

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/11/2002

Name	PTID	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
59TH STREET_GT_1 24138	EDT	37.53	29.55	26.88	27.25	30.64	35.97	37.15	41.91	45.33	49.12	52.46	51.71	49.52	51.30	51.07	53.57	52.02	51.86	48.57	56.10	53.54	45.05	45.31	38.60
		2.59	2.29	2.04	2.13	2.50	3.12	2.97	3.63	4.01	4.01	4.29	3.98	4.21	4.28	4.26	4.34	4.38	4.37	3.86	5.05	4.47	4.06	3.95	3.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.98	-3.00	0.00	0.00	0.00	-1.05	-0.07	0.00	-1.37	0.00	0.00	0.00	-2.27	0.00
74TH STREET_GT_1 24260	EDT	37.53	29.55	26.88	27.25	30.64	35.97	37.15	41.91	45.33	49.12	52.46	51.71	49.52	51.30	51.07	53.57	52.02	51.86	48.57	56.10	53.54	45.05	45.31	38.60
		2.59	2.29	2.04	2.13	2.50	3.12	2.97	3.63	4.01	4.01	4.29	3.98	4.21	4.28	4.26	4.34	4.38	4.37	3.86	5.05	4.47	4.06	3.95	3.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.98	-3.00	0.00	0.00	0.00	-1.05	-0.07	0.00	-1.37	0.00	0.00	0.00	-2.27	0.00
74TH STREET_GT_2 24261	EDT	37.53	29.55	26.88	27.25	30.64	35.97	37.15	41.91	45.33	49.12	52.46	51.71	49.52	51.30	51.07	53.57	52.02	51.86	48.57	56.10	53.54	45.05	45.31	38.60
		2.59	2.29	2.04	2.13	2.50	3.12	2.97	3.63	4.01	4.01	4.29	3.98	4.21	4.28	4.26	4.34	4.38	4.37	3.86	5.05	4.47	4.06	3.95	3.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.98	-3.00	0.00	0.00	0.00	-1.05	-0.07	0.00	-1.37	0.00	0.00	0.00	-2.27	0.00
ADK HUDSON___FALLS 24011	EDT	36.72	28.73	26.13	26.45	29.69	34.89	36.44	40.43	43.76	47.68	50.02	47.41	48.12	49.89	49.24	50.64	50.09	50.01	46.46	54.98	52.51	43.90	41.63	37.65
		1.78	1.47	1.29	1.33	1.55	2.04	2.26	2.18	2.44	2.57	2.83	2.68	2.81	2.87	2.43	2.46	2.52	2.52	3.12	3.93	3.44	2.91	2.54	2.20
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 23798	EDT	36.72	28.73	26.13	26.45	29.69	34.89	36.44	40.43	43.76	47.68	50.02	47.41	48.12	49.89	49.24	50.64	50.09	50.01	46.46	54.98	52.51	43.90	41.63	37.65
		1.78	1.47	1.29	1.33	1.55	2.04	2.26	2.18	2.44	2.57	2.83	2.68	2.81	2.87	2.43	2.46	2.52	2.52	3.12	3.93	3.44	2.91	2.54	2.20
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 24028	EDT	36.72	28.73	26.13	26.45	29.69	34.89	36.44	40.43	43.76	47.68	50.02	47.41	48.12	49.89	49.24	50.64	50.09	50.01	46.46	54.98	52.51	43.90	41.63	37.65
		1.78	1.47	1.29	1.33	1.55	2.04	2.26	2.18	2.44	2.57	2.83	2.68	2.81	2.87	2.43	2.46	2.52	2.52	3.12	3.93	3.44	2.91	2.54	2.20
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 23527	EDT	36.51	28.62	26.03	26.38	29.60	34.69	35.99	40.43	43.76	47.64	49.88	47.23	47.94	49.65	49.38	50.73	50.19	50.10	45.85	54.32	51.97	43.53	41.47	37.33
		1.57	1.36	1.19	1.26	1.46	1.84	1.81	2.18	2.44	2.53	2.69	2.50	2.63	2.63	2.57	2.55	2.62	2.61	2.51	3.27	2.90	2.54	2.38	1.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 24190	EDT	36.37	28.51	25.93	26.28	29.46	34.53	35.79	40.28	43.51	47.37	49.60	46.97	47.67	49.37	49.15	50.49	49.95	49.86	45.55	53.96	51.62	43.24	41.28	37.12
		1.43	1.25	1.09	1.16	1.32	1.68	1.61	2.03	2.19	2.26	2.41	2.24	2.36	2.35	2.34	2.31	2.38	2.37	2.21	2.91	2.55	2.25	2.19	1.67
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 23571	EDT	36.37	28.51	25.93	26.28	29.46	34.53	35.79	40.28	43.51	47.37	49.60	46.97	47.67	49.37	49.15	50.49	49.95	49.86	45.55	53.96	51.62	43.24	41.28	37.12
		1.43	1.25	1.09	1.16	1.32	1.68	1.61	2.03	2.19	2.26	2.41	2.24	2.36	2.35	2.34	2.31	2.38	2.37	2.21	2.91	2.55	2.25	2.19	1.67
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 23572	EDT	36.37	28.51	25.93	26.28	29.46	34.53	35.79	40.28	43.51	47.37	49.60	46.97	47.67	49.37	49.15	50.49	49.95	49.86	45.55	53.96	51.62	43.24	41.28	37.12
		1.43	1.25	1.09	1.16	1.32	1.68	1.61	2.03	2.19	2.26	2.41	2.24	2.36	2.35	2.34	2.31	2.38	2.37	2.21	2.91	2.55	2.25	2.19	1.67
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 23573	EDT	36.37	28.51	25.93	26.28	29.46	34.53	35.79	40.28	43.51	47.37	49.60	46.97	47.67	49.37	49.15	50.49	49.95	49.86	45.55	53.96	51.62	43.24	41.28	37.12
		1.43	1.25	1.09	1.16	1.32	1.68	1.61	2.03	2.19	2.26	2.41	2.24	2.36	2.35	2.34	2.31	2.38	2.37	2.21	2.91	2.55	2.25	2.19	1.67
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 23574	EDT	36.37	28.51	25.93	26.28	29.46	34.53	35.79	40.28	43.51	47.37	49.60	46.97	47.67	49.37	49.15	50.49	49.95	49.86	45.55	53.96	51.62	43.24	41.28	37.12
		1.43	1.25	1.09	1.16	1.32	1.68	1.61	2.03	2.19	2.26	2.41	2.24	2.36	2.35	2.34	2.31	2.38	2.37	2.21	2.91	2.55	2.25	2.19	1.67
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.42 -0.52 0.00	26.77 -0.49 0.00	24.44 -0.40 0.00	24.67 -0.45 0.00	27.66 -0.48 0.00	32.13 -0.72 0.00	33.94 -0.24 0.00	37.52 -0.73 0.00	40.41 -0.91 0.00	44.16 -0.95 0.00	46.06 -1.13 0.00	43.75 -0.98 0.00	44.31 -1.00 0.00	46.08 -0.94 0.00	45.97 -0.84 0.00	47.84 -0.34 0.00	46.76 -0.81 0.00	46.73 -0.76 0.00	42.73 -0.61 0.00	49.88 -1.17 0.00	48.19 -0.88 0.00	40.05 -0.94 0.00	38.27 -0.82 0.00	34.92 -0.53 0.00
ALLEGHENY___COGEN 23514	34.14 -0.80 0.00	26.33 -0.93 0.00	23.97 -0.87 0.00	24.27 -0.85 0.00	26.96 -1.18 0.00	31.40 -1.45 0.00	32.37 -1.81 0.00	36.76 -1.49 0.00	39.79 -1.53 0.00	44.30 -0.81 0.00	46.72 -0.47 0.00	44.42 -0.31 0.00	44.68 -0.63 0.00	47.07 0.05 0.00	46.90 0.09 0.00	47.60 -0.58 0.00	47.28 -0.29 0.00	47.16 -0.33 0.00	42.65 -0.69 0.00	50.13 -0.92 0.00	48.33 -0.74 0.00	39.88 -1.11 0.00	37.60 -1.49 0.00	33.68 -1.77 0.00
AMERICAN_REF_FUEL 24010	32.60 -2.34 0.00	25.13 -2.13 0.00	22.83 -2.01 0.00	23.14 -1.98 0.00	25.64 -2.50 0.00	29.76 -3.09 0.00	30.08 -4.10 0.00	34.16 -4.09 0.00	36.69 -4.63 0.00	41.10 -4.01 0.00	43.18 -4.01 0.00	40.88 -3.85 0.00	41.14 -4.17 0.00	43.31 -3.71 0.00	43.11 -3.70 0.00	43.75 -4.43 0.00	43.43 -4.14 0.00	43.31 -4.18 0.00	39.31 -4.03 0.00	46.15 -4.90 0.00	44.65 -4.42 0.00	37.22 -3.77 0.00	35.34 -3.75 0.00	31.59 -3.86 0.00
ARTHUR_KILL_GT_1 23520	37.84 2.90 0.00	29.66 2.40 0.00	27.03 2.19 0.00	27.38 2.26 0.00	30.79 2.65 0.00	36.10 3.25 0.00	37.29 3.11 0.00	41.65 3.37 -0.03	45.50 3.88 -0.30	49.56 3.97 -0.48	52.50 4.34 -0.97	52.50 3.98 -3.79	50.80 4.17 -1.32	52.50 4.28 -1.20	52.50 4.26 -1.43	53.61 4.38 -1.05	52.50 4.42 -0.51	52.50 4.42 -0.59	51.12 3.81 -3.97	56.10 5.05 0.00	53.44 4.37 0.00	48.10 3.93 -3.18	45.40 3.71 -2.60	38.82 3.37 0.00
