	51.99 -0.58 0.00	59.58 -0.48 0.00	50.32 -0.35 0.00	40.28 -0.61 0.00	32.81 -0.88 0.00
Stony___Brook 24151	29.86 1.93 0.00	24.81 1.60 0.00	23.27 1.32 0.00	23.12 1.33 0.00	24.15 1.60 0.00	33.27 2.94 0.00	55.17 5.56 0.00	60.79 7.04 0.00	61.87 8.26 0.00	63.65 8.45 0.03	67.67 9.63 0.00	69.21 9.39 0.00	69.68 9.56 0.00	69.86 9.74 0.00	68.37 9.80 -0.58	70.44 9.87 0.00	70.03 9.97 0.00	70.43 10.91 -1.79	70.29 10.19 -6.74	70.20 10.04 -7.59	72.38 7.45 -4.87	68.15 6.94 -10.54	60.13 5.07 -14.17	56.83 3.67 -19.47
UPPER HUDSON___HYD 24058	29.30 1.37 0.00	24.25 1.04 0.00	22.92 0.97 0.00	22.88 1.09 0.00	23.70 1.15 0.00	31.91 1.58 0.00	52.19 2.58 0.00	56.65 2.90 0.00	56.77 3.16 0.00	58.32 3.09 0.00	61.52 3.48 0.00	63.47 3.65 0.00	63.79 3.67 0.00	63.79 3.67 0.00	61.30 3.31 0.00	64.02 3.45 0.00	63.48 3.42 0.00	61.14 3.41 0.00	56.51 3.15 0.00	55.72 3.15 0.00	63.60 3.54 0.00	53.71 3.04 0.00	42.89 2.00 0.00	35.10 1.41 0.00
UPPER RAQUET___HYD 24056	27.06 -0.87 0.00	22.44 -0.77 0.00	21.20 -0.75 0.00	21.05 -0.74 0.00	21.78 -0.77 0.00	29.36 -0.97 0.00	47.63 -1.98 0.00	51.71 -2.04 0.00	51.57 -2.04 0.00	53.13 -2.10 0.00	55.95 -2.09 0.00	57.61 -2.21 0.00	57.90 -2.22 0.00	57.90 -2.22 0.00	55.73 -2.26 0.00	58.21 -2.36 0.00	57.78 -2.28 0.00	55.36 -2.37 0.00	51.28 -2.08 0.00	50.52 -2.05 0.00	57.90 -2.16 0.00	48.19 -2.48 0.00	39.17 -1.72 0.00	32.68 -1.01 0.00
VISCHER___FERRY HYD 24020	29.13 1.20 0.00	24.12 0.91 0.00	22.81 0.86 0.00	22.64 0.85 0.00	23.45 0.90 0.00	31.51 1.18 0.00	51.99 2.38 0.00	56.33 2.58 0.00	56.34 2.73 0.00	58.05 2.82 0.00	61.12 3.08 0.00	62.99 3.17 0.00	63.31 3.19 0.00	63.31 3.19 0.00	61.01 3.02 0.00	63.72 3.15 0.00	63.18 3.12 0.00	60.85 3.12 0.00	56.24 2.88 0.00	55.46 2.89 0.00	63.12 3.06 0.00	53.51 2.84 0.00	42.89 2.00 0.00	35.14 1.45 0.00
WADING RIVER_1-3_GRP5 24038	29.83 1.90 0.00	24.79 1.58 0.00	23.25 1.30 0.00	23.08 1.29 0.00	24.13 1.58 0.00	33.33 3.00 0.00	55.32 5.71 0.00	61.17 7.42 0.00	62.29 8.68 0.00	64.09 8.89 0.03	68.08 10.04 0.00	69.63 9.81 0.00	70.16 10.04 0.00	70.34 10.22 0.00	68.89 10.32 -0.58	70.99 10.42 0.00	70.57 10.51 0.00	70.95 11.43 -1.79	70.77 10.67 -6.74	70.67 10.51 -7.59	72.68 7.75 -4.87	68.25 7.04 -10.54	60.13 5.07 -14.17	56.87 3.71 -19.47
WADING RIVER_IC_1 23522	29.83 1.90 0.00	24.79 1.58 0.00	23.25 1.30 0.00	23.08 1.29 0.00	24.13 1.58 0.00	33.33 3.00 0.00	55.32 5.71 0.00	61.17 7.42 0.00	62.29 8.68 0.00	64.09 8.89 0.03	68.08 10.04 0.00	69.63 9.81 0.00	70.16 10.04 0.00	70.34 10.22 0.00	68.89 10.32 -0.58	70.99 10.42 0.00	70.57 10.51 0.00	70.95 11.43 -1.79	70.77 10.67 -6.74	70.67 10.51 -7.59	72.68 7.75 -4.87	68.25 7.04 -10.54	60.13 5.07 -14.17	56.87 3.71 -19.47
WADING RIVER_IC_2 23547	29.83 1.90 0.00	24.79 1.58 0.00	23.25 1.30 0.00	23.08 1.29 0.00	24.13 1.58 0.00	33.33 3.00 0.00	55.32 5.71 0.00	61.17 7.42 0.00	62.29 8.68 0.00	64.09 8.89 0.03	68.08 10.04 0.00	69.63 9.81 0.00	70.16 10.04 0.00	70.34 10.22 0.00	68.89 10.32 -0.58	70.99 10.42 0.00	70.57 10.51 0.00	70.95 11.43 -1.79	70.77 10.67 -6.74	70.67 10.51 -7.59	72.68 7.75 -4.87	68.25 7.04 -10.54	60.13 5.07 -14.17	56.87 3.71 -19.47
