

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/23/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	37.12	28.10	26.30	26.55	26.37	35.87	49.73	55.89	60.68	62.46	62.58	61.57	61.39	61.53	64.56	59.72	60.36	61.67	61.02	61.09	60.08	56.20	54.48	49.53
24138	2.49	1.81	1.44	1.62	1.61	2.28	3.47	3.26	3.88	4.22	4.53	4.61	4.49	4.50	4.22	4.54	4.34	4.37	4.11	3.98	4.14	3.92	3.07	3.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.55	-0.41	0.00	0.00	-0.76	-2.16	-6.89	-2.39	-3.12	-4.66	-4.23	-4.08	0.00	0.00	-4.25	0.00
74TH STREET_GT_1	37.12	28.10	26.30	26.55	26.37	35.87	49.73	55.89	60.68	62.46	62.58	61.57	61.39	61.53	64.56	59.72	60.36	61.67	61.02	61.09	60.08	56.20	54.48	49.53
24260	2.49	1.81	1.44	1.62	1.61	2.28	3.47	3.26	3.88	4.22	4.53	4.61	4.49	4.50	4.22	4.54	4.34	4.37	4.11	3.98	4.14	3.92	3.07	3.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.55	-0.41	0.00	0.00	-0.76	-2.16	-6.89	-2.39	-3.12	-4.66	-4.23	-4.08	0.00	0.00	-4.25	0.00
74TH STREET_GT_2	37.12	28.10	26.30	26.55	26.37	35.87	49.73	55.89	60.68	62.46	62.58	61.57	61.39	61.53	64.56	59.72	60.36	61.67	61.02	61.09	60.08	56.20	54.48	49.53
24261	2.49	1.81	1.44	1.62	1.61	2.28	3.47	3.26	3.88	4.22	4.53	4.61	4.49	4.50	4.22	4.54	4.34	4.37	4.11	3.98	4.14	3.92	3.07	3.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.55	-0.41	0.00	0.00	-0.76	-2.16	-6.89	-2.39	-3.12	-4.66	-4.23	-4.08	0.00	0.00	-4.25	0.00
ADK HUDSON___FALLS	36.47	27.66	26.03	26.15	26.00	35.30	49.08	54.36	58.72	60.43	60.78	59.69	58.78	57.72	55.96	55.32	55.49	55.27	55.00	55.68	58.79	54.89	49.05	48.10
24011	1.84	1.37	1.17	1.22	1.24	1.71	2.82	1.74	2.47	2.60	2.73	2.73	2.64	2.85	2.51	2.53	2.59	2.63	2.32	2.65	2.85	2.61	1.89	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.47	27.66	26.03	26.15	26.00	35.30	49.08	54.36	58.72	60.43	60.78	59.69	58.78	57.72	55.96	55.32	55.49	55.27	55.00	55.68	58.79	54.89	49.05	48.10
23798	1.84	1.37	1.17	1.22	1.24	1.71	2.82	1.74	2.47	2.60	2.73	2.73	2.64	2.85	2.51	2.53	2.59	2.63	2.32	2.65	2.85	2.61	1.89	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.47	27.66	26.03	26.15	26.00	35.30	49.08	54.36	58.72	60.43	60.78	59.69	58.78	57.72	55.96	55.32	55.49	55.27	55.00	55.68	58.79	54.89	49.05	48.10
24028	1.84	1.37	1.17	1.22	1.24	1.71	2.82	1.74	2.47	2.60	2.73	2.73	2.64	2.85	2.51	2.53	2.59	2.63	2.32	2.65	2.85	2.61	1.89	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.22	27.50	25.88	26.00	25.85	35.10	48.57	54.36	58.39	60.09	60.43	59.41	58.55	57.34	55.64	55.11	55.17	54.90	54.84	55.36	58.40	54.48	48.76	47.96
23527	1.59	1.21	1.02	1.07	1.09	1.51	2.31	1.74	2.14	2.26	2.38	2.45	2.41	2.47	2.19	2.32	2.27	2.26	2.16	2.33	2.46	2.20	1.60	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.26	27.55	25.93	26.05	25.90	35.14	48.62	54.46	58.56	60.26	60.66	59.58	58.67	57.45	55.80	55.22	55.33	55.06	55.00	55.47	58.51	54.68	48.90	48.01
24190	1.63	1.26	1.07	1.12	1.14	1.55	2.36	1.84	2.31	2.43	2.61	2.62	2.53	2.58	2.35	2.43	2.43	2.42	2.32	2.44	2.57	2.40	1.74	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.26	27.55	25.93	26.05	25.90	35.14	48.62	54.46	58.56	60.26	60.66	59.58	58.67	57.45	55.80	55.22	55.33	55.06	55.00	55.47	58.51	54.68	48.90	48.01
23571	1.63	1.26	1.07	1.12	1.14	1.55	2.36	1.84	2.31	2.43	2.61	2.62	2.53	2.58	2.35	2.43	2.43	2.42	2.32	2.44	2.57	2.40	1.74	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.26	27.55	25.93	26.05	25.90	35.14	48.62	54.46	58.56	60.26	60.66	59.58	58.67	57.45	55.80	55.22	55.33	55.06	55.00	55.47	58.51	54.68	48.90	48.01
23572	1.63	1.26	1.07	1.12	1.14	1.55	2.36	1.84	2.31	2.43	2.61	2.62	2.53	2.58	2.35	2.43	2.43	2.42	2.32	2.44	2.57	2.40	1.74	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.26	27.55	25.93	26.05	25.90	35.14	48.62	54.46	58.56	60.26	60.66	59.58	58.67	57.45	55.80	55.22	55.33	55.06	55.00	55.47	58.51	54.68	48.90	48.01
23573	1.63	1.26	1.07	1.12	1.14	1.55	2.36	1.84	2.31	2.43	2.61	2.62	2.53	2.58	2.35	2.43	2.43	2.42	2.32	2.44	2.57	2.40	1.74	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.26	27.55	25.93	26.05	25.90	35.14	48.62	54.46	58.56	60.26	60.66	59.58	58.67	57.45	55.80	55.22	55.33	55.06	55.00	55.47	58.51	54.68	48.90	48.01
23574	1.63	1.26	1.07	1.12	1.14	1.55	2.36	1.84	2.31	2.43	2.61	2.62	2.53	2.58	2.35	2.43	2.43	2.42	2.32	2.44	2.57	2.40	1.74	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.08 -0.55 0.00	25.74 -0.55 0.00	24.39 -0.47 0.00	24.51 -0.42 0.00	24.29 -0.47 0.00	32.92 -0.67 0.00	45.29 -0.97 0.00	51.78 -0.84 0.00	55.29 -0.96 0.00	57.08 -0.75 0.00	57.35 -0.70 0.00	56.28 -0.68 0.00	55.52 -0.62 0.00	53.94 -0.93 0.00	52.59 -0.86 0.00	52.00 -0.79 0.00	52.05 -0.85 0.00	52.01 -0.63 0.00	52.05 -0.63 0.00	52.29 -0.74 0.00	55.27 -0.67 0.00	51.39 -0.89 0.00	46.78 -0.38 0.00	45.56 -0.51 0.00
ALLEGHENY___COGEN 23514	33.49 -1.14 0.00	25.55 -0.74 0.00	24.64 -0.22 0.00	24.36 -0.57 0.00	24.19 -0.57 0.00	32.75 -0.84 0.00	45.70 -0.56 0.00	53.67 1.05 0.00	56.87 0.62 0.00	58.41 0.58 0.00	58.28 0.23 0.00	56.90 -0.06 0.00	56.20 0.06 0.00	55.09 0.22 0.00	53.77 0.32 0.00	52.26 -0.53 0.00	52.90 0.00 0.00	52.01 -0.63 0.00	52.15 -0.53 0.00	53.45 0.42 0.00	56.05 0.11 0.00	52.70 0.42 0.00	45.89 -1.27 0.00	43.03 -3.04 0.00
AMERICAN_REF_FUEL 24010	30.75 -3.88 0.00	23.40 -2.89 0.00	22.55 -2.31 0.00	22.29 -2.64 0.00	22.14 -2.62 0.00	29.96 -3.63 0.00	39.69 -6.57 0.00	48.78 -3.84 0.00	51.13 -5.12 0.00	52.51 -5.32 0.00	52.42 -5.63 0.00	51.09 -5.87 0.00	50.53 -5.61 0.00	49.66 -5.21 0.00	48.43 -5.02 0.00	47.09 -5.70 0.00	47.77 -5.13 0.00	46.95 -5.69 0.00	47.20 -5.48 0.00	48.36 -4.67 0.00	50.29 -5.65 0.00	47.63 -4.65 0.00	41.97 -5.19 0.00	39.16 -6.91 0.00
ARTHUR_KILL_GT_1 23520	37.23 2.60 0.00	28.29 2.00 0.00	26.55 1.69 0.00	26.77 1.84 0.00	26.62 1.86 0.00	36.01 2.42 0.00	49.78 3.52 0.00	55.69 3.05 -0.02	62.56 3.15 -3.16	63.93 3.59 -2.51	64.01 3.89 -2.07	63.37 4.04 -2.37	63.21 3.87 -3.20	63.36 3.90 -4.59	65.60 3.63 -8.52	62.16 4.01 -5.36	62.61 3.81 -5.90	63.54 3.79 -7.11	63.10 3.58 -6.84	63.08 3.39 -6.66	62.21 3.47 -2.80	59.46 3.24 -3.94	54.27 2.74 -4.37	49.63 3.55 -0.01
ARTHUR_KILL_2 23512	37.23 2.60 0.00	28.29 2.00 0.00	26.55 1.69 0.00	26.77 1.84 0.00	26.62 1.86 0.00	36.01 2.42 0.00	49.78 3.52 0.00	55.69 3.05 -0.02	62.56 3.15 -3.16	63.93 3.59 -2.51	64.01 3.89 -2.07	63.37 4.04 -2.37	63.21 3.87 -3.20	63.36 3.90 -4.59	65.60 3.63 -8.52	62.16 4.01 -5.36	62.61 3.81 -5.90	63.54 3.79 -7.11	63.10 3.58 -6.84	63.08 3.39 -6.66	62.21 3.47 -2.80	59.46 3.24 -3.94	54.27 2.74 -4.37	49.63 3.55 -0.01
ARTHUR_KILL_3 23513	37.05 2.42 0.00	28.02 1.73 0.00	26.23 1.37 0.00	26.45 1.52 0.00	26.27 1.51 0.00	35.81 2.22 0.00	49.59 3.33 0.00	55.79 3.16 -0.01	63.23 3.82 -3.16	64.50 4.16 -2.51	64.59 4.47 -2.07	63.89 4.56 -2.37	63.77 4.43 -3.20	63.85 4.39 -4.59	66.14 4.17 -8.52	62.64 4.49 -5.36	63.07 4.28 -5.89	64.00 4.26 -7.10	63.59 4.06 -6.85	63.61 3.92 -6.66	62.82 4.08 -2.80	60.04 3.82 -3.94	54.55 3.02 -4.37	49.43 3.36 0.00
ASHOKAN____ 23654	35.91 1.28 0.00	27.21 0.92 0.00	25.43 0.57 0.00	25.73 0.80 0.00	25.55 0.79 0.00	34.73 1.14 0.00	47.93 1.67 0.00	52.15 -0.47 0.00	56.05 -0.22 -0.02	57.96 0.12 -0.01	58.40 0.35 0.00	57.47 0.51 0.00	56.61 0.45 -0.02	55.48 0.55 -0.06	54.03 0.37 -0.21	53.65 0.79 -0.07	53.57 0.58 -0.09	53.41 0.63 -0.14	53.13 0.37 -0.08	53.01 -0.11 -0.09	56.05 0.11 0.00	52.33 0.05 0.00	47.16 -0.09 -0.09	47.91 1.84 0.00
ASTORIA 5-9____ 23662	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	61.01 4.22 -0.54	62.75 4.51 -0.41	62.87 4.82 0.00	61.80 4.84 0.00	61.67 4.77 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.98 4.80 -2.39	60.61 4.60 -3.11	61.87 4.58 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.75 3.35 -4.24	49.86 3.78 -0.01
ASTORIA GT2____ 23536	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	61.01 4.22 -0.54	62.75 4.51 -0.41	62.87 4.82 0.00	61.80 4.84 0.00	61.67 4.77 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.98 4.80 -2.39	60.61 4.60 -3.11	61.87 4.58 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.75 3.35 -4.24	49.86 3.78 -0.01
ASTORIA GT3____ 23731	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	61.01 4.22 -0.54	62.75 4.51 -0.41	62.87 4.82 0.00	61.80 4.84 0.00	61.67 4.77 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.98 4.80 -2.39	60.61 4.60 -3.11	61.87 4.58 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.75 3.35 -4.24	49.86 3.78 -0.01
ASTORIA GT4____ 23727	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	61.01 4.22 -0.54	62.75 4.51 -0.41	62.87 4.82 0.00	61.80 4.84 0.00	61.67 4.77 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.98 4.80 -2.39	60.61 4.60 -3.11	61.87 4.58 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.75 3.35 -4.24	49.86 3.78 -0.01
ASTORIA_GT2_1 24094	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	61.01 4.22 -0.54	62.75 4.51 -0.41	62.87 4.82 0.00	61.80 4.84 0.00	61.67 4.77 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.98 4.80 -2.39	60.61 4.60 -3.11	61.87 4.58 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.75 3.35 -4.24	49.86 3.78 -0.01
ASTORIA_GT2_2 24095	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	61.01 4.22 -0.54	62.75 4.51 -0.41	62.87 4.82 0.00	61.80 4.84 0.00	61.67 4.77 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.98 4.80 -2.39	60.61 4.60 -3.11	61.87 4.58 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.75 3.35 -4.24	49.86 3.78 -0.01
ASTORIA_GT2_3 24096	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	61.01 4.22 -0.54	62.75 4.51 -0.41	62.87 4.82 0.00	61.80 4.84 0.00	61.67 4.77 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.98 4.80 -2.39	60.61 4.60 -3.11	61.87 4.58 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.75 3.35 -4.24	49.86 3.78 -0.01
ASTORIA_GT2_4 24097	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	61.01 4.22 -0.54	62.75 4.51 -0.41	62.87 4.82 0.00	61.80 4.84 0.00	61.67 4.77 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.98 4.80 -2.39	60.61 4.60 -3.11	61.87 4.58 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.75 3.35 -4.24	49.86 3.78 -0.01
ASTORIA_GT3_1 24098	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	61.01 4.22 -0.54	62.75 4.51 -0.41	62.87 4.82 0.00	61.80 4.84 0.00	61.67 4.77 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.98 4.80 -2.39	60.61 4.60 -3.11	61.87 4.58 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.75 3.35 -4.24	49.86 3.78 -0.01

ASTORIA_GT3_2 24099	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	61.01 4.22 -0.54	62.75 4.51 -0.41	62.87 4.82 0.00	61.80 4.84 0.00	61.67 4.77 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.98 4.80 -2.39	60.61 4.60 -3.11	61.87 4.58 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.75 3.35 -4.24	49.86 3.78 -0.01
ASTORIA_GT3_3 24100	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	61.01 4.22 -0.54	62.75 4.51 -0.41	62.87 4.82 0.00	61.80 4.84 0.00	61.67 4.77 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.98 4.80 -2.39	60.61 4.60 -3.11	61.87 4.58 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.75 3.35 -4.24	49.86 3.78 -0.01
ASTORIA_GT3_4 24101	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	61.01 4.22 -0.54	62.75 4.51 -0.41	62.87 4.82 0.00	61.80 4.84 0.00	61.67 4.77 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.98 4.80 -2.39	60.61 4.60 -3.11	61.87 4.58 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.75 3.35 -4.24	49.86 3.78 -0.01
ASTORIA_GT4_1 24102	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	61.01 4.22 -0.54	62.75 4.51 -0.41	62.87 4.82 0.00	61.80 4.84 0.00	61.67 4.77 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.98 4.80 -2.39	60.61 4.60 -3.11	61.87 4.58 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.75 3.35 -4.24	49.86 3.78 -0.01
ASTORIA_GT4_2 24103	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	61.01 4.22 -0.54	62.75 4.51 -0.41	62.87 4.82 0.00	61.80 4.84 0.00	61.67 4.77 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.98 4.80 -2.39	60.61 4.60 -3.11	61.87 4.58 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.75 3.35 -4.24	49.86 3.78 -0.01
ASTORIA_GT4_3 24104	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	61.01 4.22 -0.54	62.75 4.51 -0.41	62.87 4.82 0.00	61.80 4.84 0.00	61.67 4.77 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.98 4.80 -2.39	60.61 4.60 -3.11	61.87 4.58 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.75 3.35 -4.24	49.86 3.78 -0.01
ASTORIA_GT4_4 24105	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	61.01 4.22 -0.54	62.75 4.51 -0.41	62.87 4.82 0.00	61.80 4.84 0.00	61.67 4.77 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.98 4.80 -2.39	60.61 4.60 -3.11	61.87 4.58 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.75 3.35 -4.24	49.86 3.78 -0.01
ASTORIA_GT_1 23523	37.30 2.67 0.00	28.24 1.95 0.00	26.45 1.59 0.00	26.68 1.75 0.00	26.49 1.73 0.00	36.04 2.45 0.00	49.96 3.70 0.00	56.17 3.53 -0.02	69.66 4.11 -9.30	69.71 4.45 -7.43	69.71 4.70 -6.96	69.71 4.78 -7.97	69.71 4.66 -8.91	69.71 4.66 -10.18	69.75 4.38 -11.92	69.70 4.70 -12.21	69.70 4.55 -12.25	69.69 4.47 -12.58	69.71 4.27 -12.76	69.65 4.14 -12.48	69.66 4.31 -9.41	69.60 4.08 -13.24	54.78 3.25 -4.37	49.72 3.64 -0.01
ASTORIA_GT_10 24110	37.30 2.67 0.00	28.24 1.95 0.00	26.45 1.59 0.00	26.68 1.75 0.00	26.49 1.73 0.00	36.04 2.45 0.00	49.96 3.70 0.00	56.17 3.53 -0.02	69.66 4.11 -9.30	69.71 4.45 -7.43	69.71 4.70 -6.96	69.71 4.78 -7.97	69.71 4.66 -8.91	69.71 4.66 -10.18	69.75 4.38 -11.92	69.70 4.70 -12.21	69.70 4.55 -12.25	69.69 4.47 -12.58	69.71 4.27 -12.76	69.65 4.14 -12.48	69.66 4.31 -9.41	69.60 4.08 -13.24	54.78 3.25 -4.37	49.72 3.64 -0.01
ASTORIA_GT_11 24225	37.30 2.67 0.00	28.24 1.95 0.00	26.45 1.59 0.00	26.68 1.75 0.00	26.49 1.73 0.00	36.04 2.45 0.00	49.96 3.70 0.00	56.17 3.53 -0.02	69.66 4.11 -9.30	69.71 4.45 -7.43	69.71 4.70 -6.96	69.71 4.78 -7.97	69.71 4.66 -8.91	69.71 4.66 -10.18	69.75 4.38 -11.92	69.70 4.70 -12.21	69.70 4.55 -12.25	69.69 4.47 -12.58	69.71 4.27 -12.76	69.65 4.14 -12.48	69.66 4.31 -9.41	69.60 4.08 -13.24	54.78 3.25 -4.37	49.72 3.64 -0.01
ASTORIA_GT_12 24226	37.30 2.67 0.00	28.24 1.95 0.00	26.45 1.59 0.00	26.68 1.75 0.00	26.49 1.73 0.00	36.04 2.45 0.00	49.96 3.70 0.00	56.17 3.53 -0.02	69.66 4.11 -9.30	69.71 4.45 -7.43	69.71 4.70 -6.96	69.71 4.78 -7.97	69.71 4.66 -8.91	69.71 4.66 -10.18	69.75 4.38 -11.92	69.70 4.70 -12.21	69.70 4.55 -12.25	69.69 4.47 -12.58	69.71 4.27 -12.76	69.65 4.14 -12.48	69.66 4.31 -9.41	69.60 4.08 -13.24	54.78 3.25 -4.37	49.72 3.64 -0.01
ASTORIA_GT_13 24227	37.30 2.67 0.00	28.24 1.95 0.00	26.45 1.59 0.00	26.68 1.75 0.00	26.49 1.73 0.00	36.04 2.45 0.00	49.96 3.70 0.00	56.17 3.53 -0.02	69.66 4.11 -9.30	69.71 4.45 -7.43	69.71 4.70 -6.96	69.71 4.78 -7.97	69.71 4.66 -8.91	69.71 4.66 -10.18	69.75 4.38 -11.92	69.70 4.70 -12.21	69.70 4.55 -12.25	69.69 4.47 -12.58	69.71 4.27 -12.76	69.65 4.14 -12.48	69.66 4.31 -9.41	69.60 4.08 -13.24	54.78 3.25 -4.37	49.72 3.64 -0.01
ASTORIA_GT_5 24106	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	61.01 4.22 -0.54	62.75 4.51 -0.41	62.87 4.82 0.00	61.80 4.84 0.00	61.67 4.77 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.98 4.80 -2.39	60.61 4.60 -3.11	61.87 4.58 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.75 3.35 -4.24	49.86 3.78 -0.01
ASTORIA_GT_7 24107	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	61.01 4.22 -0.54	62.75 4.51 -0.41	62.87 4.82 0.00	61.80 4.84 0.00	61.67 4.77 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.98 4.80 -2.39	60.61 4.60 -3.11	61.87 4.58 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.75 3.35 -4.24	49.86 3.78 -0.01
ASTORIA_GT_8 24108	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	61.01 4.22 -0.54	62.75 4.51 -0.41	62.87 4.82 0.00	61.80 4.84 0.00	61.67 4.77 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.98 4.80 -2.39	60.61 4.60 -3.11	61.87 4.58 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.75 3.35 -4.24	49.86 3.78 -0.01
ASTORIA__2 24149	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	61.01 4.22 -0.54	62.75 4.51 -0.41	62.87 4.82 0.00	61.80 4.84 0.00	61.67 4.77 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.98 4.80 -2.39	60.61 4.60 -3.11	61.87 4.58 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.75 3.35 -4.24	49.86 3.78 -0.01

ASTORIA___3 23516	37.26 2.63 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.01 2.42 0.00	49.87 3.61 0.00	56.06 3.42 -0.02	69.54 3.99 -9.30	69.54 4.28 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.55 4.50 -10.18	69.54 4.17 -11.92	69.54 4.54 -12.21	69.54 4.39 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.54 4.03 -12.48	69.55 4.20 -9.41	69.55 4.03 -13.24	54.74 3.21 -4.37	49.67 3.59 -0.01
ASTORIA___4 23517	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	61.01 4.22 -0.54	62.75 4.51 -0.41	62.87 4.82 0.00	61.80 4.84 0.00	61.67 4.77 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.98 4.80 -2.39	60.61 4.60 -3.11	61.87 4.58 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.75 3.35 -4.24	49.86 3.78 -0.01
ASTORIA___5 23518	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	61.01 4.22 -0.54	62.75 4.51 -0.41	62.87 4.82 0.00	61.80 4.84 0.00	61.67 4.77 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.98 4.80 -2.39	60.61 4.60 -3.11	61.87 4.58 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.75 3.35 -4.24	49.86 3.78 -0.01
ASTRIA 10-13___ 23663	37.30 2.67 0.00	28.24 1.95 0.00	26.45 1.59 0.00	26.68 1.75 0.00	26.49 1.73 0.00	36.04 2.45 0.00	49.96 3.70 0.00	56.17 3.53 -0.02	69.66 4.11 -9.30	69.71 4.45 -7.43	69.71 4.70 -6.96	69.71 4.78 -7.97	69.71 4.66 -8.91	69.71 4.66 -10.18	69.75 4.38 -11.92	69.70 4.70 -12.21	69.70 4.55 -12.25	69.69 4.47 -12.58	69.71 4.27 -12.76	69.65 4.14 -12.48	69.66 4.31 -9.41	69.60 4.08 -13.24	54.78 3.25 -4.37	49.72 3.64 -0.01
ATHENS_STG_1 23668	36.05 1.42 0.00	27.34 1.05 0.00	25.71 0.85 0.00	25.88 0.95 0.00	25.70 0.94 0.00	34.90 1.31 0.00	48.16 1.90 0.00	54.15 1.53 0.00	58.11 1.86 0.00	59.91 2.08 0.00	60.31 2.26 0.00	59.30 2.34 0.00	58.39 2.25 0.00	57.17 2.30 0.00	55.59 2.14 0.00	55.17 2.38 0.00	55.12 2.22 0.00	54.85 2.21 0.00	54.72 1.95 -0.09	55.03 1.91 -0.09	57.90 1.96 0.00	54.11 1.83 0.00	48.62 1.37 -0.09	47.77 1.70 0.00
ATHENS_STG_2 23670	36.05 1.42 0.00	27.34 1.05 0.00	25.71 0.85 0.00	25.88 0.95 0.00	25.70 0.94 0.00	34.90 1.31 0.00	48.16 1.90 0.00	54.15 1.53 0.00	58.11 1.86 0.00	59.91 2.08 0.00	60.31 2.26 0.00	59.30 2.34 0.00	58.39 2.25 0.00	57.17 2.30 0.00	55.59 2.14 0.00	55.17 2.38 0.00	55.12 2.22 0.00	54.85 2.21 0.00	54.72 1.95 -0.09	55.03 1.91 -0.09	57.90 1.96 0.00	54.11 1.83 0.00	48.62 1.37 -0.09	47.77 1.70 0.00
ATHENS_STG_3 23677	36.05 1.42 0.00	27.34 1.05 0.00	25.71 0.85 0.00	25.88 0.95 0.00	25.70 0.94 0.00	34.90 1.31 0.00	48.16 1.90 0.00	54.15 1.53 0.00	58.11 1.86 0.00	59.91 2.08 0.00	60.31 2.26 0.00	59.30 2.34 0.00	58.39 2.25 0.00	57.17 2.30 0.00	55.59 2.14 0.00	55.17 2.38 0.00	55.12 2.22 0.00	54.85 2.21 0.00	54.72 1.95 -0.09	55.03 1.91 -0.09	57.90 1.96 0.00	54.11 1.83 0.00	48.62 1.37 -0.09	47.77 1.70 0.00
BARRETT 1-8___GRP4 24034	45.87 3.05 -8.19	44.70 2.26 -16.15	44.07 1.91 -17.30	43.73 2.07 -16.73	43.80 2.03 -17.01	44.36 2.86 -7.91	49.41 3.15 0.00	56.29 3.53 -0.14	65.74 4.16 -5.33	66.43 4.57 -4.03	68.57 4.88 -5.64	69.13 4.84 -7.33	73.51 4.60 -12.77	71.59 4.77 -11.95	68.03 4.12 -10.46	68.54 4.54 -11.21	71.53 4.39 -14.24	73.67 4.32 -16.71	69.71 4.11 -12.92	67.57 3.92 -10.62	73.46 4.36 -13.16	66.96 4.08 -10.60	65.08 2.83 -15.09	49.77 3.69 -0.01
BARRETT 9-12___GRP3 24033	45.87 3.05 -8.19	44.70 2.26 -16.15	44.07 1.91 -17.30	43.73 2.07 -16.73	43.80 2.03 -17.01	44.36 2.86 -7.91	49.41 3.15 0.00	56.29 3.53 -0.14	65.74 4.16 -5.33	66.43 4.57 -4.03	68.57 4.88 -5.64	69.13 4.84 -7.33	73.51 4.60 -12.77	71.59 4.77 -11.95	68.03 4.12 -10.46	68.54 4.54 -11.21	71.53 4.39 -14.24	73.67 4.32 -16.71	69.71 4.11 -12.92	67.57 3.92 -10.62	73.46 4.36 -13.16	66.96 4.08 -10.60	65.08 2.83 -15.09	49.77 3.69 -0.01
BARRETT_IC_1 23704	45.87 3.05 -8.19	44.70 2.26 -16.15	44.07 1.91 -17.30	43.73 2.07 -16.73	43.80 2.03 -17.01	44.36 2.86 -7.91	49.41 3.15 0.00	56.29 3.53 -0.14	65.74 4.16 -5.33	66.43 4.57 -4.03	68.57 4.88 -5.64	69.13 4.84 -7.33	73.51 4.60 -12.77	71.59 4.77 -11.95	68.03 4.12 -10.46	68.54 4.54 -11.21	71.53 4.39 -14.24	73.67 4.32 -16.71	69.71 4.11 -12.92	67.57 3.92 -10.62	73.46 4.36 -13.16	66.96 4.08 -10.60	65.08 2.83 -15.09	49.77 3.69 -0.01
BARRETT_IC_10 23701	45.87 3.05 -8.19	44.70 2.26 -16.15	44.07 1.91 -17.30	43.73 2.07 -16.73	43.80 2.03 -17.01	44.36 2.86 -7.91	49.41 3.15 0.00	56.29 3.53 -0.14	65.74 4.16 -5.33	66.43 4.57 -4.03	68.57 4.88 -5.64	69.13 4.84 -7.33	73.51 4.60 -12.77	71.59 4.77 -11.95	68.03 4.12 -10.46	68.54 4.54 -11.21	71.53 4.39 -14.24	73.67 4.32 -16.71	69.71 4.11 -12.92	67.57 3.92 -10.62	73.46 4.36 -13.16	66.96 4.08 -10.60	65.08 2.83 -15.09	49.77 3.69 -0.01
BARRETT_IC_11 23702	45.87 3.05 -8.19	44.70 2.26 -16.15	44.07 1.91 -17.30	43.73 2.07 -16.73	43.80 2.03 -17.01	44.36 2.86 -7.91	49.41 3.15 0.00	56.29 3.53 -0.14	65.74 4.16 -5.33	66.43 4.57 -4.03	68.57 4.88 -5.64	69.13 4.84 -7.33	73.51 4.60 -12.77	71.59 4.77 -11.95	68.03 4.12 -10.46	68.54 4.54 -11.21	71.53 4.39 -14.24	73.67 4.32 -16.71	69.71 4.11 -12.92	67.57 3.92 -10.62	73.46 4.36 -13.16	66.96 4.08 -10.60	65.08 2.83 -15.09	49.77 3.69 -0.01
BARRETT_IC_12 23703	45.87 3.05 -8.19	44.70 2.26 -16.15	44.07 1.91 -17.30	43.73 2.07 -16.73	43.80 2.03 -17.01	44.36 2.86 -7.91	49.41 3.15 0.00	56.29 3.53 -0.14	65.74 4.16 -5.33	66.43 4.57 -4.03	68.57 4.88 -5.64	69.13 4.84 -7.33	73.51 4.60 -12.77	71.59 4.77 -11.95	68.03 4.12 -10.46	68.54 4.54 -11.21	71.53 4.39 -14.24	73.67 4.32 -16.71	69.71 4.11 -12.92	67.57 3.92 -10.62	73.46 4.36 -13.16	66.96 4.08 -10.60	65.08 2.83 -15.09	49.77 3.69 -0.01
BARRETT_IC_2 23705	45.87 3.05 -8.19	44.70 2.26 -16.15	44.07 1.91 -17.30	43.73 2.07 -16.73	43.80 2.03 -17.01	44.36 2.86 -7.91	49.41 3.15 0.00	56.29 3.53 -0.14	65.74 4.16 -5.33	66.43 4.57 -4.03	68.57 4.88 -5.64	69.13 4.84 -7.33	73.51 4.60 -12.77	71.59 4.77 -11.95	68.03 4.12 -10.46	68.54 4.54 -11.21	71.53 4.39 -14.24	73.67 4.32 -16.71	69.71 4.11 -12.92	67.57 3.92 -10.62	73.46 4.36 -13.16	66.96 4.08 -10.60	65.08 2.83 -15.09	49.77 3.69 -0.01
BARRETT_IC_3 23706	45.87 3.05 -8.19	44.70 2.26 -16.15	44.07 1.91 -17.30	43.73 2.07 -16.73	43.80 2.03 -17.01	44.36 2.86 -7.91	49.41 3.15 0.00	56.29 3.53 -0.14	65.74 4.16 -5.33	66.43 4.57 -4.03	68.57 4.88 -5.64	69.13 4.84 -7.33	73.51 4.60 -12.77	71.59 4.77 -11.95	68.03 4.12 -10.46	68.54 4.54 -11.21	71.53 4.39 -14.24	73.67 4.32 -16.71	69.71 4.11 -12.92	67.57 3.92 -10.62	73.46 4.36 -13.16	66.96 4.08 -10.60	65.08 2.83 -15.09	49.77 3.69 -0.01
BARRETT_IC_4 23707	45.87 3.05 -8.19	44.70 2.26 -16.15	44.07 1.91 -17.30	43.73 2.07 -16.73	43.80 2.03 -17.01	44.36 2.86 -7.91	49.41 3.15 0.00	56.29 3.53 -0.14	65.74 4.16 -5.33	66.43 4.57 -4.03	68.57 4.88 -5.64	69.13 4.84 -7.33	73.51 4.60 -12.77	71.59 4.77 -11.95	68.03 4.12 -10.46	68.54 4.54 -11.21	71.53 4.39 -14.24	73.67 4.32 -16.71	69.71 4.11 -12.92	67.57 3.92 -10.62	73.46 4.36 -13.16	66.96 4.08 -10.60	65.08 2.83 -15.09	49.77 3.69 -0.01