ARTHUR_KILL_2 23512	37.84 2.90 0.00	29.66 2.40 0.00	27.03 2.19 0.00	27.38 2.26 0.00	30.79 2.65 0.00	36.10 3.25 0.00	37.29 3.11 0.00	41.65 3.37 -0.03	45.50 3.88 -0.30	49.56 3.97 -0.48	52.50 4.34 -0.97	52.50 3.98 -3.79	50.80 4.17 -1.32	52.50 4.28 -1.20	52.50 4.26 -1.43	53.61 4.38 -1.05	52.50 4.42 -0.51	52.50 4.42 -0.59	51.12 3.81 -3.97	56.10 5.05 0.00	53.44 4.37 0.00	48.10 3.93 -3.18	45.40 3.71 -2.60	38.82 3.37 0.00
ARTHUR_KILL_3 23513	37.42 2.48 0.00	29.50 2.24 0.00	26.80 1.96 0.00	27.18 2.06 0.00	30.56 2.42 0.00	35.91 3.06 0.00	37.09 2.91 0.00	41.88 3.60 -0.03	45.58 3.97 -0.29	49.51 3.92 -0.48	52.42 4.25 -0.98	52.40 3.89 -3.78	50.74 4.12 -1.31	52.39 4.18 -1.19	52.40 4.17 -1.42	53.47 4.24 -1.05	52.36 4.28 -0.51	52.35 4.27 -0.59	49.07 3.77 -1.96	56.00 4.95 0.00	53.44 4.37 0.00	45.79 4.02 -0.78	45.27 3.91 -2.27	38.50 3.05 0.00
ASHOKAN____ 23654	37.21 2.27 0.00	29.17 1.91 0.00	26.50 1.66 0.00	26.88 1.76 0.00	30.14 2.00 0.00	35.38 2.53 0.00	36.61 2.43 0.00	41.23 2.98 0.00	44.67 3.35 0.00	48.09 2.98 0.00	50.30 3.11 0.00	47.55 2.82 0.00	48.53 3.22 0.00	50.03 3.01 0.00	49.85 3.04 0.00	51.46 3.28 0.00	50.85 3.28 0.00	50.81 3.32 0.00	46.11 2.77 0.00	55.44 4.39 0.00	52.90 3.83 0.00	44.47 3.48 0.00	42.33 3.24 0.00	37.97 2.52 0.00
ASTORIA 5-9____ 23662	37.77 2.83 0.00	29.58 2.32 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.67 2.53 0.00	36.00 3.15 0.00	37.39 3.21 0.00	42.10 3.82 -0.03	54.06 4.30 -8.44	54.17 4.38 -4.68	55.94 4.62 -4.13	55.67 4.34 -6.60	55.72 4.49 -5.92	58.44 4.61 -6.81	57.20 4.63 -5.76	65.39 4.72 -12.49	58.90 4.76 -6.57	57.51 4.75 -5.27	55.67 4.12 -8.21	56.51 5.46 0.00	56.18 4.86 -2.25	54.06 4.39 -8.68	54.01 4.26 -10.66	38.92 3.47 0.00
ASTORIA GT2____ 23536	37.77 2.83 0.00	29.58 2.32 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.67 2.53 0.00	36.00 3.15 0.00	37.39 3.21 0.00	42.10 3.82 -0.03	54.06 4.30 -8.44	54.17 4.38 -4.68	55.94 4.62 -4.13	55.67 4.34 -6.60	55.72 4.49 -5.92	58.44 4.61 -6.81	57.20 4.63 -5.76	65.39 4.72 -12.49	58.90 4.76 -6.57	57.51 4.75 -5.27	55.67 4.12 -8.21	56.51 5.46 0.00	56.18 4.86 -2.25	54.06 4.39 -8.68	54.01 4.26 -10.66	38.92 3.47 0.00
ASTORIA GT3____ 23731	37.77 2.83 0.00	29.58 2.32 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.67 2.53 0.00	36.00 3.15 0.00	37.39 3.21 0.00	42.10 3.82 -0.03	54.06 4.30 -8.44	54.17 4.38 -4.68	55.94 4.62 -4.13	55.67 4.34 -6.60	55.72 4.49 -5.92	58.44 4.61 -6.81	57.20 4.63 -5.76	65.39 4.72 -12.49	58.90 4.76 -6.57	57.51 4.75 -5.27	55.67 4.12 -8.21	56.51 5.46 0.00	56.18 4.86 -2.25	54.06 4.39 -8.68	54.01 4.26 -10.66	38.92 3.47 0.00
ASTORIA GT4____ 23727	37.77 2.83 0.00	29.58 2.32 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.67 2.53 0.00	36.00 3.15 0.00	37.39 3.21 0.00	42.10 3.82 -0.03	54.06 4.30 -8.44	54.17 4.38 -4.68	55.94 4.62 -4.13	55.67 4.34 -6.60	55.72 4.49 -5.92	58.44 4.61 -6.81	57.20 4.63 -5.76	65.39 4.72 -12.49	58.90 4.76 -6.57	57.51 4.75 -5.27	55.67 4.12 -8.21	56.51 5.46 0.00	56.18 4.86 -2.25	54.06 4.39 -8.68	54.01 4.26 -10.66	38.92 3.47 0.00
ASTORIA_GT2_1 24094	37.77 2.83 0.00	29.58 2.32 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.67 2.53 0.00	36.00 3.15 0.00	37.39 3.21 0.00	42.10 3.82 -0.03	54.06 4.30 -8.44	54.17 4.38 -4.68	55.94 4.62 -4.13	55.67 4.34 -6.60	55.72 4.49 -5.92	58.44 4.61 -6.81	57.20 4.63 -5.76	65.39 4.72 -12.49	58.90 4.76 -6.57	57.51 4.75 -5.27	55.67 4.12 -8.21	56.51 5.46 0.00	56.18 4.86 -2.25	54.06 4.39 -8.68	54.01 4.26 -10.66	38.92 3.47 0.00
ASTORIA_GT2_2 24095	37.77 2.83 0.00	29.58 2.32 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.67 2.53 0.00	36.00 3.15 0.00	37.39 3.21 0.00	42.10 3.82 -0.03	54.06 4.30 -8.44	54.17 4.38 -4.68	55.94 4.62 -4.13	55.67 4.34 -6.60	55.72 4.49 -5.92	58.44 4.61 -6.81	57.20 4.63 -5.76	65.39 4.72 -12.49	58.90 4.76 -6.57	57.51 4.75 -5.27	55.67 4.12 -8.21	56.51 5.46 0.00	56.18 4.86 -2.25	54.06 4.39 -8.68	54.01 4.26 -10.66	38.92 3.47 0.00
ASTORIA_GT2_3 24096	37.77 2.83 0.00	29.58 2.32 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.67 2.53 0.00	36.00 3.15 0.00	37.39 3.21 0.00	42.10 3.82 -0.03	54.06 4.30 -8.44	54.17 4.38 -4.68	55.94 4.62 -4.13	55.67 4.34 -6.60	55.72 4.49 -5.92	58.44 4.61 -6.81	57.20 4.63 -5.76	65.39 4.72 -12.49	58.90 4.76 -6.57	57.51 4.75 -5.27	55.67 4.12 -8.21	56.51 5.46 0.00	56.18 4.86 -2.25	54.06 4.39 -8.68	54.01 4.26 -10.66	38.92 3.47 0.00
ASTORIA_GT2_4 24097	37.77 2.83 0.00	29.58 2.32 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.67 2.53 0.00	36.00 3.15 0.00	37.39 3.21 0.00	42.10 3.82 -0.03	54.06 4.30 -8.44	54.17 4.38 -4.68	55.94 4.62 -4.13	55.67 4.34 -6.60	55.72 4.49 -5.92	58.44 4.61 -6.81	57.20 4.63 -5.76	65.39 4.72 -12.49	58.90 4.76 -6.57	57.51 4.75 -5.27	55.67 4.12 -8.21	56.51 5.46 0.00	56.18 4.86 -2.25	54.06 4.39 -8.68	54.01 4.26 -10.66	38.92 3.47 0.00
ASTORIA_GT3_1 24098	37.77 2.83 0.00	29.58 2.32 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.67 2.53 0.00	36.00 3.15 0.00	37.39 3.21 0.00	42.10 3.82 -0.03	54.06 4.30 -8.44	54.17 4.38 -4.68	55.94 4.62 -4.13	55.67 4.34 -6.60	55.72 4.49 -5.92	58.44 4.61 -6.81	57.20 4.63 -5.76	65.39 4.72 -12.49	58.90 4.76 -6.57	57.51 4.75 -5.27	55.67 4.12 -8.21	56.51 5.46 0.00	56.18 4.86 -2.25	54.06 4.39 -8.68	54.01 4.26 -10.66	38.92 3.47 0.00

ASTORIA_GT3_2 24099	37.77 2.83 0.00	29.58 2.32 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.67 2.53 0.00	36.00 3.15 0.00	37.39 3.21 0.00	42.10 3.82 -0.03	54.06 4.30 -8.44	54.17 4.38 -4.68	55.94 4.62 -4.13	55.67 4.34 -6.60	55.72 4.49 -5.92	58.44 4.61 -6.81	57.20 4.63 -5.76	65.39 4.72 -12.49	58.90 4.76 -6.57	57.51 4.75 -5.27	55.67 4.12 -8.21	56.51 5.46 0.00	56.18 4.86 -2.25	54.06 4.39 -8.68	54.01 4.26 -10.66	38.92 3.47 0.00
ASTORIA_GT3_3 24100	37.77 2.83 0.00	29.58 2.32 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.67 2.53 0.00	36.00 3.15 0.00	37.39 3.21 0.00	42.10 3.82 -0.03	54.06 4.30 -8.44	54.17 4.38 -4.68	55.94 4.62 -4.13	55.67 4.34 -6.60	55.72 4.49 -5.92	58.44 4.61 -6.81	57.20 4.63 -5.76	65.39 4.72 -12.49	58.90 4.76 -6.57	57.51 4.75 -5.27	55.67 4.12 -8.21	56.51 5.46 0.00	56.18 4.86 -2.25	54.06 4.39 -8.68	54.01 4.26 -10.66	38.92 3.47 0.00