WADING RIVER_IC_3 23601	29.83 1.90 0.00	24.79 1.58 0.00	23.25 1.30 0.00	23.08 1.29 0.00	24.13 1.58 0.00	33.33 3.00 0.00	55.32 5.71 0.00	61.17 7.42 0.00	62.29 8.68 0.00	64.09 8.89 0.03	68.08 10.04 0.00	69.63 9.81 0.00	70.16 10.04 0.00	70.34 10.22 0.00	68.89 10.32 -0.58	70.99 10.42 0.00	70.57 10.51 0.00	70.95 11.43 -1.79	70.77 10.67 -6.74	70.67 10.51 -7.59	72.68 7.75 -4.87	68.25 7.04 -10.54	60.13 5.07 -14.17	56.87 3.71 -19.47
WALDEN___HYDRO 24148	29.63 1.70 0.00	24.49 1.28 0.00	23.11 1.16 0.00	22.92 1.13 0.00	23.72 1.17 0.00	31.91 1.58 0.00	52.98 3.37 0.00	57.30 3.55 0.00	57.47 3.86 0.00	59.37 4.14 0.00	62.34 4.30 0.00	64.25 4.43 0.00	64.63 4.51 0.00	64.63 4.51 0.00	62.34 4.35 0.00	65.11 4.54 0.00	64.62 4.56 0.00	62.29 4.56 0.00	57.52 4.16 0.00	56.72 4.15 0.00	64.32 4.26 0.00	54.72 4.05 0.00	43.92 3.03 0.00	35.91 2.22 0.00
WATERSIDE___6 8 9 23538	30.22 2.29 0.00	25.00 1.79 0.00	23.60 1.65 0.00	23.38 1.59 0.00	24.22 1.67 0.00	32.67 2.34 0.00	54.32 4.71 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.41 5.85 -1.33	64.08 6.04 0.00	66.04 6.22 0.00	66.43 6.31 0.00	66.49 6.37 0.00	64.15 6.15 -0.01	66.93 6.36 0.00	66.37 6.31 0.00	64.03 6.29 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	65.96 5.89 -0.01	62.30 5.68 -5.95	48.31 4.33 -3.09	36.93 3.23 -0.01

WEST BABYLON___IC 23714	30.05 2.12 0.00	24.97 1.76 0.00	23.49 1.54 0.00	23.29 1.50 0.00	24.20 1.65 0.00	32.94 2.61 0.00	54.87 5.26 0.00	59.39 5.64 0.00	60.04 6.43 0.00	62.19 6.96 0.00	65.59 7.55 0.00	67.30 7.48 0.00	67.76 7.64 0.00	67.82 7.70 0.00	66.22 7.65 -0.58	68.26 7.69 0.00	67.87 7.81 0.00	67.72 8.20 -1.79	67.78 7.68 -6.74	67.73 7.57 -7.59	72.56 7.63 -4.87	68.30 7.09 -10.54	60.43 5.23 -14.31	57.03 3.87 -19.47
WEST CANADA___HYD 24049	27.99 0.06 0.00	23.26 0.05 0.00	21.99 0.04 0.00	21.83 0.04 0.00	22.60 0.05 0.00	30.39 0.06 0.00	49.81 0.20 0.00	53.97 0.22 0.00	53.88 0.27 0.00	55.51 0.28 0.00	58.33 0.29 0.00	60.12 0.30 0.00	60.42 0.30 0.00	60.42 0.30 0.00	58.22 0.23 0.00	60.87 0.30 0.00	60.36 0.30 0.00	58.02 0.29 0.00	53.63 0.27 0.00	52.83 0.26 0.00	60.30 0.24 0.00	50.97 0.30 0.00	41.09 0.20 0.00	33.79 0.10 0.00
WESTERN_NY_WIND 24143	25.28 -2.65 0.00	21.59 -1.62 0.00	20.39 -1.56 0.00	20.31 -1.48 0.00	20.93 -1.62 0.00	27.99 -2.34 0.00	45.79 -3.82 0.00	50.58 -3.17 0.00	49.70 -3.91 0.00	51.03 -4.20 0.00	54.15 -3.89 0.00	55.87 -3.95 0.00	56.15 -3.97 0.00	56.09 -4.03 0.00	53.76 -4.23 0.00	55.97 -4.60 0.00	55.26 -4.80 0.00	53.17 -4.56 0.00	49.04 -4.32 0.00	48.26 -4.31 0.00	55.44 -4.62 0.00	47.73 -2.94 0.00	38.44 -2.45 0.00	30.36 -3.33 0.00
YORK___WARBASSE 23770	30.25 2.32 0.00	25.04 1.83 0.00	23.62 1.67 0.00	23.42 1.63 0.00	24.24 1.69 0.00	32.70 2.37 0.00	54.37 4.76 0.00	58.96 5.21 0.00	61.41 5.47 -2.33	62.47 5.91 -1.33	64.48 6.44 0.00	66.46 6.64 0.00	66.85 6.73 0.00	66.85 6.73 0.00	64.49 6.49 -0.01	67.29 6.72 0.00	66.79 6.73 0.00	64.32 6.58 -0.01	62.46 5.82 -3.28	62.35 5.73 -4.05	66.32 6.25 -0.01	62.24 5.62 -5.95	48.23 4.25 -3.09	36.90 3.20 -0.01