BARRETT_IC_5 23708	45.87 3.05 -8.19	44.70 2.26 -16.15	44.07 1.91 -17.30	43.73 2.07 -16.73	43.80 2.03 -17.01	44.36 2.86 -7.91	49.41 3.15 0.00	56.29 3.53 -0.14	65.74 4.16 -5.33	66.43 4.57 -4.03	68.57 4.88 -5.64	69.13 4.84 -7.33	73.51 4.60 -12.77	71.59 4.77 -11.95	68.03 4.12 -10.46	68.54 4.54 -11.21	71.53 4.39 -14.24	73.67 4.32 -16.71	69.71 4.11 -12.92	67.57 3.92 -10.62	73.46 4.36 -13.16	66.96 4.08 -10.60	65.08 2.83 -15.09	49.77 3.69 -0.01
BARRETT_IC_6 23709	45.87 3.05 -8.19	44.70 2.26 -16.15	44.07 1.91 -17.30	43.73 2.07 -16.73	43.80 2.03 -17.01	44.36 2.86 -7.91	49.41 3.15 0.00	56.29 3.53 -0.14	65.74 4.16 -5.33	66.43 4.57 -4.03	68.57 4.88 -5.64	69.13 4.84 -7.33	73.51 4.60 -12.77	71.59 4.77 -11.95	68.03 4.12 -10.46	68.54 4.54 -11.21	71.53 4.39 -14.24	73.67 4.32 -16.71	69.71 4.11 -12.92	67.57 3.92 -10.62	73.46 4.36 -13.16	66.96 4.08 -10.60	65.08 2.83 -15.09	49.77 3.69 -0.01
BARRETT_IC_7 23710	45.87 3.05 -8.19	44.70 2.26 -16.15	44.07 1.91 -17.30	43.73 2.07 -16.73	43.80 2.03 -17.01	44.36 2.86 -7.91	49.41 3.15 0.00	56.29 3.53 -0.14	65.74 4.16 -5.33	66.43 4.57 -4.03	68.57 4.88 -5.64	69.13 4.84 -7.33	73.51 4.60 -12.77	71.59 4.77 -11.95	68.03 4.12 -10.46	68.54 4.54 -11.21	71.53 4.39 -14.24	73.67 4.32 -16.71	69.71 4.11 -12.92	67.57 3.92 -10.62	73.46 4.36 -13.16	66.96 4.08 -10.60	65.08 2.83 -15.09	49.77 3.69 -0.01
BARRETT_IC_8 23711	45.87 3.05 -8.19	44.70 2.26 -16.15	44.07 1.91 -17.30	43.73 2.07 -16.73	43.80 2.03 -17.01	44.36 2.86 -7.91	49.41 3.15 0.00	56.29 3.53 -0.14	65.74 4.16 -5.33	66.43 4.57 -4.03	68.57 4.88 -5.64	69.13 4.84 -7.33	73.51 4.60 -12.77	71.59 4.77 -11.95	68.03 4.12 -10.46	68.54 4.54 -11.21	71.53 4.39 -14.24	73.67 4.32 -16.71	69.71 4.11 -12.92	67.57 3.92 -10.62	73.46 4.36 -13.16	66.96 4.08 -10.60	65.08 2.83 -15.09	49.77 3.69 -0.01
BARRETT_IC_9 23700	45.87 3.05 -8.19	44.70 2.26 -16.15	44.07 1.91 -17.30	43.73 2.07 -16.73	43.80 2.03 -17.01	44.36 2.86 -7.91	49.41 3.15 0.00	56.29 3.53 -0.14	65.74 4.16 -5.33	66.43 4.57 -4.03	68.57 4.88 -5.64	69.13 4.84 -7.33	73.51 4.60 -12.77	71.59 4.77 -11.95	68.03 4.12 -10.46	68.54 4.54 -11.21	71.53 4.39 -14.24	73.67 4.32 -16.71	69.71 4.11 -12.92	67.57 3.92 -10.62	73.46 4.36 -13.16	66.96 4.08 -10.60	65.08 2.83 -15.09	49.77 3.69 -0.01
BARRETT___1 23545	45.80 2.98 -8.19	44.65 2.21 -16.15	44.02 1.86 -17.30	43.68 2.02 -16.73	43.78 2.01 -17.01	44.29 2.79 -7.91	49.31 3.05 0.00	56.13 3.37 -0.14	65.52 3.94 -5.33	66.14 4.28 -4.03	68.28 4.59 -5.64	68.79 4.50 -7.33	73.23 4.32 -12.77	71.37 4.55 -11.95	67.76 3.85 -10.46	68.28 4.28 -11.21	71.27 4.13 -14.24	73.40 4.05 -16.71	69.39 3.79 -12.92	67.26 3.61 -10.62	73.13 4.03 -13.16	66.70 3.82 -10.60	64.94 2.69 -15.09	49.67 3.59 -0.01
BARRETT___2 23546	45.87 3.05 -8.19	44.70 2.26 -16.15	44.07 1.91 -17.30	43.73 2.07 -16.73	43.80 2.03 -17.01	44.36 2.86 -7.91	49.41 3.15 0.00	56.29 3.53 -0.14	65.74 4.16 -5.33	66.43 4.57 -4.03	68.57 4.88 -5.64	69.13 4.84 -7.33	73.51 4.60 -12.77	71.59 4.77 -11.95	68.03 4.12 -10.46	68.54 4.54 -11.21	71.53 4.39 -14.24	73.67 4.32 -16.71	69.71 4.11 -12.92	67.57 3.92 -10.62	73.46 4.36 -13.16	66.96 4.08 -10.60	65.08 2.83 -15.09	49.77 3.69 -0.01
BEAVER RIVER___HYD 24048	34.35 -0.28 0.00	25.95 -0.34 0.00	24.56 -0.30 0.00	24.61 -0.32 0.00	24.46 -0.30 0.00	33.39 -0.20 0.00	46.31 0.05 0.00	52.67 0.05 0.00	56.14 -0.11 0.00	57.83 0.00 0.00	58.28 0.23 0.00	57.07 0.11 0.00	56.25 0.11 0.00	54.21 -0.66 0.00	53.45 0.00 0.00	52.63 -0.16 0.00	52.69 -0.21 0.00	52.48 -0.16 0.00	52.57 -0.11 0.00	52.34 -0.69 0.00	56.00 0.06 0.00	52.18 -0.10 0.00	46.92 -0.24 0.00	45.61 -0.46 0.00
BEEBEE_GT_13 23619	34.49 -0.14 0.00	26.21 -0.08 0.00	25.21 0.35 0.00	25.05 0.12 0.00	24.88 0.12 0.00	33.72 0.13 0.00	47.00 0.74 0.00	54.51 1.89 0.00	58.16 1.91 0.00	59.74 1.91 0.00	59.68 1.63 0.00	58.33 1.37 0.00	57.60 1.46 0.00	56.41 1.54 0.00	55.00 1.55 0.00	53.79 1.00 0.00	54.22 1.32 0.00	53.53 0.89 0.00	53.73 1.05 0.00	54.67 1.64 0.00	57.34 1.40 0.00	53.80 1.52 0.00	47.35 0.19 0.00	44.69 -1.38 0.00
BETHLEHEM___STEEL 23779	30.93 -3.70 0.00	23.64 -2.65 0.00	22.87 -1.99 0.00	22.51 -2.42 0.00	22.36 -2.40 0.00	30.20 -3.39 0.00	40.57 -5.69 0.00	49.99 -2.63 0.00	52.43 -3.82 0.00	53.84 -3.99 0.00	53.64 -4.41 0.00	52.29 -4.67 0.00	51.65 -4.49 0.00	50.76 -4.11 0.00	49.55 -3.90 0.00	47.99 -4.80 0.00	48.77 -4.13 0.00	47.85 -4.79 0.00	47.99 -4.69 0.00	49.42 -3.61 0.00	51.58 -4.36 0.00	48.67 -3.61 0.00	42.44 -4.72 0.00	39.30 -6.77 0.00
BINGHAMTON___COGEN 23790	33.56 -1.07 0.00	25.69 -0.60 0.00	24.56 -0.30 0.00	24.38 -0.55 0.00	24.22 -0.54 0.00	32.72 -0.87 0.00	45.33 -0.93 0.00	52.62 0.00 0.00	55.97 -0.28 0.00	57.43 -0.40 0.00	57.47 -0.58 0.00	56.28 -0.68 0.00	55.47 -0.67 0.00	54.32 -0.55 0.00	53.02 -0.43 0.00	51.84 -0.95 0.00	52.27 -0.63 0.00	51.59 -1.05 0.00	51.63 -1.05 0.00	52.61 -0.42 0.00	55.49 -0.45 0.00	52.02 -0.26 0.00	45.65 -1.51 0.00	43.90 -2.17 0.00
BLACK RIVER___HYD 24047	34.21 -0.42 0.00	25.82 -0.47 0.00	24.44 -0.42 0.00	24.48 -0.45 0.00	24.34 -0.42 0.00	33.32 -0.27 0.00	46.21 -0.05 0.00	52.78 0.16 0.00	56.14 -0.11 0.00	57.77 -0.06 0.00	58.28 0.23 0.00	57.07 0.11 0.00	56.25 0.11 0.00	54.05 -0.82 0.00	53.45 0.00 0.00	52.58 -0.21 0.00	52.64 -0.26 0.00	52.38 -0.26 0.00	52.47 -0.21 0.00	52.08 -0.95 0.00	55.88 -0.06 0.00	52.12 -0.16 0.00	46.74 -0.42 0.00	45.33 -0.74 0.00
BLUE_CIRC_CHEM_DRP 24182	36.05 1.42 0.00	27.39 1.10 0.00	25.78 0.92 0.00	25.93 1.00 0.00	25.75 0.99 0.00	34.93 1.34 0.00	48.34 2.08 0.00	54.20 1.58 0.00	58.22 1.97 0.00	59.91 2.08 0.00	60.31 2.26 0.00	59.18 2.22 0.00	58.33 2.19 0.00	57.12 2.25 0.00	55.53 2.08 0.00	54.95 2.16 0.00	55.02 2.12 0.00	54.75 2.11 0.00	54.73 2.05 0.00	55.15 2.12 0.00	58.18 2.24 0.00	54.37 2.09 0.00	48.67 1.51 0.00	47.77 1.70 0.00
BOC_GAS_DRP 24189	35.84 1.21 0.00	27.21 0.92 0.00	25.63 0.77 0.00	25.75 0.82 0.00	25.60 0.84 0.00	34.70 1.11 0.00	47.93 1.67 0.00	53.88 1.26 0.00	57.82 1.57 0.00	59.51 1.68 0.00	59.85 1.80 0.00	58.78 1.82 0.00	57.94 1.80 0.00	56.74 1.87 0.00	55.16 1.71 0.00	54.58 1.79 0.00	54.65 1.75 0.00	54.38 1.74 0.00	54.37 1.69 0.00	54.78 1.75 0.00	57.79 1.85 0.00	53.95 1.67 0.00	48.34 1.18 0.00	47.45 1.38 0.00
BOWLINE___1 23526	36.40 1.77 0.00	27.58 1.29 0.00	25.83 0.97 0.00	26.08 1.15 0.00	25.90 1.14 0.00	35.20 1.61 0.00	48.67 2.41 0.00	54.57 1.95 0.00	58.54 2.42 0.13	60.51 2.78 0.10	61.13 3.08 0.00	60.09 3.13 0.00	58.99 3.03 0.18	57.42 3.07 0.52	54.62 2.83 1.66	55.43 3.22 0.58	55.17 3.02 0.75	54.52 3.00 1.12	54.39 2.79 1.08	54.59 2.60 1.04	58.63 2.69 0.00	54.84 2.56 0.00	47.96 1.89 1.09	48.56 2.49 0.00
BOWLINE___2 23595	36.40 1.77 0.00	27.58 1.29 0.00	25.83 0.97 0.00	26.08 1.15 0.00	25.90 1.14 0.00	35.20 1.61 0.00	48.67 2.41 0.00	54.57 1.95 0.00	58.59 2.47 0.13	60.51 2.78 0.10	61.13 3.08 0.00	60.09 3.13 0.00	58.99 3.03 0.18	57.42 3.07 0.52	54.62 2.83 1.66	55.43 3.22 0.58	55.17 3.02 0.75	54.52 3.00 1.12	54.39 2.79 1.08	54.59 2.60 1.04	58.68 2.74 0.00	54.84 2.56 0.00	47.96 1.89 1.09	48.56 2.49 0.00

BROOKHAVEN___DRP 24191	45.53 2.94 -7.96	44.15 2.16 -15.70	43.51 1.84 -16.81	43.18 1.99 -16.26	43.26 1.96 -16.54	44.00 2.72 -7.69	48.85 2.59 0.00	55.78 3.16 0.00	60.30 4.05 0.00	62.34 4.51 0.00	68.62 4.93 -5.64	69.19 4.90 -7.33	73.63 4.72 -12.77	71.75 4.94 -11.94	68.07 4.17 -10.45	68.65 4.65 -11.21	71.64 4.50 -14.24	73.77 4.42 -16.71	69.71 4.11 -12.92	66.07 3.87 -9.17	73.41 4.31 -13.16	59.81 4.23 -3.30	52.67 2.88 -2.63	49.80 3.73 0.00
BROOKLYN_NAVY_YARD 23515	37.30 2.67 0.00	28.21 1.92 0.00	26.40 1.54 0.00	26.63 1.70 0.00	26.44 1.68 0.00	35.97 2.38 0.00	50.01 3.75 0.00	56.21 3.58 -0.01	61.07 4.27 -0.55	62.87 4.63 -0.41	62.93 4.88 0.00	61.92 4.96 0.00	61.67 4.77 -0.76	61.80 4.77 -2.16	64.88 4.54 -6.89	60.04 4.86 -2.39	60.62 4.60 -3.12	61.93 4.63 -4.66	61.28 4.37 -4.23	61.35 4.24 -4.08	60.42 4.48 0.00	56.36 4.08 0.00	54.57 3.16 -4.25	49.48 3.41 0.00
BURROWS___LYONSDAL 23803	34.94 0.31 0.00	26.47 0.18 0.00	25.03 0.17 0.00	25.10 0.17 0.00	24.93 0.17 0.00	33.99 0.40 0.00	47.09 0.83 0.00	53.57 0.95 0.00	57.15 0.90 0.00	58.76 0.93 0.00	59.15 1.10 0.00	57.99 1.03 0.00	57.15 1.01 0.00	55.36 0.49 0.00	54.41 0.96 0.00	53.53 0.74 0.00	53.59 0.69 0.00	53.32 0.68 0.00	53.36 0.68 0.00	53.35 0.32 0.00	56.78 0.84 0.00	53.01 0.73 0.00	47.58 0.42 0.00	46.30 0.23 0.00
CALPINE BETH_PAGE_GT4 24209	44.99 3.05 -7.31	42.96 2.26 -14.41	42.20 1.91 -15.43	41.92 2.07 -14.92	42.00 2.06 -15.18	43.51 2.86 -7.06	49.41 3.15 0.00	56.42 3.79 -0.01	61.32 4.56 -0.51	63.18 4.97 -0.38	69.09 5.40 -5.64	69.64 5.35 -7.33	74.02 5.11 -12.77	72.13 5.32 -11.94	68.55 4.65 -10.45	69.02 5.02 -11.21	72.01 4.87 -14.24	74.19 4.84 -16.71	70.18 4.58 -12.92	66.85 4.51 -9.31	73.97 4.87 -13.16	60.77 4.55 -3.94	54.04 3.16 -3.72	49.80 3.73 0.00
CALSPAN___DRP 24200	30.93 -3.70 0.00	23.64 -2.65 0.00	22.87 -1.99 0.00	22.51 -2.42 0.00	22.36 -2.40 0.00	30.20 -3.39 0.00	40.57 -5.69 0.00	49.99 -2.63 0.00	52.43 -3.82 0.00	53.84 -3.99 0.00	53.64 -4.41 0.00	52.29 -4.67 0.00	51.65 -4.49 0.00	50.76 -4.11 0.00	49.55 -3.90 0.00	47.99 -4.80 0.00	48.77 -4.13 0.00	47.85 -4.79 0.00	47.99 -4.69 0.00	49.42 -3.61 0.00	51.58 -4.36 0.00	48.67 -3.61 0.00	42.44 -4.72 0.00	39.30 -6.77 0.00
CARR STREET_E__SYR 24060	33.97 -0.66 0.00	25.84 -0.45 0.00	24.51 -0.35 0.00	24.48 -0.45 0.00	24.34 -0.42 0.00	33.05 -0.54 0.00	45.52 -0.74 0.00	52.30 -0.32 0.00	55.80 -0.45 0.00	57.19 -0.64 0.00	57.24 -0.81 0.00	56.11 -0.85 0.00	55.30 -0.84 0.00	54.10 -0.77 0.00	52.76 -0.69 0.00	51.79 -1.00 0.00	52.00 -0.90 0.00	51.64 -1.00 0.00	51.73 -0.95 0.00	52.23 -0.80 0.00	54.99 -0.95 0.00	51.60 -0.68 0.00	46.17 -0.99 0.00	44.78 -1.29 0.00
CARTHAGE___PAPER 23857	34.28 -0.35 0.00	25.87 -0.42 0.00	24.49 -0.37 0.00	24.53 -0.40 0.00	24.39 -0.37 0.00	33.35 -0.24 0.00	46.26 0.00 0.00	52.73 0.11 0.00	56.14 -0.11 0.00	57.77 -0.06 0.00	58.28 0.23 0.00	57.07 0.11 0.00	56.25 0.11 0.00	54.10 -0.77 0.00	53.45 0.00 0.00	52.63 -0.16 0.00	52.64 -0.26 0.00	52.43 -0.21 0.00	52.52 -0.16 0.00	52.18 -0.85 0.00	55.94 0.00 0.00	52.12 -0.16 0.00	46.83 -0.33 0.00	45.47 -0.60 0.00
CE_DUNWOOD___DRP 24194	36.74 2.11 0.00	27.81 1.52 0.00	26.05 1.19 0.00	26.30 1.37 0.00	26.12 1.36 0.00	35.50 1.91 0.00	49.13 2.87 0.00	55.25 2.63 0.00	59.26 3.21 0.20	61.21 3.53 0.15	61.88 3.83 0.00	60.83 3.87 0.00	59.63 3.76 0.27	57.88 3.79 0.78	54.50 3.53 2.48	55.84 3.91 0.86	55.48 3.70 1.12	54.65 3.69 1.68	54.58 3.48 1.58	54.79 3.29 1.53	59.35 3.41 0.00	55.52 3.24 0.00	48.07 2.50 1.59	48.97 2.90 0.00
CE_MILLWOOD___DRP 24193	36.60 1.97 0.00	27.74 1.45 0.00	25.95 1.09 0.00	26.20 1.27 0.00	26.02 1.26 0.00	35.40 1.81 0.00	48.94 2.68 0.00	55.04 2.42 0.00	59.07 2.98 0.16	61.01 3.30 0.12	61.65 3.60 0.00	60.66 3.70 0.00	59.46 3.54 0.22	57.80 3.57 0.64	54.68 3.26 2.03	55.78 3.70 0.71	55.47 3.49 0.92	54.73 3.47 1.38	54.65 3.27 1.30	54.86 3.08 1.25	59.18 3.24 0.00	55.31 3.03 0.00	48.16 2.31 1.31	48.83 2.76 0.00
CE_NYC2_DRP 24202	37.30 2.67 0.00	28.24 1.95 0.00	26.45 1.59 0.00	26.68 1.75 0.00	26.49 1.73 0.00	36.04 2.45 0.00	49.91 3.65 0.00	56.11 3.47 -0.02	69.60 4.05 -9.30	69.66 4.40 -7.43	69.71 4.70 -6.96	69.71 4.78 -7.97	69.71 4.66 -8.91	69.71 4.66 -10.18	69.75 4.38 -11.92	69.70 4.70 -12.21	69.70 4.55 -12.25	69.69 4.47 -12.58	69.71 4.27 -12.76	69.65 4.14 -12.48	69.66 4.31 -9.41	69.60 4.08 -13.24	54.78 3.25 -4.37	49.72 3.64 -0.01
CE_NYC_DRP 24195	37.16 2.53 0.00	28.13 1.84 0.00	26.35 1.49 0.00	26.58 1.65 0.00	26.39 1.63 0.00	35.91 2.32 0.00	49.78 3.52 0.00	56.00 3.37 -0.01	60.79 3.99 -0.55	62.59 4.34 -0.42	62.69 4.64 0.00	61.69 4.73 0.00	61.51 4.60 -0.77	61.61 4.55 -2.19	64.77 4.33 -6.99	59.87 4.65 -2.43	60.50 4.44 -3.16	61.79 4.42 -4.73	61.18 4.21 -4.29	61.25 4.08 -4.14	60.19 4.25 0.00	56.25 3.97 0.00	54.59 3.11 -4.32	49.57 3.50 0.00
CH_MIDHUDSON___DRP 24192	36.29 1.66 0.00	27.50 1.21 0.00	25.76 0.90 0.00	26.00 1.07 0.00	25.82 1.06 0.00	35.10 1.51 0.00	48.53 2.27 0.00	54.04 1.42 0.00	58.13 1.86 -0.02	59.98 2.14 -0.01	60.49 2.44 0.00	59.52 2.56 0.00	58.63 2.47 -0.02	57.45 2.52 -0.06	56.01 2.35 -0.21	55.66 2.80 -0.07	55.58 2.59 -0.09	55.41 2.63 -0.14	55.16 2.37 -0.11	55.31 2.17 -0.11	58.23 2.29 0.00	54.42 2.14 0.00	48.87 1.60 -0.11	48.51 2.44 0.00
CH_MISC_IPPS 23765	35.70 1.07 0.00	27.03 0.74 0.00	25.36 0.50 0.00	25.60 0.67 0.00	25.43 0.67 0.00	34.60 1.01 0.00	47.79 1.53 0.00	52.88 0.26 0.00	56.89 0.62 -0.02	58.78 0.93 -0.02	59.27 1.22 0.00	58.33 1.37 0.00	57.46 1.29 -0.03	56.27 1.32 -0.08	55.16 1.44 -0.27	55.10 2.22 -0.09	54.98 1.96 -0.12	54.82 2.00 -0.18	54.55 1.79 -0.08	54.61 1.48 -0.10	57.56 1.62 0.00	53.80 1.52 0.00	48.35 1.08 -0.11	48.24 2.17 0.00
CH_RES_BVR_FALLS 23983	34.63 0.00 0.00	26.26 -0.03 0.00	24.84 -0.02 0.00	24.93 0.00 0.00	24.74 -0.02 0.00	33.59 0.00 0.00	46.21 -0.05 0.00	52.62 0.00 0.00	56.25 0.00 0.00	57.89 0.06 0.00	58.11 0.06 0.00	57.02 0.06 0.00	56.20 0.06 0.00	54.87 0.00 0.00	53.34 -0.11 0.00	52.58 -0.21 0.00	52.69 -0.21 0.00	52.48 -0.16 0.00	52.52 -0.16 0.00	52.87 -0.16 0.00	55.77 -0.17 0.00	52.07 -0.21 0.00	47.07 -0.09 0.00	45.98 -0.09 0.00
CH_RES_NIAGARA 23895	30.72 -3.91 0.00	23.37 -2.92 0.00	22.52 -2.34 0.00	22.26 -2.67 0.00	22.11 -2.65 0.00	29.93 -3.66 0.00	39.51 -6.75 0.00	48.67 -3.95 0.00	51.02 -5.23 0.00	52.45 -5.38 0.00	52.36 -5.69 0.00	50.98 -5.98 0.00	50.41 -5.73 0.00	49.60 -5.27 0.00	48.32 -5.13 0.00	46.98 -5.81 0.00	47.66 -5.24 0.00	46.90 -5.74 0.00	47.20 -5.48 0.00	48.31 -4.72 0.00	50.18 -5.76 0.00	47.52 -4.76 0.00	42.02 -5.14 0.00	39.21 -6.86 0.00
CH_RES_SYRACUSE 23985	33.97 -0.66 0.00	25.84 -0.45 0.00	24.51 -0.35 0.00	24.51 -0.42 0.00	24.34 -0.42 0.00	33.05 -0.54 0.00	45.66 -0.60 0.00	52.36 -0.26 0.00	55.91 -0.34 0.00	57.37 -0.46 0.00	57.41 -0.64 0.00	56.22 -0.74 0.00	55.47 -0.67 0.00	54.21 -0.66 0.00	52.86 -0.59 0.00	51.95 -0.84 0.00	52.16 -0.74 0.00	51.80 -0.84 0.00	51.89 -0.79 0.00	52.39 -0.64 0.00	55.16 -0.78 0.00	51.70 -0.58 0.00	46.26 -0.90 0.00	44.92 -1.15 0.00

CORNELL____ 23752	33.28 -1.35 0.00	25.34 -0.95 0.00	24.19 -0.67 0.00	24.06 -0.87 0.00	23.92 -0.84 0.00	32.52 -1.07 0.00	45.06 -1.20 0.00	52.41 -0.21 0.00	55.91 -0.34 0.00	57.37 -0.46 0.00	57.47 -0.58 0.00	56.22 -0.74 0.00	55.41 -0.73 0.00	54.10 -0.77 0.00	52.86 -0.59 0.00	51.68 -1.11 0.00	52.00 -0.90 0.00	51.38 -1.26 0.00	51.47 -1.21 0.00	52.13 -0.90 0.00	55.04 -0.90 0.00	51.65 -0.63 0.00	45.46 -1.70 0.00	43.58 -2.49 0.00
COXSACKIE___GT 23611	35.81 1.18 0.00	27.16 0.87 0.00	25.38 0.52 0.00	25.68 0.75 0.00	25.50 0.74 0.00	34.66 1.07 0.00	47.88 1.62 0.00	52.15 -0.47 0.00	56.04 -0.22 -0.01	57.90 0.06 -0.01	58.34 0.29 0.00	57.36 0.40 0.00	56.50 0.34 -0.02	55.37 0.44 -0.06	53.90 0.27 -0.18	53.43 0.58 -0.06	53.40 0.42 -0.08	53.23 0.47 -0.12	53.02 0.26 -0.08	53.01 -0.11 -0.09	56.05 0.11 0.00	52.33 0.05 0.00	47.11 -0.14 -0.09	47.73 1.66 0.00
CRESCENT___HYD 24018	36.29 1.66 0.00	27.55 1.26 0.00	25.93 1.07 0.00	26.05 1.12 0.00	25.90 1.14 0.00	35.14 1.55 0.00	48.67 2.41 0.00	54.41 1.79 0.00	58.56 2.31 0.00	60.26 2.43 0.00	60.60 2.55 0.00	59.52 2.56 0.00	58.61 2.47 0.00	57.45 2.58 0.00	55.75 2.30 0.00	55.17 2.38 0.00	55.28 2.38 0.00	55.01 2.37 0.00	54.95 2.27 0.00	55.47 2.44 0.00	58.57 2.63 0.00	54.63 2.35 0.00	48.90 1.74 0.00	48.01 1.94 0.00
CRUCIBLE_METL_DRP 24180	33.97 -0.66 0.00	25.84 -0.45 0.00	24.51 -0.35 0.00	24.51 -0.42 0.00	24.34 -0.42 0.00	33.05 -0.54 0.00	45.66 -0.60 0.00	52.36 -0.26 0.00	55.91 -0.34 0.00	57.37 -0.46 0.00	57.41 -0.64 0.00	56.22 -0.74 0.00	55.47 -0.67 0.00	54.21 -0.66 0.00	52.86 -0.59 0.00	51.95 -0.84 0.00	52.16 -0.74 0.00	51.80 -0.84 0.00	51.89 -0.79 0.00	52.39 -0.64 0.00	55.16 -0.78 0.00	51.70 -0.58 0.00	46.26 -0.90 0.00	44.92 -1.15 0.00
CSC___481_PGEN 24222	45.60 3.01 -7.96	44.20 2.21 -15.70	43.53 1.86 -16.81	43.21 2.02 -16.26	43.31 2.01 -16.54	44.07 2.79 -7.69	48.94 2.68 0.00	55.88 3.26 0.00	60.41 4.16 0.00	62.46 4.63 0.00	68.74 5.05 -5.64	69.30 5.01 -7.33	73.68 4.77 -12.77	71.80 4.99 -11.94	68.18 4.28 -10.45	68.75 4.75 -11.21	71.74 4.60 -14.24	73.88 4.53 -16.71	69.76 4.16 -12.92	66.02 3.82 -9.17	73.41 4.31 -13.16	59.77 4.18 -3.31	52.69 2.88 -2.65	49.89 3.82 0.00
DANSKAMMER___1 23586	35.70 1.07 0.00	27.03 0.74 0.00	25.36 0.50 0.00	25.60 0.67 0.00	25.43 0.67 0.00	34.60 1.01 0.00	47.79 1.53 0.00	52.88 0.26 0.00	56.89 0.62 -0.02	58.78 0.93 -0.02	59.27 1.22 0.00	58.33 1.37 0.00	57.46 1.29 -0.03	56.27 1.32 -0.08	55.16 1.44 -0.27	55.10 2.22 -0.09	54.98 1.96 -0.12	54.82 2.00 -0.18	54.55 1.79 -0.08	54.61 1.48 -0.10	57.56 1.62 0.00	53.80 1.52 0.00	48.35 1.08 -0.11	48.24 2.17 0.00
DANSKAMMER___2 23589	35.70 1.07 0.00	27.03 0.74 0.00	25.36 0.50 0.00	25.60 0.67 0.00	25.43 0.67 0.00	34.60 1.01 0.00	47.79 1.53 0.00	52.88 0.26 0.00	56.89 0.62 -0.02	58.78 0.93 -0.02	59.27 1.22 0.00	58.33 1.37 0.00	57.46 1.29 -0.03	56.27 1.32 -0.08	55.16 1.44 -0.27	55.10 2.22 -0.09	54.98 1.96 -0.12	54.82 2.00 -0.18	54.55 1.79 -0.08	54.61 1.48 -0.10	57.56 1.62 0.00	53.80 1.52 0.00	48.35 1.08 -0.11	48.24 2.17 0.00
DANSKAMMER___3 23590	35.56 0.93 0.00	26.95 0.66 0.00	25.26 0.40 0.00	25.50 0.57 0.00	25.33 0.57 0.00	34.46 0.87 0.00	47.60 1.34 0.00	52.67 0.05 0.00	56.66 0.39 -0.02	58.54 0.69 -0.02	59.04 0.99 0.00	58.10 1.14 0.00	57.24 1.07 -0.03	56.05 1.10 -0.08	54.95 1.23 -0.27	54.89 2.01 -0.09	54.77 1.75 -0.12	54.61 1.79 -0.18	54.34 1.58 -0.08	54.40 1.27 -0.10	57.34 1.40 0.00	53.59 1.31 0.00	48.17 0.90 -0.11	48.05 1.98 0.00
DANSKAMMER___4 23591	35.56 0.93 0.00	26.92 0.63 0.00	25.31 0.45 0.00	25.53 0.60 0.00	25.35 0.59 0.00	34.46 0.87 0.00	47.60 1.34 0.00	52.67 0.05 0.00	56.66 0.39 -0.02	58.54 0.69 -0.02	59.09 1.04 0.00	58.16 1.20 0.00	57.24 1.07 -0.03	56.10 1.15 -0.08	55.06 1.34 -0.27	55.10 2.22 -0.09	54.98 1.96 -0.12	54.82 2.00 -0.18	54.55 1.79 -0.08	54.61 1.48 -0.10	57.56 1.62 0.00	53.80 1.52 0.00	48.35 1.08 -0.11	48.24 2.17 0.00
DANSKAMMER___DIESEL 23592	35.70 1.07 0.00	27.03 0.74 0.00	25.36 0.50 0.00	25.60 0.67 0.00	25.43 0.67 0.00	34.60 1.01 0.00	47.79 1.53 0.00	52.88 0.26 0.00	56.89 0.62 -0.02	58.78 0.93 -0.02	59.27 1.22 0.00	58.33 1.37 0.00	57.46 1.29 -0.03	56.27 1.32 -0.08	55.16 1.44 -0.27	55.10 2.22 -0.09	54.98 1.96 -0.12	54.82 2.00 -0.18	54.55 1.79 -0.08	54.61 1.48 -0.10	57.56 1.62 0.00	53.80 1.52 0.00	48.35 1.08 -0.11	48.24 2.17 0.00
DASHVILLE___HYD 23610	36.08 1.45 0.00	27.34 1.05 0.00	25.56 0.70 0.00	25.85 0.92 0.00	25.68 0.92 0.00	34.90 1.31 0.00	48.20 1.94 0.00	53.30 0.68 0.00	57.27 1.01 -0.01	59.17 1.33 -0.01	59.68 1.63 0.00	58.73 1.77 0.00	57.84 1.68 -0.02	56.63 1.70 -0.06	55.23 1.60 -0.18	55.01 2.16 -0.06	54.88 1.90 -0.08	54.71 1.95 -0.12	54.37 1.69 0.00	54.41 1.38 0.00	57.45 1.51 0.00	53.69 1.41 0.00	48.15 0.99 0.00	48.42 2.35 0.00
DOGLEVILLE___HYD 23807	36.05 1.42 0.00	27.34 1.05 0.00	25.85 0.99 0.00	25.88 0.95 0.00	25.73 0.97 0.00	35.07 1.48 0.00	48.94 2.68 0.00	55.78 3.16 0.00	59.68 3.43 0.00	61.30 3.47 0.00	61.65 3.60 0.00	60.43 3.47 0.00	59.51 3.37 0.00	58.00 3.13 0.00	56.71 3.26 0.00	55.69 2.90 0.00	55.81 2.91 0.00	55.43 2.79 0.00	55.47 2.79 0.00	55.84 2.81 0.00	59.18 3.24 0.00	55.21 2.93 0.00	49.28 2.12 0.00	47.96 1.89 0.00
DUNKIRK___1 23563	30.47 -4.16 0.00	23.56 -2.73 0.00	23.05 -1.81 0.00	22.44 -2.49 0.00	22.28 -2.48 0.00	29.93 -3.66 0.00	40.94 -5.32 0.00	50.78 -1.84 0.00	53.27 -2.98 0.00	54.53 -3.30 0.00	54.22 -3.83 0.00	52.86 -4.10 0.00	52.15 -3.99 0.00	51.25 -3.62 0.00	50.14 -3.31 0.00	48.09 -4.70 0.00	49.20 -3.70 0.00	48.01 -4.63 0.00	48.31 -4.37 0.00	50.43 -2.60 0.00	52.86 -3.08 0.00	49.77 -2.51 0.00	42.16 -5.00 0.00	38.47 -7.60 0.00
DUNKIRK___2 23564	30.47 -4.16 0.00	23.56 -2.73 0.00	23.05 -1.81 0.00	22.44 -2.49 0.00	22.28 -2.48 0.00	29.93 -3.66 0.00	40.94 -5.32 0.00	50.78 -1.84 0.00	53.27 -2.98 0.00	54.53 -3.30 0.00	54.22 -3.83 0.00	52.86 -4.10 0.00	52.15 -3.99 0.00	51.25 -3.62 0.00	50.14 -3.31 0.00	48.09 -4.70 0.00	49.20 -3.70 0.00	48.01 -4.63 0.00	48.31 -4.37 0.00	50.43 -2.60 0.00	52.86 -3.08 0.00	49.77 -2.51 0.00	42.16 -5.00 0.00	38.47 -7.60 0.00
DUNKIRK___3 23565	30.65 -3.98 0.00	23.61 -2.68 0.00	23.02 -1.84 0.00	22.49 -2.44 0.00	22.33 -2.43 0.00	30.03 -3.56 0.00	40.99 -5.27 0.00	50.46 -2.16 0.00	52.99 -3.26 0.00	54.30 -3.53 0.00	54.04 -4.01 0.00	52.69 -4.27 0.00	51.99 -4.15 0.00	51.08 -3.79 0.00	49.92 -3.53 0.00	48.09 -4.70 0.00	49.04 -3.86 0.00	47.90 -4.74 0.00	48.04 -4.64 0.00	49.90 -3.13 0.00	52.30 -3.64 0.00	49.25 -3.03 0.00	42.11 -5.05 0.00	38.79 -7.28 0.00
DUNKIRK___4 23566	30.65 -3.98 0.00	23.61 -2.68 0.00	23.02 -1.84 0.00	22.49 -2.44 0.00	22.33 -2.43 0.00	30.03 -3.56 0.00	40.99 -5.27 0.00	50.46 -2.16 0.00	52.99 -3.26 0.00	54.30 -3.53 0.00	54.04 -4.01 0.00	52.69 -4.27 0.00	51.99 -4.15 0.00	51.08 -3.79 0.00	49.92 -3.53 0.00	48.09 -4.70 0.00	49.04 -3.86 0.00	47.90 -4.74 0.00	48.04 -4.64 0.00	49.90 -3.13 0.00	52.30 -3.64 0.00	49.25 -3.03 0.00	42.11 -5.05 0.00	38.79 -7.28 0.00