ASTORIA_GT3_4 24101	37.77 2.83 0.00	29.58 2.32 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.67 2.53 0.00	36.00 3.15 0.00	37.39 3.21 0.00	42.10 3.82 -0.03	54.06 4.30 -8.44	54.17 4.38 -4.68	55.94 4.62 -4.13	55.67 4.34 -6.60	55.72 4.49 -5.92	58.44 4.61 -6.81	57.20 4.63 -5.76	65.39 4.72 -12.49	58.90 4.76 -6.57	57.51 4.75 -5.27	55.67 4.12 -8.21	56.51 5.46 0.00	56.18 4.86 -2.25	54.06 4.39 -8.68	54.01 4.26 -10.66	38.92 3.47 0.00
ASTORIA_GT4_1 24102	37.77 2.83 0.00	29.58 2.32 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.67 2.53 0.00	36.00 3.15 0.00	37.39 3.21 0.00	42.10 3.82 -0.03	54.06 4.30 -8.44	54.17 4.38 -4.68	55.94 4.62 -4.13	55.67 4.34 -6.60	55.72 4.49 -5.92	58.44 4.61 -6.81	57.20 4.63 -5.76	65.39 4.72 -12.49	58.90 4.76 -6.57	57.51 4.75 -5.27	55.67 4.12 -8.21	56.51 5.46 0.00	56.18 4.86 -2.25	54.06 4.39 -8.68	54.01 4.26 -10.66	38.92 3.47 0.00
ASTORIA_GT4_2 24103	37.77 2.83 0.00	29.58 2.32 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.67 2.53 0.00	36.00 3.15 0.00	37.39 3.21 0.00	42.10 3.82 -0.03	54.06 4.30 -8.44	54.17 4.38 -4.68	55.94 4.62 -4.13	55.67 4.34 -6.60	55.72 4.49 -5.92	58.44 4.61 -6.81	57.20 4.63 -5.76	65.39 4.72 -12.49	58.90 4.76 -6.57	57.51 4.75 -5.27	55.67 4.12 -8.21	56.51 5.46 0.00	56.18 4.86 -2.25	54.06 4.39 -8.68	54.01 4.26 -10.66	38.92 3.47 0.00
ASTORIA_GT4_3 24104	37.77 2.83 0.00	29.58 2.32 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.67 2.53 0.00	36.00 3.15 0.00	37.39 3.21 0.00	42.10 3.82 -0.03	54.06 4.30 -8.44	54.17 4.38 -4.68	55.94 4.62 -4.13	55.67 4.34 -6.60	55.72 4.49 -5.92	58.44 4.61 -6.81	57.20 4.63 -5.76	65.39 4.72 -12.49	58.90 4.76 -6.57	57.51 4.75 -5.27	55.67 4.12 -8.21	56.51 5.46 0.00	56.18 4.86 -2.25	54.06 4.39 -8.68	54.01 4.26 -10.66	38.92 3.47 0.00
ASTORIA_GT4_4 24105	37.77 2.83 0.00	29.58 2.32 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.67 2.53 0.00	36.00 3.15 0.00	37.39 3.21 0.00	42.10 3.82 -0.03	54.06 4.30 -8.44	54.17 4.38 -4.68	55.94 4.62 -4.13	55.67 4.34 -6.60	55.72 4.49 -5.92	58.44 4.61 -6.81	57.20 4.63 -5.76	65.39 4.72 -12.49	58.90 4.76 -6.57	57.51 4.75 -5.27	55.67 4.12 -8.21	56.51 5.46 0.00	56.18 4.86 -2.25	54.06 4.39 -8.68	54.01 4.26 -10.66	38.92 3.47 0.00
ASTORIA_GT_1 23523	37.70 2.76 0.00	29.69 2.43 0.00	26.98 2.14 0.00	27.36 2.24 0.00	30.76 2.62 0.00	36.10 3.25 0.00	37.32 3.14 0.00	41.99 3.71 -0.03	46.68 4.17 -1.19	51.24 4.20 -1.93	55.80 4.48 -4.13	55.49 4.16 -6.60	54.97 4.35 -5.31	56.25 4.42 -4.81	57.02 4.45 -5.76	65.20 4.53 -12.49	58.71 4.57 -6.57	57.32 4.56 -5.27	51.30 3.99 -3.97	56.31 5.26 0.00	53.73 4.66 0.00	48.39 4.22 -3.18	45.79 4.10 -2.60	38.78 3.33 0.00
ASTORIA_GT_10 24110	37.70 2.76 0.00	29.69 2.43 0.00	26.98 2.14 0.00	27.36 2.24 0.00	30.76 2.62 0.00	36.10 3.25 0.00	37.32 3.14 0.00	41.99 3.71 -0.03	46.68 4.17 -1.19	51.24 4.20 -1.93	55.80 4.48 -4.13	55.49 4.16 -6.60	54.97 4.35 -5.31	56.25 4.42 -4.81	57.02 4.45 -5.76	65.20 4.53 -12.49	58.71 4.57 -6.57	57.32 4.56 -5.27	51.30 3.99 -3.97	56.31 5.26 0.00	53.73 4.66 0.00	48.39 4.22 -3.18	45.79 4.10 -2.60	38.78 3.33 0.00
ASTORIA_GT_11 24225	37.70 2.76 0.00	29.69 2.43 0.00	26.98 2.14 0.00	27.36 2.24 0.00	30.76 2.62 0.00	36.10 3.25 0.00	37.32 3.14 0.00	41.99 3.71 -0.03	46.68 4.17 -1.19	51.24 4.20 -1.93	55.80 4.48 -4.13	55.49 4.16 -6.60	54.97 4.35 -5.31	56.25 4.42 -4.81	57.02 4.45 -5.76	65.20 4.53 -12.49	58.71 4.57 -6.57	57.32 4.56 -5.27	51.30 3.99 -3.97	56.31 5.26 0.00	53.73 4.66 0.00	48.39 4.22 -3.18	45.79 4.10 -2.60	38.78 3.33 0.00
ASTORIA_GT_12 24226	37.70 2.76 0.00	29.69 2.43 0.00	26.98 2.14 0.00	27.36 2.24 0.00	30.76 2.62 0.00	36.10 3.25 0.00	37.32 3.14 0.00	41.99 3.71 -0.03	46.68 4.17 -1.19	51.24 4.20 -1.93	55.80 4.48 -4.13	55.49 4.16 -6.60	54.97 4.35 -5.31	56.25 4.42 -4.81	57.02 4.45 -5.76	65.20 4.53 -12.49	58.71 4.57 -6.57	57.32 4.56 -5.27	51.30 3.99 -3.97	56.31 5.26 0.00	53.73 4.66 0.00	48.39 4.22 -3.18	45.79 4.10 -2.60	38.78 3.33 0.00
ASTORIA_GT_13 24227	37.70 2.76 0.00	29.69 2.43 0.00	26.98 2.14 0.00	27.36 2.24 0.00	30.76 2.62 0.00	36.10 3.25 0.00	37.32 3.14 0.00	41.99 3.71 -0.03	46.68 4.17 -1.19	51.24 4.20 -1.93	55.80 4.48 -4.13	55.49 4.16 -6.60	54.97 4.35 -5.31	56.25 4.42 -4.81	57.02 4.45 -5.76	65.20 4.53 -12.49	58.71 4.57 -6.57	57.32 4.56 -5.27	51.30 3.99 -3.97	56.31 5.26 0.00	53.73 4.66 0.00	48.39 4.22 -3.18	45.79 4.10 -2.60	38.78 3.33 0.00
ASTORIA_GT_5 24106	37.77 2.83 0.00	29.58 2.32 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.67 2.53 0.00	36.00 3.15 0.00	37.39 3.21 0.00	42.10 3.82 -0.03	54.06 4.30 -8.44	54.17 4.38 -4.68	55.94 4.62 -4.13	55.67 4.34 -6.60	55.72 4.49 -5.92	58.44 4.61 -6.81	57.20 4.63 -5.76	65.39 4.72 -12.49	58.90 4.76 -6.57	57.51 4.75 -5.27	55.67 4.12 -8.21	56.51 5.46 0.00	56.18 4.86 -2.25	54.06 4.39 -8.68	54.01 4.26 -10.66	38.92 3.47 0.00
ASTORIA_GT_7 24107	37.77 2.83 0.00	29.58 2.32 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.67 2.53 0.00	36.00 3.15 0.00	37.39 3.21 0.00	42.10 3.82 -0.03	54.06 4.30 -8.44	54.17 4.38 -4.68	55.94 4.62 -4.13	55.67 4.34 -6.60	55.72 4.49 -5.92	58.44 4.61 -6.81	57.20 4.63 -5.76	65.39 4.72 -12.49	58.90 4.76 -6.57	57.51 4.75 -5.27	55.67 4.12 -8.21	56.51 5.46 0.00	56.18 4.86 -2.25	54.06 4.39 -8.68	54.01 4.26 -10.66	38.92 3.47 0.00
ASTORIA_GT_8 24108	37.77 2.83 0.00	29.58 2.32 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.67 2.53 0.00	36.00 3.15 0.00	37.39 3.21 0.00	42.10 3.82 -0.03	54.06 4.30 -8.44	54.17 4.38 -4.68	55.94 4.62 -4.13	55.67 4.34 -6.60	55.72 4.49 -5.92	58.44 4.61 -6.81	57.20 4.63 -5.76	65.39 4.72 -12.49	58.90 4.76 -6.57	57.51 4.75 -5.27	55.67 4.12 -8.21	56.51 5.46 0.00	56.18 4.86 -2.25	54.06 4.39 -8.68	54.01 4.26 -10.66	38.92 3.47 0.00
ASTORIA___2 24149	37.77 2.83 0.00	29.58 2.32 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.67 2.53 0.00	36.00 3.15 0.00	37.39 3.21 0.00	42.10 3.82 -0.03	54.06 4.30 -8.44	54.17 4.38 -4.68	55.94 4.62 -4.13	55.67 4.34 -6.60	55.72 4.49 -5.92	58.44 4.61 -6.81	57.20 4.63 -5.76	65.39 4.72 -12.49	58.90 4.76 -6.57	57.51 4.75 -5.27	55.67 4.12 -8.21	56.51 5.46 0.00	56.18 4.86 -2.25	54.06 4.39 -8.68	54.01 4.26 -10.66	38.92 3.47 0.00

ASTORIA___3 23516	37.67 2.73 0.00	29.63 2.37 0.00	26.95 2.11 0.00	27.33 2.21 0.00	30.73 2.59 0.00	36.07 3.22 0.00	37.29 3.11 0.00	41.95 3.67 -0.03	46.64 4.13 -1.19	51.05 4.01 -1.93	55.61 4.29 -4.13	55.27 3.94 -6.60	54.79 4.17 -5.31	56.01 4.18 -4.81	56.78 4.21 -5.76	64.91 4.24 -12.49	58.42 4.28 -6.57	57.08 4.32 -5.27	51.17 3.86 -3.97	56.05 5.00 0.00	53.63 4.56 0.00	48.39 4.22 -3.18	45.79 4.10 -2.60	38.78 3.33 0.00
ASTORIA___4 23517	37.70 2.76 0.00	29.52 2.26 0.00	26.83 1.99 0.00	27.23 2.11 0.00	30.62 2.48 0.00	35.97 3.12 0.00	37.32 3.14 0.00	42.07 3.79 -0.03	53.89 4.13 -8.44	53.89 4.10 -4.68	55.71 4.39 -4.13	55.45 4.12 -6.60	55.44 4.21 -5.92	58.16 4.33 -6.81	56.92 4.35 -5.76	65.10 4.43 -12.49	58.61 4.47 -6.57	57.22 4.46 -5.27	55.45 3.90 -8.21	56.26 5.21 0.00	55.88 4.56 -2.25	53.89 4.22 -8.68	53.89 4.14 -10.66	38.85 3.40 0.00
ASTORIA___5 23518	37.74 2.80 0.00	29.55 2.29 0.00	26.85 2.01 0.00	27.23 2.11 0.00	30.64 2.50 0.00	35.97 3.12 0.00	37.36 3.18 0.00	42.07 3.79 -0.03	54.02 4.26 -8.44	54.08 4.29 -4.68	55.85 4.53 -4.13	55.62 4.29 -6.60	55.62 4.39 -5.92	58.30 4.47 -6.81	57.11 4.54 -5.76	65.25 4.58 -12.49	58.75 4.61 -6.57	57.41 4.65 -5.27	55.62 4.07 -8.21	56.46 5.41 0.00	56.18 4.86 -2.25	54.06 4.39 -8.68	54.01 4.26 -10.66	38.92 3.47 0.00
ASTRIA 10-13____ 23663	37.70 2.76 0.00	29.69 2.43 0.00	26.98 2.14 0.00	27.36 2.24 0.00	30.76 2.62 0.00	36.10 3.25 0.00	37.32 3.14 0.00	41.99 3.71 -0.03	46.68 4.17 -1.19	51.24 4.20 -1.93	55.80 4.48 -4.13	55.49 4.16 -6.60	54.97 4.35 -5.31	56.25 4.42 -4.81	57.02 4.45 -5.76	65.20 4.53 -12.49	58.71 4.57 -6.57	57.32 4.56 -5.27	51.30 3.99 -3.97	56.31 5.26 0.00	53.73 4.66 0.00	48.39 4.22 -3.18	45.79 4.10 -2.60	38.78 3.33 0.00
BARRETT 1-8___GRP4 24034	37.49 2.55 0.00	35.85 2.45 -6.14	35.83 2.19 -8.80	34.94 2.29 -7.53	35.70 2.62 -4.94	36.52 3.22 -0.45	37.90 3.04 -0.68	41.23 2.98 0.00	44.63 3.31 0.00	46.14 2.98 1.95	47.30 3.21 3.10	47.49 2.91 0.15	46.70 3.08 1.69	49.63 3.10 0.49	49.80 3.14 0.15	48.92 3.23 2.49	48.82 3.28 2.03	47.77 3.28 3.00	45.84 2.86 0.36	49.10 3.98 5.93	47.75 3.39 4.71	44.60 3.61 0.00	42.50 3.52 0.11	38.62 2.91 -0.26
BARRETT 9-12___GRP3 24033	37.49 2.55 0.00	35.85 2.45 -6.14	35.83 2.19 -8.80	34.94 2.29 -7.53	35.70 2.62 -4.94	36.52 3.22 -0.45	37.90 3.04 -0.68	41.23 2.98 0.00	44.63 3.31 0.00	46.14 2.98 1.95	47.30 3.21 3.10	47.49 2.91 0.15	46.70 3.08 1.69	49.63 3.10 0.49	49.80 3.14 0.15	48.92 3.23 2.49	48.82 3.28 2.03	47.77 3.28 3.00	45.84 2.86 0.36	49.10 3.98 5.93	47.75 3.39 4.71	44.60 3.61 0.00	42.50 3.52 0.11	38.62 2.91 -0.26
BARRETT_IC_1 23704	37.49 2.55 0.00	35.85 2.45 -6.14	35.83 2.19 -8.80	34.94 2.29 -7.53	35.70 2.62 -4.94	36.52 3.22 -0.45	37.90 3.04 -0.68	41.23 2.98 0.00	44.63 3.31 0.00	46.14 2.98 1.95	47.30 3.21 3.10	47.49 2.91 0.15	46.70 3.08 1.69	49.63 3.10 0.49	49.80 3.14 0.15	48.92 3.23 2.49	48.82 3.28 2.03	47.77 3.28 3.00	45.84 2.86 0.36	49.10 3.98 5.93	47.75 3.39 4.71	44.60 3.61 0.00	42.50 3.52 0.11	38.62 2.91 -0.26
BARRETT_IC_10 23701	37.49 2.55 0.00	35.85 2.45 -6.14	35.83 2.19 -8.80	34.94 2.29 -7.53	35.70 2.62 -4.94	36.52 3.22 -0.45	37.90 3.04 -0.68	41.23 2.98 0.00	44.63 3.31 0.00	46.14 2.98 1.95	47.30 3.21 3.10	47.49 2.91 0.15	46.70 3.08 1.69	49.63 3.10 0.49	49.80 3.14 0.15	48.92 3.23 2.49	48.82 3.28 2.03	47.77 3.28 3.00	45.84 2.86 0.36	49.10 3.98 5.93	47.75 3.39 4.71	44.60 3.61 0.00	42.50 3.52 0.11	38.62 2.91 -0.26
BARRETT_IC_11 23702	37.49 2.55 0.00	35.85 2.45 -6.14	35.83 2.19 -8.80	34.94 2.29 -7.53	35.70 2.62 -4.94	36.52 3.22 -0.45	37.90 3.04 -0.68	41.23 2.98 0.00	44.63 3.31 0.00	46.14 2.98 1.95	47.30 3.21 3.10	47.49 2.91 0.15	46.70 3.08 1.69	49.63 3.10 0.49	49.80 3.14 0.15	48.92 3.23 2.49	48.82 3.28 2.03	47.77 3.28 3.00	45.84 2.86 0.36	49.10 3.98 5.93	47.75 3.39 4.71	44.60 3.61 0.00	42.50 3.52 0.11	38.62 2.91 -0.26
BARRETT_IC_12 23703	37.49 2.55 0.00	35.85 2.45 -6.14	35.83 2.19 -8.80	34.94 2.29 -7.53	35.70 2.62 -4.94	36.52 3.22 -0.45	37.90 3.04 -0.68	41.23 2.98 0.00	44.63 3.31 0.00	46.14 2.98 1.95	47.30 3.21 3.10	47.49 2.91 0.15	46.70 3.08 1.69	49.63 3.10 0.49	49.80 3.14 0.15	48.92 3.23 2.49	48.82 3.28 2.03	47.77 3.28 3.00	45.84 2.86 0.36	49.10 3.98 5.93	47.75 3.39 4.71	44.60 3.61 0.00	42.50 3.52 0.11	38.62 2.91 -0.26
BARRETT_IC_2 23705	37.49 2.55 0.00	35.85 2.45 -6.14	35.83 2.19 -8.80	34.94 2.29 -7.53	35.70 2.62 -4.94	36.52 3.22 -0.45	37.90 3.04 -0.68	41.23 2.98 0.00	44.63 3.31 0.00	46.14 2.98 1.95	47.30 3.21 3.10	47.49 2.91 0.15	46.70 3.08 1.69	49.63 3.10 0.49	49.80 3.14 0.15	48.92 3.23 2.49	48.82 3.28 2.03	47.77 3.28 3.00	45.84 2.86 0.36	49.10 3.98 5.93	47.75 3.39 4.71	44.60 3.61 0.00	42.50 3.52 0.11	38.62 2.91 -0.26
BARRETT_IC_3 23706	37.49 2.55 0.00	35.85 2.45 -6.14	35.83 2.19 -8.80	34.94 2.29 -7.53	35.70 2.62 -4.94	36.52 3.22 -0.45	37.90 3.04 -0.68	41.23 2.98 0.00	44.63 3.31 0.00	46.14 2.98 1.95	47.30 3.21 3.10	47.49 2.91 0.15	46.70 3.08 1.69	49.63 3.10 0.49	49.80 3.14 0.15	48.92 3.23 2.49	48.82 3.28 2.03	47.77 3.28 3.00	45.84 2.86 0.36	49.10 3.98 5.93	47.75 3.39 4.71	44.60 3.61 0.00	42.50 3.52 0.11	38.62 2.91 -0.26
BARRETT_IC_4 23707	37.49 2.55 0.00	35.85 2.45 -6.14	35.83 2.19 -8.80	34.94 2.29 -7.53	35.70 2.62 -4.94	36.52 3.22 -0.45	37.90 3.04 -0.68	41.23 2.98 0.00	44.63 3.31 0.00	46.14 2.98 1.95	47.30 3.21 3.10	47.49 2.91 0.15	46.70 3.08 1.69	49.63 3.10 0.49	49.80 3.14 0.15	48.92 3.23 2.49	48.82 3.28 2.03	47.77 3.28 3.00	45.84 2.86 0.36	49.10 3.98 5.93	47.75 3.39 4.71	44.60 3.61 0.00	42.50 3.52 0.11	38.62 2.91 -0.26
BARRETT_IC_5 23708	37.49 2.55 0.00	35.85 2.45 -6.14	35.83 2.19 -8.80	34.94 2.29 -7.53	35.70 2.62 -4.94	36.52 3.22 -0.45	37.90 3.04 -0.68	41.23 2.98 0.00	44.63 3.31 0.00	46.14 2.98 1.95	47.30 3.21 3.10	47.49 2.91 0.15	46.70 3.08 1.69	49.63 3.10 0.49	49.80 3.14 0.15	48.92 3.23 2.49	48.82 3.28 2.03	47.77 3.28 3.00	45.84 2.86 0.36	49.10 3.98 5.93	47.75 3.39 4.71	44.60 3.61 0.00	42.50 3.52 0.11	38.62 2.91 -0.26
BARRETT_IC_6 23709	37.49 2.55 0.00	35.85 2.45 -6.14	35.83 2.19 -8.80	34.94 2.29 -7.53	35.70 2.62 -4.94	36.52 3.22 -0.45	37.90 3.04 -0.68	41.23 2.98 0.00	44.63 3.31 0.00	46.14 2.98 1.95	47.30 3.21 3.10	47.49 2.91 0.15	46.70 3.08 1.69	49.63 3.10 0.49	49.80 3.14 0.15	48.92 3.23 2.49	48.82 3.28 2.03	47.77 3.28 3.00	45.84 2.86 0.36	49.10 3.98 5.93	47.75 3.39 4.71	44.60 3.61 0.00	42.50 3.52 0.11	38.62 2.91 -0.26