EAST HAMPTON___GT 23717	46.78 4.19 -7.96	45.07 3.08 -15.70	44.38 2.71 -16.81	44.03 2.84 -16.26	44.12 2.82 -16.54	45.18 3.90 -7.69	50.75 4.49 0.00	58.36 5.74 0.00	63.28 7.03 0.00	65.46 7.63 0.00	71.82 8.13 -5.64	72.26 7.97 -7.33	76.66 7.75 -12.77	74.71 7.90 -11.94	70.96 7.06 -10.45	71.44 7.44 -11.21	74.49 7.35 -14.24	76.56 7.21 -16.71	72.50 6.90 -12.92	69.04 6.84 -9.17	76.54 7.44 -13.16	62.65 7.06 -3.31	54.81 5.00 -2.65	51.55 5.48 0.00
EAST RIVER___6 23660	37.12 2.49 0.00	28.10 1.81 0.00	26.30 1.44 0.00	26.55 1.62 0.00	26.34 1.58 0.00	35.87 2.28 0.00	49.73 3.47 0.00	55.95 3.32 -0.01	60.74 3.94 -0.55	62.52 4.28 -0.41	62.64 4.59 0.00	61.63 4.67 0.00	61.45 4.55 -0.76	61.53 4.50 -2.16	64.62 4.28 -6.89	59.77 4.59 -2.39	60.41 4.39 -3.12	61.67 4.37 -4.66	61.07 4.16 -4.23	61.14 4.03 -4.08	60.08 4.14 0.00	56.20 3.92 0.00	54.48 3.07 -4.25	49.48 3.41 0.00
EAST RIVER___7 23524	37.12 2.49 0.00	28.10 1.81 0.00	26.30 1.44 0.00	26.55 1.62 0.00	26.34 1.58 0.00	35.87 2.28 0.00	49.73 3.47 0.00	55.95 3.32 -0.01	60.74 3.94 -0.55	62.52 4.28 -0.41	62.64 4.59 0.00	61.63 4.67 0.00	61.45 4.55 -0.76	61.53 4.50 -2.16	64.62 4.28 -6.89	59.77 4.59 -2.39	60.41 4.39 -3.12	61.67 4.37 -4.66	61.07 4.16 -4.23	61.14 4.03 -4.08	60.08 4.14 0.00	56.20 3.92 0.00	54.48 3.07 -4.25	49.48 3.41 0.00
EAST_HAMPTON___DIESEL 23722	46.78 4.19 -7.96	45.07 3.08 -15.70	44.38 2.71 -16.81	44.03 2.84 -16.26	44.12 2.82 -16.54	45.18 3.90 -7.69	50.75 4.49 0.00	58.36 5.74 0.00	63.28 7.03 0.00	65.46 7.63 0.00	71.82 8.13 -5.64	72.26 7.97 -7.33	76.66 7.75 -12.77	74.71 7.90 -11.94	70.96 7.06 -10.45	71.44 7.44 -11.21	74.49 7.35 -14.24	76.56 7.21 -16.71	72.50 6.90 -12.92	69.04 6.84 -9.17	76.54 7.44 -13.16	62.65 7.06 -3.31	54.81 5.00 -2.65	51.55 5.48 0.00
ELEC_TRO_TEK 24086	44.18 2.74 -6.81	41.74 2.02 -13.43	40.92 1.67 -14.39	40.66 1.82 -13.91	40.72 1.81 -14.15	42.72 2.55 -6.58	49.17 2.91 0.00	56.05 3.42 -0.01	61.00 4.11 -0.64	62.82 4.51 -0.48	68.57 4.88 -5.64	69.13 4.84 -7.33	73.51 4.60 -12.77	71.58 4.77 -11.94	68.03 4.12 -10.46	68.54 4.54 -11.21	71.53 4.39 -14.24	73.72 4.37 -16.71	69.71 4.11 -12.92	66.35 3.98 -9.34	73.46 4.36 -13.16	60.45 4.08 -4.09	53.97 2.83 -3.98	49.48 3.41 0.00
E_CANADA_CAP_HY 24051	36.19 1.56 0.00	27.55 1.26 0.00	26.08 1.22 0.00	26.10 1.17 0.00	25.95 1.19 0.00	35.03 1.44 0.00	48.57 2.31 0.00	53.83 1.21 0.00	57.99 1.74 0.00	59.62 1.79 0.00	59.97 1.92 0.00	58.67 1.71 0.00	57.88 1.74 0.00	56.63 1.76 0.00	55.11 1.66 0.00	54.37 1.58 0.00	54.65 1.75 0.00	54.32 1.68 0.00	54.37 1.69 0.00	54.94 1.91 0.00	58.01 2.07 0.00	54.42 2.14 0.00	48.53 1.37 0.00	47.41 1.34 0.00
E_CANADA_MHWK_HY 24050	36.05 1.42 0.00	27.34 1.05 0.00	25.85 0.99 0.00	25.88 0.95 0.00	25.73 0.97 0.00	35.07 1.48 0.00	48.94 2.68 0.00	55.78 3.16 0.00	59.68 3.43 0.00	61.30 3.47 0.00	61.65 3.60 0.00	60.43 3.47 0.00	59.51 3.37 0.00	58.00 3.13 0.00	56.71 3.26 0.00	55.69 2.90 0.00	55.81 2.91 0.00	55.43 2.79 0.00	55.47 2.79 0.00	55.84 2.81 0.00	59.18 3.24 0.00	55.21 2.93 0.00	49.28 2.12 0.00	47.96 1.89 0.00
E_FISHKILL___LBMP 23776	36.50 1.87 0.00	27.66 1.37 0.00	25.93 1.07 0.00	26.15 1.22 0.00	25.97 1.21 0.00	35.30 1.71 0.00	48.76 2.50 0.00	54.78 2.16 0.00	58.98 2.64 -0.09	60.79 2.89 -0.07	61.24 3.19 0.00	60.21 3.25 0.00	59.46 3.20 -0.12	58.40 3.18 -0.35	57.52 2.94 -1.13	56.51 3.33 -0.39	56.53 3.12 -0.51	56.51 3.11 -0.76	56.09 2.90 -0.51	56.29 2.76 -0.50	58.79 2.85 0.00	55.00 2.72 0.00	49.76 2.08 -0.52	48.65 2.58 0.00
FAR ROCKAWAY___4 23548	45.53 3.64 -7.26	43.29 2.68 -14.32	42.54 2.34 -15.34	42.24 2.47 -14.84	42.30 2.45 -15.09	44.04 3.43 -7.02	50.47 4.21 0.00	57.68 4.95 -0.11	66.37 5.79 -4.33	67.40 6.30 -3.27	70.37 6.68 -5.64	70.84 6.55 -7.33	75.25 6.34 -12.77	73.28 6.47 -11.94	69.68 5.77 -10.46	70.12 6.12 -11.21	73.12 5.98 -14.24	75.25 5.90 -16.71	71.29 5.69 -12.92	69.04 5.67 -10.34	75.25 6.15 -13.16	67.15 5.70 -9.17	63.87 4.06 -12.65	50.64 4.56 -0.01
FENNER___WINDPWR 24204	34.98 0.35 0.00	26.53 0.24 0.00	25.11 0.25 0.00	25.13 0.20 0.00	24.98 0.22 0.00	34.03 0.44 0.00	47.09 0.83 0.00	53.78 1.16 0.00	57.37 1.12 0.00	58.93 1.10 0.00	59.21 1.16 0.00	58.04 1.08 0.00	57.21 1.07 0.00	55.58 0.71 0.00	54.52 1.07 0.00	53.58 0.79 0.00	53.69 0.79 0.00	53.38 0.74 0.00	53.42 0.74 0.00	53.56 0.53 0.00	56.84 0.90 0.00	53.17 0.89 0.00	47.58 0.42 0.00	46.21 0.14 0.00
FIBERTEK___ENERGY 23856	33.97 -0.66 0.00	25.84 -0.45 0.00	24.51 -0.35 0.00	24.51 -0.42 0.00	24.34 -0.42 0.00	33.05 -0.54 0.00	45.66 -0.60 0.00	52.36 -0.26 0.00	55.91 -0.34 0.00	57.37 -0.46 0.00	57.41 -0.64 0.00	56.22 -0.74 0.00	55.47 -0.67 0.00	54.21 -0.66 0.00	52.86 -0.59 0.00	51.95 -0.84 0.00	52.16 -0.74 0.00	51.80 -0.84 0.00	51.89 -0.79 0.00	52.39 -0.64 0.00	55.16 -0.78 0.00	51.70 -0.58 0.00	46.26 -0.90 0.00	44.92 -1.15 0.00
FITZPATRICK___ 23598	33.59 -1.04 0.00	25.53 -0.76 0.00	24.19 -0.67 0.00	24.21 -0.72 0.00	24.04 -0.72 0.00	32.62 -0.97 0.00	44.87 -1.39 0.00	51.46 -1.16 0.00	54.90 -1.35 0.00	56.27 -1.56 0.00	56.31 -1.74 0.00	55.19 -1.77 0.00	54.40 -1.74 0.00	53.22 -1.65 0.00	51.85 -1.60 0.00	51.10 -1.69 0.00	51.26 -1.64 0.00	51.01 -1.63 0.00	51.10 -1.58 0.00	51.49 -1.54 0.00	54.21 -1.73 0.00	50.82 -1.46 0.00	45.75 -1.41 0.00	44.46 -1.61 0.00
FORT ORANGE___ 23900	36.36 1.73 0.00	27.60 1.31 0.00	25.98 1.12 0.00	26.13 1.20 0.00	25.95 1.19 0.00	35.24 1.65 0.00	48.76 2.50 0.00	54.57 1.95 0.00	58.67 2.42 0.00	60.43 2.60 0.00	60.78 2.73 0.00	59.69 2.73 0.00	58.83 2.69 0.00	57.61 2.74 0.00	55.96 2.51 0.00	55.43 2.64 0.00	55.49 2.59 0.00	55.22 2.58 0.00	55.16 2.48 0.00	55.63 2.60 0.00	58.68 2.74 0.00	54.79 2.51 0.00	49.00 1.84 0.00	48.19 2.12 0.00
FORT_DRUM_COGEN 23780	34.21 -0.42 0.00	25.82 -0.47 0.00	24.44 -0.42 0.00	24.48 -0.45 0.00	24.34 -0.42 0.00	33.32 -0.27 0.00	46.21 -0.05 0.00	52.78 0.16 0.00	56.14 -0.11 0.00	57.77 -0.06 0.00	58.28 0.23 0.00	57.07 0.11 0.00	56.25 0.11 0.00	54.05 -0.82 0.00	53.45 0.00 0.00	52.63 -0.16 0.00	52.64 -0.26 0.00	52.43 -0.21 0.00	52.52 -0.16 0.00	52.13 -0.90 0.00	55.88 -0.06 0.00	52.12 -0.16 0.00	46.78 -0.38 0.00	45.38 -0.69 0.00
FPL_FAR_ROCK_GT1 24212	45.53 3.64 -7.26	43.29 2.68 -14.32	42.54 2.34 -15.34	42.24 2.47 -14.84	42.30 2.45 -15.09	44.04 3.43 -7.02	50.47 4.21 0.00	57.68 4.95 -0.11	66.37 5.79 -4.33	67.40 6.30 -3.27	70.37 6.68 -5.64	70.84 6.55 -7.33	75.25 6.34 -12.77	73.28 6.47 -11.94	69.68 5.77 -10.46	70.12 6.12 -11.21	73.12 5.98 -14.24	75.25 5.90 -16.71	71.29 5.69 -12.92	69.04 5.67 -10.34	75.25 6.15 -13.16	67.15 5.70 -9.17	63.87 4.06 -12.65	50.64 4.56 -0.01
FPL_FAR_ROCK_GT2 23815	45.53 3.64 -7.26	43.29 2.68 -14.32	42.54 2.34 -15.34	42.24 2.47 -14.84	42.30 2.45 -15.09	44.04 3.43 -7.02	50.47 4.21 0.00	57.68 4.95 -0.11	66.37 5.79 -4.33	67.40 6.30 -3.27	70.37 6.68 -5.64	70.84 6.55 -7.33	75.25 6.34 -12.77	73.28 6.47 -11.94	69.68 5.77 -10.46	70.12 6.12 -11.21	73.12 5.98 -14.24	75.25 5.90 -16.71	71.29 5.69 -12.92	69.04 5.67 -10.34	75.25 6.15 -13.16	67.15 5.70 -9.17	63.87 4.06 -12.65	50.64 4.56 -0.01

FRANKLIN_FALL_HYD 24054	33.83 -0.80 0.00	25.55 -0.74 0.00	24.21 -0.65 0.00	24.33 -0.60 0.00	24.12 -0.64 0.00	32.68 -0.91 0.00	44.92 -1.34 0.00	51.36 -1.26 0.00	54.90 -1.35 0.00	56.73 -1.10 0.00	57.01 -1.04 0.00	55.93 -1.03 0.00	55.13 -1.01 0.00	53.61 -1.26 0.00	52.22 -1.23 0.00	51.63 -1.16 0.00	51.68 -1.22 0.00	51.69 -0.95 0.00	51.73 -0.95 0.00	51.92 -1.11 0.00	54.93 -1.01 0.00	51.03 -1.25 0.00	46.45 -0.71 0.00	45.24 -0.83 0.00
FULTON COGEN____ 23766	33.83 -0.80 0.00	25.71 -0.58 0.00	24.36 -0.50 0.00	24.36 -0.57 0.00	24.22 -0.54 0.00	32.88 -0.71 0.00	45.38 -0.88 0.00	51.99 -0.63 0.00	55.58 -0.67 0.00	56.96 -0.87 0.00	57.01 -1.04 0.00	55.88 -1.08 0.00	55.07 -1.07 0.00	53.83 -1.04 0.00	52.49 -0.96 0.00	51.63 -1.16 0.00	51.79 -1.11 0.00	51.48 -1.16 0.00	51.57 -1.11 0.00	52.02 -1.01 0.00	54.77 -1.17 0.00	51.34 -0.94 0.00	46.08 -1.08 0.00	44.73 -1.34 0.00
Freeport____CT2 23818	44.87 3.15 -7.09	42.58 2.31 -13.98	41.80 1.96 -14.98	41.54 2.12 -14.49	41.59 2.10 -14.73	43.36 2.92 -6.85	49.64 3.38 0.00	56.65 4.00 -0.03	62.15 4.78 -1.12	63.93 5.26 -0.84	69.32 5.63 -5.64	69.87 5.58 -7.33	74.24 5.33 -12.77	72.30 5.49 -11.94	68.72 4.81 -10.46	69.23 5.23 -11.21	72.22 5.08 -14.24	74.35 5.00 -16.71	70.39 4.79 -12.92	67.22 4.72 -9.47	74.19 5.09 -13.16	61.78 4.76 -4.74	55.59 3.35 -5.08	49.94 3.87 0.00
G.F.CEMENT____DRP 24184	36.47 1.84 0.00	27.66 1.37 0.00	26.03 1.17 0.00	26.15 1.22 0.00	26.00 1.24 0.00	35.30 1.71 0.00	49.08 2.82 0.00	54.36 1.74 0.00	58.72 2.47 0.00	60.43 2.60 0.00	60.78 2.73 0.00	59.69 2.73 0.00	58.78 2.64 0.00	57.72 2.85 0.00	55.96 2.51 0.00	55.32 2.53 0.00	55.49 2.59 0.00	55.27 2.63 0.00	55.00 2.32 0.00	55.68 2.65 0.00	58.79 2.85 0.00	54.89 2.61 0.00	49.05 1.89 0.00	48.10 2.03 0.00
GARDENVILLE____LBMP 24039	30.89 -3.74 0.00	23.61 -2.68 0.00	22.87 -1.99 0.00	22.49 -2.44 0.00	22.33 -2.43 0.00	30.16 -3.43 0.00	40.52 -5.74 0.00	49.94 -2.68 0.00	52.37 -3.88 0.00	53.72 -4.11 0.00	53.58 -4.47 0.00	52.23 -4.73 0.00	51.59 -4.55 0.00	50.70 -4.17 0.00	49.49 -3.96 0.00	47.88 -4.91 0.00	48.72 -4.18 0.00	47.74 -4.90 0.00	47.94 -4.74 0.00	49.37 -3.66 0.00	51.52 -4.42 0.00	48.62 -3.66 0.00	42.35 -4.81 0.00	39.25 -6.82 0.00
GENERAL____MILLS 23808	30.93 -3.70 0.00	23.64 -2.65 0.00	22.87 -1.99 0.00	22.51 -2.42 0.00	22.36 -2.40 0.00	30.20 -3.39 0.00	40.57 -5.69 0.00	49.99 -2.63 0.00	52.43 -3.82 0.00	53.84 -3.99 0.00	53.64 -4.41 0.00	52.29 -4.67 0.00	51.65 -4.49 0.00	50.76 -4.11 0.00	49.55 -3.90 0.00	47.99 -4.80 0.00	48.77 -4.13 0.00	47.85 -4.79 0.00	47.99 -4.69 0.00	49.42 -3.61 0.00	51.58 -4.36 0.00	48.67 -3.61 0.00	42.44 -4.72 0.00	39.30 -6.77 0.00
GE_PLASTICS____DRP 24183	35.67 1.04 0.00	27.10 0.81 0.00	25.51 0.65 0.00	25.65 0.72 0.00	25.48 0.72 0.00	34.56 0.97 0.00	47.74 1.48 0.00	53.57 0.95 0.00	57.54 1.29 0.00	59.22 1.39 0.00	59.56 1.51 0.00	58.50 1.54 0.00	57.66 1.52 0.00	56.46 1.59 0.00	54.84 1.39 0.00	54.32 1.53 0.00	54.38 1.48 0.00	54.11 1.47 0.00	54.10 1.42 0.00	54.51 1.48 0.00	57.51 1.57 0.00	53.69 1.41 0.00	48.15 0.99 0.00	47.27 1.20 0.00
GILBOA____1 23756	35.43 0.80 0.00	27.16 0.87 0.00	25.66 0.80 0.00	25.73 0.80 0.00	25.55 0.79 0.00	34.36 0.77 0.00	47.23 0.97 0.00	53.04 0.42 0.00	56.87 0.62 0.00	58.52 0.69 0.00	58.80 0.75 0.00	57.76 0.80 0.00	56.87 0.73 0.00	56.08 1.21 0.00	54.52 1.07 0.00	53.90 1.11 0.00	54.01 1.11 0.00	53.69 1.05 0.00	54.05 1.37 0.00	54.41 1.38 0.00	57.39 1.45 0.00	53.69 1.41 0.00	48.06 0.90 0.00	47.18 1.11 0.00
GILBOA____2 23757	35.43 0.80 0.00	27.05 0.76 0.00	25.53 0.67 0.00	25.63 0.70 0.00	25.45 0.69 0.00	34.36 0.77 0.00	47.23 0.97 0.00	53.25 0.63 0.00	57.04 0.79 0.00	58.70 0.87 0.00	58.98 0.93 0.00	57.93 0.97 0.00	57.09 0.95 0.00	56.08 1.21 0.00	54.52 1.07 0.00	53.90 1.11 0.00	54.01 1.11 0.00	53.69 1.05 0.00	54.05 1.37 0.00	54.41 1.38 0.00	57.39 1.45 0.00	53.69 1.41 0.00	48.06 0.90 0.00	47.18 1.11 0.00
GILBOA____3 23758	35.43 0.80 0.00	27.05 0.76 0.00	25.53 0.67 0.00	25.63 0.70 0.00	25.45 0.69 0.00	34.36 0.77 0.00	47.23 0.97 0.00	53.25 0.63 0.00	57.04 0.79 0.00	58.70 0.87 0.00	58.98 0.93 0.00	57.93 0.97 0.00	57.09 0.95 0.00	56.08 1.21 0.00	54.52 1.07 0.00	53.90 1.11 0.00	54.01 1.11 0.00	53.69 1.05 0.00	54.05 1.37 0.00	54.41 1.38 0.00	57.39 1.45 0.00	53.69 1.41 0.00	48.06 0.90 0.00	47.18 1.11 0.00
GILBOA____4 23759	35.60 0.97 0.00	27.16 0.87 0.00	25.66 0.80 0.00	25.73 0.80 0.00	25.55 0.79 0.00	34.50 0.91 0.00	47.23 0.97 0.00	53.25 0.63 0.00	57.04 0.79 0.00	58.70 0.87 0.00	58.98 0.93 0.00	57.93 0.97 0.00	57.09 0.95 0.00	56.08 1.21 0.00	54.52 1.07 0.00	53.90 1.11 0.00	54.01 1.11 0.00	53.69 1.05 0.00	54.05 1.37 0.00	54.41 1.38 0.00	57.39 1.45 0.00	53.69 1.41 0.00	48.06 0.90 0.00	47.18 1.11 0.00
GILBOA____ 23599	35.43 0.80 0.00	27.05 0.76 0.00	25.53 0.67 0.00	25.63 0.70 0.00	25.45 0.69 0.00	34.36 0.77 0.00	47.23 0.97 0.00	53.25 0.63 0.00	57.04 0.79 0.00	58.70 0.87 0.00	58.98 0.93 0.00	57.93 0.97 0.00	57.09 0.95 0.00	56.08 1.21 0.00	54.52 1.07 0.00	53.90 1.11 0.00	54.01 1.11 0.00	53.69 1.05 0.00	54.05 1.37 0.00	54.41 1.38 0.00	57.39 1.45 0.00	53.69 1.41 0.00	48.06 0.90 0.00	47.18 1.11 0.00
GINNA____ 23603	31.31 -3.32 0.00	23.77 -2.52 0.00	22.70 -2.16 0.00	22.61 -2.32 0.00	22.48 -2.28 0.00	30.57 -3.02 0.00	41.36 -4.90 0.00	48.99 -3.63 0.00	51.98 -4.27 0.00	53.38 -4.45 0.00	53.41 -4.64 0.00	52.23 -4.73 0.00	51.59 -4.55 0.00	50.48 -4.39 0.00	49.17 -4.28 0.00	48.30 -4.49 0.00	48.51 -4.39 0.00	48.06 -4.58 0.00	48.31 -4.37 0.00	48.89 -4.14 0.00	51.30 -4.64 0.00	48.15 -4.13 0.00	42.92 -4.24 0.00	40.86 -5.21 0.00
GLEN PARK____ 23778	34.18 -0.45 0.00	25.79 -0.50 0.00	24.41 -0.45 0.00	24.46 -0.47 0.00	24.31 -0.45 0.00	33.29 -0.30 0.00	46.21 -0.05 0.00	52.78 0.16 0.00	56.14 -0.11 0.00	57.77 -0.06 0.00	58.28 0.23 0.00	57.07 0.11 0.00	56.25 0.11 0.00	53.99 -0.88 0.00	53.45 0.00 0.00	52.63 -0.16 0.00	52.64 -0.26 0.00	52.38 -0.26 0.00	52.47 -0.21 0.00	52.02 -1.01 0.00	55.88 -0.06 0.00	52.12 -0.16 0.00	46.74 -0.42 0.00	45.29 -0.78 0.00
GLENWOOD_IC_1_G5 23712	42.78 2.80 -5.35	38.89 2.05 -10.55	37.88 1.72 -11.30	37.73 1.87 -10.93	37.74 1.86 -11.12	41.31 2.55 -5.17	49.45 3.19 0.00	56.17 3.53 -0.02	61.42 4.27 -0.90	63.14 4.63 -0.68	68.74 5.05 -5.64	69.30 5.01 -7.33	73.79 4.88 -12.77	71.80 4.99 -11.94	68.35 4.44 -10.46	68.86 4.86 -11.21	71.80 4.66 -14.24	73.98 4.63 -16.71	70.02 4.42 -12.92	66.74 4.30 -9.41	73.52 4.42 -13.16	60.70 4.13 -4.29	54.50 3.02 -4.32	49.57 3.50 0.00
GLENWOOD_IC_2_G1 23688	36.94 2.49 0.18	27.75 1.81 0.35	25.95 1.47 0.38	26.21 1.65 0.37	26.00 1.61 0.37	35.70 2.28 0.17	49.36 3.10 0.00	55.79 3.16 -0.01	60.42 3.77 -0.40	62.29 4.16 -0.30	68.22 4.53 -5.64	68.85 4.56 -7.33	73.34 4.43 -12.77	71.25 4.44 -11.94	67.96 4.06 -10.45	68.43 4.43 -11.21	71.42 4.28 -14.24	73.56 4.21 -16.71	69.60 4.00 -12.92	66.18 3.87 -9.28	73.24 4.14 -13.16	59.73 3.87 -3.58	53.14 2.88 -3.10	49.39 3.32 0.00

GLENWOOD_IC_3_G1 23689	36.94 2.49 0.18	27.75 1.81 0.35	25.95 1.47 0.38	26.21 1.65 0.37	26.00 1.61 0.37	35.70 2.28 0.17	49.36 3.10 0.00	55.79 3.16 -0.01	60.42 3.77 -0.40	62.29 4.16 -0.30	68.22 4.53 -5.64	68.85 4.56 -7.33	73.34 4.43 -12.77	71.25 4.44 -11.94	67.96 4.06 -10.45	68.43 4.43 -11.21	71.42 4.28 -14.24	73.56 4.21 -16.71	69.60 4.00 -12.92	66.18 3.87 -9.28	73.24 4.14 -13.16	59.73 3.87 -3.58	53.14 2.88 -3.10	49.39 3.32 0.00
GLENWOOD___4 23550	42.79 2.80 -5.36	38.91 2.05 -10.57	37.91 1.72 -11.33	37.75 1.87 -10.95	37.76 1.86 -11.14	41.32 2.55 -5.18	49.45 3.19 0.00	56.17 3.53 -0.02	61.42 4.27 -0.90	63.14 4.63 -0.68	68.74 5.05 -5.64	69.30 5.01 -7.33	73.79 4.88 -12.77	71.80 4.99 -11.94	68.35 4.44 -10.46	68.86 4.86 -11.21	71.80 4.66 -14.24	73.98 4.63 -16.71	70.02 4.42 -12.92	66.74 4.30 -9.41	73.52 4.42 -13.16	60.70 4.13 -4.29	54.50 3.02 -4.32	49.57 3.50 0.00
GLENWOOD___5 23614	42.79 2.80 -5.36	38.91 2.05 -10.57	37.91 1.72 -11.33	37.75 1.87 -10.95	37.76 1.86 -11.14	41.32 2.55 -5.18	49.45 3.19 0.00	56.17 3.53 -0.02	61.42 4.27 -0.90	63.14 4.63 -0.68	68.74 5.05 -5.64	69.30 5.01 -7.33	73.79 4.88 -12.77	71.80 4.99 -11.94	68.35 4.44 -10.46	68.86 4.86 -11.21	71.80 4.66 -14.24	73.98 4.63 -16.71	70.02 4.42 -12.92	66.74 4.30 -9.41	73.52 4.42 -13.16	60.70 4.13 -4.29	54.50 3.02 -4.32	49.57 3.50 0.00
GLOBAL GREEN_PORT_GT1 23814	46.78 4.19 -7.96	45.07 3.08 -15.70	44.38 2.71 -16.81	44.03 2.84 -16.26	44.12 2.82 -16.54	45.18 3.90 -7.69	50.75 4.49 0.00	58.36 5.74 0.00	63.28 7.03 0.00	65.46 7.63 0.00	71.82 8.13 -5.64	72.26 7.97 -7.33	76.66 7.75 -12.77	74.71 7.90 -11.94	70.96 7.06 -10.45	71.44 7.44 -11.21	74.49 7.35 -14.24	76.56 7.21 -16.71	72.50 6.90 -12.92	69.04 6.84 -9.17	76.54 7.44 -13.16	62.65 7.06 -3.31	54.81 5.00 -2.65	51.55 5.48 0.00
GOUDEY___7 23579	33.38 -1.25 0.00	25.63 -0.66 0.00	24.59 -0.27 0.00	24.36 -0.57 0.00	24.19 -0.57 0.00	32.58 -1.01 0.00	45.24 -1.02 0.00	52.57 -0.05 0.00	55.97 -0.28 0.00	57.37 -0.46 0.00	57.35 -0.70 0.00	56.16 -0.80 0.00	55.41 -0.73 0.00	54.27 -0.60 0.00	52.97 -0.48 0.00	51.73 -1.06 0.00	52.21 -0.69 0.00	51.43 -1.21 0.00	51.47 -1.21 0.00	52.55 -0.48 0.00	55.38 -0.56 0.00	51.97 -0.31 0.00	45.42 -1.74 0.00	43.67 -2.40 0.00
GOUDEY___8 23580	33.31 -1.32 0.00	25.58 -0.71 0.00	24.54 -0.32 0.00	24.31 -0.62 0.00	24.17 -0.59 0.00	32.48 -1.11 0.00	45.15 -1.11 0.00	52.41 -0.21 0.00	55.80 -0.45 0.00	57.19 -0.64 0.00	57.18 -0.87 0.00	55.99 -0.97 0.00	55.24 -0.90 0.00	54.10 -0.77 0.00	52.81 -0.64 0.00	51.58 -1.21 0.00	52.05 -0.85 0.00	51.32 -1.32 0.00	51.31 -1.37 0.00	52.39 -0.64 0.00	55.27 -0.67 0.00	51.81 -0.47 0.00	45.32 -1.84 0.00	43.54 -2.53 0.00
GOWANUS_GT_1_GRP 23732	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT_2_GRP 23617	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT_3_GRP 23618	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT_4_GRP 23751	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT1_1 24077	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT1_2 24078	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT1_3 24079	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT1_4 24080	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT1_5 24084	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT1_6 24111	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01

GOWANUS_GT1_7 24112	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT1_8 24113	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT2_1 24114	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT2_2 24115	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT2_3 24116	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT2_4 24117	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT2_5 24118	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT2_6 24119	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT2_7 24120	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT2_8 24121	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT3_1 24122	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT3_2 24123	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT3_3 24124	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT3_4 24125	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT3_5 24126	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT3_6 24127	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01