BARRETT_IC_7 23710	37.49 2.55 0.00	35.85 2.45 -6.14	35.83 2.19 -8.80	34.94 2.29 -7.53	35.70 2.62 -4.94	36.52 3.22 -0.45	37.90 3.04 -0.68	41.23 2.98 0.00	44.63 3.31 0.00	46.14 2.98 1.95	47.30 3.21 3.10	47.49 2.91 0.15	46.70 3.08 1.69	49.63 3.10 0.49	49.80 3.14 0.15	48.92 3.23 2.49	48.82 3.28 2.03	47.77 3.28 3.00	45.84 2.86 0.36	49.10 3.98 5.93	47.75 3.39 4.71	44.60 3.61 0.00	42.50 3.52 0.11	38.62 2.91 -0.26

BARRETT_IC_8 23711	37.49 2.55 0.00	35.85 2.45 -6.14	35.83 2.19 -8.80	34.94 2.29 -7.53	35.70 2.62 -4.94	36.52 3.22 -0.45	37.90 3.04 -0.68	41.23 2.98 0.00	44.63 3.31 0.00	46.14 2.98 1.95	47.30 3.21 3.10	47.49 2.91 0.15	46.70 3.08 1.69	49.63 3.10 0.49	49.80 3.14 0.15	48.92 3.23 2.49	48.82 3.28 2.03	47.77 3.28 3.00	45.84 2.86 0.36	49.10 3.98 5.93	47.75 3.39 4.71	44.60 3.61 0.00	42.50 3.52 0.11	38.62 2.91 -0.26
BARRETT_IC_9 23700	37.49 2.55 0.00	35.85 2.45 -6.14	35.83 2.19 -8.80	34.94 2.29 -7.53	35.70 2.62 -4.94	36.52 3.22 -0.45	37.90 3.04 -0.68	41.23 2.98 0.00	44.63 3.31 0.00	46.14 2.98 1.95	47.30 3.21 3.10	47.49 2.91 0.15	46.70 3.08 1.69	49.63 3.10 0.49	49.80 3.14 0.15	48.92 3.23 2.49	48.82 3.28 2.03	47.77 3.28 3.00	45.84 2.86 0.36	49.10 3.98 5.93	47.75 3.39 4.71	44.60 3.61 0.00	42.50 3.52 0.11	38.62 2.91 -0.26
BARRETT___1 23545	37.39 2.45 0.00	35.77 2.37 -6.14	35.78 2.14 -8.80	34.89 2.24 -7.53	35.64 2.56 -4.94	36.45 3.15 -0.45	37.77 2.91 -0.68	40.97 2.72 0.00	44.30 2.98 0.00	45.78 2.62 1.95	46.92 2.83 3.10	47.17 2.59 0.15	46.38 2.76 1.69	49.26 2.73 0.49	49.37 2.71 0.15	48.53 2.84 2.49	48.44 2.90 2.03	47.39 2.90 3.00	45.49 2.51 0.36	48.69 3.57 5.93	47.40 3.04 4.71	44.27 3.28 0.00	42.22 3.24 0.11	38.37 2.66 -0.26
BARRETT___2 23546	37.32 2.38 0.00	35.72 2.32 -6.14	35.73 2.09 -8.80	34.86 2.21 -7.53	35.58 2.50 -4.94	36.39 3.09 -0.45	37.70 2.84 -0.68	41.00 2.75 0.00	44.34 3.02 0.00	45.82 2.66 1.95	46.97 2.88 3.10	47.17 2.59 0.15	46.38 2.76 1.69	49.30 2.77 0.49	49.42 2.76 0.15	48.58 2.89 2.49	48.49 2.95 2.03	47.43 2.94 3.00	45.54 2.56 0.36	48.74 3.62 5.93	47.40 3.04 4.71	44.31 3.32 0.00	42.26 3.28 0.11	38.40 2.69 -0.26
BEAVER RIVER___HYD 24048	35.08 0.14 0.00	27.34 0.08 0.00	24.86 0.02 0.00	25.12 0.00 0.00	28.20 0.06 0.00	32.95 0.10 0.00	34.62 0.44 0.00	38.10 -0.15 0.00	41.03 -0.29 0.00	44.93 -0.18 0.00	47.10 -0.09 0.00	44.64 -0.09 0.00	45.22 -0.09 0.00	47.30 0.28 0.00	47.18 0.37 0.00	48.66 0.48 0.00	48.00 0.43 0.00	48.01 0.52 0.00	43.90 0.56 0.00	51.51 0.46 0.00	49.46 0.39 0.00	41.03 0.04 0.00	38.89 -0.20 0.00	35.17 -0.28 0.00
BEEBEE_GT_13 23619	34.73 -0.21 0.00	26.82 -0.44 0.00	24.52 -0.32 0.00	24.84 -0.28 0.00	27.55 -0.59 0.00	32.03 -0.82 0.00	33.22 -0.96 0.00	37.71 -0.54 0.00	40.95 -0.37 0.00	45.56 0.45 0.00	47.90 0.71 0.00	45.40 0.67 0.00	45.81 0.50 0.00	47.91 0.89 0.00	47.70 0.89 0.00	48.66 0.48 0.00	48.24 0.67 0.00	48.06 0.57 0.00	43.64 0.30 0.00	51.36 0.31 0.00	49.56 0.49 0.00	41.11 0.12 0.00	38.70 -0.39 0.00	34.67 -0.78 0.00
BETHLEHEM___STEEL 23779	32.39 -2.55 0.00	24.94 -2.32 0.00	22.65 -2.19 0.00	22.93 -2.19 0.00	25.44 -2.70 0.00	29.56 -3.29 0.00	30.04 -4.14 0.00	34.16 -4.09 0.00	36.82 -4.50 0.00	41.32 -3.79 0.00	43.65 -3.54 0.00	41.46 -3.27 0.00	41.64 -3.67 0.00	44.10 -2.92 0.00	43.91 -2.90 0.00	44.37 -3.81 0.00	44.15 -3.42 0.00	44.02 -3.47 0.00	39.79 -3.55 0.00	46.61 -4.44 0.00	45.10 -3.97 0.00	37.22 -3.77 0.00	35.22 -3.87 0.00	31.48 -3.97 0.00
BINGHAMTON___COGEN 23790	34.10 -0.84 0.00	26.50 -0.76 0.00	24.12 -0.72 0.00	24.42 -0.70 0.00	27.30 -0.84 0.00	31.86 -0.99 0.00	33.02 -1.16 0.00	37.26 -0.99 0.00	40.33 -0.99 0.00	44.34 -0.77 0.00	46.77 -0.42 0.00	44.51 -0.22 0.00	44.86 -0.45 0.00	47.02 0.00 0.00	46.86 0.05 0.00	47.75 -0.43 0.00	47.38 -0.19 0.00	47.30 -0.19 0.00	42.82 -0.52 0.00	50.44 -0.61 0.00	48.43 -0.64 0.00	40.01 -0.98 0.00	38.00 -1.09 0.00	34.24 -1.21 0.00
BLACK RIVER___HYD 24047	35.18 0.24 0.00	27.40 0.14 0.00	24.91 0.07 0.00	25.17 0.05 0.00	28.22 0.08 0.00	33.05 0.20 0.00	34.73 0.55 0.00	38.17 -0.08 0.00	42.06 0.74 0.00	46.10 0.99 0.00	48.37 1.18 0.00	45.89 1.16 0.00	46.44 1.13 0.00	47.63 0.61 0.00	47.47 0.66 0.00	48.85 0.67 0.00	48.28 0.71 0.00	48.30 0.81 0.00	44.21 0.87 0.00	51.87 0.82 0.00	49.76 0.69 0.00	41.19 0.20 0.00	38.89 -0.20 0.00	35.10 -0.35 0.00
BLUE_CIRC_CHEM_DRP 24182	36.02 1.08 0.00	28.24 0.98 0.00	25.71 0.87 0.00	26.02 0.90 0.00	29.21 1.07 0.00	34.20 1.35 0.00	35.31 1.13 0.00	39.70 1.45 0.00	42.97 1.65 0.00	46.73 1.62 0.00	48.89 1.70 0.00	46.30 1.57 0.00	46.99 1.68 0.00	48.67 1.65 0.00	48.45 1.64 0.00	49.82 1.64 0.00	49.23 1.66 0.00	49.15 1.66 0.00	44.90 1.56 0.00	53.19 2.14 0.00	50.89 1.82 0.00	42.71 1.72 0.00	40.73 1.64 0.00	36.66 1.21 0.00
BOC_GAS_DRP 24189	35.95 1.01 0.00	28.19 0.93 0.00	25.66 0.82 0.00	26.00 0.88 0.00	29.15 1.01 0.00	34.13 1.28 0.00	35.31 1.13 0.00	39.70 1.45 0.00	42.89 1.57 0.00	46.69 1.58 0.00	48.84 1.65 0.00	46.25 1.52 0.00	46.94 1.63 0.00	48.62 1.60 0.00	48.40 1.59 0.00	49.77 1.59 0.00	49.19 1.62 0.00	49.10 1.61 0.00	44.86 1.52 0.00	53.09 2.04 0.00	50.84 1.77 0.00	42.63 1.64 0.00	40.69 1.60 0.00	36.62 1.17 0.00
BOWLINE___1 23526	36.86 1.92 0.00	29.03 1.77 0.00	26.40 1.56 0.00	26.80 1.68 0.00	30.08 1.94 0.00	35.28 2.43 0.00	36.40 2.22 0.00	40.93 2.68 0.00	44.34 3.02 0.00	48.00 2.89 0.00	50.26 3.07 0.00	47.55 2.82 0.00	48.35 3.04 0.00	50.03 3.01 0.00	49.81 3.00 0.00	51.26 3.08 0.00	50.71 3.14 0.00	50.62 3.13 0.00	46.03 2.69 0.00	54.83 3.78 0.00	52.41 3.34 0.00	44.10 3.11 0.00	42.10 3.01 0.00	37.79 2.34 0.00
BOWLINE___2 23595	37.00 2.06 0.00	29.09 1.83 0.00	26.45 1.61 0.00	26.83 1.71 0.00	30.11 1.97 0.00	35.31 2.46 0.00	36.50 2.32 0.00	41.08 2.83 0.00	44.50 3.18 0.00	48.18 3.07 0.00	50.49 3.30 0.00	47.73 3.00 0.00	48.53 3.22 0.00	50.26 3.24 0.00	50.04 3.23 0.00	51.50 3.32 0.00	50.95 3.38 0.00	50.81 3.32 0.00	46.24 2.90 0.00	55.08 4.03 0.00	52.60 3.53 0.00	44.27 3.28 0.00	42.26 3.17 0.00	37.90 2.45 0.00
BROOKHAVEN___DRP 24191	37.53 2.59 0.00	35.77 2.37 -6.14	35.80 2.16 -8.80	34.89 2.24 -7.53	35.67 2.59 -4.94	36.52 3.22 -0.45	37.90 3.04 -0.68	41.12 2.87 0.00	44.63 3.31 0.00	45.49 2.98 2.60	46.22 3.16 4.13	47.49 2.91 0.15	46.03 2.99 2.27	49.37 3.01 0.66	49.65 3.04 0.20	47.91 3.04 3.31	47.90 3.04 2.71	46.52 3.04 4.01	45.53 2.64 0.45	46.85 3.73 7.93	45.96 3.19 6.30	44.60 3.61 0.00	42.65 3.67 0.11	38.72 3.01 -0.26
BROOKLYN_NAVY_YARD 23515	37.56 2.62 0.00	29.63 2.37 0.00	26.93 2.09 0.00	27.33 2.21 0.00	30.70 2.56 0.00	36.07 3.22 0.00	37.22 3.04 0.00	41.99 3.71 -0.03	45.41 4.09 0.00	49.26 4.15 0.00	52.61 4.44 -0.98	51.85 4.12 -3.00	49.61 4.30 0.00	51.39 4.37 0.00	51.21 4.40 0.00	53.71 4.48 -1.05	52.16 4.52 -0.07	52.00 4.51 0.00	48.65 3.94 -1.37	56.26 5.21 0.00	53.68 4.61 0.00	45.17 4.18 0.00	45.43 4.07 -2.27	38.64 3.19 0.00
BURROWS___LYONSDAL 23803	35.36 0.42 0.00	27.56 0.30 0.00	25.09 0.25 0.00	25.37 0.25 0.00	28.45 0.31 0.00	33.28 0.43 0.00	34.76 0.58 0.00	38.79 0.54 0.00	41.82 0.50 0.00	45.74 0.63 0.00	47.90 0.71 0.00	45.45 0.72 0.00	45.99 0.68 0.00	47.87 0.85 0.00	47.70 0.89 0.00	49.05 0.87 0.00	48.47 0.90 0.00	48.44 0.95 0.00	44.21 0.87 0.00	52.02 0.97 0.00	49.95 0.88 0.00	41.56 0.57 0.00	39.44 0.35 0.00	35.66 0.21 0.00

CALPINE BETH_PAGE_GT4 24209	37.74 2.80 0.00	35.91 2.51 -6.14	35.90 2.26 -8.80	34.99 2.34 -7.53	35.78 2.70 -4.94	36.65 3.35 -0.45	38.11 3.25 -0.68	41.50 3.25 0.00	44.75 3.43 0.00	46.04 3.20 2.27	47.07 3.49 3.61	47.80 3.22 0.15	46.73 3.40 1.98	49.87 3.43 0.58	50.06 3.42 0.17	48.81 3.52 2.89	48.77 3.57 2.37	47.50 3.51 3.50	46.02 3.08 0.40	48.37 4.24 6.92	47.25 3.68 5.50	44.80 3.81 0.00	42.89 3.91 0.11	39.01 3.30 -0.26
CALSPAN___DRP 24200	32.39 -2.55 0.00	24.94 -2.32 0.00	22.65 -2.19 0.00	22.93 -2.19 0.00	25.44 -2.70 0.00	29.56 -3.29 0.00	30.04 -4.14 0.00	34.16 -4.09 0.00	36.82 -4.50 0.00	41.32 -3.79 0.00	43.65 -3.54 0.00	41.46 -3.27 0.00	41.64 -3.67 0.00	44.10 -2.92 0.00	43.91 -2.90 0.00	44.37 -3.81 0.00	44.15 -3.42 0.00	44.02 -3.47 0.00	39.79 -3.55 0.00	46.61 -4.44 0.00	45.10 -3.97 0.00	37.22 -3.77 0.00	35.22 -3.87 0.00	31.48 -3.97 0.00
CARR STREET_E__SYR 24060	34.31 -0.63 0.00	26.77 -0.49 0.00	24.37 -0.47 0.00	24.64 -0.48 0.00	27.58 -0.56 0.00	32.13 -0.72 0.00	33.33 -0.85 0.00	37.33 -0.92 0.00	40.29 -1.03 0.00	44.12 -0.99 0.00	46.20 -0.99 0.00	43.84 -0.89 0.00	44.31 -1.00 0.00	46.03 -0.99 0.00	45.83 -0.98 0.00	46.98 -1.20 0.00	46.48 -1.09 0.00	46.35 -1.14 0.00	42.30 -1.04 0.00	49.77 -1.28 0.00	47.84 -1.23 0.00	39.92 -1.07 0.00	38.15 -0.94 0.00	34.71 -0.74 0.00
CARTHAGE___PAPER 23857	35.15 0.21 0.00	27.37 0.11 0.00	24.91 0.07 0.00	25.15 0.03 0.00	28.22 0.08 0.00	33.05 0.20 0.00	34.73 0.55 0.00	37.87 -0.38 0.00	41.40 0.08 0.00	45.34 0.23 0.00	47.52 0.33 0.00	45.04 0.31 0.00	45.63 0.32 0.00	47.11 0.09 0.00	46.95 0.14 0.00	48.37 0.19 0.00	47.81 0.24 0.00	47.82 0.33 0.00	43.73 0.39 0.00	51.31 0.26 0.00	49.27 0.20 0.00	40.83 -0.16 0.00	38.58 -0.51 0.00	34.85 -0.60 0.00
CE_DUNWOOD___DRP 24194	37.25 2.31 0.00	29.28 2.02 0.00	26.63 1.79 0.00	27.00 1.88 0.00	30.34 2.20 0.00	35.58 2.73 0.00	36.78 2.60 0.00	41.42 3.17 0.00	44.83 3.51 0.00	48.58 3.47 0.00	50.94 3.73 -0.02	48.24 3.44 -0.07	48.93 3.62 0.00	50.69 3.67 0.00	50.46 3.65 0.00	51.97 3.76 -0.03	51.38 3.81 0.00	51.29 3.80 0.00	46.66 3.29 -0.03	55.49 4.44 0.00	53.00 3.93 0.00	44.60 3.61 0.00	42.63 3.48 -0.06	38.21 2.76 0.00
CE_MILLWOOD___DRP 24193	37.18 2.24 0.00	29.22 1.96 0.00	26.58 1.74 0.00	26.93 1.81 0.00	30.25 2.11 0.00	35.51 2.66 0.00	36.71 2.53 0.00	41.31 3.06 0.00	44.71 3.39 0.00	48.49 3.38 0.00	50.78 3.59 0.00	48.04 3.31 0.00	48.80 3.49 0.00	50.55 3.53 0.00	50.32 3.51 0.00	51.79 3.61 0.00	51.23 3.66 0.00	51.15 3.66 0.00	46.50 3.16 0.00	55.34 4.29 0.00	52.90 3.83 0.00	44.51 3.52 0.00	42.49 3.40 0.00	38.11 2.66 0.00
CE_NYC2_DRP 24202	37.70 2.76 0.00	29.69 2.43 0.00	26.98 2.14 0.00	27.38 2.26 0.00	30.76 2.62 0.00	36.10 3.25 0.00	37.32 3.14 0.00	41.95 3.67 -0.03	46.64 4.13 -1.19	51.19 4.15 -1.93	55.80 4.48 -4.13	55.49 4.16 -6.60	54.97 4.35 -5.31	56.25 4.42 -4.81	56.97 4.40 -5.76	65.15 4.48 -12.49	58.66 4.52 -6.57	57.27 4.51 -5.27	51.30 3.99 -3.97	56.26 5.21 0.00	53.73 4.66 0.00	48.39 4.22 -3.18	45.76 4.07 -2.60	38.75 3.30 0.00
CE_NYC_DRP 24195	37.56 2.62 0.00	29.58 2.32 0.00	26.88 2.04 0.00	27.28 2.16 0.00	30.64 2.50 0.00	36.00 3.15 0.00	37.19 3.01 0.00	41.91 3.63 -0.03	45.37 4.05 0.00	49.17 4.06 0.00	52.48 4.34 -0.95	51.67 4.03 -2.91	49.52 4.21 0.00	51.35 4.33 0.00	51.12 4.31 0.00	53.58 4.38 -1.02	52.06 4.42 -0.07	51.91 4.42 0.00	48.53 3.86 -1.33	56.16 5.11 0.00	53.58 4.51 0.00	45.09 4.10 0.00	45.29 3.99 -2.21	38.60 3.15 0.00
CH_MIDHUDSON___DRP 24192	37.07 2.13 0.00	29.06 1.80 0.00	26.40 1.56 0.00	26.78 1.66 0.00	30.05 1.91 0.00	35.28 2.43 0.00	36.47 2.29 0.00	41.04 2.79 0.00	44.46 3.14 0.00	48.09 2.98 0.00	50.35 3.16 0.00	47.64 2.91 0.00	48.44 3.13 0.00	50.12 3.10 0.00	49.90 3.09 0.00	51.36 3.18 0.00	50.80 3.23 0.00	50.72 3.23 0.00	46.11 2.77 0.00	54.98 3.93 0.00	52.60 3.53 0.00	44.31 3.32 0.00	42.30 3.21 0.00	38.00 2.55 0.00
CH_MISC_IPPS 23765	36.93 1.99 0.00	28.70 1.44 0.00	26.11 1.27 0.00	26.48 1.36 0.00	29.72 1.58 0.00	34.89 2.04 0.00	36.09 1.91 0.00	40.62 2.37 0.00	44.01 2.69 0.00	47.55 2.44 0.00	49.74 2.55 0.00	47.01 2.28 0.00	47.89 2.58 0.00	49.47 2.45 0.00	49.29 2.48 0.00	50.78 2.60 0.00	50.19 2.62 0.00	50.10 2.61 0.00	45.51 2.17 0.00	54.42 3.37 0.00	52.36 3.29 0.00	44.10 3.11 0.00	42.22 3.13 0.00	38.11 2.66 0.00
CH_RES_BVR_FALLS 23983	34.80 -0.14 0.00	27.12 -0.14 0.00	24.72 -0.12 0.00	24.99 -0.13 0.00	28.00 -0.14 0.00	32.65 -0.20 0.00	34.08 -0.10 0.00	38.06 -0.19 0.00	41.11 -0.21 0.00	44.88 -0.23 0.00	46.95 -0.24 0.00	44.51 -0.22 0.00	45.08 -0.23 0.00	46.78 -0.24 0.00	46.58 -0.23 0.00	48.04 -0.14 0.00	47.38 -0.19 0.00	47.30 -0.19 0.00	43.17 -0.17 0.00	50.74 -0.31 0.00	48.82 -0.25 0.00	40.70 -0.29 0.00	38.86 -0.23 0.00	35.27 -0.18 0.00
CH_RES_NIAGARA 23895	32.67 -2.27 0.00	25.19 -2.07 0.00	22.90 -1.94 0.00	23.19 -1.93 0.00	25.72 -2.42 0.00	29.83 -3.02 0.00	30.11 -4.07 0.00	34.23 -4.02 0.00	36.77 -4.55 0.00	41.19 -3.92 0.00	43.23 -3.96 0.00	40.88 -3.85 0.00	41.14 -4.17 0.00	43.31 -3.71 0.00	43.11 -3.70 0.00	43.75 -4.43 0.00	43.43 -4.14 0.00	43.26 -4.23 0.00	39.35 -3.99 0.00	46.20 -4.85 0.00	44.70 -4.37 0.00	37.30 -3.69 0.00	35.42 -3.67 0.00	31.66 -3.79 0.00