GOWANUS_GT3_7 24128	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT3_8 24129	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT4_1 24130	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT4_2 24131	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT4_3 24132	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT4_4 24133	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT4_5 24134	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT4_6 24135	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT4_7 24136	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GOWANUS_GT4_8 24137	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
GRAHMSVILLE___HY 23607	35.67 1.04 0.00	27.05 0.76 0.00	25.41 0.55 0.00	25.60 0.67 0.00	25.43 0.67 0.00	34.53 0.94 0.00	47.56 1.30 0.00	53.04 0.42 0.00	56.81 0.56 0.00	58.64 0.81 0.00	59.09 1.04 0.00	58.04 1.08 0.00	57.21 1.07 0.00	55.91 1.04 0.00	54.47 1.02 0.00	54.00 1.21 0.00	54.01 1.11 0.00	53.69 1.05 0.00	53.55 0.95 0.08	53.60 0.64 0.07	56.78 0.84 0.00	53.06 0.78 0.00	47.50 0.42 0.08	47.54 1.47 0.00
GREENIDGE___3 23582	31.89 -2.74 0.00	24.45 -1.84 0.00	23.74 -1.12 0.00	23.51 -1.42 0.00	23.30 -1.46 0.00	31.17 -2.42 0.00	42.42 -3.84 0.00	50.30 -2.32 0.00	53.38 -2.87 0.00	54.71 -3.12 0.00	54.68 -3.37 0.00	53.43 -3.53 0.00	52.72 -3.42 0.00	51.63 -3.24 0.00	50.40 -3.05 0.00	49.15 -3.64 0.00	49.62 -3.28 0.00	48.85 -3.79 0.00	48.94 -3.74 0.00	50.01 -3.02 0.00	52.58 -3.36 0.00	49.40 -2.88 0.00	43.20 -3.96 0.00	41.05 -5.02 0.00
GREENIDGE___4 23583	31.83 -2.80 0.00	24.42 -1.87 0.00	23.79 -1.07 0.00	23.53 -1.40 0.00	23.30 -1.46 0.00	31.07 -2.52 0.00	42.42 -3.84 0.00	50.30 -2.32 0.00	53.38 -2.87 0.00	54.76 -3.07 0.00	54.68 -3.37 0.00	53.49 -3.47 0.00	52.72 -3.42 0.00	51.69 -3.18 0.00	50.40 -3.05 0.00	49.15 -3.64 0.00	49.62 -3.28 0.00	48.90 -3.74 0.00	48.94 -3.74 0.00	50.01 -3.02 0.00	52.58 -3.36 0.00	49.40 -2.88 0.00	43.20 -3.96 0.00	41.09 -4.98 0.00
HARZA MOOSE___RIVER 24016	34.94 0.31 0.00	26.47 0.18 0.00	25.03 0.17 0.00	25.10 0.17 0.00	24.93 0.17 0.00	33.99 0.40 0.00	47.09 0.83 0.00	53.57 0.95 0.00	57.15 0.90 0.00	58.76 0.93 0.00	59.15 1.10 0.00	57.99 1.03 0.00	57.15 1.01 0.00	55.36 0.49 0.00	54.41 0.96 0.00	53.53 0.74 0.00	53.59 0.69 0.00	53.32 0.68 0.00	53.36 0.68 0.00	53.35 0.32 0.00	56.78 0.84 0.00	53.01 0.73 0.00	47.58 0.42 0.00	46.30 0.23 0.00
HEMPSTEAD____ 23647	43.98 2.84 -6.51	41.20 2.08 -12.83	40.34 1.74 -13.74	40.11 1.89 -13.29	40.16 1.88 -13.52	42.50 2.62 -6.29	49.22 2.96 0.00	56.17 3.53 -0.02	61.36 4.27 -0.84	63.14 4.68 -0.63	68.74 5.05 -5.64	69.30 5.01 -7.33	73.74 4.83 -12.77	71.80 4.99 -11.94	68.24 4.33 -10.46	68.75 4.75 -11.21	71.74 4.60 -14.24	73.88 4.53 -16.71	69.92 4.32 -12.92	66.67 4.24 -9.40	73.63 4.53 -13.16	60.77 4.18 -4.31	54.43 2.92 -4.35	49.57 3.50 0.00
HICKLING___1 23621	32.69 -1.94 0.00	25.16 -1.13 0.00	24.39 -0.47 0.00	23.91 -1.02 0.00	23.77 -0.99 0.00	32.08 -1.51 0.00	44.92 -1.34 0.00	53.15 0.53 0.00	56.31 0.06 0.00	57.66 -0.17 0.00	57.53 -0.52 0.00	56.22 -0.74 0.00	55.47 -0.67 0.00	54.32 -0.55 0.00	53.13 -0.32 0.00	51.36 -1.43 0.00	52.16 -0.74 0.00	51.01 -1.63 0.00	50.94 -1.74 0.00	52.61 -0.42 0.00	55.44 -0.50 0.00	52.07 -0.21 0.00	44.61 -2.55 0.00	41.97 -4.10 0.00

HICKLING___2 23622	32.69 -1.94 0.00	25.16 -1.13 0.00	24.39 -0.47 0.00	23.91 -1.02 0.00	23.77 -0.99 0.00	32.08 -1.51 0.00	44.92 -1.34 0.00	53.15 0.53 0.00	56.31 0.06 0.00	57.66 -0.17 0.00	57.53 -0.52 0.00	56.22 -0.74 0.00	55.47 -0.67 0.00	54.32 -0.55 0.00	53.13 -0.32 0.00	51.36 -1.43 0.00	52.16 -0.74 0.00	51.01 -1.63 0.00	50.94 -1.74 0.00	52.61 -0.42 0.00	55.44 -0.50 0.00	52.07 -0.21 0.00	44.61 -2.55 0.00	41.97 -4.10 0.00
HIGH FALLS___HY 23754	35.88 1.25 0.00	27.21 0.92 0.00	25.43 0.57 0.00	25.73 0.80 0.00	25.55 0.79 0.00	34.73 1.14 0.00	47.83 1.57 0.00	52.62 0.00 0.00	56.48 0.22 -0.01	58.36 0.52 -0.01	58.86 0.81 0.00	57.93 0.97 0.00	57.06 0.90 -0.02	55.85 0.93 -0.05	54.46 0.86 -0.15	54.16 1.32 -0.05	54.08 1.11 -0.07	53.85 1.11 -0.10	53.52 0.84 0.00	53.45 0.42 0.00	56.56 0.62 0.00	52.80 0.52 0.00	47.44 0.28 0.00	48.01 1.94 0.00
HILLBURN___GT 23639	36.47 1.84 0.00	27.63 1.34 0.00	25.85 0.99 0.00	26.10 1.17 0.00	25.92 1.16 0.00	35.27 1.68 0.00	48.85 2.59 0.00	54.62 2.00 0.00	58.62 2.47 0.10	60.58 2.83 0.08	61.13 3.08 0.00	60.15 3.19 0.00	59.09 3.09 0.14	57.59 3.13 0.41	55.03 2.89 1.31	55.56 3.22 0.45	55.33 3.02 0.59	54.76 3.00 0.88	54.60 2.79 0.87	54.79 2.60 0.84	58.68 2.74 0.00	54.84 2.56 0.00	48.22 1.93 0.87	48.65 2.58 0.00
HOLTSVIL 1-5___GRP1 24031	45.51 2.91 -7.97	44.14 2.13 -15.72	43.49 1.79 -16.84	43.15 1.94 -16.28	43.25 1.93 -16.56	43.98 2.69 -7.70	48.76 2.50 0.00	55.62 3.00 0.00	60.13 3.88 0.00	62.17 4.34 0.00	68.39 4.70 -5.64	68.96 4.67 -7.33	73.40 4.49 -12.77	71.53 4.72 -11.94	67.91 4.01 -10.45	68.49 4.49 -11.21	71.48 4.34 -14.24	73.61 4.26 -16.71	69.55 3.95 -12.92	65.91 3.71 -9.17	73.30 4.20 -13.16	59.71 4.13 -3.30	52.57 2.78 -2.63	49.71 3.64 0.00
HOLTSVIL6-10___GRP2 24032	45.66 3.08 -7.95	44.22 2.26 -15.67	43.56 1.91 -16.79	43.24 2.07 -16.24	43.33 2.06 -16.51	44.13 2.86 -7.68	49.04 2.78 0.00	55.88 3.26 0.00	60.49 4.22 -0.02	62.47 4.63 -0.01	68.74 5.05 -5.64	69.30 5.01 -7.33	73.74 4.83 -12.77	71.86 5.05 -11.94	68.23 4.33 -10.45	68.80 4.80 -11.21	71.80 4.66 -14.24	73.93 4.58 -16.71	69.87 4.27 -12.92	66.28 4.08 -9.17	73.63 4.53 -13.16	60.05 4.44 -3.33	52.85 3.02 -2.67	49.94 3.87 0.00
HOLTSVILLE_IC_1 23690	45.51 2.91 -7.97	44.14 2.13 -15.72	43.49 1.79 -16.84	43.15 1.94 -16.28	43.25 1.93 -16.56	43.98 2.69 -7.70	48.76 2.50 0.00	55.62 3.00 0.00	60.13 3.88 0.00	62.17 4.34 0.00	68.39 4.70 -5.64	68.96 4.67 -7.33	73.40 4.49 -12.77	71.53 4.72 -11.94	67.91 4.01 -10.45	68.49 4.49 -11.21	71.48 4.34 -14.24	73.61 4.26 -16.71	69.55 3.95 -12.92	65.91 3.71 -9.17	73.30 4.20 -13.16	59.71 4.13 -3.30	52.57 2.78 -2.63	49.71 3.64 0.00
HOLTSVILLE_IC_10 23699	45.66 3.08 -7.95	44.22 2.26 -15.67	43.56 1.91 -16.79	43.24 2.07 -16.24	43.33 2.06 -16.51	44.13 2.86 -7.68	49.04 2.78 0.00	55.88 3.26 0.00	60.49 4.22 -0.02	62.47 4.63 -0.01	68.74 5.05 -5.64	69.30 5.01 -7.33	73.74 4.83 -12.77	71.86 5.05 -11.94	68.23 4.33 -10.45	68.80 4.80 -11.21	71.80 4.66 -14.24	73.93 4.58 -16.71	69.87 4.27 -12.92	66.28 4.08 -9.17	73.63 4.53 -13.16	60.05 4.44 -3.33	52.85 3.02 -2.67	49.94 3.87 0.00
HOLTSVILLE_IC_2 23691	45.51 2.91 -7.97	44.14 2.13 -15.72	43.49 1.79 -16.84	43.15 1.94 -16.28	43.25 1.93 -16.56	43.98 2.69 -7.70	48.76 2.50 0.00	55.62 3.00 0.00	60.13 3.88 0.00	62.17 4.34 0.00	68.39 4.70 -5.64	68.96 4.67 -7.33	73.40 4.49 -12.77	71.53 4.72 -11.94	67.91 4.01 -10.45	68.49 4.49 -11.21	71.48 4.34 -14.24	73.61 4.26 -16.71	69.55 3.95 -12.92	65.91 3.71 -9.17	73.30 4.20 -13.16	59.71 4.13 -3.30	52.57 2.78 -2.63	49.71 3.64 0.00
HOLTSVILLE_IC_3 23692	45.51 2.91 -7.97	44.14 2.13 -15.72	43.49 1.79 -16.84	43.15 1.94 -16.28	43.25 1.93 -16.56	43.98 2.69 -7.70	48.76 2.50 0.00	55.62 3.00 0.00	60.13 3.88 0.00	62.17 4.34 0.00	68.39 4.70 -5.64	68.96 4.67 -7.33	73.40 4.49 -12.77	71.53 4.72 -11.94	67.91 4.01 -10.45	68.49 4.49 -11.21	71.48 4.34 -14.24	73.61 4.26 -16.71	69.55 3.95 -12.92	65.91 3.71 -9.17	73.30 4.20 -13.16	59.71 4.13 -3.30	52.57 2.78 -2.63	49.71 3.64 0.00
HOLTSVILLE_IC_4 23693	45.51 2.91 -7.97	44.14 2.13 -15.72	43.49 1.79 -16.84	43.15 1.94 -16.28	43.25 1.93 -16.56	43.98 2.69 -7.70	48.76 2.50 0.00	55.62 3.00 0.00	60.13 3.88 0.00	62.17 4.34 0.00	68.39 4.70 -5.64	68.96 4.67 -7.33	73.40 4.49 -12.77	71.53 4.72 -11.94	67.91 4.01 -10.45	68.49 4.49 -11.21	71.48 4.34 -14.24	73.61 4.26 -16.71	69.55 3.95 -12.92	65.91 3.71 -9.17	73.30 4.20 -13.16	59.71 4.13 -3.30	52.57 2.78 -2.63	49.71 3.64 0.00
HOLTSVILLE_IC_5 23694	45.51 2.91 -7.97	44.14 2.13 -15.72	43.49 1.79 -16.84	43.15 1.94 -16.28	43.25 1.93 -16.56	43.98 2.69 -7.70	48.76 2.50 0.00	55.62 3.00 0.00	60.13 3.88 0.00	62.17 4.34 0.00	68.39 4.70 -5.64	68.96 4.67 -7.33	73.40 4.49 -12.77	71.53 4.72 -11.94	67.91 4.01 -10.45	68.49 4.49 -11.21	71.48 4.34 -14.24	73.61 4.26 -16.71	69.55 3.95 -12.92	65.91 3.71 -9.17	73.30 4.20 -13.16	59.71 4.13 -3.30	52.57 2.78 -2.63	49.71 3.64 0.00
HOLTSVILLE_IC_6 23695	45.66 3.08 -7.95	44.22 2.26 -15.67	43.56 1.91 -16.79	43.24 2.07 -16.24	43.33 2.06 -16.51	44.13 2.86 -7.68	49.04 2.78 0.00	55.88 3.26 0.00	60.49 4.22 -0.02	62.47 4.63 -0.01	68.74 5.05 -5.64	69.30 5.01 -7.33	73.74 4.83 -12.77	71.86 5.05 -11.94	68.23 4.33 -10.45	68.80 4.80 -11.21	71.80 4.66 -14.24	73.93 4.58 -16.71	69.87 4.27 -12.92	66.28 4.08 -9.17	73.63 4.53 -13.16	60.05 4.44 -3.33	52.85 3.02 -2.67	49.94 3.87 0.00
HOLTSVILLE_IC_7 23696	45.66 3.08 -7.95	44.22 2.26 -15.67	43.56 1.91 -16.79	43.24 2.07 -16.24	43.33 2.06 -16.51	44.13 2.86 -7.68	49.04 2.78 0.00	55.88 3.26 0.00	60.49 4.22 -0.02	62.47 4.63 -0.01	68.74 5.05 -5.64	69.30 5.01 -7.33	73.74 4.83 -12.77	71.86 5.05 -11.94	68.23 4.33 -10.45	68.80 4.80 -11.21	71.80 4.66 -14.24	73.93 4.58 -16.71	69.87 4.27 -12.92	66.28 4.08 -9.17	73.63 4.53 -13.16	60.05 4.44 -3.33	52.85 3.02 -2.67	49.94 3.87 0.00
HOLTSVILLE_IC_8 23697	45.66 3.08 -7.95	44.22 2.26 -15.67	43.56 1.91 -16.79	43.24 2.07 -16.24	43.33 2.06 -16.51	44.13 2.86 -7.68	49.04 2.78 0.00	55.88 3.26 0.00	60.49 4.22 -0.02	62.47 4.63 -0.01	68.74 5.05 -5.64	69.30 5.01 -7.33	73.74 4.83 -12.77	71.86 5.05 -11.94	68.23 4.33 -10.45	68.80 4.80 -11.21	71.80 4.66 -14.24	73.93 4.58 -16.71	69.87 4.27 -12.92	66.28 4.08 -9.17	73.63 4.53 -13.16	60.05 4.44 -3.33	52.85 3.02 -2.67	49.94 3.87 0.00
HOLTSVILLE_IC_9 23698	45.66 3.08 -7.95	44.22 2.26 -15.67	43.56 1.91 -16.79	43.24 2.07 -16.24	43.33 2.06 -16.51	44.13 2.86 -7.68	49.04 2.78 0.00	55.88 3.26 0.00	60.49 4.22 -0.02	62.47 4.63 -0.01	68.74 5.05 -5.64	69.30 5.01 -7.33	73.74 4.83 -12.77	71.86 5.05 -11.94	68.23 4.33 -10.45	68.80 4.80 -11.21	71.80 4.66 -14.24	73.93 4.58 -16.71	69.87 4.27 -12.92	66.28 4.08 -9.17	73.63 4.53 -13.16	60.05 4.44 -3.33	52.85 3.02 -2.67	49.94 3.87 0.00
HQ_GEN_CEDARS 23644	34.04 -0.59 0.00	25.66 -0.63 0.00	24.39 -0.47 0.00	24.48 -0.45 0.00	24.24 -0.52 0.00	32.85 -0.74 0.00	45.29 -0.97 0.00	51.94 -0.68 0.00	55.46 -0.79 0.00	57.43 -0.40 0.00	57.70 -0.35 0.00	56.62 -0.34 0.00	55.86 -0.28 0.00	54.10 -0.77 0.00	52.76 -0.69 0.00	52.10 -0.69 0.00	52.16 -0.74 0.00	52.27 -0.37 0.00	52.31 -0.37 0.00	52.50 -0.53 0.00	55.60 -0.34 0.00	51.65 -0.63 0.00	46.83 -0.33 0.00	45.42 -0.65 0.00

HQ_GEN_CHAT DC 23651	34.46 -0.17 0.00	26.11 -0.18 0.00	24.71 -0.15 0.00	24.78 -0.15 0.00	24.61 -0.15 0.00	33.35 -0.24 0.00	45.94 -0.32 0.00	52.25 -0.37 0.00	55.80 -0.45 0.00	57.48 -0.35 0.00	57.70 -0.35 0.00	56.62 -0.34 0.00	55.80 -0.34 0.00	54.49 -0.38 0.00	53.08 -0.37 0.00	52.42 -0.37 0.00	52.53 -0.37 0.00	52.32 -0.32 0.00	52.36 -0.32 0.00	52.66 -0.37 0.00	55.60 -0.34 0.00	51.81 -0.47 0.00	50.19 0.00 -3.03	42.94 0.00 3.13
HUDAV+59+74_TH_GRP 23620	37.12 2.49 0.00	28.10 1.81 0.00	26.30 1.44 0.00	26.55 1.62 0.00	26.37 1.61 0.00	35.87 2.28 0.00	49.73 3.47 0.00	55.89 3.26 -0.01	60.68 3.88 -0.55	62.46 4.22 -0.41	62.58 4.53 0.00	61.57 4.61 0.00	61.39 4.49 -0.76	61.53 4.50 -2.16	64.56 4.22 -6.89	59.72 4.54 -2.39	60.36 4.34 -3.12	61.67 4.37 -4.66	61.02 4.11 -4.23	61.09 3.98 -4.08	60.08 4.14 0.00	56.20 3.92 0.00	54.48 3.07 -4.25	49.53 3.46 0.00
HUDSON AVE_GT_3 23810	37.12 2.49 0.00	28.10 1.81 0.00	26.30 1.44 0.00	26.55 1.62 0.00	26.37 1.61 0.00	35.87 2.28 0.00	49.73 3.47 0.00	55.89 3.26 -0.01	60.68 3.88 -0.55	62.46 4.22 -0.41	62.58 4.53 0.00	61.57 4.61 0.00	61.39 4.49 -0.76	61.53 4.50 -2.16	64.56 4.22 -6.89	59.72 4.54 -2.39	60.36 4.34 -3.12	61.67 4.37 -4.66	61.02 4.11 -4.23	61.09 3.98 -4.08	60.08 4.14 0.00	56.20 3.92 0.00	54.48 3.07 -4.25	49.53 3.46 0.00
HUDSON AVE_GT_4 23540	37.12 2.49 0.00	28.10 1.81 0.00	26.30 1.44 0.00	26.55 1.62 0.00	26.37 1.61 0.00	35.87 2.28 0.00	49.73 3.47 0.00	55.89 3.26 -0.01	60.68 3.88 -0.55	62.46 4.22 -0.41	62.58 4.53 0.00	61.57 4.61 0.00	61.39 4.49 -0.76	61.53 4.50 -2.16	64.56 4.22 -6.89	59.72 4.54 -2.39	60.36 4.34 -3.12	61.67 4.37 -4.66	61.02 4.11 -4.23	61.09 3.98 -4.08	60.08 4.14 0.00	56.20 3.92 0.00	54.48 3.07 -4.25	49.53 3.46 0.00
HUDSON AVE_GT_5 23657	37.12 2.49 0.00	28.10 1.81 0.00	26.30 1.44 0.00	26.55 1.62 0.00	26.37 1.61 0.00	35.87 2.28 0.00	49.73 3.47 0.00	55.89 3.26 -0.01	60.68 3.88 -0.55	62.46 4.22 -0.41	62.58 4.53 0.00	61.57 4.61 0.00	61.39 4.49 -0.76	61.53 4.50 -2.16	64.56 4.22 -6.89	59.72 4.54 -2.39	60.36 4.34 -3.12	61.67 4.37 -4.66	61.02 4.11 -4.23	61.09 3.98 -4.08	60.08 4.14 0.00	56.20 3.92 0.00	54.48 3.07 -4.25	49.53 3.46 0.00
HUDSON_AVE_10 24168	37.30 2.67 0.00	28.21 1.92 0.00	26.40 1.54 0.00	26.63 1.70 0.00	26.44 1.68 0.00	35.97 2.38 0.00	50.01 3.75 0.00	56.21 3.58 -0.01	61.07 4.27 -0.55	62.87 4.63 0.00	62.93 4.88 0.00	61.92 4.96 0.00	61.67 4.77 -0.76	61.80 4.77 -2.16	64.88 4.54 -6.89	60.04 4.86 -2.39	60.62 4.60 -3.12	61.93 4.63 -4.66	61.28 4.37 -4.23	61.35 4.24 -4.08	60.42 4.48 0.00	56.36 4.08 0.00	54.57 3.16 -4.25	49.48 3.41 0.00
HUNTLEY___63 23557	30.89 -3.74 0.00	23.53 -2.76 0.00	22.72 -2.14 0.00	22.41 -2.52 0.00	22.26 -2.50 0.00	30.13 -3.46 0.00	40.06 -6.20 0.00	49.25 -3.37 0.00	51.64 -4.61 0.00	53.09 -4.74 0.00	52.94 -5.11 0.00	51.61 -5.35 0.00	50.98 -5.16 0.00	50.10 -4.77 0.00	48.85 -4.60 0.00	47.41 -5.38 0.00	48.14 -4.76 0.00	47.32 -5.32 0.00	47.57 -5.11 0.00	48.79 -4.24 0.00	50.74 -5.20 0.00	47.99 -4.29 0.00	42.40 -4.76 0.00	39.39 -6.68 0.00
HUNTLEY___64 23558	30.89 -3.74 0.00	23.53 -2.76 0.00	22.72 -2.14 0.00	22.41 -2.52 0.00	22.26 -2.50 0.00	30.13 -3.46 0.00	40.06 -6.20 0.00	49.25 -3.37 0.00	51.64 -4.61 0.00	53.09 -4.74 0.00	52.94 -5.11 0.00	51.61 -5.35 0.00	50.98 -5.16 0.00	50.10 -4.77 0.00	48.85 -4.60 0.00	47.41 -5.38 0.00	48.14 -4.76 0.00	47.32 -5.32 0.00	47.57 -5.11 0.00	48.79 -4.24 0.00	50.74 -5.20 0.00	47.99 -4.29 0.00	42.40 -4.76 0.00	39.39 -6.68 0.00
HUNTLEY___65 23559	30.89 -3.74 0.00	23.53 -2.76 0.00	22.72 -2.14 0.00	22.41 -2.52 0.00	22.26 -2.50 0.00	30.13 -3.46 0.00	40.06 -6.20 0.00	49.25 -3.37 0.00	51.64 -4.61 0.00	53.09 -4.74 0.00	52.94 -5.11 0.00	51.61 -5.35 0.00	50.98 -5.16 0.00	50.10 -4.77 0.00	48.85 -4.60 0.00	47.41 -5.38 0.00	48.14 -4.76 0.00	47.32 -5.32 0.00	47.57 -5.11 0.00	48.79 -4.24 0.00	50.74 -5.20 0.00	47.99 -4.29 0.00	42.40 -4.76 0.00	39.39 -6.68 0.00
HUNTLEY___66 23560	30.89 -3.74 0.00	23.53 -2.76 0.00	22.72 -2.14 0.00	22.41 -2.52 0.00	22.26 -2.50 0.00	30.13 -3.46 0.00	40.06 -6.20 0.00	49.25 -3.37 0.00	51.64 -4.61 0.00	53.09 -4.74 0.00	52.94 -5.11 0.00	51.61 -5.35 0.00	50.98 -5.16 0.00	50.10 -4.77 0.00	48.85 -4.60 0.00	47.41 -5.38 0.00	48.14 -4.76 0.00	47.32 -5.32 0.00	47.57 -5.11 0.00	48.79 -4.24 0.00	50.74 -5.20 0.00	47.99 -4.29 0.00	42.40 -4.76 0.00	39.39 -6.68 0.00
HUNTLEY___67 23561	30.68 -3.95 0.00	23.40 -2.89 0.00	22.60 -2.26 0.00	22.29 -2.64 0.00	22.14 -2.62 0.00	29.90 -3.69 0.00	39.78 -6.48 0.00	48.94 -3.68 0.00	51.30 -4.95 0.00	52.68 -5.15 0.00	52.54 -5.51 0.00	51.21 -5.75 0.00	50.58 -5.56 0.00	49.77 -5.10 0.00	48.53 -4.92 0.00	47.09 -5.70 0.00	47.82 -5.08 0.00	46.95 -5.69 0.00	47.20 -5.48 0.00	48.42 -4.61 0.00	50.40 -5.54 0.00	47.68 -4.60 0.00	41.88 -5.28 0.00	39.07 -7.00 0.00
HUNTLEY___68 23562	30.68 -3.95 0.00	23.40 -2.89 0.00	22.60 -2.26 0.00	22.29 -2.64 0.00	22.14 -2.62 0.00	29.90 -3.69 0.00	39.78 -6.48 0.00	48.94 -3.68 0.00	51.30 -4.95 0.00	52.68 -5.15 0.00	52.54 -5.51 0.00	51.21 -5.75 0.00	50.58 -5.56 0.00	49.77 -5.10 0.00	48.53 -4.92 0.00	47.09 -5.70 0.00	47.82 -5.08 0.00	46.95 -5.69 0.00	47.20 -5.48 0.00	48.42 -4.61 0.00	50.40 -5.54 0.00	47.68 -4.60 0.00	41.88 -5.28 0.00	39.07 -7.00 0.00
INDECK___CORINTH 23802	36.12 1.49 0.00	27.37 1.08 0.00	25.76 0.90 0.00	25.88 0.95 0.00	25.75 0.99 0.00	34.97 1.38 0.00	48.62 2.36 0.00	53.73 1.11 0.00	58.05 1.80 0.00	59.74 1.91 0.00	60.14 2.09 0.00	59.01 2.05 0.00	58.10 1.96 0.00	57.12 2.25 0.00	55.37 1.92 0.00	54.74 1.95 0.00	54.91 2.01 0.00	54.69 2.05 0.00	54.42 1.74 0.00	55.10 2.07 0.00	58.18 2.24 0.00	54.32 2.04 0.00	48.57 1.41 0.00	47.64 1.57 0.00
INDECK___ILION 23567	35.43 0.80 0.00	26.87 0.58 0.00	25.41 0.55 0.00	25.48 0.55 0.00	25.30 0.54 0.00	34.43 0.84 0.00	47.79 1.53 0.00	54.25 1.63 0.00	58.05 1.80 0.00	59.68 1.85 0.00	59.97 1.92 0.00	58.78 1.82 0.00	57.94 1.80 0.00	56.46 1.59 0.00	55.21 1.76 0.00	54.27 1.48 0.00	54.38 1.48 0.00	54.06 1.42 0.00	54.10 1.42 0.00	54.41 1.38 0.00	57.56 1.62 0.00	53.80 1.52 0.00	48.24 1.08 0.00	47.04 0.97 0.00
INDECK___OLEAN 23982	32.03 -2.60 0.00	24.69 -1.60 0.00	24.11 -0.75 0.00	23.48 -1.45 0.00	23.35 -1.41 0.00	31.47 -2.12 0.00	43.53 -2.73 0.00	53.99 1.37 0.00	56.76 0.51 0.00	58.18 0.35 0.00	57.88 -0.17 0.00	56.45 -0.51 0.00	55.69 -0.45 0.00	54.65 -0.22 0.00	53.45 0.00 0.00	51.31 -1.48 0.00	52.48 -0.42 0.00	51.17 -1.47 0.00	51.26 -1.42 0.00	53.35 0.32 0.00	55.94 0.00 0.00	52.54 0.26 0.00	44.66 -2.50 0.00	40.50 -5.57 0.00
INDECK___OSWEGO 23783	33.83 -0.80 0.00	25.71 -0.58 0.00	24.36 -0.50 0.00	24.38 -0.55 0.00	24.22 -0.54 0.00	32.92 -0.67 0.00	45.33 -0.93 0.00	51.94 -0.68 0.00	55.46 -0.79 0.00	56.85 -0.98 0.00	56.89 -1.16 0.00	55.76 -1.20 0.00	54.96 -1.18 0.00	53.72 -1.15 0.00	52.38 -1.07 0.00	51.63 -1.16 0.00	51.79 -1.11 0.00	51.48 -1.16 0.00	51.57 -1.11 0.00	51.97 -1.06 0.00	54.77 -1.17 0.00	51.34 -0.94 0.00	46.12 -1.04 0.00	44.83 -1.24 0.00