CH_RES_SYRACUSE 23985	34.17 -0.77 0.00	26.93 -0.33 0.00	24.52 -0.32 0.00	24.79 -0.33 0.00	27.75 -0.39 0.00	32.36 -0.49 0.00	33.63 -0.55 0.00	37.45 -0.80 0.00	40.45 -0.87 0.00	44.34 -0.77 0.00	46.44 -0.75 0.00	44.06 -0.67 0.00	44.49 -0.82 0.00	46.17 -0.85 0.00	45.92 -0.89 0.00	47.07 -1.11 0.00	46.62 -0.95 0.00	46.49 -1.00 0.00	42.43 -0.91 0.00	49.93 -1.12 0.00	47.99 -1.08 0.00	40.01 -0.98 0.00	38.03 -1.06 0.00	34.53 -0.92 0.00
CORNELL____ 23752	34.38 -0.56 0.00	26.71 -0.55 0.00	24.29 -0.55 0.00	24.57 -0.55 0.00	27.44 -0.70 0.00	32.13 -0.72 0.00	33.46 -0.72 0.00	37.79 -0.46 0.00	42.27 0.95 0.00	46.60 1.49 0.00	48.94 1.75 0.00	46.47 1.74 0.00	45.76 0.45 0.00	47.30 0.28 0.00	46.44 -0.37 0.00	47.36 -0.82 0.00	47.00 -0.57 0.00	46.92 -0.57 0.00	42.65 -0.69 0.00	50.18 -0.87 0.00	48.19 -0.88 0.00	39.76 -1.23 0.00	37.53 -1.56 0.00	33.75 -1.70 0.00
COXSACKIE___GT 23611	36.76 1.82 0.00	28.81 1.55 0.00	26.21 1.37 0.00	26.55 1.43 0.00	29.80 1.66 0.00	34.95 2.10 0.00	36.20 2.02 0.00	40.74 2.49 0.00	44.13 2.81 0.00	47.59 2.48 0.00	49.79 2.60 0.00	47.10 2.37 0.00	48.03 2.72 0.00	49.56 2.54 0.00	49.34 2.53 0.00	50.93 2.75 0.00	50.33 2.76 0.00	50.24 2.75 0.00	45.64 2.30 0.00	54.73 3.68 0.00	52.26 3.19 0.00	43.94 2.95 0.00	41.83 2.74 0.00	37.54 2.09 0.00
CRESCENT___HYD 24018	36.58 1.64 0.00	28.65 1.39 0.00	26.08 1.24 0.00	26.40 1.28 0.00	29.63 1.49 0.00	34.76 1.91 0.00	36.09 1.91 0.00	40.54 2.29 0.00	43.80 2.48 0.00	47.73 2.62 0.00	49.97 2.78 0.00	47.32 2.59 0.00	48.03 2.72 0.00	49.79 2.77 0.00	49.48 2.67 0.00	50.83 2.65 0.00	50.28 2.71 0.00	50.20 2.71 0.00	45.98 2.64 0.00	54.52 3.47 0.00	52.11 3.04 0.00	43.65 2.66 0.00	41.55 2.46 0.00	37.40 1.95 0.00

CRUCIBLE_METL_DRP 24180	34.17 -0.77 0.00	26.93 -0.33 0.00	24.52 -0.32 0.00	24.79 -0.33 0.00	27.75 -0.39 0.00	32.36 -0.49 0.00	33.63 -0.55 0.00	37.45 -0.80 0.00	40.45 -0.87 0.00	44.34 -0.77 0.00	46.44 -0.75 0.00	44.06 -0.67 0.00	44.49 -0.82 0.00	46.17 -0.85 0.00	45.92 -0.89 0.00	47.07 -1.11 0.00	46.62 -0.95 0.00	46.49 -1.00 0.00	42.43 -0.91 0.00	49.93 -1.12 0.00	47.99 -1.08 0.00	40.01 -0.98 0.00	38.03 -1.06 0.00	34.53 -0.92 0.00
CSC___481_PGEN 24222	37.56 2.62 0.00	35.83 2.43 -6.14	35.85 2.21 -8.80	34.94 2.29 -7.53	35.73 2.65 -4.94	36.59 3.29 -0.45	37.97 3.11 -0.68	41.20 2.95 0.00	44.71 3.39 0.00	45.58 3.07 2.60	46.32 3.26 4.13	47.58 3.00 0.15	46.12 3.08 2.27	49.46 3.10 0.66	49.75 3.14 0.20	48.00 3.13 3.31	48.00 3.14 2.71	46.61 3.13 4.01	45.62 2.73 0.45	46.95 3.83 7.93	46.06 3.29 6.30	44.68 3.69 0.00	42.73 3.75 0.11	38.79 3.08 -0.26
DANSKAMMER___1 23586	36.93 1.99 0.00	28.70 1.44 0.00	26.11 1.27 0.00	26.48 1.36 0.00	29.72 1.58 0.00	34.89 2.04 0.00	36.09 1.91 0.00	40.62 2.37 0.00	44.01 2.69 0.00	47.55 2.44 0.00	49.74 2.55 0.00	47.01 2.28 0.00	47.89 2.58 0.00	49.47 2.45 0.00	49.29 2.48 0.00	50.78 2.60 0.00	50.19 2.62 0.00	50.10 2.61 0.00	45.51 2.17 0.00	54.42 3.37 0.00	52.36 3.29 0.00	44.10 3.11 0.00	42.22 3.13 0.00	38.11 2.66 0.00
DANSKAMMER___2 23589	36.93 1.99 0.00	28.70 1.44 0.00	26.11 1.27 0.00	26.48 1.36 0.00	29.72 1.58 0.00	34.89 2.04 0.00	36.09 1.91 0.00	40.62 2.37 0.00	44.01 2.69 0.00	47.55 2.44 0.00	49.74 2.55 0.00	47.01 2.28 0.00	47.89 2.58 0.00	49.47 2.45 0.00	49.29 2.48 0.00	50.78 2.60 0.00	50.19 2.62 0.00	50.10 2.61 0.00	45.51 2.17 0.00	54.42 3.37 0.00	52.36 3.29 0.00	44.10 3.11 0.00	42.22 3.13 0.00	38.11 2.66 0.00
DANSKAMMER___3 23590	36.86 1.92 0.00	28.62 1.36 0.00	26.03 1.19 0.00	26.38 1.26 0.00	29.63 1.49 0.00	34.76 1.91 0.00	35.96 1.78 0.00	40.47 2.22 0.00	43.84 2.52 0.00	47.37 2.26 0.00	49.55 2.36 0.00	46.88 2.15 0.00	47.71 2.40 0.00	49.28 2.26 0.00	49.10 2.29 0.00	50.59 2.41 0.00	50.00 2.43 0.00	49.91 2.42 0.00	45.38 2.04 0.00	54.22 3.17 0.00	52.16 3.09 0.00	43.98 2.99 0.00	42.18 3.09 0.00	38.11 2.66 0.00
DANSKAMMER___4 23591	36.86 1.92 0.00	28.62 1.36 0.00	26.01 1.17 0.00	26.38 1.26 0.00	29.63 1.49 0.00	34.76 1.91 0.00	35.96 1.78 0.00	40.47 2.22 0.00	43.84 2.52 0.00	47.37 2.26 0.00	49.50 2.31 0.00	46.83 2.10 0.00	47.71 2.40 0.00	49.28 2.26 0.00	49.06 2.25 0.00	50.59 2.41 0.00	50.00 2.43 0.00	49.91 2.42 0.00	45.33 1.99 0.00	54.22 3.17 0.00	52.26 3.19 0.00	44.06 3.07 0.00	42.18 3.09 0.00	38.11 2.66 0.00
DANSKAMMER___DIESEL 23592	36.93 1.99 0.00	28.70 1.44 0.00	26.11 1.27 0.00	26.48 1.36 0.00	29.72 1.58 0.00	34.89 2.04 0.00	36.09 1.91 0.00	40.62 2.37 0.00	44.01 2.69 0.00	47.55 2.44 0.00	49.74 2.55 0.00	47.01 2.28 0.00	47.89 2.58 0.00	49.47 2.45 0.00	49.29 2.48 0.00	50.78 2.60 0.00	50.19 2.62 0.00	50.10 2.61 0.00	45.51 2.17 0.00	54.42 3.37 0.00	52.36 3.29 0.00	44.10 3.11 0.00	42.22 3.13 0.00	38.11 2.66 0.00
DASHVILLE___HYD 23610	37.21 2.27 0.00	29.14 1.88 0.00	26.50 1.66 0.00	26.85 1.73 0.00	30.17 2.03 0.00	35.38 2.53 0.00	36.57 2.39 0.00	41.20 2.95 0.00	44.63 3.31 0.00	48.18 3.07 0.00	50.40 3.21 0.00	47.64 2.91 0.00	48.53 3.22 0.00	50.12 3.10 0.00	49.95 3.14 0.00	51.46 3.28 0.00	50.90 3.33 0.00	50.77 3.28 0.00	46.11 2.77 0.00	55.19 4.14 0.00	52.85 3.78 0.00	44.56 3.57 0.00	42.53 3.44 0.00	38.21 2.76 0.00
DOGLEVILLE___HYD 23807	36.65 1.71 0.00	28.54 1.28 0.00	25.96 1.12 0.00	26.25 1.13 0.00	29.41 1.27 0.00	34.43 1.58 0.00	35.96 1.78 0.00	40.51 2.26 0.00	43.84 2.52 0.00	47.95 2.84 0.00	50.26 3.07 0.00	47.64 2.91 0.00	48.21 2.90 0.00	50.08 3.06 0.00	49.81 3.00 0.00	51.07 2.89 0.00	50.52 2.95 0.00	50.39 2.90 0.00	45.90 2.56 0.00	54.16 3.11 0.00	51.97 2.90 0.00	43.24 2.25 0.00	41.04 1.95 0.00	37.29 1.84 0.00
DUNKIRK___1 23563	30.61 -4.33 0.00	23.42 -3.84 0.00	21.29 -3.55 0.00	21.53 -3.59 0.00	23.89 -4.25 0.00	27.79 -5.06 0.00	28.44 -5.74 0.00	32.44 -5.81 0.00	35.16 -6.16 0.00	39.52 -5.59 0.00	42.24 -4.95 0.00	40.39 -4.34 0.00	40.42 -4.89 0.00	43.26 -3.76 0.00	43.11 -3.70 0.00	43.27 -4.91 0.00	43.19 -4.38 0.00	43.12 -4.37 0.00	38.53 -4.81 0.00	45.08 -5.97 0.00	43.52 -5.55 0.00	35.21 -5.78 0.00	33.19 -5.90 0.00	29.64 -5.81 0.00
DUNKIRK___2 23564	30.61 -4.33 0.00	23.42 -3.84 0.00	21.29 -3.55 0.00	21.53 -3.59 0.00	23.89 -4.25 0.00	27.79 -5.06 0.00	28.44 -5.74 0.00	32.44 -5.81 0.00	35.16 -6.16 0.00	39.52 -5.59 0.00	42.24 -4.95 0.00	40.39 -4.34 0.00	40.42 -4.89 0.00	43.26 -3.76 0.00	43.11 -3.70 0.00	43.27 -4.91 0.00	43.19 -4.38 0.00	43.12 -4.37 0.00	38.53 -4.81 0.00	45.08 -5.97 0.00	43.52 -5.55 0.00	35.21 -5.78 0.00	33.19 -5.90 0.00	29.64 -5.81 0.00