INDECK___YERKES 23781	30.89 -3.74 0.00	23.53 -2.76 0.00	22.72 -2.14 0.00	22.41 -2.52 0.00	22.26 -2.50 0.00	30.13 -3.46 0.00	40.06 -6.20 0.00	49.25 -3.37 0.00	51.64 -4.61 0.00	53.09 -4.74 0.00	52.94 -5.11 0.00	51.61 -5.35 0.00	50.98 -5.16 0.00	50.10 -4.77 0.00	48.85 -4.60 0.00	47.41 -5.38 0.00	48.19 -4.71 0.00	47.32 -5.32 0.00	47.57 -5.11 0.00	48.79 -4.24 0.00	50.79 -5.15 0.00	47.99 -4.29 0.00	42.40 -4.76 0.00	39.39 -6.68 0.00
INDIAN POINT_GT_1 24139	36.50 1.87 0.00	27.66 1.37 0.00	25.88 1.02 0.00	26.13 1.20 0.00	25.95 1.19 0.00	35.30 1.71 0.00	48.85 2.59 0.00	54.88 2.26 0.00	58.90 2.81 0.16	60.83 3.12 0.12	61.48 3.43 0.00	60.49 3.53 0.00	59.34 3.42 0.22	57.63 3.40 0.64	54.52 3.10 2.03	55.62 3.54 0.71	55.31 3.33 0.92	54.58 3.32 1.38	54.48 3.11 1.31	54.69 2.92 1.26	59.02 3.08 0.00	55.16 2.88 0.00	48.02 2.17 1.31	48.70 2.63 0.00
INDIAN POINT_GT_2 23659	36.50 1.87 0.00	27.66 1.37 0.00	25.88 1.02 0.00	26.13 1.20 0.00	25.95 1.19 0.00	35.30 1.71 0.00	48.85 2.59 0.00	54.88 2.26 0.00	58.90 2.81 0.16	60.83 3.12 0.12	61.48 3.43 0.00	60.49 3.53 0.00	59.34 3.42 0.22	57.63 3.40 0.64	54.52 3.10 2.03	55.62 3.54 0.71	55.31 3.33 0.92	54.58 3.32 1.38	54.48 3.11 1.31	54.69 2.92 1.26	59.02 3.08 0.00	55.16 2.88 0.00	48.02 2.17 1.31	48.70 2.63 0.00
INDIAN POINT_GT_3 24019	36.50 1.87 0.00	27.66 1.37 0.00	25.88 1.02 0.00	26.13 1.20 0.00	25.95 1.19 0.00	35.30 1.71 0.00	48.85 2.59 0.00	54.88 2.26 0.00	58.90 2.81 0.16	60.83 3.12 0.12	61.48 3.43 0.00	60.49 3.53 0.00	59.34 3.42 0.22	57.63 3.40 0.64	54.52 3.10 2.03	55.62 3.54 0.71	55.31 3.33 0.92	54.58 3.32 1.38	54.48 3.11 1.31	54.69 2.92 1.26	59.02 3.08 0.00	55.16 2.88 0.00	48.02 2.17 1.31	48.70 2.63 0.00
INDIAN POINT___2 23530	36.26 1.63 0.00	27.45 1.16 0.00	25.71 0.85 0.00	25.95 1.02 0.00	25.78 1.02 0.00	35.03 1.44 0.00	48.48 2.22 0.00	54.41 1.79 0.00	58.34 2.25 0.16	60.31 2.60 0.12	60.95 2.90 0.00	59.92 2.96 0.00	58.78 2.86 0.22	57.15 2.91 0.63	54.10 2.67 2.02	55.15 3.06 0.70	54.85 2.86 0.91	54.11 2.84 1.37	54.00 2.63 1.31	54.21 2.44 1.26	58.46 2.52 0.00	54.68 2.40 0.00	47.64 1.79 1.31	48.37 2.30 0.00
INDIAN POINT___3 23531	36.26 1.63 0.00	27.45 1.16 0.00	25.71 0.85 0.00	25.95 1.02 0.00	25.75 0.99 0.00	35.03 1.44 0.00	48.43 2.17 0.00	54.36 1.74 0.00	58.35 2.25 0.15	60.26 2.54 0.11	60.89 2.84 0.00	59.92 2.96 0.00	58.79 2.86 0.21	57.12 2.85 0.60	54.16 2.62 1.91	55.14 3.01 0.66	54.83 2.80 0.87	54.14 2.79 1.29	54.03 2.58 1.23	54.23 2.39 1.19	58.46 2.52 0.00	54.63 2.35 0.00	47.66 1.74 1.24	48.33 2.26 0.00
INDIAN PT_GT_GRP 23687	36.50 1.87 0.00	27.66 1.37 0.00	25.88 1.02 0.00	26.13 1.20 0.00	25.95 1.19 0.00	35.30 1.71 0.00	48.85 2.59 0.00	54.88 2.26 0.00	58.90 2.81 0.16	60.83 3.12 0.12	61.48 3.43 0.00	60.49 3.53 0.00	59.34 3.42 0.22	57.63 3.40 0.64	54.52 3.10 2.03	55.62 3.54 0.71	55.31 3.33 0.92	54.58 3.32 1.38	54.48 3.11 1.31	54.69 2.92 1.26	59.02 3.08 0.00	55.16 2.88 0.00	48.02 2.17 1.31	48.70 2.63 0.00
IP CORINTH___1 23988	36.12 1.49 0.00	27.39 1.10 0.00	25.76 0.90 0.00	25.88 0.95 0.00	25.75 0.99 0.00	34.97 1.38 0.00	48.62 2.36 0.00	53.73 1.11 0.00	58.05 1.80 0.00	59.74 1.91 0.00	60.14 2.09 0.00	59.01 2.05 0.00	58.10 1.96 0.00	57.12 2.25 0.00	55.37 1.92 0.00	54.74 1.95 0.00	54.91 2.01 0.00	54.69 2.05 0.00	54.42 1.74 0.00	55.10 2.07 0.00	58.18 2.24 0.00	54.32 2.04 0.00	48.57 1.41 0.00	47.64 1.57 0.00
IP___TICONDEROGA 23804	36.98 2.35 0.00	28.05 1.76 0.00	26.40 1.54 0.00	26.53 1.60 0.00	26.37 1.61 0.00	35.87 2.28 0.00	49.87 3.61 0.00	55.36 2.74 0.00	59.57 3.32 0.00	61.24 3.41 0.00	61.65 3.60 0.00	60.61 3.65 0.00	59.68 3.54 0.00	58.55 3.68 0.00	56.66 3.21 0.00	56.12 3.33 0.00	56.18 3.28 0.00	56.01 3.37 0.00	55.89 3.21 0.00	56.58 3.55 0.00	59.69 3.75 0.00	55.57 3.29 0.00	49.71 2.55 0.00	48.88 2.81 0.00
JARVIS____ 23743	34.87 0.24 0.00	26.47 0.18 0.00	25.03 0.17 0.00	25.10 0.17 0.00	24.93 0.17 0.00	33.83 0.24 0.00	46.63 0.37 0.00	52.99 0.37 0.00	56.64 0.39 0.00	58.23 0.40 0.00	58.46 0.41 0.00	57.36 0.40 0.00	56.53 0.39 0.00	55.20 0.33 0.00	53.88 0.43 0.00	53.05 0.26 0.00	53.16 0.26 0.00	52.90 0.26 0.00	52.94 0.26 0.00	53.24 0.21 0.00	56.22 0.28 0.00	52.54 0.26 0.00	47.30 0.14 0.00	46.25 0.18 0.00
JENNISON___1 23625	34.56 -0.07 0.00	26.34 0.05 0.00	25.13 0.27 0.00	25.00 0.07 0.00	24.86 0.10 0.00	33.72 0.13 0.00	47.09 0.83 0.00	54.09 1.47 0.00	57.60 1.35 0.00	59.16 1.33 0.00	59.39 1.34 0.00	58.16 1.20 0.00	57.32 1.18 0.00	55.75 0.88 0.00	54.73 1.28 0.00	53.63 0.84 0.00	53.96 1.06 0.00	53.32 0.68 0.00	53.36 0.68 0.00	53.88 0.85 0.00	57.23 1.29 0.00	53.59 1.31 0.00	47.11 -0.05 0.00	45.38 -0.69 0.00
JENNISON___2 23626	34.53 -0.10 0.00	26.32 0.03 0.00	25.08 0.22 0.00	24.95 0.02 0.00	24.81 0.05 0.00	33.66 0.07 0.00	47.00 0.74 0.00	53.99 1.37 0.00	57.49 1.24 0.00	59.04 1.21 0.00	59.27 1.22 0.00	58.04 1.08 0.00	57.21 1.07 0.00	55.64 0.77 0.00	54.63 1.18 0.00	53.53 0.74 0.00	53.85 0.95 0.00	53.22 0.58 0.00	53.26 0.58 0.00	53.77 0.74 0.00	57.11 1.17 0.00	53.48 1.20 0.00	47.07 -0.09 0.00	45.33 -0.74 0.00
KEDC PORT_JEFF_GT2 24210	45.66 3.08 -7.95	44.22 2.26 -15.67	43.56 1.91 -16.79	43.24 2.07 -16.24	43.33 2.06 -16.51	44.09 2.82 -7.68	48.80 2.54 0.00	55.57 2.95 0.00	60.08 3.82 -0.01	62.12 4.28 -0.01	68.39 4.70 -5.64	68.96 4.67 -7.33	73.40 4.49 -12.77	71.58 4.77 -11.94	67.91 4.01 -10.45	68.49 4.49 -11.21	71.48 4.34 -14.24	73.61 4.26 -16.71	69.55 3.95 -12.92	65.96 3.76 -9.17	73.30 4.20 -13.16	59.68 4.08 -3.32	52.56 2.74 -2.66	49.89 3.82 0.00
KEDC PORT_JEFF_GT3 24211	45.66 3.08 -7.95	44.22 2.26 -15.67	43.56 1.91 -16.79	43.24 2.07 -16.24	43.33 2.06 -16.51	44.09 2.82 -7.68	48.80 2.54 0.00	55.57 2.95 0.00	60.08 3.82 -0.01	62.12 4.28 -0.01	68.39 4.70 -5.64	68.96 4.67 -7.33	73.40 4.49 -12.77	71.58 4.77 -11.94	67.91 4.01 -10.45	68.49 4.49 -11.21	71.48 4.34 -14.24	73.61 4.26 -16.71	69.55 3.95 -12.92	65.96 3.76 -9.17	73.30 4.20 -13.16	59.68 4.08 -3.32	52.56 2.74 -2.66	49.89 3.82 0.00
KEDC_GLWD_GT4 24219	42.78 2.80 -5.35	38.89 2.05 -10.55	37.88 1.72 -11.30	37.73 1.87 -10.93	37.74 1.86 -11.12	41.31 2.55 -5.17	49.45 3.19 0.00	56.17 3.53 -0.02	61.42 4.27 -0.90	63.14 4.63 -0.68	68.74 5.05 -5.64	69.30 5.01 -7.33	73.79 4.88 -12.77	71.80 4.99 -11.94	68.35 4.44 -10.46	68.86 4.86 -11.21	71.80 4.66 -14.24	73.98 4.63 -16.71	70.02 4.42 -12.92	66.74 4.30 -9.41	73.52 4.42 -13.16	60.70 4.13 -4.29	54.50 3.02 -4.32	49.57 3.50 0.00
KEDC_GLWD_GT5 24220	42.78 2.80 -5.35	38.89 2.05 -10.55	37.88 1.72 -11.30	37.73 1.87 -10.93	37.74 1.86 -11.12	41.31 2.55 -5.17	49.45 3.19 0.00	56.17 3.53 -0.02	61.42 4.27 -0.90	63.14 4.63 -0.68	68.74 5.05 -5.64	69.30 5.01 -7.33	73.79 4.88 -12.77	71.80 4.99 -11.94	68.35 4.44 -10.46	68.86 4.86 -11.21	71.80 4.66 -14.24	73.98 4.63 -16.71	70.02 4.42 -12.92	66.74 4.30 -9.41	73.52 4.42 -13.16	60.70 4.13 -4.29	54.50 3.02 -4.32	49.57 3.50 0.00

KENSICO____ 23655	36.74 2.11 0.00	27.81 1.52 0.00	26.05 1.19 0.00	26.30 1.37 0.00	26.10 1.34 0.00	35.50 1.91 0.00	49.13 2.87 0.00	55.25 2.63 0.00	59.26 3.21 0.20	61.21 3.53 0.15	61.88 3.83 0.00	60.83 3.87 0.00	59.63 3.76 0.27	57.88 3.79 0.78	54.50 3.53 2.48	55.78 3.85 0.86	55.48 3.70 1.12	54.65 3.69 1.68	54.58 3.48 1.58	54.79 3.29 1.53	59.35 3.41 0.00	55.52 3.24 0.00	48.07 2.50 1.59	48.97 2.90 0.00
KIAC_JFK_AIRPORT 23541	37.50 2.87 0.00	28.39 2.10 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.54 1.78 0.00	36.18 2.59 0.00	50.38 4.12 0.00	56.58 3.95 -0.01	61.52 4.72 -0.55	63.39 5.15 -0.41	63.33 5.28 0.00	62.37 5.41 0.00	62.06 5.16 -0.76	62.19 5.16 -2.16	65.31 4.97 -6.89	60.35 5.17 -2.39	60.99 4.97 -3.12	62.35 5.05 -4.66	61.65 4.74 -4.23	61.67 4.56 -4.08	60.81 4.87 0.00	56.57 4.29 0.00	54.71 3.30 -4.25	49.53 3.46 0.00
KIAC_JFK_GT1 23816	37.50 2.87 0.00	28.39 2.10 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.54 1.78 0.00	36.18 2.59 0.00	50.38 4.12 0.00	56.58 3.95 -0.01	61.52 4.72 -0.55	63.39 5.15 -0.41	63.33 5.28 0.00	62.37 5.41 0.00	62.06 5.16 -0.76	62.19 5.16 -2.16	65.31 4.97 -6.89	60.35 5.17 -2.39	60.99 4.97 -3.12	62.35 5.05 -4.66	61.65 4.74 -4.23	61.67 4.56 -4.08	60.81 4.87 0.00	56.57 4.29 0.00	54.71 3.30 -4.25	49.53 3.46 0.00
KIAC_JFK_GT2 23817	37.50 2.87 0.00	28.39 2.10 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.54 1.78 0.00	36.18 2.59 0.00	50.38 4.12 0.00	56.58 3.95 -0.01	61.52 4.72 -0.55	63.39 5.15 -0.41	63.33 5.28 0.00	62.37 5.41 0.00	62.06 5.16 -0.76	62.19 5.16 -2.16	65.31 4.97 -6.89	60.35 5.17 -2.39	60.99 4.97 -3.12	62.35 5.05 -4.66	61.65 4.74 -4.23	61.67 4.56 -4.08	60.81 4.87 0.00	56.57 4.29 0.00	54.71 3.30 -4.25	49.53 3.46 0.00
KINTIGH____ 23543	30.86 -3.77 0.00	23.45 -2.84 0.00	22.50 -2.36 0.00	22.31 -2.62 0.00	22.18 -2.58 0.00	30.03 -3.56 0.00	40.15 -6.11 0.00	48.36 -4.26 0.00	50.91 -5.34 0.00	52.28 -5.55 0.00	52.24 -5.81 0.00	50.98 -5.98 0.00	50.36 -5.78 0.00	49.49 -5.38 0.00	48.21 -5.24 0.00	47.09 -5.70 0.00	47.61 -5.29 0.00	46.95 -5.69 0.00	47.20 -5.48 0.00	48.10 -4.93 0.00	50.12 -5.82 0.00	47.37 -4.91 0.00	42.02 -5.14 0.00	39.67 -6.40 0.00
LEDERLE____ 23769	36.64 2.01 0.00	27.76 1.47 0.00	25.98 1.12 0.00	26.23 1.30 0.00	26.05 1.29 0.00	35.40 1.81 0.00	49.08 2.82 0.00	54.78 2.16 0.00	58.84 2.70 0.11	60.75 3.01 0.09	61.36 3.31 0.00	60.38 3.42 0.00	59.29 3.31 0.16	57.71 3.29 0.45	55.06 3.05 1.44	55.72 3.43 0.50	55.48 3.23 0.65	54.88 3.21 0.97	54.73 3.00 0.95	54.87 2.76 0.92	58.90 2.96 0.00	55.05 2.77 0.00	48.28 2.08 0.96	48.83 2.76 0.00
LINDEN COGEN____ 23786	36.92 2.29 0.00	27.92 1.63 0.00	26.13 1.27 0.00	26.35 1.42 0.00	26.17 1.41 0.00	35.64 2.05 0.00	49.36 3.10 0.00	55.42 2.79 -0.01	60.29 3.49 -0.55	62.06 3.82 -0.41	62.17 4.12 0.00	61.17 4.21 0.00	60.94 4.04 -0.76	61.09 4.06 -2.16	64.14 3.80 -6.89	59.35 4.17 -2.39	59.99 3.97 -3.12	61.25 3.95 -4.66	60.65 3.74 -4.23	60.66 3.55 -4.08	59.63 3.69 0.00	55.78 3.50 0.00	54.19 2.78 -4.25	49.30 3.23 0.00
LIPA_MISC_IPP 23656	45.53 2.94 -7.96	44.15 2.16 -15.70	43.51 1.84 -16.81	43.18 1.99 -16.26	43.26 1.96 -16.54	44.00 2.72 -7.69	48.85 2.59 0.00	55.78 3.16 0.00	60.30 4.05 0.00	62.34 4.51 0.00	68.62 4.93 -5.64	69.19 4.90 -7.33	73.63 4.72 -12.77	71.75 4.94 -11.94	68.07 4.17 -10.45	68.65 4.65 -11.21	71.64 4.50 -14.24	73.77 4.42 -16.71	69.71 4.11 -12.92	66.07 3.87 -9.17	73.41 4.31 -13.16	59.81 4.23 -3.30	52.67 2.88 -2.63	49.80 3.73 0.00
LITTLE FALLS____HYD 24013	36.05 1.42 0.00	27.34 1.05 0.00	25.85 0.99 0.00	25.88 0.95 0.00	25.73 0.97 0.00	35.07 1.48 0.00	48.94 2.68 0.00	55.78 3.16 0.00	59.68 3.43 0.00	61.30 3.47 0.00	61.65 3.60 0.00	60.43 3.47 0.00	59.51 3.37 0.00	58.00 3.13 0.00	56.71 3.26 0.00	55.69 2.90 0.00	55.81 2.91 0.00	55.43 2.79 0.00	55.47 2.79 0.00	55.84 2.81 0.00	59.18 3.24 0.00	55.21 2.93 0.00	49.28 2.12 0.00	47.96 1.89 0.00
LONG_LAKE_PHOENIX 24014	33.83 -0.80 0.00	25.71 -0.58 0.00	24.36 -0.50 0.00	24.38 -0.55 0.00	24.22 -0.54 0.00	32.92 -0.67 0.00	45.43 -0.83 0.00	52.04 -0.58 0.00	55.63 -0.62 0.00	57.02 -0.81 0.00	57.06 -0.99 0.00	55.88 -1.08 0.00	55.07 -1.07 0.00	53.88 -0.99 0.00	52.54 -0.91 0.00	51.68 -1.11 0.00	51.84 -1.06 0.00	51.53 -1.11 0.00	51.63 -1.05 0.00	52.08 -0.95 0.00	54.82 -1.12 0.00	51.39 -0.89 0.00	46.08 -1.08 0.00	44.78 -1.29 0.00
LOVETT____3 23632	36.33 1.70 0.00	27.50 1.21 0.00	25.76 0.90 0.00	26.00 1.07 0.00	25.82 1.06 0.00	35.10 1.51 0.00	48.53 2.27 0.00	54.36 1.74 0.00	58.32 2.19 0.12	60.23 2.49 0.09	60.89 2.84 0.00	59.86 2.90 0.00	58.78 2.81 0.17	57.23 2.85 0.49	54.47 2.57 1.55	55.21 2.96 0.54	54.95 2.75 0.70	54.38 2.79 1.05	54.24 2.58 1.02	54.38 2.33 0.98	58.40 2.46 0.00	54.58 2.30 0.00	47.84 1.70 1.02	48.37 2.30 0.00
LOVETT____4 23642	36.36 1.73 0.00	27.55 1.26 0.00	25.80 0.94 0.00	26.05 1.12 0.00	25.87 1.11 0.00	35.17 1.58 0.00	48.57 2.31 0.00	54.41 1.79 0.00	58.44 2.31 0.12	60.34 2.60 0.09	60.95 2.90 0.00	59.98 3.02 0.00	58.89 2.92 0.17	57.29 2.91 0.49	54.56 2.67 1.56	55.31 3.06 0.54	55.05 2.86 0.71	54.42 2.84 1.06	54.29 2.63 1.02	54.49 2.44 0.98	58.51 2.57 0.00	54.68 2.40 0.00	47.93 1.79 1.02	48.47 2.40 0.00
LOVETT____5 23593	36.36 1.73 0.00	27.55 1.26 0.00	25.80 0.94 0.00	26.05 1.12 0.00	25.87 1.11 0.00	35.17 1.58 0.00	48.57 2.31 0.00	54.41 1.79 0.00	58.44 2.31 0.12	60.34 2.60 0.09	60.95 2.90 0.00	59.98 3.02 0.00	58.89 2.92 0.17	57.29 2.91 0.49	54.56 2.67 1.56	55.31 3.06 0.54	55.05 2.86 0.71	54.42 2.84 1.06	54.29 2.63 1.02	54.49 2.44 0.98	58.51 2.57 0.00	54.68 2.40 0.00	47.93 1.79 1.02	48.47 2.40 0.00
LOWER RAQUET____HYD 24057	33.24 -1.39 0.00	25.05 -1.24 0.00	23.74 -1.12 0.00	23.86 -1.07 0.00	23.65 -1.11 0.00	32.11 -1.48 0.00	44.32 -1.94 0.00	50.57 -2.05 0.00	53.94 -2.31 0.00	55.75 -2.08 0.00	56.13 -1.92 0.00	55.02 -1.94 0.00	54.29 -1.85 0.00	52.51 -2.36 0.00	51.37 -2.08 0.00	50.78 -2.01 0.00	50.84 -2.06 0.00	50.80 -1.84 0.00	50.89 -1.79 0.00	50.86 -2.17 0.00	54.04 -1.90 0.00	50.19 -2.09 0.00	45.65 -1.51 0.00	44.46 -1.61 0.00
LOWER____HUDSON 24059	36.29 1.66 0.00	27.55 1.26 0.00	25.93 1.07 0.00	26.05 1.12 0.00	25.90 1.14 0.00	35.14 1.55 0.00	48.67 2.41 0.00	54.41 1.79 0.00	58.56 2.31 0.00	60.26 2.43 0.00	60.60 2.55 0.00	59.52 2.56 0.00	58.61 2.47 0.00	57.45 2.58 0.00	55.75 2.30 0.00	55.17 2.38 0.00	55.28 2.38 0.00	55.01 2.37 0.00	54.95 2.27 0.00	55.47 2.44 0.00	58.57 2.63 0.00	54.63 2.35 0.00	48.90 1.74 0.00	48.01 1.94 0.00
MG INDUSTRY____DRP 24185	36.05 1.42 0.00	27.39 1.10 0.00	25.78 0.92 0.00	25.93 1.00 0.00	25.75 0.99 0.00	34.93 1.34 0.00	48.34 2.08 0.00	54.20 1.58 0.00	58.22 1.97 0.00	59.91 2.08 0.00	60.31 2.26 0.00	59.18 2.22 0.00	58.33 2.19 0.00	57.12 2.25 0.00	55.53 2.08 0.00	54.95 2.16 0.00	55.02 2.12 0.00	54.75 2.11 0.00	54.73 2.05 0.00	55.15 2.12 0.00	58.18 2.24 0.00	54.37 2.09 0.00	48.67 1.51 0.00	47.77 1.70 0.00

MILLIKEN___1 23584	32.76 -1.87 0.00	24.92 -1.37 0.00	23.77 -1.09 0.00	23.66 -1.27 0.00	23.52 -1.24 0.00	31.98 -1.61 0.00	44.27 -1.99 0.00	51.46 -1.16 0.00	54.90 -1.35 0.00	56.33 -1.50 0.00	56.42 -1.63 0.00	55.19 -1.77 0.00	54.40 -1.74 0.00	53.11 -1.76 0.00	51.90 -1.55 0.00	50.78 -2.01 0.00	51.10 -1.80 0.00	50.53 -2.11 0.00	50.57 -2.11 0.00	51.17 -1.86 0.00	54.09 -1.85 0.00	50.71 -1.57 0.00	44.75 -2.41 0.00	42.94 -3.13 0.00
MILLIKEN___2 23585	32.93 -1.70 0.00	25.05 -1.24 0.00	23.89 -0.97 0.00	23.78 -1.15 0.00	23.62 -1.14 0.00	32.15 -1.44 0.00	44.46 -1.80 0.00	51.73 -0.89 0.00	55.18 -1.07 0.00	56.62 -1.21 0.00	56.71 -1.34 0.00	55.48 -1.48 0.00	54.68 -1.46 0.00	53.39 -1.48 0.00	52.17 -1.28 0.00	51.05 -1.74 0.00	51.37 -1.53 0.00	50.74 -1.90 0.00	50.84 -1.84 0.00	51.44 -1.59 0.00	54.37 -1.57 0.00	50.97 -1.31 0.00	44.99 -2.17 0.00	43.17 -2.90 0.00
MILLIKEN___DIESEL 23629	32.93 -1.70 0.00	25.05 -1.24 0.00	23.89 -0.97 0.00	23.78 -1.15 0.00	23.62 -1.14 0.00	32.15 -1.44 0.00	44.46 -1.80 0.00	51.73 -0.89 0.00	55.18 -1.07 0.00	56.62 -1.21 0.00	56.71 -1.34 0.00	55.48 -1.48 0.00	54.68 -1.46 0.00	53.39 -1.48 0.00	52.17 -1.28 0.00	51.05 -1.74 0.00	51.37 -1.53 0.00	50.74 -1.90 0.00	50.84 -1.84 0.00	51.44 -1.59 0.00	54.37 -1.57 0.00	50.97 -1.31 0.00	44.99 -2.17 0.00	43.17 -2.90 0.00
MODEL_CITY_ENERGY 24167	30.86 -3.77 0.00	23.48 -2.81 0.00	22.62 -2.24 0.00	22.34 -2.59 0.00	22.21 -2.55 0.00	30.06 -3.53 0.00	39.83 -6.43 0.00	48.94 -3.68 0.00	51.30 -4.95 0.00	52.68 -5.15 0.00	52.59 -5.46 0.00	51.26 -5.70 0.00	50.64 -5.50 0.00	49.82 -5.05 0.00	48.59 -4.86 0.00	47.19 -5.60 0.00	47.87 -5.03 0.00	47.11 -5.53 0.00	47.36 -5.32 0.00	48.52 -4.51 0.00	50.46 -5.48 0.00	47.73 -4.55 0.00	42.11 -5.05 0.00	39.30 -6.77 0.00
MOHAWK_PAPER___DRP 24187	36.60 1.97 0.00	27.79 1.50 0.00	26.18 1.32 0.00	26.30 1.37 0.00	26.15 1.39 0.00	35.47 1.88 0.00	49.17 2.91 0.00	54.99 2.37 0.00	59.17 2.92 0.00	60.90 3.07 0.00	61.24 3.19 0.00	60.15 3.19 0.00	59.23 3.09 0.00	58.00 3.13 0.00	56.34 2.89 0.00	55.69 2.90 0.00	55.81 2.91 0.00	55.54 2.90 0.00	55.47 2.79 0.00	56.05 3.02 0.00	59.13 3.19 0.00	55.26 2.98 0.00	49.33 2.17 0.00	48.37 2.30 0.00
MONGAUP___HYD 23641	35.81 1.18 0.00	27.16 0.87 0.00	25.36 0.50 0.00	25.68 0.75 0.00	25.50 0.74 0.00	34.66 1.07 0.00	47.83 1.57 0.00	52.25 -0.37 0.00	56.08 -0.11 0.06	58.02 0.23 0.04	58.51 0.46 0.00	57.59 0.63 0.00	56.62 0.56 0.08	55.24 0.60 0.23	53.15 0.43 0.73	53.38 0.84 0.25	53.20 0.63 0.33	52.78 0.63 0.49	52.63 0.47 0.52	52.53 0.00 0.50	56.16 0.22 0.00	52.44 0.16 0.00	46.55 -0.09 0.52	47.87 1.80 0.00
MONTAUK___DIESEL 23721	46.78 4.19 -7.96	45.07 3.08 -15.70	44.38 2.71 -16.81	44.03 2.84 -16.26	44.12 2.82 -16.54	45.18 3.90 -7.69	50.75 4.49 0.00	58.36 5.74 0.00	63.28 7.03 0.00	65.46 7.63 0.00	71.82 8.13 -5.64	72.26 7.97 -7.33	76.66 7.75 -12.77	74.71 7.90 -11.94	70.96 7.06 -10.45	71.44 7.44 -11.21	74.49 7.35 -14.24	76.56 7.21 -16.71	72.50 6.90 -12.92	69.04 6.84 -9.17	76.54 7.44 -13.16	62.65 7.06 -3.31	54.81 5.00 -2.65	51.55 5.48 0.00
N SALMON___HYD 24042	33.83 -0.80 0.00	25.55 -0.74 0.00	24.21 -0.65 0.00	24.33 -0.60 0.00	24.12 -0.64 0.00	32.68 -0.91 0.00	44.92 -1.34 0.00	51.36 -1.26 0.00	54.90 -1.35 0.00	56.73 -1.10 0.00	57.01 -1.04 0.00	55.93 -1.03 0.00	55.13 -1.01 0.00	53.61 -1.26 0.00	52.22 -1.23 0.00	51.63 -1.16 0.00	51.68 -1.22 0.00	51.69 -0.95 0.00	51.73 -0.95 0.00	51.92 -1.11 0.00	54.93 -1.01 0.00	51.03 -1.25 0.00	46.45 -0.71 0.00	45.24 -0.83 0.00
N.E_GEN_SANDY PD 24062	36.15 1.52 0.00	27.42 1.13 0.00	25.78 0.92 0.00	25.95 1.02 0.00	25.78 1.02 0.00	35.03 1.44 0.00	48.39 2.13 0.00	54.25 1.63 0.00	58.27 2.02 0.00	60.03 2.20 0.00	60.43 2.38 0.00	59.41 2.45 0.00	58.55 2.41 0.00	57.34 2.47 0.00	55.64 2.19 0.00	55.17 2.38 0.00	55.23 2.33 0.00	54.96 2.32 0.00	54.97 2.21 -0.08	55.26 2.23 0.00	58.29 2.35 0.00	54.42 2.14 0.00	51.75 1.56 -3.03	44.88 1.94 3.13
NARROWS_GT1_1 24228	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
NARROWS_GT1_2 24229	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
NARROWS_GT1_3 24230	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
NARROWS_GT1_4 24231	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
NARROWS_GT1_5 24232	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
NARROWS_GT1_6 24233	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
NARROWS_GT1_7 24234	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01

NARROWS_GT1_8 24235	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
NARROWS_GT1_GRP 23726	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
NARROWS_GT2_1 24236	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
NARROWS_GT2_2 24237	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
NARROWS_GT2_3 24238	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
NARROWS_GT2_4 24239	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
NARROWS_GT2_5 24240	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
NARROWS_GT2_6 24241	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
NARROWS_GT2_7 24242	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
NARROWS_GT2_8 24243	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
NARROWS_GT2_GRP 23741	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01
NEG CAPITAL___MECHNVIL 23645	36.47 1.84 0.00	27.68 1.39 0.00	26.05 1.19 0.00	26.18 1.25 0.00	26.02 1.26 0.00	35.30 1.71 0.00	48.99 2.73 0.00	54.57 1.95 0.00	58.84 2.59 0.00	60.55 2.72 0.00	60.89 2.84 0.00	59.81 2.85 0.00	58.89 2.75 0.00	57.72 2.85 0.00	56.02 2.57 0.00	55.38 2.59 0.00	55.54 2.64 0.00	55.27 2.63 0.00	55.16 2.48 0.00	55.79 2.76 0.00	58.85 2.91 0.00	54.95 2.67 0.00	49.09 1.93 0.00	48.19 2.12 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.86 -1.77 0.00	24.95 -1.34 0.00	23.84 -1.02 0.00	23.73 -1.20 0.00	23.60 -1.16 0.00	32.01 -1.58 0.00	43.58 -2.68 0.00	51.20 -1.42 0.00	54.34 -1.91 0.00	55.81 -2.02 0.00	55.79 -2.26 0.00	54.57 -2.39 0.00	53.84 -2.30 0.00	52.79 -2.08 0.00	51.42 -2.03 0.00	50.41 -2.38 0.00	50.73 -2.17 0.00	50.22 -2.42 0.00	50.41 -2.27 0.00	51.17 -1.86 0.00	53.59 -2.35 0.00	50.40 -1.88 0.00	44.85 -2.31 0.00	42.84 -3.23 0.00
NEG CENTRAL___DRP 24199	33.00 -1.63 0.00	25.16 -1.13 0.00	24.11 -0.75 0.00	23.98 -0.95 0.00	23.82 -0.94 0.00	32.18 -1.41 0.00	44.18 -2.08 0.00	51.57 -1.05 0.00	54.84 -1.41 0.00	56.27 -1.56 0.00	56.25 -1.80 0.00	55.08 -1.88 0.00	54.29 -1.85 0.00	53.17 -1.70 0.00	51.85 -1.60 0.00	50.78 -2.01 0.00	51.10 -1.80 0.00	50.53 -2.11 0.00	50.63 -2.05 0.00	51.44 -1.59 0.00	54.09 -1.85 0.00	50.76 -1.52 0.00	44.90 -2.26 0.00	43.08 -2.99 0.00
NEG CENTRAL___INDECK 23768	33.49 -1.14 0.00	25.55 -0.74 0.00	24.64 -0.22 0.00	24.36 -0.57 0.00	24.19 -0.57 0.00	32.75 -0.84 0.00	45.70 -0.56 0.00	53.62 1.00 0.00	56.87 0.62 0.00	58.41 0.58 0.00	58.28 0.23 0.00	56.90 -0.06 0.00	56.20 0.06 0.00	55.09 0.22 0.00	53.77 0.32 0.00	52.26 -0.53 0.00	52.90 0.00 0.00	52.01 -0.63 0.00	52.15 -0.53 0.00	53.45 0.42 0.00	56.05 0.11 0.00	52.70 0.42 0.00	45.89 -1.27 0.00	43.03 -3.04 0.00
NEG CENTRAL___SENECA 23627	32.59 -2.04 0.00	24.90 -1.39 0.00	24.01 -0.85 0.00	23.81 -1.12 0.00	23.62 -1.14 0.00	31.81 -1.78 0.00	43.53 -2.73 0.00	51.25 -1.37 0.00	54.45 -1.80 0.00	55.86 -1.97 0.00	55.84 -2.21 0.00	54.62 -2.34 0.00	53.84 -2.30 0.00	52.79 -2.08 0.00	51.47 -1.98 0.00	50.26 -2.53 0.00	50.68 -2.22 0.00	50.01 -2.63 0.00	50.10 -2.58 0.00	51.07 -1.96 0.00	53.70 -2.24 0.00	50.45 -1.83 0.00	44.33 -2.83 0.00	42.25 -3.82 0.00

NEG CENTRAL___STATE_STREET 24147	33.52 -1.11 0.00	25.50 -0.79 0.00	24.29 -0.57 0.00	24.21 -0.72 0.00	24.04 -0.72 0.00	32.68 -0.91 0.00	45.15 -1.11 0.00	52.36 -0.26 0.00	55.86 -0.39 0.00	57.31 -0.52 0.00	57.35 -0.70 0.00	56.11 -0.85 0.00	55.35 -0.79 0.00	54.16 -0.71 0.00	52.81 -0.64 0.00	51.73 -1.06 0.00	52.05 -0.85 0.00	51.48 -1.16 0.00	51.57 -1.11 0.00	52.23 -0.80 0.00	55.04 -0.90 0.00	51.65 -0.63 0.00	45.75 -1.41 0.00	44.00 -2.07 0.00
NEG MILLWOOD___DRP 24198	36.47 1.84 0.00	27.60 1.31 0.00	25.78 0.92 0.00	26.10 1.17 0.00	25.92 1.16 0.00	35.27 1.68 0.00	48.99 2.73 0.00	55.09 2.47 0.00	59.33 3.04 -0.04	61.21 3.35 -0.03	61.82 3.77 0.00	60.83 3.87 0.00	59.84 3.65 -0.05	58.63 3.62 -0.14	57.01 3.10 -0.46	57.02 4.07 -0.16	56.65 3.54 -0.21	56.64 3.69 -0.31	56.38 3.48 -0.22	56.41 3.18 -0.20	59.30 3.36 0.00	55.42 3.14 0.00	49.78 2.41 -0.21	48.88 2.81 0.00
NEG NORTH_FLCN_SEA 23793	33.70 -0.93 0.00	25.42 -0.87 0.00	24.09 -0.77 0.00	24.21 -0.72 0.00	23.99 -0.77 0.00	32.52 -1.07 0.00	44.69 -1.57 0.00	51.04 -1.58 0.00	54.56 -1.69 0.00	56.44 -1.39 0.00	56.66 -1.39 0.00	55.65 -1.31 0.00	54.85 -1.29 0.00	53.33 -1.54 0.00	51.90 -1.55 0.00	51.36 -1.43 0.00	51.42 -1.48 0.00	51.43 -1.21 0.00	51.52 -1.16 0.00	51.76 -1.27 0.00	54.65 -1.29 0.00	50.82 -1.46 0.00	46.12 -1.04 0.00	44.96 -1.11 0.00
NEG NORTH_KES_CHATEGAY 23792	33.97 -0.66 0.00	25.69 -0.60 0.00	24.34 -0.52 0.00	24.43 -0.50 0.00	24.22 -0.54 0.00	32.82 -0.77 0.00	45.06 -1.20 0.00	51.51 -1.11 0.00	55.07 -1.18 0.00	56.85 -0.98 0.00	57.06 -0.99 0.00	56.05 -0.91 0.00	55.24 -0.90 0.00	53.77 -1.10 0.00	52.33 -1.12 0.00	51.79 -1.00 0.00	51.84 -1.06 0.00	51.80 -0.84 0.00	51.84 -0.84 0.00	52.13 -0.90 0.00	55.04 -0.90 0.00	51.18 -1.10 0.00	46.55 -0.61 0.00	45.42 -0.65 0.00
NEG NORTH___ALICE_FALLS 23915	33.80 -0.83 0.00	25.48 -0.81 0.00	24.16 -0.70 0.00	24.28 -0.65 0.00	24.07 -0.69 0.00	32.62 -0.97 0.00	44.78 -1.48 0.00	51.25 -1.37 0.00	54.79 -1.46 0.00	56.67 -1.16 0.00	56.95 -1.10 0.00	55.93 -1.03 0.00	55.13 -1.01 0.00	53.55 -1.32 0.00	52.11 -1.34 0.00	51.58 -1.21 0.00	51.63 -1.27 0.00	51.69 -0.95 0.00	51.73 -0.95 0.00	52.02 -1.01 0.00	54.93 -1.01 0.00	51.08 -1.20 0.00	46.26 -0.90 0.00	45.10 -0.97 0.00
NEG NORTH___LWR_SARANAC 23913	33.80 -0.83 0.00	25.50 -0.79 0.00	24.16 -0.70 0.00	24.28 -0.65 0.00	24.07 -0.69 0.00	32.62 -0.97 0.00	44.78 -1.48 0.00	51.25 -1.37 0.00	54.79 -1.46 0.00	56.73 -1.10 0.00	56.95 -1.10 0.00	55.93 -1.03 0.00	55.13 -1.01 0.00	53.55 -1.32 0.00	52.11 -1.34 0.00	51.58 -1.21 0.00	51.63 -1.27 0.00	51.69 -0.95 0.00	51.73 -0.95 0.00	52.02 -1.01 0.00	54.93 -1.01 0.00	51.08 -1.20 0.00	46.26 -0.90 0.00	45.10 -0.97 0.00
NEG NORTH___PLATTSBURG 23628	33.80 -0.83 0.00	25.48 -0.81 0.00	24.16 -0.70 0.00	24.28 -0.65 0.00	24.07 -0.69 0.00	32.62 -0.97 0.00	44.78 -1.48 0.00	51.25 -1.37 0.00	54.79 -1.46 0.00	56.67 -1.16 0.00	56.95 -1.10 0.00	55.93 -1.03 0.00	55.13 -1.01 0.00	53.55 -1.32 0.00	52.11 -1.34 0.00	51.58 -1.21 0.00	51.63 -1.27 0.00	51.69 -0.95 0.00	51.73 -0.95 0.00	52.02 -1.01 0.00	54.93 -1.01 0.00	51.08 -1.20 0.00	46.26 -0.90 0.00	45.10 -0.97 0.00
NEG WEST_LEA_LOCKPORT 23791	30.86 -3.77 0.00	23.48 -2.81 0.00	22.65 -2.21 0.00	22.36 -2.57 0.00	22.21 -2.55 0.00	30.06 -3.53 0.00	39.92 -6.34 0.00	49.09 -3.53 0.00	51.47 -4.78 0.00	52.86 -4.97 0.00	52.77 -5.28 0.00	51.44 -5.52 0.00	50.81 -5.33 0.00	49.99 -4.88 0.00	48.75 -4.70 0.00	47.35 -5.44 0.00	48.03 -4.87 0.00	47.22 -5.42 0.00	47.47 -5.21 0.00	48.68 -4.35 0.00	50.63 -5.31 0.00	47.89 -4.39 0.00	42.16 -5.00 0.00	39.30 -6.77 0.00
NEG WEST___LANCASTR 23811	30.72 -3.91 0.00	23.64 -2.65 0.00	23.02 -1.84 0.00	22.49 -2.44 0.00	22.36 -2.40 0.00	30.13 -3.46 0.00	41.22 -5.04 0.00	50.73 -1.89 0.00	53.27 -2.98 0.00	54.59 -3.24 0.00	54.51 -3.54 0.00	53.14 -3.82 0.00	52.49 -3.65 0.00	51.52 -3.35 0.00	50.40 -3.05 0.00	48.36 -4.43 0.00	49.30 -3.60 0.00	48.11 -4.53 0.00	48.15 -4.53 0.00	49.95 -3.08 0.00	52.30 -3.64 0.00	49.30 -2.98 0.00	42.21 -4.95 0.00	38.88 -7.19 0.00
NEG_PENN_ALLEGHNY 23528	33.45 -1.18 0.00	25.61 -0.68 0.00	24.51 -0.35 0.00	24.31 -0.62 0.00	24.14 -0.62 0.00	32.62 -0.97 0.00	45.24 -1.02 0.00	52.51 -0.11 0.00	55.86 -0.39 0.00	57.31 -0.52 0.00	57.35 -0.70 0.00	56.16 -0.80 0.00	55.35 -0.79 0.00	54.21 -0.66 0.00	52.92 -0.53 0.00	51.73 -1.06 0.00	52.16 -0.74 0.00	51.48 -1.16 0.00	51.47 -1.21 0.00	52.50 -0.53 0.00	55.32 -0.62 0.00	51.86 -0.42 0.00	45.51 -1.65 0.00	43.77 -2.30 0.00
NEG___GEN_MONROE 24207	33.52 -1.11 0.00	25.48 -0.81 0.00	24.49 -0.37 0.00	24.28 -0.65 0.00	24.14 -0.62 0.00	32.72 -0.87 0.00	44.83 -1.43 0.00	53.04 0.42 0.00	56.19 -0.06 0.00	57.71 -0.12 0.00	57.64 -0.41 0.00	56.28 -0.68 0.00	55.58 -0.56 0.00	54.54 -0.33 0.00	53.13 -0.32 0.00	51.89 -0.90 0.00	52.37 -0.53 0.00	51.69 -0.95 0.00	51.94 -0.74 0.00	52.92 -0.11 0.00	55.38 -0.56 0.00	52.07 -0.21 0.00	45.93 -1.23 0.00	43.26 -2.81 0.00
NEPA___ENERGY 23901	30.65 -3.98 0.00	23.77 -2.52 0.00	23.34 -1.52 0.00	22.61 -2.32 0.00	22.48 -2.28 0.00	30.16 -3.43 0.00	42.19 -4.07 0.00	51.51 -1.11 0.00	54.11 -2.14 0.00	55.29 -2.54 0.00	54.97 -3.08 0.00	53.60 -3.36 0.00	52.94 -3.20 0.00	51.91 -2.96 0.00	50.88 -2.57 0.00	48.72 -4.07 0.00	49.83 -3.07 0.00	48.43 -4.21 0.00	48.31 -4.37 0.00	50.64 -2.39 0.00	53.25 -2.69 0.00	50.14 -2.14 0.00	41.97 -5.19 0.00	38.51 -7.56 0.00
NEVERSINK___HYD 23608	35.63 1.00 0.00	27.05 0.76 0.00	25.41 0.55 0.00	25.60 0.67 0.00	25.43 0.67 0.00	34.53 0.94 0.00	47.51 1.25 0.00	53.04 0.42 0.00	56.87 0.62 0.00	58.64 0.81 0.00	59.09 1.04 0.00	58.10 1.14 0.00	57.21 1.07 0.00	55.91 1.04 0.00	54.47 1.02 0.00	54.00 1.21 0.00	54.01 1.11 0.00	53.69 1.05 0.00	53.55 0.95 0.08	53.59 0.64 0.08	56.78 0.84 0.00	53.06 0.78 0.00	47.50 0.42 0.08	47.50 1.43 0.00
NIAGARA____ 23760	30.65 -3.98 0.00	23.32 -2.97 0.00	22.45 -2.41 0.00	22.19 -2.74 0.00	22.06 -2.70 0.00	29.86 -3.73 0.00	39.41 -6.85 0.00	48.25 -4.37 0.00	50.57 -5.68 0.00	51.99 -5.84 0.00	51.90 -6.15 0.00	50.58 -6.38 0.00	49.96 -6.18 0.00	49.16 -5.71 0.00	47.94 -5.51 0.00	46.61 -6.18 0.00	47.29 -5.61 0.00	46.53 -6.11 0.00	46.83 -5.85 0.00	47.89 -5.14 0.00	49.79 -6.15 0.00	47.21 -5.07 0.00	41.69 -5.47 0.00	39.07 -7.00 0.00
NINE_MILE_1 23575	33.70 -0.93 0.00	25.61 -0.68 0.00	24.29 -0.57 0.00	24.31 -0.62 0.00	24.14 -0.62 0.00	32.75 -0.84 0.00	45.01 -1.25 0.00	51.67 -0.95 0.00	55.13 -1.12 0.00	56.50 -1.33 0.00	56.54 -1.51 0.00	55.42 -1.54 0.00	54.62 -1.52 0.00	53.39 -1.48 0.00	52.06 -1.39 0.00	51.26 -1.53 0.00	51.47 -1.43 0.00	51.22 -1.42 0.00	51.26 -1.42 0.00	51.70 -1.33 0.00	54.43 -1.51 0.00	51.03 -1.25 0.00	45.89 -1.27 0.00	44.64 -1.43 0.00
NINE_MILE_2 23744	33.73 -0.90 0.00	25.61 -0.68 0.00	24.29 -0.57 0.00	24.31 -0.62 0.00	24.14 -0.62 0.00	32.75 -0.84 0.00	45.06 -1.20 0.00	51.67 -0.95 0.00	55.13 -1.12 0.00	56.50 -1.33 0.00	56.54 -1.51 0.00	55.42 -1.54 0.00	54.62 -1.52 0.00	53.44 -1.43 0.00	52.06 -1.39 0.00	51.31 -1.48 0.00	51.47 -1.43 0.00	51.22 -1.42 0.00	51.31 -1.37 0.00	51.76 -1.27 0.00	54.43 -1.51 0.00	51.03 -1.25 0.00	45.89 -1.27 0.00	44.64 -1.43 0.00

NM_CAPITAL___DRP 24208	36.40 1.77 0.00	27.63 1.34 0.00	26.00 1.14 0.00	26.13 1.20 0.00	25.97 1.21 0.00	35.24 1.65 0.00	48.80 2.54 0.00	54.62 2.00 0.00	58.78 2.53 0.00	60.49 2.66 0.00	60.84 2.79 0.00	59.75 2.79 0.00	58.83 2.69 0.00	57.67 2.80 0.00	55.96 2.51 0.00	55.38 2.59 0.00	55.49 2.59 0.00	55.22 2.58 0.00	55.16 2.48 0.00	55.68 2.65 0.00	58.74 2.80 0.00	54.84 2.56 0.00	49.05 1.89 0.00	48.14 2.07 0.00
NM_CENTRAL___DRP 24181	34.01 -0.62 0.00	25.87 -0.42 0.00	24.54 -0.32 0.00	24.53 -0.40 0.00	24.36 -0.40 0.00	33.09 -0.50 0.00	45.57 -0.69 0.00	52.36 -0.26 0.00	55.86 -0.39 0.00	57.25 -0.58 0.00	57.35 -0.70 0.00	56.16 -0.80 0.00	55.35 -0.79 0.00	54.16 -0.71 0.00	52.81 -0.64 0.00	51.84 -0.95 0.00	52.05 -0.85 0.00	51.69 -0.95 0.00	51.78 -0.90 0.00	52.29 -0.74 0.00	55.04 -0.90 0.00	51.65 -0.63 0.00	46.22 -0.94 0.00	44.83 -1.24 0.00
NM_FRONTIER___DRP 24179	30.72 -3.91 0.00	23.37 -2.92 0.00	22.50 -2.36 0.00	22.26 -2.67 0.00	22.11 -2.65 0.00	29.93 -3.66 0.00	39.51 -6.75 0.00	48.67 -3.95 0.00	50.96 -5.29 0.00	52.39 -5.44 0.00	52.30 -5.75 0.00	50.98 -5.98 0.00	50.36 -5.78 0.00	49.55 -5.32 0.00	48.32 -5.13 0.00	46.98 -5.81 0.00	47.66 -5.24 0.00	46.90 -5.74 0.00	47.15 -5.53 0.00	48.26 -4.77 0.00	50.12 -5.82 0.00	47.52 -4.76 0.00	41.97 -5.19 0.00	39.21 -6.86 0.00
NM_ST_REGIS___HYD 24053	33.38 -1.25 0.00	25.16 -1.13 0.00	23.87 -0.99 0.00	23.98 -0.95 0.00	23.77 -0.99 0.00	32.28 -1.31 0.00	44.46 -1.80 0.00	50.78 -1.84 0.00	54.23 -2.02 0.00	56.04 -1.79 0.00	56.37 -1.68 0.00	55.31 -1.65 0.00	54.57 -1.57 0.00	52.79 -2.08 0.00	51.63 -1.82 0.00	51.05 -1.74 0.00	51.05 -1.85 0.00	51.06 -1.58 0.00	51.15 -1.53 0.00	51.17 -1.86 0.00	54.32 -1.62 0.00	50.40 -1.88 0.00	45.89 -1.27 0.00	44.69 -1.38 0.00
NORTHPORT___1 23551	45.23 2.60 -8.00	43.97 1.92 -15.76	43.34 1.59 -16.89	43.01 1.75 -16.33	43.10 1.73 -16.61	43.74 2.42 -7.73	48.30 2.04 0.00	54.99 2.37 0.00	59.37 3.15 0.03	61.33 3.53 0.03	67.64 3.95 -5.64	68.22 3.93 -7.33	72.67 3.76 -12.77	70.82 4.01 -11.94	67.21 3.31 -10.45	67.80 3.80 -11.21	70.74 3.60 -14.24	72.93 3.58 -16.71	68.92 3.32 -12.92	65.32 3.13 -9.16	72.62 3.52 -13.16	58.90 3.35 -3.27	51.85 2.12 -2.57	48.97 2.90 0.00
NORTHPORT___2 23552	45.30 2.67 -8.00	44.00 1.95 -15.76	43.37 1.62 -16.89	43.03 1.77 -16.33	43.13 1.76 -16.61	43.77 2.45 -7.73	48.48 2.22 0.00	55.25 2.63 0.00	59.59 3.37 0.03	61.62 3.82 0.03	67.87 4.18 -5.64	68.45 4.16 -7.33	72.90 3.99 -12.77	71.03 4.22 -11.94	67.43 3.53 -10.45	68.01 4.01 -11.21	71.00 3.86 -14.24	73.14 3.79 -16.71	69.13 3.53 -12.92	65.53 3.34 -9.16	72.85 3.75 -13.16	59.10 3.55 -3.27	52.04 2.31 -2.57	49.16 3.09 0.00
NORTHPORT___3 23553	45.66 3.05 -7.98	44.37 2.34 -15.74	43.71 1.99 -16.86	43.37 2.14 -16.30	43.47 2.13 -16.58	44.26 2.96 -7.71	48.85 2.59 0.00	55.41 2.79 0.00	59.63 3.43 0.05	61.55 3.76 0.04	67.81 4.12 -5.64	68.45 4.16 -7.33	72.90 3.99 -12.77	71.14 4.33 -11.94	67.53 3.63 -10.45	68.12 4.12 -11.21	71.11 3.97 -14.24	73.25 3.90 -16.71	69.29 3.69 -12.92	65.74 3.55 -9.16	72.90 3.80 -13.16	59.14 3.61 -3.25	52.05 2.36 -2.53	49.34 3.27 0.00
NORTHPORT___4 23650	45.69 3.08 -7.98	44.37 2.34 -15.74	43.71 1.99 -16.86	43.37 2.14 -16.30	43.47 2.13 -16.58	44.26 2.96 -7.71	48.90 2.64 0.00	55.41 2.79 0.00	59.63 3.43 0.05	61.61 3.82 0.04	67.87 4.18 -5.64	68.45 4.16 -7.33	72.90 3.99 -12.77	71.09 4.28 -11.94	67.53 3.63 -10.45	68.07 4.07 -11.21	71.05 3.91 -14.24	73.19 3.84 -16.71	69.23 3.63 -12.92	65.69 3.50 -9.16	72.90 3.80 -13.16	59.14 3.61 -3.25	52.05 2.36 -2.53	49.39 3.32 0.00
NORTHPORT___IC 23718	45.30 2.67 -8.00	44.00 1.95 -15.76	43.37 1.62 -16.89	43.03 1.77 -16.33	43.13 1.76 -16.61	43.77 2.45 -7.73	48.48 2.22 0.00	55.25 2.63 0.00	59.59 3.37 0.03	61.62 3.82 0.03	67.87 4.18 -5.64	68.45 4.16 -7.33	72.90 3.99 -12.77	71.03 4.22 -11.94	67.43 3.53 -10.45	68.01 4.01 -11.21	71.00 3.86 -14.24	73.14 3.79 -16.71	69.13 3.53 -12.92	65.53 3.34 -9.16	72.85 3.75 -13.16	59.10 3.55 -3.27	52.04 2.31 -2.57	49.16 3.09 0.00
NSINS_S_GLNS_FALLS 23858	36.43 1.80 0.00	27.60 1.31 0.00	25.98 1.12 0.00	26.10 1.17 0.00	25.97 1.21 0.00	35.27 1.68 0.00	49.04 2.78 0.00	54.25 1.63 0.00	58.61 2.36 0.00	60.32 2.49 0.00	60.72 2.67 0.00	59.58 2.62 0.00	58.67 2.53 0.00	57.67 2.80 0.00	55.86 2.41 0.00	55.22 2.43 0.00	55.39 2.49 0.00	55.17 2.53 0.00	54.95 2.27 0.00	55.63 2.60 0.00	58.74 2.80 0.00	54.79 2.51 0.00	48.95 1.79 0.00	48.01 1.94 0.00
NUCOR_STEEL___DRP 24197	33.52 -1.11 0.00	25.50 -0.79 0.00	24.29 -0.57 0.00	24.21 -0.72 0.00	24.04 -0.72 0.00	32.68 -0.91 0.00	45.15 -1.11 0.00	52.36 -0.26 0.00	55.86 -0.39 0.00	57.31 -0.52 0.00	57.35 -0.70 0.00	56.11 -0.85 0.00	55.35 -0.79 0.00	54.16 -0.71 0.00	52.81 -0.64 0.00	51.73 -1.06 0.00	52.05 -0.85 0.00	51.48 -1.16 0.00	51.57 -1.11 0.00	52.23 -0.80 0.00	55.04 -0.90 0.00	51.65 -0.63 0.00	45.75 -1.41 0.00	44.00 -2.07 0.00
NYISO_LBMP_REFERENCE 24008	34.63 0.00 0.00	26.29 0.00 0.00	24.86 0.00 0.00	24.93 0.00 0.00	24.76 0.00 0.00	33.59 0.00 0.00	46.26 0.00 0.00	52.62 0.00 0.00	56.25 0.00 0.00	57.83 0.00 0.00	58.05 0.00 0.00	56.96 0.00 0.00	56.14 0.00 0.00	54.87 0.00 0.00	53.45 0.00 0.00	52.79 0.00 0.00	52.90 0.00 0.00	52.64 0.00 0.00	52.68 0.00 0.00	53.03 0.00 0.00	55.94 0.00 0.00	52.28 0.00 0.00	47.16 0.00 0.00	46.07 0.00 0.00
NYPA_BRENTWD____GT 24164	45.60 3.05 -7.92	44.12 2.23 -15.60	43.46 1.89 -16.71	43.13 2.04 -16.16	43.23 2.03 -16.44	44.06 2.82 -7.65	49.08 2.82 0.00	56.04 3.42 0.00	60.55 4.27 -0.03	62.60 4.74 -0.03	68.86 5.17 -5.64	69.42 5.13 -7.33	73.79 4.88 -12.77	71.91 5.10 -11.94	68.28 4.38 -10.45	68.86 4.86 -11.21	71.85 4.71 -14.24	73.98 4.63 -16.71	69.97 4.37 -12.92	66.40 4.19 -9.18	73.74 4.64 -13.16	60.07 4.44 -3.35	52.90 3.02 -2.72	49.76 3.69 0.00
NYPA_GOWANUS____GT5 24156	37.33 2.70 0.00	28.29 2.00 0.00	26.50 1.64 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.11 2.52 0.00	49.91 3.65 0.00	55.96 3.32 -0.02	69.32 3.77 -9.30	69.42 4.16 -7.43	69.48 4.47 -6.96	69.49 4.56 -7.97	69.48 4.43 -8.91	69.44 4.39 -10.18	69.54 4.17 -11.92	69.49 4.49 -12.21	69.43 4.28 -12.25	69.54 4.32 -12.58	69.50 4.06 -12.76	69.43 3.92 -12.48	69.38 4.03 -9.41	69.28 3.76 -13.24	54.60 3.07 -4.37	49.72 3.64 -0.01
NYPA_GOWANUS____GT6 24157	37.33 2.70 0.00	28.29 2.00 0.00	26.50 1.64 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.11 2.52 0.00	49.91 3.65 0.00	55.96 3.32 -0.02	69.32 3.77 -9.30	69.42 4.16 -7.43	69.48 4.47 -6.96	69.49 4.56 -7.97	69.48 4.43 -8.91	69.44 4.39 -10.18	69.54 4.17 -11.92	69.49 4.49 -12.21	69.43 4.28 -12.25	69.54 4.32 -12.58	69.50 4.06 -12.76	69.43 3.92 -12.48	69.38 4.03 -9.41	69.28 3.76 -13.24	54.60 3.07 -4.37	49.72 3.64 -0.01
NYPA_HARLEM__RVR__GT1 24160	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	60.95 4.16 -0.54	62.75 4.51 -0.41	62.81 4.76 0.00	61.80 4.84 0.00	61.62 4.72 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.93 4.75 -2.39	60.61 4.60 -3.11	61.82 4.53 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.77 3.35 -4.26	49.86 3.78 -0.01

NYPA_HARLEM__RVR_GT2 24161	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	60.95 4.16 -0.54	62.75 4.51 -0.41	62.81 4.76 0.00	61.80 4.84 0.00	61.62 4.72 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.93 4.75 -2.39	60.61 4.60 -3.11	61.82 4.53 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.77 3.35 -4.26	49.86 3.78 -0.01
NYPA_KENT____GT 24152	37.33 2.70 0.00	28.29 2.00 0.00	26.48 1.62 0.00	26.73 1.80 0.00	26.54 1.78 0.00	36.08 2.49 0.00	49.96 3.70 0.00	56.06 3.42 -0.02	69.49 3.94 -9.30	69.54 4.28 -7.43	69.65 4.64 -6.96	69.66 4.73 -7.97	69.60 4.55 -8.91	69.60 4.55 -10.18	69.65 4.28 -11.92	69.65 4.65 -12.21	69.59 4.44 -12.25	69.64 4.42 -12.58	69.65 4.21 -12.76	69.54 4.03 -12.48	69.55 4.20 -9.41	69.44 3.92 -13.24	54.69 3.16 -4.37	49.72 3.64 -0.01
NYPA_POUCH1____GT 24155	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.77 1.84 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.20 3.82 -9.13	69.34 4.22 -7.29	69.40 4.53 -6.82	69.38 4.61 -7.81	69.38 4.49 -8.75	69.33 4.44 -10.02	69.49 4.22 -11.82	69.35 4.54 -12.02	69.31 4.34 -12.07	69.39 4.32 -12.43	69.38 4.11 -12.59	69.27 3.92 -12.32	69.24 4.08 -9.22	69.08 3.82 -12.98	54.64 3.11 -4.37	49.77 3.69 -0.01
NYPA_VERNON____GT2 24162	37.30 2.67 0.00	28.24 1.95 0.00	26.45 1.59 0.00	26.68 1.75 0.00	26.49 1.73 0.00	36.04 2.45 0.00	49.91 3.65 0.00	56.11 3.47 -0.02	69.60 4.05 -9.30	69.66 4.40 -7.43	69.71 4.70 -6.96	69.71 4.78 -7.97	69.71 4.66 -8.91	69.66 4.61 -10.18	69.75 4.38 -11.92	69.70 4.70 -12.21	69.65 4.50 -12.25	69.69 4.47 -12.58	69.71 4.27 -12.76	69.65 4.14 -12.48	69.66 4.31 -9.41	69.60 4.08 -13.24	54.74 3.21 -4.37	49.72 3.64 -0.01
NYPA_VERNON____GT3 24163	37.30 2.67 0.00	28.24 1.95 0.00	26.45 1.59 0.00	26.68 1.75 0.00	26.49 1.73 0.00	36.04 2.45 0.00	49.91 3.65 0.00	56.11 3.47 -0.02	69.60 4.05 -9.30	69.66 4.40 -7.43	69.71 4.70 -6.96	69.71 4.78 -7.97	69.71 4.66 -8.91	69.66 4.61 -10.18	69.75 4.38 -11.92	69.70 4.70 -12.21	69.65 4.50 -12.25	69.69 4.47 -12.58	69.71 4.27 -12.76	69.65 4.14 -12.48	69.66 4.31 -9.41	69.60 4.08 -13.24	54.74 3.21 -4.37	49.72 3.64 -0.01
NYPA__HOLTSVILL 23794	45.47 2.87 -7.97	44.14 2.13 -15.72	43.49 1.79 -16.84	43.15 1.94 -16.28	43.25 1.93 -16.56	43.94 2.65 -7.70	48.76 2.50 0.00	55.62 3.00 0.00	60.13 3.88 0.00	62.11 4.28 0.00	68.39 4.70 -5.64	68.96 4.67 -7.33	73.40 4.49 -12.77	71.53 4.72 -11.94	67.91 4.01 -10.45	68.43 4.43 -11.21	71.42 4.28 -14.24	73.61 4.26 -16.71	69.55 3.95 -12.92	65.91 3.71 -9.17	73.30 4.20 -13.16	59.71 4.13 -3.30	52.57 2.78 -2.63	49.71 3.64 0.00
NYPA____HELLGATE_GT1 24158	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	60.95 4.16 -0.54	62.75 4.51 -0.41	62.81 4.76 0.00	61.80 4.84 0.00	61.62 4.72 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.93 4.75 -2.39	60.61 4.60 -3.11	61.82 4.53 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.73 3.35 -4.22	49.86 3.78 -0.01
NYPA____HELLGATE_GT2 24159	37.30 2.67 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.04 2.45 0.00	49.87 3.61 0.00	56.21 3.58 -0.01	60.95 4.16 -0.54	62.75 4.51 -0.41	62.81 4.76 0.00	61.80 4.84 0.00	61.62 4.72 -0.76	61.75 4.72 -2.16	64.78 4.44 -6.89	59.93 4.75 -2.39	60.61 4.60 -3.11	61.82 4.53 -4.65	61.26 4.37 -4.21	61.34 4.24 -4.07	60.30 4.36 0.00	56.46 4.18 0.00	54.73 3.35 -4.22	49.86 3.78 -0.01
O.H._GEN_BRUCE 24063	30.68 -3.95 0.00	23.35 -2.94 0.00	22.47 -2.39 0.00	22.21 -2.72 0.00	22.09 -2.67 0.00	29.86 -3.73 0.00	39.51 -6.75 0.00	48.36 -4.26 0.00	50.68 -5.57 0.00	52.05 -5.78 0.00	52.01 -6.04 0.00	50.64 -6.32 0.00	50.08 -6.06 0.00	49.27 -5.60 0.00	48.05 -5.40 0.00	46.72 -6.07 0.00	47.40 -5.50 0.00	46.64 -6.00 0.00	46.89 -5.79 0.00	47.99 -5.04 0.00	49.84 -6.10 0.00	47.26 -5.02 0.00	44.77 -5.42 -3.03	35.98 -6.96 3.13
OAK_ORCHARD__HYD 24046	33.24 -1.39 0.00	25.26 -1.03 0.00	24.24 -0.62 0.00	24.11 -0.82 0.00	23.94 -0.82 0.00	32.45 -1.14 0.00	44.41 -1.85 0.00	52.25 -0.37 0.00	55.41 -0.84 0.00	56.90 -0.93 0.00	56.89 -1.16 0.00	55.59 -1.37 0.00	54.85 -1.29 0.00	53.77 -1.10 0.00	52.43 -1.02 0.00	51.31 -1.48 0.00	51.74 -1.16 0.00	51.11 -1.53 0.00	51.31 -1.37 0.00	52.18 -0.85 0.00	54.65 -1.29 0.00	51.39 -0.89 0.00	45.51 -1.65 0.00	43.12 -2.95 0.00
OCC_CHEM__DRP 24175	30.72 -3.91 0.00	23.37 -2.92 0.00	22.52 -2.34 0.00	22.26 -2.67 0.00	22.11 -2.65 0.00	29.93 -3.66 0.00	39.51 -6.75 0.00	48.67 -3.95 0.00	51.02 -5.23 0.00	52.45 -5.38 0.00	52.36 -5.69 0.00	50.98 -5.98 0.00	50.41 -5.73 0.00	49.60 -5.27 0.00	48.32 -5.13 0.00	46.98 -5.81 0.00	47.66 -5.24 0.00	46.90 -5.74 0.00	47.20 -5.48 0.00	48.31 -4.72 0.00	50.18 -5.76 0.00	47.52 -4.76 0.00	42.02 -5.14 0.00	39.21 -6.86 0.00
OLIN_CORP_DRP 24177	30.75 -3.88 0.00	23.40 -2.89 0.00	22.55 -2.31 0.00	22.29 -2.64 0.00	22.14 -2.62 0.00	29.96 -3.63 0.00	39.69 -6.57 0.00	48.78 -3.84 0.00	51.13 -5.12 0.00	52.51 -5.32 0.00	52.42 -5.63 0.00	51.09 -5.87 0.00	50.53 -5.61 0.00	49.66 -5.21 0.00	48.43 -5.02 0.00	47.09 -5.70 0.00	47.77 -5.13 0.00	46.95 -5.69 0.00	47.20 -5.48 0.00	48.36 -4.67 0.00	50.29 -5.65 0.00	47.63 -4.65 0.00	41.97 -5.19 0.00	39.16 -6.91 0.00
ONONDAGA_REF_OCCRA 23987	34.01 -0.62 0.00	25.87 -0.42 0.00	24.54 -0.32 0.00	24.51 -0.42 0.00	24.36 -0.40 0.00	33.09 -0.50 0.00	45.66 -0.60 0.00	52.41 -0.21 0.00	55.97 -0.28 0.00	57.37 -0.46 0.00	57.47 -0.58 0.00	56.28 -0.68 0.00	55.47 -0.67 0.00	54.27 -0.60 0.00	52.92 -0.53 0.00	52.00 -0.79 0.00	52.16 -0.74 0.00	51.80 -0.84 0.00	51.89 -0.79 0.00	52.39 -0.64 0.00	55.21 -0.73 0.00	51.76 -0.52 0.00	46.26 -0.90 0.00	44.87 -1.20 0.00
ONONDAGA__COGEN 23986	33.97 -0.66 0.00	25.84 -0.45 0.00	24.51 -0.35 0.00	24.51 -0.42 0.00	24.34 -0.42 0.00	33.05 -0.54 0.00	45.66 -0.60 0.00	52.36 -0.26 0.00	55.91 -0.34 0.00	57.37 -0.46 0.00	57.41 -0.64 0.00	56.22 -0.74 0.00	55.47 -0.67 0.00	54.21 -0.66 0.00	52.86 -0.59 0.00	51.95 -0.84 0.00	52.16 -0.74 0.00	51.80 -0.84 0.00	51.89 -0.79 0.00	52.39 -0.64 0.00	55.16 -0.78 0.00	51.70 -0.58 0.00	46.26 -0.90 0.00	44.92 -1.15 0.00
ONTARIO__LFGE 23819	32.59 -2.04 0.00	24.90 -1.39 0.00	24.01 -0.85 0.00	23.81 -1.12 0.00	23.62 -1.14 0.00	31.81 -1.78 0.00	43.53 -2.73 0.00	51.25 -1.37 0.00	54.45 -1.80 0.00	55.86 -1.97 0.00	55.84 -2.21 0.00	54.62 -2.34 0.00	53.84 -2.30 0.00	52.79 -2.08 0.00	51.47 -1.98 0.00	50.26 -2.53 0.00	50.68 -2.22 0.00	50.01 -2.63 0.00	50.10 -2.58 0.00	51.07 -1.96 0.00	53.70 -2.24 0.00	50.45 -1.83 0.00	44.33 -2.83 0.00	42.25 -3.82 0.00
OSWEGATCHIE__HYD 24044	33.83 -0.80 0.00	25.53 -0.76 0.00	24.19 -0.67 0.00	24.26 -0.67 0.00	24.09 -0.67 0.00	32.82 -0.77 0.00	45.43 -0.83 0.00	51.73 -0.89 0.00	55.18 -1.07 0.00	56.90 -0.93 0.00	57.30 -0.75 0.00	56.22 -0.74 0.00	55.41 -0.73 0.00	53.44 -1.43 0.00	52.54 -0.91 0.00	51.84 -0.95 0.00	51.89 -1.01 0.00	51.75 -0.89 0.00	51.84 -0.84 0.00	51.70 -1.33 0.00	55.10 -0.84 0.00	51.29 -0.99 0.00	46.36 -0.80 0.00	45.10 -0.97 0.00

OSWEGO___5 23606	33.83 -0.80 0.00	25.71 -0.58 0.00	24.39 -0.47 0.00	24.38 -0.55 0.00	24.22 -0.54 0.00	32.85 -0.74 0.00	45.20 -1.06 0.00	51.88 -0.74 0.00	55.35 -0.90 0.00	56.79 -1.04 0.00	56.83 -1.22 0.00	55.71 -1.25 0.00	54.90 -1.24 0.00	53.72 -1.15 0.00	52.33 -1.12 0.00	51.52 -1.27 0.00	51.74 -1.16 0.00	51.43 -1.21 0.00	51.47 -1.21 0.00	51.97 -1.06 0.00	54.71 -1.23 0.00	51.29 -0.99 0.00	46.03 -1.13 0.00	44.73 -1.34 0.00
OSWEGO___6 23613	33.83 -0.80 0.00	25.71 -0.58 0.00	24.39 -0.47 0.00	24.38 -0.55 0.00	24.22 -0.54 0.00	32.85 -0.74 0.00	45.20 -1.06 0.00	51.88 -0.74 0.00	55.35 -0.90 0.00	56.79 -1.04 0.00	56.83 -1.22 0.00	55.71 -1.25 0.00	54.90 -1.24 0.00	53.72 -1.15 0.00	52.33 -1.12 0.00	51.52 -1.27 0.00	51.74 -1.16 0.00	51.43 -1.21 0.00	51.47 -1.21 0.00	51.97 -1.06 0.00	54.71 -1.23 0.00	51.29 -0.99 0.00	46.03 -1.13 0.00	44.73 -1.34 0.00
OUTOKUMPU-AB___DRP 24206	30.89 -3.74 0.00	23.53 -2.76 0.00	22.72 -2.14 0.00	22.41 -2.52 0.00	22.26 -2.50 0.00	30.13 -3.46 0.00	40.06 -6.20 0.00	49.25 -3.37 0.00	51.64 -4.61 0.00	53.09 -4.74 0.00	52.94 -5.11 0.00	51.61 -5.35 0.00	50.98 -5.16 0.00	50.10 -4.77 0.00	48.85 -4.60 0.00	47.41 -5.38 0.00	48.19 -4.71 0.00	47.32 -5.32 0.00	47.57 -5.11 0.00	48.79 -4.24 0.00	50.79 -5.15 0.00	47.99 -4.29 0.00	42.40 -4.76 0.00	39.39 -6.68 0.00
OXBOW____ 24026	30.72 -3.91 0.00	23.37 -2.92 0.00	22.55 -2.31 0.00	22.26 -2.67 0.00	22.11 -2.65 0.00	29.93 -3.66 0.00	39.64 -6.62 0.00	48.88 -3.74 0.00	51.19 -5.06 0.00	52.57 -5.26 0.00	52.48 -5.57 0.00	51.15 -5.81 0.00	50.53 -5.61 0.00	49.71 -5.16 0.00	48.48 -4.97 0.00	47.04 -5.75 0.00	47.77 -5.13 0.00	46.95 -5.69 0.00	47.20 -5.48 0.00	48.42 -4.61 0.00	50.29 -5.65 0.00	47.58 -4.70 0.00	42.21 -4.95 0.00	39.34 -6.73 0.00
PEEKSKILL____ 23653	36.50 1.87 0.00	27.66 1.37 0.00	25.88 1.02 0.00	26.13 1.20 0.00	25.95 1.19 0.00	35.30 1.71 0.00	48.85 2.59 0.00	54.88 2.26 0.00	58.90 2.81 0.16	60.83 3.12 0.12	61.48 3.43 0.00	60.49 3.53 0.00	59.34 3.42 0.22	57.63 3.40 0.64	54.52 3.10 2.03	55.62 3.54 0.71	55.31 3.33 0.92	54.58 3.32 1.38	54.48 3.11 1.31	54.69 2.92 1.26	59.02 3.08 0.00	55.16 2.88 0.00	48.02 2.17 1.31	48.70 2.63 0.00
PGE MADISON___WINDPWR 24146	34.53 -0.10 0.00	26.29 0.00 0.00	25.08 0.22 0.00	24.93 0.00 0.00	24.81 0.05 0.00	33.76 0.17 0.00	47.42 1.16 0.00	54.46 1.84 0.00	57.99 1.74 0.00	59.56 1.73 0.00	59.85 1.80 0.00	58.55 1.59 0.00	57.71 1.57 0.00	55.91 1.04 0.00	55.11 1.66 0.00	53.90 1.11 0.00	54.17 1.27 0.00	53.53 0.89 0.00	53.63 0.95 0.00	53.93 0.90 0.00	57.51 1.57 0.00	53.80 1.52 0.00	47.21 0.05 0.00	45.24 -0.83 0.00
PJM_GEN_KEystone 24065	30.99 -3.64 0.00	24.00 -2.29 0.00	23.47 -1.39 0.00	22.81 -2.12 0.00	22.68 -2.08 0.00	30.50 -3.09 0.00	42.74 -3.52 0.00	51.62 -1.00 0.00	54.34 -1.91 0.00	55.57 -2.26 0.00	55.26 -2.79 0.00	53.94 -3.02 0.00	53.28 -2.86 0.00	52.24 -2.63 0.00	51.15 -2.30 0.00	49.09 -3.70 0.00	50.10 -2.80 0.00	48.80 -3.84 0.00	48.62 -4.06 0.00	50.80 -2.23 0.00	53.48 -2.46 0.00	50.29 -1.99 0.00	45.38 -4.81 -3.03	36.17 -6.77 3.13
PLEASANTVLY___LBMP 24000	36.50 1.87 0.00	27.66 1.37 0.00	25.93 1.07 0.00	26.15 1.22 0.00	25.97 1.21 0.00	35.30 1.71 0.00	48.76 2.50 0.00	54.78 2.16 0.00	58.84 2.59 0.00	60.72 2.89 0.00	61.18 3.13 0.00	60.21 3.25 0.00	59.28 3.14 0.00	58.05 3.18 0.00	56.39 2.94 0.00	56.06 3.27 0.00	56.02 3.12 0.00	55.75 3.11 0.00	55.68 2.90 -0.10	55.88 2.76 -0.09	58.79 2.85 0.00	54.95 2.67 0.00	49.34 2.08 -0.10	48.60 2.53 0.00
POLETTI____ 23519	37.12 2.49 0.00	28.10 1.81 0.00	26.30 1.44 0.00	26.53 1.60 0.00	26.34 1.58 0.00	35.87 2.28 0.00	49.68 3.42 0.00	55.84 3.21 -0.01	60.68 3.88 -0.55	62.46 4.22 -0.41	62.58 4.53 0.00	61.57 4.61 0.00	61.33 4.43 -0.76	61.47 4.44 -2.16	64.51 4.17 -6.89	59.72 4.54 -2.39	60.36 4.34 -3.12	61.62 4.32 -4.66	61.02 4.11 -4.23	61.03 3.92 -4.08	60.02 4.08 0.00	56.15 3.87 0.00	54.43 3.02 -4.25	49.48 3.41 0.00
PORT_JEFF_3 23555	45.60 3.01 -7.96	44.20 2.21 -15.70	43.53 1.86 -16.81	43.21 2.02 -16.26	43.31 2.01 -16.54	44.03 2.75 -7.69	48.67 2.41 0.00	55.41 2.79 0.00	59.91 3.66 0.00	61.94 4.11 0.00	68.16 4.47 -5.64	68.73 4.44 -7.33	73.23 4.32 -12.77	71.36 4.55 -11.94	67.75 3.85 -10.45	68.33 4.33 -11.21	71.32 4.18 -14.24	73.46 4.11 -16.71	69.39 3.79 -12.92	65.75 3.55 -9.17	73.07 3.97 -13.16	59.51 3.92 -3.31	52.40 2.59 -2.65	49.85 3.78 0.00
PORT_JEFF_4 23616	45.53 2.94 -7.96	44.15 2.16 -15.70	43.48 1.81 -16.81	43.18 1.99 -16.26	43.26 1.96 -16.54	43.97 2.69 -7.69	48.43 2.17 0.00	55.09 2.47 0.00	59.57 3.32 0.00	61.53 3.70 0.00	67.81 4.12 -5.64	68.39 4.10 -7.33	72.90 3.99 -12.77	71.09 4.28 -11.94	67.43 3.53 -10.45	68.07 4.07 -11.21	71.00 3.86 -14.24	73.14 3.79 -16.71	69.13 3.53 -12.92	65.49 3.29 -9.17	72.74 3.64 -13.16	59.20 3.61 -3.31	52.17 2.36 -2.65	49.76 3.69 0.00
PORT_JEFF_IC 23713	45.66 3.08 -7.95	44.22 2.26 -15.67	43.56 1.91 -16.79	43.24 2.07 -16.24	43.33 2.06 -16.51	44.09 2.82 -7.68	48.80 2.54 0.00	55.57 2.95 0.00	60.08 3.82 -0.01	62.12 4.28 -0.01	68.39 4.70 -5.64	68.96 4.67 -7.33	73.40 4.49 -12.77	71.58 4.77 -11.94	67.91 4.01 -10.45	68.49 4.49 -11.21	71.48 4.34 -14.24	73.61 4.26 -16.71	69.55 3.95 -12.92	65.96 3.76 -9.17	73.30 4.20 -13.16	59.68 4.08 -3.32	52.56 2.74 -2.66	49.89 3.82 0.00
PPL PILGRIM_ST_GT1 24216	45.60 3.05 -7.92	44.12 2.23 -15.60	43.46 1.89 -16.71	43.13 2.04 -16.16	43.23 2.03 -16.44	44.06 2.82 -7.65	49.08 2.82 0.00	56.04 3.42 0.00	60.55 4.27 -0.03	62.60 4.74 -0.03	68.86 5.17 -5.64	69.42 5.13 -7.33	73.79 4.88 -12.77	71.91 5.10 -11.94	68.28 4.38 -10.45	68.86 4.86 -11.21	71.85 4.71 -14.24	73.98 4.63 -16.71	69.97 4.37 -12.92	66.40 4.19 -9.18	73.74 4.64 -13.16	60.07 4.44 -3.35	52.90 3.02 -2.72	49.76 3.69 0.00
PPL PILGRIM_ST_GT2 24217	45.60 3.05 -7.92	44.12 2.23 -15.60	43.46 1.89 -16.71	43.13 2.04 -16.16	43.23 2.03 -16.44	44.06 2.82 -7.65	49.08 2.82 0.00	56.04 3.42 0.00	60.55 4.27 -0.03	62.60 4.74 -0.03	68.86 5.17 -5.64	69.42 5.13 -7.33	73.79 4.88 -12.77	71.91 5.10 -11.94	68.28 4.38 -10.45	68.86 4.86 -11.21	71.85 4.71 -14.24	73.98 4.63 -16.71	69.97 4.37 -12.92	66.40 4.19 -9.18	73.74 4.64 -13.16	60.07 4.44 -3.35	52.90 3.02 -2.72	49.76 3.69 0.00
PPL_SHRM_GT3 24213	45.67 3.08 -7.96	44.25 2.26 -15.70	43.58 1.91 -16.81	43.26 2.07 -16.26	43.36 2.06 -16.54	44.14 2.86 -7.69	49.04 2.78 0.00	55.99 3.37 0.00	60.58 4.33 0.00	62.63 4.80 0.00	68.91 5.22 -5.64	69.42 5.13 -7.33	73.85 4.94 -12.77	71.97 5.16 -11.94	68.34 4.44 -10.45	68.91 4.91 -11.21	71.90 4.76 -14.24	74.04 4.69 -16.71	69.92 4.32 -12.92	66.18 3.98 -9.17	73.58 4.48 -13.16	59.98 4.39 -3.31	52.83 3.02 -2.65	49.99 3.92 0.00
PPL_SHRM_GT4 24214	45.67 3.08 -7.96	44.25 2.26 -15.70	43.58 1.91 -16.81	43.26 2.07 -16.26	43.36 2.06 -16.54	44.14 2.86 -7.69	49.04 2.78 0.00	55.99 3.37 0.00	60.58 4.33 0.00	62.63 4.80 0.00	68.91 5.22 -5.64	69.42 5.13 -7.33	73.85 4.94 -12.77	71.97 5.16 -11.94	68.34 4.44 -10.45	68.91 4.91 -11.21	71.90 4.76 -14.24	74.04 4.69 -16.71	69.92 4.32 -12.92	66.18 3.98 -9.17	73.58 4.48 -13.16	59.98 4.39 -3.31	52.83 3.02 -2.65	49.99 3.92 0.00

PROJECT___ORANGE 23990	34.01 -0.62 0.00	25.84 -0.45 0.00	24.54 -0.32 0.00	24.51 -0.42 0.00	24.36 -0.40 0.00	33.09 -0.50 0.00	45.52 -0.74 0.00	52.30 -0.32 0.00	55.74 -0.51 0.00	57.19 -0.64 0.00	57.24 -0.81 0.00	56.11 -0.85 0.00	55.30 -0.84 0.00	54.10 -0.77 0.00	52.76 -0.69 0.00	51.79 -1.00 0.00	52.00 -0.90 0.00	51.64 -1.00 0.00	51.73 -0.95 0.00	52.23 -0.80 0.00	54.99 -0.95 0.00	51.60 -0.68 0.00	46.17 -0.99 0.00	44.78 -1.29 0.00
PROJECT___ORANGE 1 24174	34.01 -0.62 0.00	25.84 -0.45 0.00	24.54 -0.32 0.00	24.51 -0.42 0.00	24.36 -0.40 0.00	33.09 -0.50 0.00	45.52 -0.74 0.00	52.30 -0.32 0.00	55.74 -0.51 0.00	57.19 -0.64 0.00	57.24 -0.81 0.00	56.11 -0.85 0.00	55.30 -0.84 0.00	54.10 -0.77 0.00	52.76 -0.69 0.00	51.79 -1.00 0.00	52.00 -0.90 0.00	51.64 -1.00 0.00	51.73 -0.95 0.00	52.23 -0.80 0.00	54.99 -0.95 0.00	51.60 -0.68 0.00	46.17 -0.99 0.00	44.78 -1.29 0.00
PROJECT___ORANGE 2 24166	34.01 -0.62 0.00	25.84 -0.45 0.00	24.54 -0.32 0.00	24.51 -0.42 0.00	24.36 -0.40 0.00	33.09 -0.50 0.00	45.52 -0.74 0.00	52.30 -0.32 0.00	55.74 -0.51 0.00	57.19 -0.64 0.00	57.24 -0.81 0.00	56.11 -0.85 0.00	55.30 -0.84 0.00	54.10 -0.77 0.00	52.76 -0.69 0.00	51.79 -1.00 0.00	52.00 -0.90 0.00	51.64 -1.00 0.00	51.73 -0.95 0.00	52.23 -0.80 0.00	54.99 -0.95 0.00	51.60 -0.68 0.00	46.17 -0.99 0.00	44.78 -1.29 0.00
PYRITES___HYD 24023	33.66 -0.97 0.00	25.37 -0.92 0.00	24.04 -0.82 0.00	24.16 -0.77 0.00	23.94 -0.82 0.00	32.58 -1.01 0.00	45.24 -1.02 0.00	51.41 -1.21 0.00	54.84 -1.41 0.00	56.73 -1.10 0.00	57.12 -0.93 0.00	55.99 -0.97 0.00	55.24 -0.90 0.00	53.28 -1.59 0.00	52.22 -1.23 0.00	51.63 -1.16 0.00	51.68 -1.22 0.00	51.64 -1.00 0.00	51.73 -0.95 0.00	51.55 -1.48 0.00	54.93 -1.01 0.00	51.03 -1.25 0.00	46.36 -0.80 0.00	45.06 -1.01 0.00
RANKINE___ 23646	30.93 -3.70 0.00	23.64 -2.65 0.00	22.87 -1.99 0.00	22.51 -2.42 0.00	22.36 -2.40 0.00	30.20 -3.39 0.00	40.57 -5.69 0.00	49.99 -2.63 0.00	52.43 -3.82 0.00	53.84 -3.99 0.00	53.64 -4.41 0.00	52.29 -4.67 0.00	51.65 -4.49 0.00	50.76 -4.11 0.00	49.55 -3.90 0.00	47.99 -4.80 0.00	48.77 -4.13 0.00	47.85 -4.79 0.00	47.99 -4.69 0.00	49.42 -3.61 0.00	51.58 -4.36 0.00	48.67 -3.61 0.00	42.44 -4.72 0.00	39.30 -6.77 0.00
RAVENS GT4-7___ 23728	37.09 2.46 0.00	28.08 1.79 0.00	26.28 1.42 0.00	26.53 1.60 0.00	26.32 1.56 0.00	35.84 2.25 0.00	49.64 3.38 0.00	55.79 3.16 0.00	60.47 3.71 0.00	62.27 4.05 -0.39	62.40 4.35 0.00	61.40 4.44 0.00	61.17 4.32 -0.71	61.22 4.33 -2.02	63.95 4.06 -6.44	59.40 4.38 -2.23	60.04 4.23 -2.91	61.21 4.21 -4.36	60.57 3.95 -3.94	60.65 3.82 -3.80	59.91 3.97 0.00	56.04 3.76 0.00	54.09 2.97 -3.96	49.43 3.36 0.00
RAVENSWD GT2___ 23730	37.09 2.46 0.00	28.08 1.79 0.00	26.28 1.42 0.00	26.53 1.60 0.00	26.32 1.56 0.00	35.84 2.25 0.00	49.64 3.38 0.00	55.79 3.16 -0.01	60.47 3.71 -0.51	62.27 4.05 -0.39	62.40 4.35 0.00	61.40 4.44 0.00	61.17 4.32 -0.71	61.22 4.33 -2.02	63.95 4.06 -6.44	59.40 4.38 -2.23	60.04 4.23 -2.91	61.21 4.21 -4.36	60.57 3.95 -3.94	60.65 3.82 -3.80	59.91 3.97 0.00	56.04 3.76 0.00	54.09 2.97 -3.96	49.43 3.36 0.00
RAVENSWD GT3___ 23733	37.09 2.46 0.00	28.08 1.79 0.00	26.28 1.42 0.00	26.53 1.60 0.00	26.32 1.56 0.00	35.84 2.25 0.00	49.64 3.38 0.00	55.79 3.16 -0.01	60.47 3.71 -0.51	62.27 4.05 -0.39	62.40 4.35 0.00	61.40 4.44 0.00	61.17 4.32 -0.71	61.22 4.33 -2.02	63.95 4.06 -6.44	59.40 4.38 -2.23	60.04 4.23 -2.91	61.21 4.21 -4.36	60.57 3.95 -3.94	60.65 3.82 -3.80	59.91 3.97 0.00	56.04 3.76 0.00	54.09 2.97 -3.96	49.43 3.36 0.00
RAVENSWOOD_GT2_1 24244	37.09 2.46 0.00	28.08 1.79 0.00	26.28 1.42 0.00	26.53 1.60 0.00	26.32 1.56 0.00	35.84 2.25 0.00	49.64 3.38 0.00	55.79 3.16 -0.01	60.47 3.71 -0.51	62.27 4.05 -0.39	62.40 4.35 0.00	61.40 4.44 0.00	61.17 4.32 -0.71	61.22 4.33 -2.02	63.95 4.06 -6.44	59.40 4.38 -2.23	60.04 4.23 -2.91	61.21 4.21 -4.36	60.57 3.95 -3.94	60.65 3.82 -3.80	59.91 3.97 0.00	56.04 3.76 0.00	54.09 2.97 -3.96	49.43 3.36 0.00
RAVENSWOOD_GT2_2 24245	37.09 2.46 0.00	28.08 1.79 0.00	26.28 1.42 0.00	26.53 1.60 0.00	26.32 1.56 0.00	35.84 2.25 0.00	49.64 3.38 0.00	55.79 3.16 -0.01	60.47 3.71 -0.51	62.27 4.05 -0.39	62.40 4.35 0.00	61.40 4.44 0.00	61.17 4.32 -0.71	61.22 4.33 -2.02	63.95 4.06 -6.44	59.40 4.38 -2.23	60.04 4.23 -2.91	61.21 4.21 -4.36	60.57 3.95 -3.94	60.65 3.82 -3.80	59.91 3.97 0.00	56.04 3.76 0.00	54.09 2.97 -3.96	49.43 3.36 0.00
RAVENSWOOD_GT2_3 24246	37.09 2.46 0.00	28.08 1.79 0.00	26.28 1.42 0.00	26.53 1.60 0.00	26.32 1.56 0.00	35.84 2.25 0.00	49.64 3.38 0.00	55.79 3.16 -0.01	60.47 3.71 -0.51	62.27 4.05 -0.39	62.40 4.35 0.00	61.40 4.44 0.00	61.17 4.32 -0.71	61.22 4.33 -2.02	63.95 4.06 -6.44	59.40 4.38 -2.23	60.04 4.23 -2.91	61.21 4.21 -4.36	60.57 3.95 -3.94	60.65 3.82 -3.80	59.91 3.97 0.00	56.04 3.76 0.00	54.09 2.97 -3.96	49.43 3.36 0.00
RAVENSWOOD_GT2_4 24247	37.09 2.46 0.00	28.08 1.79 0.00	26.28 1.42 0.00	26.53 1.60 0.00	26.32 1.56 0.00	35.84 2.25 0.00	49.64 3.38 0.00	55.79 3.16 -0.01	60.47 3.71 -0.51	62.27 4.05 -0.39	62.40 4.35 0.00	61.40 4.44 0.00	61.17 4.32 -0.71	61.22 4.33 -2.02	63.95 4.06 -6.44	59.40 4.38 -2.23	60.04 4.23 -2.91	61.21 4.21 -4.36	60.57 3.95 -3.94	60.65 3.82 -3.80	59.91 3.97 0.00	56.04 3.76 0.00	54.09 2.97 -3.96	49.43 3.36 0.00
RAVENSWOOD_GT3_1 24248	37.09 2.46 0.00	28.08 1.79 0.00	26.28 1.42 0.00	26.53 1.60 0.00	26.32 1.56 0.00	35.84 2.25 0.00	49.64 3.38 0.00	55.79 3.16 -0.01	60.47 3.71 -0.51	62.27 4.05 -0.39	62.40 4.35 0.00	61.40 4.44 0.00	61.17 4.32 -0.71	61.22 4.33 -2.02	63.95 4.06 -6.44	59.40 4.38 -2.23	60.04 4.23 -2.91	61.21 4.21 -4.36	60.57 3.95 -3.94	60.65 3.82 -3.80	59.91 3.97 0.00	56.04 3.76 0.00	54.09 2.97 -3.96	49.43 3.36 0.00
RAVENSWOOD_GT3_2 24249	37.09 2.46 0.00	28.08 1.79 0.00	26.28 1.42 0.00	26.53 1.60 0.00	26.32 1.56 0.00	35.84 2.25 0.00	49.64 3.38 0.00	55.79 3.16 -0.01	60.47 3.71 -0.51	62.27 4.05 -0.39	62.40 4.35 0.00	61.40 4.44 0.00	61.17 4.32 -0.71	61.22 4.33 -2.02	63.95 4.06 -6.44	59.40 4.38 -2.23	60.04 4.23 -2.91	61.21 4.21 -4.36	60.57 3.95 -3.94	60.65 3.82 -3.80	59.91 3.97 0.00	56.04 3.76 0.00	54.09 2.97 -3.96	49.43 3.36 0.00
RAVENSWOOD_GT3_3 24250	37.09 2.46 0.00	28.08 1.79 0.00	26.28 1.42 0.00	26.50 1.57 0.00	26.32 1.56 0.00	35.84 2.25 0.00	49.64 3.38 0.00	55.79 3.16 -0.01	60.47 3.71 -0.51	62.27 4.05 -0.39	62.40 4.35 0.00	61.40 4.44 0.00	61.17 4.32 -0.71	61.22 4.33 -2.02	63.95 4.06 -6.44	59.40 4.38 -2.23	60.04 4.23 -2.91	61.21 4.21 -4.36	60.57 3.95 -3.94	60.65 3.82 -3.80	59.91 3.97 0.00	56.04 3.76 0.00	54.09 2.97 -3.96	49.43 3.36 0.00
RAVENSWOOD_GT3_4 24251	37.09 2.46 0.00	28.08 1.79 0.00	26.28 1.42 0.00	26.50 1.57 0.00	26.32 1.56 0.00	35.84 2.25 0.00	49.64 3.38 0.00	55.79 3.16 -0.01	60.47 3.71 -0.51	62.27 4.05 -0.39	62.40 4.35 0.00	61.40 4.44 0.00	61.17 4.32 -0.71	61.22 4.33 -2.02	63.95 4.06 -6.44	59.40 4.38 -2.23	60.04 4.23 -2.91	61.21 4.21 -4.36	60.57 3.95 -3.94	60.65 3.82 -3.80	59.91 3.97 0.00	56.04 3.76 0.00	54.09 2.97 -3.96	49.43 3.36 0.00

RAVENSWOOD_GT_1 23729	37.30 2.67 0.00	28.24 1.95 0.00	26.45 1.59 0.00	26.68 1.75 0.00	26.49 1.73 0.00	36.04 2.45 0.00	49.91 3.65 0.00	56.11 3.47 -0.02	69.60 4.05 -9.30	69.66 4.40 -7.43	69.71 4.70 -6.96	69.71 4.78 -7.97	69.71 4.66 -8.91	69.66 4.61 -10.18	69.75 4.38 -11.92	69.70 4.70 -12.21	69.65 4.50 -12.25	69.69 4.47 -12.58	69.71 4.27 -12.76	69.65 4.14 -12.48	69.66 4.31 -9.41	69.60 4.08 -13.24	54.74 3.21 -4.37	49.72 3.64 -0.01
RAVENSWOOD_GT_10 24258	37.09 2.46 0.00	28.08 1.79 0.00	26.28 1.42 0.00	26.53 1.60 0.00	26.32 1.56 0.00	35.84 2.25 0.00	49.64 3.38 0.00	55.79 3.16 -0.01	60.47 3.71 -0.51	62.27 4.05 -0.39	62.40 4.35 0.00	61.40 4.44 0.00	61.17 4.32 -0.71	61.22 4.33 -2.02	63.95 4.06 -6.44	59.40 4.38 -2.23	60.04 4.23 -2.91	61.21 4.21 -4.36	60.57 3.95 -3.94	60.65 3.82 -3.80	59.91 3.97 0.00	56.04 3.76 0.00	54.09 2.97 -3.96	49.43 3.36 0.00
RAVENSWOOD_GT_11 24259	37.09 2.46 0.00	28.08 1.79 0.00	26.28 1.42 0.00	26.53 1.60 0.00	26.32 1.56 0.00	35.84 2.25 0.00	49.64 3.38 0.00	55.79 3.16 -0.01	60.47 3.71 -0.51	62.27 4.05 -0.39	62.40 4.35 0.00	61.40 4.44 0.00	61.17 4.32 -0.71	61.22 4.33 -2.02	63.95 4.06 -6.44	59.40 4.38 -2.23	60.04 4.23 -2.91	61.21 4.21 -4.36	60.57 3.95 -3.94	60.65 3.82 -3.80	59.91 3.97 0.00	56.04 3.76 0.00	54.09 2.97 -3.96	49.43 3.36 0.00
RAVENSWOOD_GT_4 24252	37.09 2.46 0.00	28.08 1.79 0.00	26.28 1.42 0.00	26.53 1.60 0.00	26.32 1.56 0.00	35.84 2.25 0.00	49.64 3.38 0.00	55.79 3.16 -0.01	60.47 3.71 -0.51	62.27 4.05 -0.39	62.40 4.35 0.00	61.40 4.44 0.00	61.17 4.32 -0.71	61.22 4.33 -2.02	63.95 4.06 -6.44	59.40 4.38 -2.23	60.04 4.23 -2.91	61.21 4.21 -4.36	60.57 3.95 -3.94	60.65 3.82 -3.80	59.91 3.97 0.00	56.04 3.76 0.00	54.09 2.97 -3.96	49.43 3.36 0.00
RAVENSWOOD_GT_5 24254	37.09 2.46 0.00	28.08 1.79 0.00	26.28 1.42 0.00	26.53 1.60 0.00	26.32 1.56 0.00	35.84 2.25 0.00	49.64 3.38 0.00	55.79 3.16 -0.01	60.47 3.71 -0.51	62.27 4.05 -0.39	62.40 4.35 0.00	61.40 4.44 0.00	61.17 4.32 -0.71	61.22 4.33 -2.02	63.95 4.06 -6.44	59.40 4.38 -2.23	60.04 4.23 -2.91	61.21 4.21 -4.36	60.57 3.95 -3.94	60.65 3.82 -3.80	59.91 3.97 0.00	56.04 3.76 0.00	54.09 2.97 -3.96	49.43 3.36 0.00
RAVENSWOOD_GT_6 24253	37.09 2.46 0.00	28.08 1.79 0.00	26.28 1.42 0.00	26.53 1.60 0.00	26.32 1.56 0.00	35.84 2.25 0.00	49.64 3.38 0.00	55.79 3.16 -0.01	60.47 3.71 -0.51	62.27 4.05 -0.39	62.40 4.35 0.00	61.40 4.44 0.00	61.17 4.32 -0.71	61.22 4.33 -2.02	63.95 4.06 -6.44	59.40 4.38 -2.23	60.04 4.23 -2.91	61.21 4.21 -4.36	60.57 3.95 -3.94	60.65 3.82 -3.80	59.91 3.97 0.00	56.04 3.76 0.00	54.09 2.97 -3.96	49.43 3.36 0.00
RAVENSWOOD_GT_7 24255	37.09 2.46 0.00	28.08 1.79 0.00	26.28 1.42 0.00	26.53 1.60 0.00	26.32 1.56 0.00	35.84 2.25 0.00	49.64 3.38 0.00	55.79 3.16 -0.01	60.47 3.71 -0.51	62.27 4.05 -0.39	62.40 4.35 0.00	61.40 4.44 0.00	61.17 4.32 -0.71	61.22 4.33 -2.02	63.95 4.06 -6.44	59.40 4.38 -2.23	60.04 4.23 -2.91	61.21 4.21 -4.36	60.57 3.95 -3.94	60.65 3.82 -3.80	59.91 3.97 0.00	56.04 3.76 0.00	54.09 2.97 -3.96	49.43 3.36 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.09 2.46 0.00	28.08 1.79 0.00	26.28 1.42 0.00	26.53 1.60 0.00	26.32 1.56 0.00	35.84 2.25 0.00	49.64 3.38 0.00	55.79 3.16 -0.01	60.47 3.71 -0.51	62.27 4.05 -0.39	62.40 4.35 0.00	61.40 4.44 0.00	61.17 4.32 -0.71	61.22 4.33 -2.02	63.95 4.06 -6.44	59.40 4.38 -2.23	60.04 4.23 -2.91	61.21 4.21 -4.36	60.57 3.95 -3.94	60.65 3.82 -3.80	59.91 3.97 0.00	56.04 3.76 0.00	54.09 2.97 -3.96	49.43 3.36 0.00
RAVENSWOOD_GT_9 24257	37.09 2.46 0.00	28.08 1.79 0.00	26.28 1.42 0.00	26.53 1.60 0.00	26.32 1.56 0.00	35.84 2.25 0.00	49.64 3.38 0.00	55.79 3.16 -0.01	60.47 3.71 -0.51	62.27 4.05 -0.39	62.40 4.35 0.00	61.40 4.44 0.00	61.17 4.32 -0.71	61.22 4.33 -2.02	63.95 4.06 -6.44	59.40 4.38 -2.23	60.04 4.23 -2.91	61.21 4.21 -4.36	60.57 3.95 -3.94	60.65 3.82 -3.80	59.91 3.97 0.00	56.04 3.76 0.00	54.09 2.97 -3.96	49.43 3.36 0.00
RAVENSWOOD___1 23533	37.30 2.67 0.00	28.24 1.95 0.00	26.45 1.59 0.00	26.68 1.75 0.00	26.49 1.73 0.00	36.04 2.45 0.00	49.91 3.65 0.00	56.11 3.47 -0.02	69.60 4.05 -9.30	69.66 4.40 -7.43	69.71 4.70 -6.96	69.71 4.78 -7.97	69.71 4.66 -8.91	69.66 4.61 -10.18	69.75 4.38 -11.92	69.70 4.70 -12.21	69.65 4.50 -12.25	69.69 4.47 -12.58	69.71 4.27 -12.76	69.65 4.14 -12.48	69.66 4.31 -9.41	69.60 4.08 -13.24	54.74 3.21 -4.37	49.72 3.64 -0.01
RAVENSWOOD___2 23534	37.30 2.67 0.00	28.24 1.95 0.00	26.45 1.59 0.00	26.68 1.75 0.00	26.49 1.73 0.00	36.04 2.45 0.00	49.91 3.65 0.00	56.11 3.47 -0.02	69.60 4.05 -9.30	69.66 4.40 -7.43	69.71 4.70 -6.96	69.71 4.78 -7.97	69.71 4.66 -8.91	69.66 4.61 -10.18	69.75 4.38 -11.92	69.70 4.70 -12.21	69.65 4.50 -12.25	69.69 4.47 -12.58	69.71 4.27 -12.76	69.65 4.14 -12.48	69.66 4.31 -9.41	69.60 4.08 -13.24	54.74 3.21 -4.37	49.72 3.64 -0.01
RAVENSWOOD___3 23535	37.05 2.42 0.00	28.05 1.76 0.00	26.25 1.39 0.00	26.50 1.57 0.00	26.32 1.56 0.00	35.81 2.22 0.00	49.59 3.33 0.00	55.63 3.00 -0.01	60.30 3.54 -0.51	62.04 3.82 -0.39	62.17 4.12 0.00	61.17 4.21 0.00	61.00 4.15 -0.71	61.00 4.11 -2.02	63.74 3.85 -6.44	59.24 4.22 -2.23	59.83 4.02 -2.91	61.00 4.00 -4.36	60.41 3.79 -3.94	60.49 3.66 -3.80	59.74 3.80 0.00	55.89 3.61 0.00	54.00 2.88 -3.96	49.39 3.32 0.00
RAVENSWOOD___4 23820	37.30 2.67 0.00	28.24 1.95 0.00	26.45 1.59 0.00	26.68 1.75 0.00	26.49 1.73 0.00	36.04 2.45 0.00	49.91 3.65 0.00	56.11 3.47 -0.02	69.60 4.05 -9.30	69.66 4.40 -7.43	69.71 4.70 -6.96	69.71 4.78 -7.97	69.71 4.66 -8.91	69.66 4.61 -10.18	69.75 4.38 -11.92	69.70 4.70 -12.21	69.65 4.50 -12.25	69.69 4.47 -12.58	69.71 4.27 -12.76	69.65 4.14 -12.48	69.66 4.31 -9.41	69.60 4.08 -13.24	54.74 3.21 -4.37	49.72 3.64 -0.01
RAVNSWD 8-11____ 23667	37.09 2.46 0.00	28.08 1.79 0.00	26.28 1.42 0.00	26.53 1.60 0.00	26.32 1.56 0.00	35.84 2.25 0.00	49.64 3.38 0.00	55.79 3.16 -0.01	60.47 3.71 -0.51	62.27 4.05 -0.39	62.40 4.35 0.00	61.40 4.44 0.00	61.17 4.32 -0.71	61.22 4.33 -2.02	63.95 4.06 -6.44	59.40 4.38 -2.23	60.04 4.23 -2.91	61.21 4.21 -4.36	60.57 3.95 -3.94	60.65 3.82 -3.80	59.91 3.97 0.00	56.04 3.76 0.00	54.09 2.97 -3.96	49.43 3.36 0.00
RCPL_TRUST___DRP 24196	37.05 2.42 0.00	28.05 1.76 0.00	26.28 1.42 0.00	26.50 1.57 0.00	26.32 1.56 0.00	35.84 2.25 0.00	49.59 3.33 0.00	55.77 3.16 0.01	59.68 3.77 0.34	61.74 4.16 0.25	62.52 4.47 0.00	61.46 4.50 0.00	60.05 4.38 0.47	57.93 4.39 1.33	53.33 4.12 4.24	55.75 4.43 1.47	55.26 4.28 1.92	54.03 4.26 2.87	54.03 4.06 2.71	54.29 3.87 2.61	59.97 4.03 0.00	56.10 3.82 0.00	47.41 2.97 2.72	49.43 3.36 0.00
RENSSELAER___COGEN 23796	36.33 1.70 0.00	27.58 1.29 0.00	25.95 1.09 0.00	26.08 1.15 0.00	25.92 1.16 0.00	35.17 1.58 0.00	48.67 2.41 0.00	54.51 1.89 0.00	58.61 2.36 0.00	60.32 2.49 0.00	60.72 2.67 0.00	59.64 2.68 0.00	58.72 2.58 0.00	57.50 2.63 0.00	55.86 2.41 0.00	55.32 2.53 0.00	55.39 2.49 0.00	55.11 2.47 0.00	55.05 2.37 0.00	55.52 2.49 0.00	58.57 2.63 0.00	54.74 2.46 0.00	48.95 1.79 0.00	48.10 2.03 0.00

REVERE_CPDRP 24186	35.22 0.59 0.00	26.68 0.39 0.00	25.26 0.40 0.00	25.28 0.35 0.00	25.13 0.37 0.00	34.30 0.71 0.00	47.56 1.30 0.00	54.25 1.63 0.00	57.82 1.57 0.00	59.39 1.56 0.00	59.79 1.74 0.00	58.61 1.65 0.00	57.77 1.63 0.00	55.91 1.04 0.00	55.00 1.55 0.00	54.06 1.27 0.00	54.12 1.22 0.00	53.85 1.21 0.00	53.89 1.21 0.00	53.83 0.80 0.00	57.39 1.45 0.00	53.59 1.31 0.00	47.96 0.80 0.00	46.58 0.51 0.00
ROCHESTER_9_IC 23652	33.73 -0.90 0.00	25.63 -0.66 0.00	24.66 -0.20 0.00	24.51 -0.42 0.00	24.34 -0.42 0.00	32.95 -0.64 0.00	45.29 -0.97 0.00	53.30 0.68 0.00	56.53 0.28 0.00	58.06 0.23 0.00	58.05 0.00 0.00	56.73 -0.23 0.00	55.97 -0.17 0.00	54.87 0.00 0.00	53.50 0.05 0.00	52.31 -0.48 0.00	52.74 -0.16 0.00	52.06 -0.58 0.00	52.31 -0.37 0.00	53.19 0.16 0.00	55.77 -0.17 0.00	52.38 0.10 0.00	46.26 -0.90 0.00	43.72 -2.35 0.00
ROSETON___1 23587	36.33 1.70 0.00	27.55 1.26 0.00	25.83 0.97 0.00	26.05 1.12 0.00	25.87 1.11 0.00	35.14 1.55 0.00	48.39 2.13 0.00	54.30 1.68 0.00	58.38 2.08 -0.05	60.24 2.37 -0.04	60.66 2.61 0.00	59.69 2.73 0.00	58.90 2.69 -0.07	57.77 2.69 -0.21	56.63 2.51 -0.67	55.87 2.85 -0.23	55.90 2.70 -0.30	55.72 2.63 -0.45	55.37 2.42 -0.27	55.56 2.28 -0.25	58.29 2.35 0.00	54.53 2.25 0.00	49.22 1.79 -0.27	48.47 2.40 0.00
ROSETON___2 23588	36.36 1.73 0.00	27.55 1.26 0.00	25.83 0.97 0.00	26.05 1.12 0.00	25.87 1.11 0.00	35.17 1.58 0.00	48.53 2.27 0.00	54.46 1.84 0.00	58.61 2.31 -0.05	60.41 2.54 -0.04	60.89 2.84 0.00	59.86 2.90 0.00	59.07 2.86 -0.07	57.93 2.85 -0.21	56.79 2.67 -0.67	56.03 3.01 -0.23	56.06 2.86 -0.30	55.88 2.79 -0.45	55.53 2.58 -0.27	55.72 2.44 -0.25	58.51 2.57 0.00	54.68 2.40 0.00	49.27 1.84 -0.27	48.47 2.40 0.00
RUSSELL___STATION 23914	33.35 -1.28 0.00	25.34 -0.95 0.00	24.54 -0.32 0.00	24.38 -0.55 0.00	24.14 -0.62 0.00	32.58 -1.01 0.00	44.73 -1.53 0.00	52.57 -0.05 0.00	55.91 -0.34 0.00	57.43 -0.40 0.00	57.41 -0.64 0.00	56.05 -0.91 0.00	55.35 -0.79 0.00	54.27 -0.60 0.00	52.92 -0.53 0.00	51.73 -1.06 0.00	52.16 -0.74 0.00	51.48 -1.16 0.00	51.73 -0.95 0.00	52.61 -0.42 0.00	55.16 -0.78 0.00	51.76 -0.52 0.00	45.70 -1.46 0.00	43.21 -2.86 0.00
S SALMON___HYD 24043	33.90 -0.73 0.00	25.71 -0.58 0.00	24.36 -0.50 0.00	24.38 -0.55 0.00	24.22 -0.54 0.00	32.99 -0.60 0.00	45.57 -0.69 0.00	52.15 -0.47 0.00	55.63 -0.62 0.00	57.08 -0.75 0.00	57.24 -0.81 0.00	56.11 -0.85 0.00	55.30 -0.84 0.00	53.77 -1.10 0.00	52.65 -0.80 0.00	51.79 -1.00 0.00	51.89 -1.01 0.00	51.64 -1.00 0.00	51.73 -0.95 0.00	51.92 -1.11 0.00	54.99 -0.95 0.00	51.44 -0.84 0.00	46.22 -0.94 0.00	44.87 -1.20 0.00
SELKIRK___II 23799	35.67 1.04 0.00	27.10 0.81 0.00	25.51 0.65 0.00	25.65 0.72 0.00	25.48 0.72 0.00	34.56 0.97 0.00	47.74 1.48 0.00	53.57 0.95 0.00	57.54 1.29 0.00	59.22 1.39 0.00	59.56 1.51 0.00	58.50 1.54 0.00	57.66 1.52 0.00	56.46 1.59 0.00	54.84 1.39 0.00	54.32 1.53 0.00	54.38 1.48 0.00	54.11 1.47 0.00	54.10 1.42 0.00	54.51 1.48 0.00	57.51 1.57 0.00	53.69 1.41 0.00	48.15 0.99 0.00	47.27 1.20 0.00
SELKIRK___I 23801	36.05 1.42 0.00	27.39 1.10 0.00	25.78 0.92 0.00	25.93 1.00 0.00	25.75 0.99 0.00	34.93 1.34 0.00	48.34 2.08 0.00	54.20 1.58 0.00	58.22 1.97 0.00	59.91 2.08 0.00	60.31 2.26 0.00	59.18 2.22 0.00	58.33 2.19 0.00	57.12 2.25 0.00	55.53 2.08 0.00	54.95 2.16 0.00	55.02 2.12 0.00	54.75 2.11 0.00	54.73 2.05 0.00	55.15 2.12 0.00	58.18 2.24 0.00	54.37 2.09 0.00	48.67 1.51 0.00	47.77 1.70 0.00
SENECA OSWGO___HYD 24041	33.83 -0.80 0.00	25.71 -0.58 0.00	24.36 -0.50 0.00	24.36 -0.57 0.00	24.22 -0.54 0.00	32.88 -0.71 0.00	45.38 -0.88 0.00	51.99 -0.63 0.00	55.58 -0.67 0.00	56.96 -0.87 0.00	57.01 -1.04 0.00	55.88 -1.08 0.00	55.07 -1.07 0.00	53.83 -1.04 0.00	52.49 -0.96 0.00	51.63 -1.16 0.00	51.79 -1.11 0.00	51.48 -1.16 0.00	51.57 -1.11 0.00	52.02 -1.01 0.00	54.77 -1.17 0.00	51.34 -0.94 0.00	46.08 -1.08 0.00	44.73 -1.34 0.00
SENECA___ENERGY 23797	32.97 -1.66 0.00	25.16 -1.13 0.00	24.11 -0.75 0.00	23.96 -0.97 0.00	23.79 -0.97 0.00	32.15 -1.44 0.00	44.13 -2.13 0.00	51.57 -1.05 0.00	54.84 -1.41 0.00	56.27 -1.56 0.00	56.25 -1.80 0.00	55.08 -1.88 0.00	54.29 -1.85 0.00	53.17 -1.70 0.00	51.85 -1.60 0.00	50.73 -2.06 0.00	51.10 -1.80 0.00	50.53 -2.11 0.00	50.57 -2.11 0.00	51.39 -1.64 0.00	54.09 -1.85 0.00	50.76 -1.52 0.00	44.90 -2.26 0.00	43.03 -3.04 0.00
SHOEMAKER___GT 23640	36.02 1.39 0.00	27.32 1.03 0.00	25.63 0.77 0.00	25.83 0.90 0.00	25.65 0.89 0.00	34.87 1.28 0.00	48.16 1.90 0.00	53.99 1.37 0.00	57.93 1.74 0.06	59.76 1.97 0.04	60.26 2.21 0.00	59.24 2.28 0.00	58.25 2.19 0.08	56.89 2.25 0.23	54.80 2.08 0.73	54.92 2.38 0.25	54.79 2.22 0.33	54.36 2.21 0.49	54.16 2.00 0.52	54.39 1.86 0.50	57.90 1.96 0.00	54.16 1.88 0.00	47.96 1.32 0.52	48.01 1.94 0.00
SHOREHAM_IC_1 23715	45.67 3.08 -7.96	44.25 2.26 -15.70	43.58 1.91 -16.81	43.26 2.07 -16.26	43.36 2.06 -16.54	44.14 2.86 -7.69	49.04 2.78 0.00	55.99 3.37 0.00	60.58 4.33 0.00	62.63 4.80 0.00	68.91 5.22 -5.64	69.42 5.13 -7.33	73.85 4.94 -12.77	71.97 5.16 -11.94	68.34 4.44 -10.45	68.91 4.91 -11.21	71.90 4.76 -14.24	74.04 4.69 -16.71	69.92 4.32 -12.92	66.18 3.98 -9.17	73.58 4.48 -13.16	59.98 4.39 -3.31	52.83 3.02 -2.65	49.99 3.92 0.00
SHOREHAM_IC_2 23716	45.67 3.08 -7.96	44.25 2.26 -15.70	43.58 1.91 -16.81	43.26 2.07 -16.26	43.36 2.06 -16.54	44.14 2.86 -7.69	49.04 2.78 0.00	55.99 3.37 0.00	60.58 4.33 0.00	62.63 4.80 0.00	68.91 5.22 -5.64	69.42 5.13 -7.33	73.85 4.94 -12.77	71.97 5.16 -11.94	68.34 4.44 -10.45	68.91 4.91 -11.21	71.90 4.76 -14.24	74.04 4.69 -16.71	69.92 4.32 -12.92	66.18 3.98 -9.17	73.58 4.48 -13.16	59.98 4.39 -3.31	52.83 3.02 -2.65	49.99 3.92 0.00
SITHE_IND_GS1 24169	33.73 -0.90 0.00	25.61 -0.68 0.00	24.29 -0.57 0.00	24.31 -0.62 0.00	24.14 -0.62 0.00	32.75 -0.84 0.00	45.01 -1.25 0.00	51.67 -0.95 0.00	55.13 -1.12 0.00	56.44 -1.39 0.00	56.48 -1.57 0.00	55.37 -1.59 0.00	54.57 -1.57 0.00	53.39 -1.48 0.00	52.01 -1.44 0.00	51.26 -1.53 0.00	51.42 -1.48 0.00	51.17 -1.47 0.00	51.26 -1.42 0.00	51.70 -1.33 0.00	54.37 -1.57 0.00	51.03 -1.25 0.00	45.89 -1.27 0.00	44.64 -1.43 0.00
SITHE_IND_GS2 24170	33.73 -0.90 0.00	25.61 -0.68 0.00	24.29 -0.57 0.00	24.31 -0.62 0.00	24.14 -0.62 0.00	32.75 -0.84 0.00	45.01 -1.25 0.00	51.67 -0.95 0.00	55.13 -1.12 0.00	56.44 -1.39 0.00	56.48 -1.57 0.00	55.37 -1.59 0.00	54.57 -1.57 0.00	53.39 -1.48 0.00	52.01 -1.44 0.00	51.26 -1.53 0.00	51.42 -1.48 0.00	51.17 -1.47 0.00	51.26 -1.42 0.00	51.70 -1.33 0.00	54.37 -1.57 0.00	51.03 -1.25 0.00	45.89 -1.27 0.00	44.64 -1.43 0.00
SITHE_IND_GS3 24171	33.73 -0.90 0.00	25.61 -0.68 0.00	24.29 -0.57 0.00	24.31 -0.62 0.00	24.14 -0.62 0.00	32.75 -0.84 0.00	45.01 -1.25 0.00	51.67 -0.95 0.00	55.13 -1.12 0.00	56.44 -1.39 0.00	56.48 -1.57 0.00	55.37 -1.59 0.00	54.57 -1.57 0.00	53.39 -1.48 0.00	52.01 -1.44 0.00	51.26 -1.53 0.00	51.42 -1.48 0.00	51.17 -1.47 0.00	51.26 -1.42 0.00	51.70 -1.33 0.00	54.37 -1.57 0.00	51.03 -1.25 0.00	45.89 -1.27 0.00	44.64 -1.43 0.00

SITHE_IND_GS4 24172	33.73 -0.90 0.00	25.61 -0.68 0.00	24.29 -0.57 0.00	24.31 -0.62 0.00	24.14 -0.62 0.00	32.75 -0.84 0.00	45.01 -1.25 0.00	51.67 -0.95 0.00	55.13 -1.12 0.00	56.44 -1.39 0.00	56.48 -1.57 0.00	55.37 -1.59 0.00	54.57 -1.57 0.00	53.39 -1.48 0.00	52.01 -1.44 0.00	51.26 -1.53 0.00	51.42 -1.48 0.00	51.17 -1.47 0.00	51.26 -1.42 0.00	51.70 -1.33 0.00	54.37 -1.57 0.00	51.03 -1.25 0.00	45.89 -1.27 0.00	44.64 -1.43 0.00
SITHE___BATAVIA 24024	32.52 -2.11 0.00	24.74 -1.55 0.00	23.84 -1.02 0.00	23.56 -1.37 0.00	23.42 -1.34 0.00	31.74 -1.85 0.00	42.88 -3.38 0.00	51.83 -0.79 0.00	54.56 -1.69 0.00	56.10 -1.73 0.00	55.96 -2.09 0.00	54.62 -2.34 0.00	53.95 -2.19 0.00	53.00 -1.87 0.00	51.69 -1.76 0.00	50.26 -2.53 0.00	50.89 -2.01 0.00	50.11 -2.53 0.00	50.36 -2.32 0.00	51.49 -1.54 0.00	53.76 -2.18 0.00	50.66 -1.62 0.00	44.57 -2.59 0.00	41.60 -4.47 0.00
SITHE___INDEPEND 23800	33.73 -0.90 0.00	25.61 -0.68 0.00	24.29 -0.57 0.00	24.31 -0.62 0.00	24.14 -0.62 0.00	32.75 -0.84 0.00	45.01 -1.25 0.00	51.67 -0.95 0.00	55.13 -1.12 0.00	56.44 -1.39 0.00	56.48 -1.57 0.00	55.37 -1.59 0.00	54.57 -1.57 0.00	53.39 -1.48 0.00	52.01 -1.44 0.00	51.26 -1.53 0.00	51.42 -1.48 0.00	51.17 -1.47 0.00	51.26 -1.42 0.00	51.70 -1.33 0.00	54.37 -1.57 0.00	51.03 -1.25 0.00	45.89 -1.27 0.00	44.64 -1.43 0.00
SITHE___MASSENA 23902	34.04 -0.59 0.00	25.71 -0.58 0.00	24.39 -0.47 0.00	24.48 -0.45 0.00	24.26 -0.50 0.00	32.92 -0.67 0.00	45.29 -0.97 0.00	51.78 -0.84 0.00	55.29 -0.96 0.00	57.08 -0.75 0.00	57.35 -0.70 0.00	56.28 -0.68 0.00	55.47 -0.67 0.00	53.94 -0.93 0.00	52.59 -0.86 0.00	51.95 -0.84 0.00	52.05 -0.85 0.00	52.01 -0.63 0.00	52.05 -0.63 0.00	52.23 -0.80 0.00	55.27 -0.67 0.00	51.34 -0.94 0.00	46.74 -0.42 0.00	45.56 -0.51 0.00
SITHE___OGDNSBRG 24021	34.18 -0.45 0.00	25.74 -0.55 0.00	24.41 -0.45 0.00	24.51 -0.42 0.00	24.29 -0.47 0.00	33.02 -0.57 0.00	45.61 -0.65 0.00	52.20 -0.42 0.00	55.63 -0.62 0.00	57.60 -0.23 0.00	57.93 -0.12 0.00	56.85 -0.11 0.00	56.08 -0.06 0.00	54.10 -0.77 0.00	52.97 -0.48 0.00	52.37 -0.42 0.00	52.37 -0.53 0.00	52.43 -0.21 0.00	52.52 -0.16 0.00	52.39 -0.64 0.00	55.77 -0.17 0.00	51.76 -0.52 0.00	47.07 -0.09 0.00	45.66 -0.41 0.00
SITHE___STERLING 23777	34.98 0.35 0.00	26.53 0.24 0.00	25.11 0.25 0.00	25.13 0.20 0.00	24.98 0.22 0.00	34.03 0.44 0.00	47.09 0.83 0.00	53.78 1.16 0.00	57.37 1.12 0.00	58.93 1.10 0.00	59.21 1.16 0.00	58.04 1.08 0.00	57.21 1.07 0.00	55.58 0.71 0.00	54.52 1.07 0.00	53.58 0.79 0.00	53.69 0.79 0.00	53.38 0.74 0.00	53.42 0.74 0.00	53.56 0.53 0.00	56.84 0.90 0.00	53.17 0.89 0.00	47.58 0.42 0.00	46.21 0.14 0.00
SOUTH CAIRO___GT 23612	35.81 1.18 0.00	27.16 0.87 0.00	25.38 0.52 0.00	25.68 0.75 0.00	25.50 0.74 0.00	34.66 1.07 0.00	47.88 1.62 0.00	52.15 -0.47 0.00	56.04 -0.22 -0.01	57.90 0.06 -0.01	58.34 0.29 0.00	57.36 0.40 0.00	56.50 0.34 -0.02	55.37 0.44 -0.06	53.90 0.27 -0.18	53.43 0.58 -0.06	53.40 0.42 -0.08	53.23 0.47 -0.12	53.02 0.26 -0.08	53.01 -0.11 -0.09	56.05 0.11 0.00	52.33 0.05 0.00	47.11 -0.14 -0.09	47.73 1.66 0.00
SOUTH HAMPTN___IC 23720	46.43 3.84 -7.96	44.80 2.81 -15.70	44.13 2.46 -16.81	43.78 2.59 -16.26	43.88 2.58 -16.54	44.84 3.56 -7.69	50.10 3.84 0.00	57.62 5.00 0.00	62.38 6.13 0.00	64.60 6.77 0.00	70.89 7.20 -5.64	71.41 7.12 -7.33	75.76 6.85 -12.77	73.83 7.02 -11.94	70.15 6.25 -10.45	70.60 6.60 -11.21	73.70 6.56 -14.24	75.77 6.42 -16.71	71.71 6.11 -12.92	68.14 5.94 -9.17	75.64 6.54 -13.16	61.81 6.22 -3.31	54.20 4.39 -2.65	51.05 4.98 0.00
SOUTHOLD___IC 23719	46.68 4.09 -7.96	44.99 3.00 -15.70	44.33 2.66 -16.81	43.98 2.79 -16.26	44.05 2.75 -16.54	45.11 3.83 -7.69	50.66 4.40 0.00	58.20 5.58 0.00	63.06 6.81 0.00	65.29 7.46 0.00	71.59 7.90 -5.64	72.09 7.80 -7.33	76.43 7.52 -12.77	74.49 7.68 -11.94	70.80 6.90 -10.45	71.23 7.23 -11.21	74.28 7.14 -14.24	76.40 7.05 -16.71	72.29 6.69 -12.92	68.83 6.63 -9.17	76.32 7.22 -13.16	62.44 6.85 -3.31	54.67 4.86 -2.65	51.41 5.34 0.00
ST LAWRENCE___ 23600	34.11 -0.52 0.00	25.79 -0.50 0.00	24.44 -0.42 0.00	24.53 -0.40 0.00	24.34 -0.42 0.00	32.99 -0.60 0.00	45.33 -0.93 0.00	51.73 -0.89 0.00	55.24 -1.01 0.00	56.96 -0.87 0.00	57.18 -0.87 0.00	56.16 -0.80 0.00	55.35 -0.79 0.00	53.94 -0.93 0.00	52.54 -0.91 0.00	51.95 -0.84 0.00	52.05 -0.85 0.00	51.90 -0.74 0.00	51.94 -0.74 0.00	52.18 -0.85 0.00	55.10 -0.84 0.00	51.29 -0.99 0.00	46.74 -0.42 0.00	45.66 -0.41 0.00
STATION 5_MISC_HYD 23604	33.24 -1.39 0.00	25.24 -1.05 0.00	24.21 -0.65 0.00	24.08 -0.85 0.00	23.94 -0.82 0.00	32.55 -1.04 0.00	45.38 -0.88 0.00	52.73 0.11 0.00	56.36 0.11 0.00	57.89 0.06 0.00	57.88 -0.17 0.00	56.56 -0.40 0.00	55.86 -0.28 0.00	54.71 -0.16 0.00	53.29 -0.16 0.00	52.16 -0.63 0.00	52.48 -0.42 0.00	51.85 -0.79 0.00	52.10 -0.58 0.00	52.98 -0.05 0.00	55.60 -0.34 0.00	52.07 -0.21 0.00	45.75 -1.41 0.00	43.08 -2.99 0.00
STURGEON_POOL_HYD 23609	36.02 1.39 0.00	27.29 1.00 0.00	25.53 0.67 0.00	25.80 0.87 0.00	25.63 0.87 0.00	34.83 1.24 0.00	48.06 1.80 0.00	52.99 0.37 0.00	56.93 0.67 -0.01	58.82 0.98 -0.01	59.33 1.28 0.00	58.38 1.42 0.00	57.51 1.35 -0.02	56.29 1.37 -0.05	54.90 1.28 -0.17	54.59 1.74 -0.06	54.51 1.53 -0.08	54.28 1.53 -0.11	53.94 1.26 0.00	53.93 0.90 0.00	57.00 1.06 0.00	53.27 0.99 0.00	47.82 0.66 0.00	48.19 2.12 0.00
SYRACUSE___POWER 24017	34.01 -0.62 0.00	25.87 -0.42 0.00	24.54 -0.32 0.00	24.51 -0.42 0.00	24.36 -0.40 0.00	33.09 -0.50 0.00	45.66 -0.60 0.00	52.41 -0.21 0.00	55.97 -0.28 0.00	57.37 -0.46 0.00	57.47 -0.58 0.00	56.28 -0.68 0.00	55.47 -0.67 0.00	54.27 -0.60 0.00	52.92 -0.53 0.00	52.00 -0.79 0.00	52.16 -0.74 0.00	51.80 -0.84 0.00	51.89 -0.79 0.00	52.39 -0.64 0.00	55.21 -0.73 0.00	51.76 -0.52 0.00	46.26 -0.90 0.00	44.87 -1.20 0.00
Stony___Brook 24151	45.66 3.08 -7.95	44.22 2.26 -15.67	43.56 1.91 -16.79	43.24 2.07 -16.24	43.33 2.06 -16.51	44.09 2.82 -7.68	48.80 2.54 0.00	55.57 2.95 0.00	60.08 3.82 -0.01	62.12 4.28 -0.01	68.39 4.70 -5.64	68.96 4.67 -7.33	73.40 4.49 -12.77	71.58 4.77 -11.94	67.91 4.01 -10.45	68.49 4.49 -11.21	71.48 4.34 -14.24	73.61 4.26 -16.71	69.55 3.95 -12.92	65.96 3.76 -9.17	73.30 4.20 -13.16	59.68 4.08 -3.32	52.56 2.74 -2.66	49.89 3.82 0.00
UPPER HUDSON___HYD 24058	36.33 1.70 0.00	27.53 1.24 0.00	25.90 1.04 0.00	26.03 1.10 0.00	25.90 1.14 0.00	35.14 1.55 0.00	48.90 2.64 0.00	54.04 1.42 0.00	58.39 2.14 0.00	60.09 2.26 0.00	60.49 2.44 0.00	59.35 2.39 0.00	58.44 2.30 0.00	57.45 2.58 0.00	55.70 2.25 0.00	55.06 2.27 0.00	55.23 2.33 0.00	55.01 2.37 0.00	54.73 2.05 0.00	55.42 2.39 0.00	58.51 2.57 0.00	54.63 2.35 0.00	48.81 1.65 0.00	47.87 1.80 0.00
UPPER RAQUET___HYD 24056	33.24 -1.39 0.00	25.05 -1.24 0.00	23.74 -1.12 0.00	23.86 -1.07 0.00	23.65 -1.11 0.00	32.11 -1.48 0.00	44.32 -1.94 0.00	50.57 -2.05 0.00	53.94 -2.31 0.00	55.75 -2.08 0.00	56.13 -1.92 0.00	55.02 -1.94 0.00	54.29 -1.85 0.00	52.51 -2.36 0.00	51.37 -2.08 0.00	50.78 -2.01 0.00	50.84 -2.06 0.00	50.80 -1.84 0.00	50.89 -1.79 0.00	50.86 -2.17 0.00	54.04 -1.90 0.00	50.19 -2.09 0.00	45.65 -1.51 0.00	44.46 -1.61 0.00

VISCHER___FERRY HYD 24020	36.29 1.66 0.00	27.55 1.26 0.00	25.93 1.07 0.00	26.05 1.12 0.00	25.90 1.14 0.00	35.14 1.55 0.00	48.67 2.41 0.00	54.41 1.79 0.00	58.56 2.31 0.00	60.26 2.43 0.00	60.60 2.55 0.00	59.52 2.56 0.00	58.61 2.47 0.00	57.45 2.58 0.00	55.75 2.30 0.00	55.17 2.38 0.00	55.28 2.38 0.00	55.01 2.37 0.00	54.95 2.27 0.00	55.47 2.44 0.00	58.57 2.63 0.00	54.63 2.35 0.00	48.90 1.74 0.00	48.01 1.94 0.00
WADING RIVER_1-3_GRP5 24038	45.60 3.01 -7.96	44.20 2.21 -15.70	43.53 1.86 -16.81	43.21 2.02 -16.26	43.31 2.01 -16.54	44.07 2.79 -7.69	48.94 2.68 0.00	55.88 3.26 0.00	60.41 4.16 0.00	62.46 4.63 0.00	68.74 5.05 -5.64	69.25 4.96 -7.33	73.68 4.77 -12.77	71.80 4.99 -11.94	68.18 4.28 -10.45	68.75 4.75 -11.21	71.74 4.60 -14.24	73.88 4.53 -16.71	69.76 4.16 -12.92	66.07 3.87 -9.17	73.41 4.31 -13.16	59.82 4.23 -3.31	52.73 2.92 -2.65	49.89 3.82 0.00
WADING RIVER_IC_1 23522	45.60 3.01 -7.96	44.20 2.21 -15.70	43.53 1.86 -16.81	43.21 2.02 -16.26	43.31 2.01 -16.54	44.07 2.79 -7.69	48.94 2.68 0.00	55.88 3.26 0.00	60.41 4.16 0.00	62.46 4.63 0.00	68.74 5.05 -5.64	69.25 4.96 -7.33	73.68 4.77 -12.77	71.80 4.99 -11.94	68.18 4.28 -10.45	68.75 4.75 -11.21	71.74 4.60 -14.24	73.88 4.53 -16.71	69.76 4.16 -12.92	66.07 3.87 -9.17	73.41 4.31 -13.16	59.82 4.23 -3.31	52.73 2.92 -2.65	49.89 3.82 0.00
WADING RIVER_IC_2 23547	45.60 3.01 -7.96	44.20 2.21 -15.70	43.53 1.86 -16.81	43.21 2.02 -16.26	43.31 2.01 -16.54	44.07 2.79 -7.69	48.94 2.68 0.00	55.88 3.26 0.00	60.41 4.16 0.00	62.46 4.63 0.00	68.74 5.05 -5.64	69.25 4.96 -7.33	73.68 4.77 -12.77	71.80 4.99 -11.94	68.18 4.28 -10.45	68.75 4.75 -11.21	71.74 4.60 -14.24	73.88 4.53 -16.71	69.76 4.16 -12.92	66.07 3.87 -9.17	73.41 4.31 -13.16	59.82 4.23 -3.31	52.73 2.92 -2.65	49.89 3.82 0.00
WADING RIVER_IC_3 23601	45.60 3.01 -7.96	44.20 2.21 -15.70	43.53 1.86 -16.81	43.21 2.02 -16.26	43.31 2.01 -16.54	44.07 2.79 -7.69	48.94 2.68 0.00	55.88 3.26 0.00	60.41 4.16 0.00	62.46 4.63 0.00	68.74 5.05 -5.64	69.25 4.96 -7.33	73.68 4.77 -12.77	71.80 4.99 -11.94	68.18 4.28 -10.45	68.75 4.75 -11.21	71.74 4.60 -14.24	73.88 4.53 -16.71	69.76 4.16 -12.92	66.07 3.87 -9.17	73.41 4.31 -13.16	59.82 4.23 -3.31	52.73 2.92 -2.65	49.89 3.82 0.00
WALDEN___HYDRO 24148	35.98 1.35 0.00	27.26 0.97 0.00	25.53 0.67 0.00	25.78 0.85 0.00	25.60 0.84 0.00	34.80 1.21 0.00	48.11 1.85 0.00	53.30 0.68 0.00	57.32 1.07 0.00	59.22 1.39 0.00	59.68 1.63 0.00	58.73 1.77 0.00	57.82 1.68 0.00	56.57 1.70 0.00	55.11 1.66 0.00	54.90 2.11 0.00	54.80 1.90 0.00	54.59 1.95 0.00	54.33 1.74 0.09	54.38 1.43 0.08	57.51 1.57 0.00	53.74 1.46 0.00	48.12 1.04 0.08	48.19 2.12 0.00
WATERSIDE___6 8 9 23538	37.26 2.63 0.00	28.21 1.92 0.00	26.43 1.57 0.00	26.65 1.72 0.00	26.47 1.71 0.00	36.01 2.42 0.00	49.87 3.61 0.00	56.06 3.42 -0.02	69.54 3.99 -9.30	69.60 4.34 -7.43	69.65 4.64 -6.96	69.66 4.73 -7.97	69.65 4.60 -8.91	69.66 4.61 -10.18	69.70 4.33 -11.92	69.65 4.65 -12.21	69.65 4.50 -12.25	69.64 4.42 -12.58	69.71 4.27 -12.76	69.59 4.08 -12.48	69.60 4.25 -9.41	69.55 4.03 -13.24	54.74 3.21 -4.37	49.72 3.64 -0.01
WEST BABYLON___IC 23714	45.52 3.22 -7.67	43.78 2.37 -15.12	43.07 2.01 -16.20	42.77 2.17 -15.67	42.84 2.15 -15.93	43.99 2.99 -7.41	49.50 3.24 0.00	56.57 3.95 0.00	61.33 4.84 -0.24	63.27 5.26 -0.18	69.38 5.69 -5.64	69.93 5.64 -7.33	74.30 5.39 -12.77	72.41 5.60 -11.94	68.76 4.86 -10.45	69.28 5.28 -11.21	72.27 5.13 -14.24	74.40 5.05 -16.71	70.45 4.85 -12.92	66.99 4.72 -9.24	74.30 5.20 -13.16	60.72 4.86 -3.58	53.61 3.35 -3.10	50.03 3.96 0.00
WEST CANADA___HYD 24049	34.87 0.24 0.00	26.47 0.18 0.00	25.01 0.15 0.00	25.10 0.17 0.00	24.93 0.17 0.00	33.83 0.24 0.00	46.63 0.37 0.00	52.99 0.37 0.00	56.64 0.39 0.00	58.23 0.40 0.00	58.46 0.41 0.00	57.36 0.40 0.00	56.53 0.39 0.00	55.20 0.33 0.00	53.88 0.43 0.00	53.05 0.26 0.00	53.16 0.26 0.00	52.85 0.21 0.00	52.94 0.26 0.00	53.24 0.21 0.00	56.22 0.28 0.00	52.54 0.26 0.00	47.30 0.14 0.00	46.25 0.18 0.00
WESTERN_NY_WIND 24143	32.45 -2.18 0.00	24.69 -1.60 0.00	23.79 -1.07 0.00	23.51 -1.42 0.00	23.37 -1.39 0.00	31.68 -1.91 0.00	42.74 -3.52 0.00	51.73 -0.89 0.00	54.45 -1.80 0.00	55.98 -1.85 0.00	55.84 -2.21 0.00	54.51 -2.45 0.00	53.84 -2.30 0.00	52.89 -1.98 0.00	51.53 -1.92 0.00	50.15 -2.64 0.00	50.78 -2.12 0.00	49.96 -2.68 0.00	50.20 -2.48 0.00	51.39 -1.64 0.00	53.59 -2.35 0.00	50.55 -1.73 0.00	44.47 -2.69 0.00	41.51 -4.56 0.00
YORK___WARBASSE 23770	37.33 2.70 0.00	28.31 2.02 0.00	26.53 1.67 0.00	26.75 1.82 0.00	26.57 1.81 0.00	36.14 2.55 0.00	49.96 3.70 0.00	56.01 3.37 -0.02	69.37 3.82 -9.30	69.48 4.22 -7.43	69.54 4.53 -6.96	69.54 4.61 -7.97	69.54 4.49 -8.91	69.49 4.44 -10.18	69.59 4.22 -11.92	69.54 4.54 -12.21	69.49 4.34 -12.25	69.54 4.32 -12.58	69.55 4.11 -12.76	69.49 3.98 -12.48	69.43 4.08 -9.41	69.34 3.82 -13.24	54.64 3.11 -4.37	49.77 3.69 -0.01