DUNKIRK___3 23565	31.10 -3.84 0.00	23.82 -3.44 0.00	21.66 -3.18 0.00	21.91 -3.21 0.00	24.34 -3.80 0.00	28.28 -4.57 0.00	28.92 -5.26 0.00	32.93 -5.32 0.00	35.66 -5.66 0.00	40.01 -5.10 0.00	42.66 -4.53 0.00	40.75 -3.98 0.00	40.78 -4.53 0.00	43.54 -3.48 0.00	43.39 -3.42 0.00	43.60 -4.58 0.00	43.53 -4.04 0.00	43.45 -4.04 0.00	38.88 -4.46 0.00	45.54 -5.51 0.00	43.97 -5.10 0.00	35.78 -5.21 0.00	33.77 -5.32 0.00	30.17 -5.28 0.00
DUNKIRK___4 23566	31.10 -3.84 0.00	23.82 -3.44 0.00	21.66 -3.18 0.00	21.91 -3.21 0.00	24.34 -3.80 0.00	28.28 -4.57 0.00	28.92 -5.26 0.00	32.93 -5.32 0.00	35.66 -5.66 0.00	40.01 -5.10 0.00	42.66 -4.53 0.00	40.75 -3.98 0.00	40.78 -4.53 0.00	43.54 -3.48 0.00	43.39 -3.42 0.00	43.60 -4.58 0.00	43.53 -4.04 0.00	43.45 -4.04 0.00	38.88 -4.46 0.00	45.54 -5.51 0.00	43.97 -5.10 0.00	35.78 -5.21 0.00	33.77 -5.32 0.00	30.17 -5.28 0.00
EAST HAMPTON___GT 23717	38.99 4.05 0.00	36.84 3.44 -6.14	36.74 3.10 -8.80	35.81 3.16 -7.53	36.71 3.63 -4.94	37.87 4.57 -0.45	39.51 4.65 -0.68	43.15 4.90 0.00	47.06 5.74 2.60	48.24 5.73 4.13	49.29 6.23 0.15	50.39 5.81 0.00	48.98 5.94 2.27	52.57 6.21 0.66	52.79 6.18 0.20	51.09 6.22 3.31	51.09 6.23 2.71	49.70 6.22 4.01	48.31 5.42 0.45	50.17 7.05 7.93	49.10 6.33 6.30	46.93 5.94 0.00	44.49 5.51 0.11	40.14 4.43 -0.26
EAST RIVER___6 23660	37.60 2.66 0.00	29.60 2.34 0.00	26.93 2.09 0.00	27.31 2.19 0.00	30.70 2.56 0.00	36.04 3.19 0.00	37.26 3.08 0.00	41.99 3.71 -0.03	45.45 4.13 0.00	49.26 4.15 0.00	52.65 4.48 -0.98	51.89 4.16 -3.00	49.66 4.35 0.00	51.44 4.42 0.00	51.21 4.40 0.00	53.71 4.48 -1.05	52.16 4.52 -0.07	52.00 4.51 0.00	48.65 3.94 -1.37	56.26 5.21 0.00	53.63 4.56 0.00	45.13 4.14 0.00	45.39 4.03 -2.27	38.71 3.26 0.00
EAST RIVER___7 23524	37.60 2.66 0.00	29.60 2.34 0.00	26.93 2.09 0.00	27.31 2.19 0.00	30.70 2.56 0.00	36.04 3.19 0.00	37.26 3.08 0.00	41.99 3.71 -0.03	45.45 4.13 0.00	49.26 4.15 0.00	52.65 4.48 -0.98	51.89 4.16 -3.00	49.66 4.35 0.00	51.44 4.42 0.00	51.21 4.40 0.00	53.71 4.48 -1.05	52.16 4.52 -0.07	52.00 4.51 0.00	48.65 3.94 -1.37	56.26 5.21 0.00	53.63 4.56 0.00	45.13 4.14 0.00	45.39 4.03 -2.27	38.71 3.26 0.00

EAST_HAMPTON___DIESEL 23722	38.99 4.05 0.00	36.84 3.44 -6.14	36.74 3.10 -8.80	35.81 3.16 -7.53	36.71 3.63 -4.94	37.87 4.57 -0.45	39.51 4.65 -0.68	43.15 4.90 0.00	47.06 5.74 0.00	48.24 5.73 2.60	49.29 6.23 4.13	50.39 5.81 0.15	48.98 5.94 2.27	52.57 6.21 0.66	52.79 6.18 0.20	51.09 6.22 3.31	51.09 6.23 2.71	49.70 6.22 4.01	48.31 5.42 0.45	50.17 7.05 7.93	49.10 6.33 6.30	46.93 5.94 0.00	44.49 5.51 0.11	40.14 4.43 -0.26
ELEC_TRO_TEK 24086	37.46 2.52 0.00	35.69 2.29 -6.14	35.68 2.04 -8.80	34.78 2.13 -7.53	35.56 2.48 -4.94	36.39 3.09 -0.45	37.80 2.94 -0.68	41.31 3.06 0.00	44.63 3.31 0.00	46.13 3.11 2.09	47.20 3.35 3.34	47.67 3.09 0.15	46.75 3.26 1.82	49.78 3.29 0.53	49.93 3.28 0.16	48.88 3.37 2.67	48.81 3.42 2.18	47.69 3.42 3.22	45.91 2.95 0.38	48.75 4.08 6.38	47.53 3.53 5.07	44.64 3.65 0.00	42.58 3.60 0.11	38.69 2.98 -0.26
E_CANADA_CAP_HY 24051	35.08 0.14 0.00	27.42 0.16 0.00	25.04 0.20 0.00	25.37 0.25 0.00	28.45 0.31 0.00	33.31 0.46 0.00	34.59 0.41 0.00	38.86 0.61 0.00	42.02 0.70 0.00	45.97 0.86 0.00	48.28 1.09 0.00	45.76 1.03 0.00	46.44 1.13 0.00	48.34 1.32 0.00	48.17 1.36 0.00	49.43 1.25 0.00	49.09 1.52 0.00	49.15 1.66 0.00	44.94 1.60 0.00	52.99 1.94 0.00	50.74 1.67 0.00	42.34 1.35 0.00	40.22 1.13 0.00	36.27 0.82 0.00
E_CANADA_MHWK_HY 24050	36.65 1.71 0.00	28.54 1.28 0.00	25.96 1.12 0.00	26.25 1.13 0.00	29.41 1.27 0.00	34.43 1.58 0.00	35.96 1.78 0.00	40.51 2.26 0.00	43.84 2.52 0.00	47.95 2.84 0.00	50.26 3.07 0.00	47.64 2.91 0.00	48.21 2.90 0.00	50.08 3.06 0.00	49.81 3.00 0.00	51.07 2.89 0.00	50.52 2.95 0.00	50.39 2.90 0.00	45.90 2.56 0.00	54.16 3.11 0.00	51.97 2.90 0.00	43.24 2.25 0.00	41.04 1.95 0.00	37.29 1.84 0.00
E_FISHKILL___LBMP 23776	37.04 2.10 0.00	29.09 1.83 0.00	26.45 1.61 0.00	26.80 1.68 0.00	30.11 1.97 0.00	35.31 2.46 0.00	36.50 2.32 0.00	41.08 2.83 0.00	44.46 3.14 0.00	48.22 3.11 0.00	50.49 3.30 0.00	47.73 3.00 0.00	48.53 3.22 0.00	50.22 3.20 0.00	50.04 3.23 0.00	51.46 3.28 0.00	50.90 3.33 0.00	50.81 3.32 0.00	46.24 2.90 0.00	54.98 3.93 0.00	52.55 3.48 0.00	44.23 3.24 0.00	42.26 3.17 0.00	37.93 2.48 0.00
FAR ROCKAWAY___4 23548	37.95 3.01 0.00	36.21 2.81 -6.14	36.15 2.51 -8.80	35.26 2.61 -7.53	36.06 2.98 -4.94	36.95 3.65 -0.45	38.41 3.55 -0.68	41.88 3.63 0.00	45.37 4.05 0.00	47.09 3.74 1.76	48.53 4.15 2.81	48.43 3.85 0.15	47.81 4.03 1.53	50.71 4.14 0.45	50.85 4.17 0.13	50.17 4.24 2.25	50.02 4.28 1.83	49.05 4.27 2.71	46.74 3.73 0.33	50.74 5.05 5.36	49.18 4.37 4.26	45.29 4.30 0.00	42.93 3.95 0.11	39.01 3.30 -0.26
FENNER___WINDPWR 24204	35.39 0.45 0.00	27.59 0.33 0.00	25.11 0.27 0.00	25.37 0.25 0.00	28.45 0.31 0.00	33.28 0.43 0.00	34.69 0.51 0.00	38.90 0.65 0.00	41.82 0.50 0.00	45.74 0.63 0.00	47.94 0.75 0.00	45.45 0.72 0.00	45.94 0.63 0.00	47.77 0.75 0.00	47.51 0.70 0.00	48.76 0.58 0.00	48.24 0.67 0.00	48.15 0.66 0.00	43.95 0.61 0.00	51.76 0.71 0.00	49.66 0.59 0.00	41.36 0.37 0.00	39.29 0.20 0.00	35.49 0.04 0.00
FIBERTEK___ENERGY 23856	34.17 -0.77 0.00	26.93 -0.33 0.00	24.52 -0.32 0.00	24.79 -0.33 0.00	27.75 -0.39 0.00	32.36 -0.49 0.00	33.63 -0.55 0.00	37.45 -0.80 0.00	40.45 -0.87 0.00	44.34 -0.77 0.00	46.44 -0.75 0.00	44.06 -0.67 0.00	44.49 -0.82 0.00	46.17 -0.85 0.00	45.92 -0.89 0.00	47.07 -1.11 0.00	46.62 -0.95 0.00	46.49 -1.00 0.00	42.43 -0.91 0.00	49.93 -1.12 0.00	47.99 -1.08 0.00	40.01 -0.98 0.00	38.03 -1.06 0.00	34.53 -0.92 0.00
FITZPATRICK____ 23598	33.68 -1.26 0.00	26.28 -0.98 0.00	23.95 -0.89 0.00	24.22 -0.90 0.00	27.10 -1.04 0.00	31.54 -1.31 0.00	32.74 -1.44 0.00	36.68 -1.57 0.00	39.63 -1.69 0.00	43.40 -1.71 0.00	45.40 -1.79 0.00	43.03 -1.70 0.00	43.54 -1.77 0.00	45.23 -1.79 0.00	45.03 -1.78 0.00	46.25 -1.93 0.00	45.71 -1.86 0.00	45.59 -1.90 0.00	41.61 -1.73 0.00	49.01 -2.04 0.00	47.11 -1.96 0.00	39.35 -1.64 0.00	37.53 -1.56 0.00	34.14 -1.31 0.00
FORT ORANGE____ 23900	36.27 1.33 0.00	28.46 1.20 0.00	25.88 1.04 0.00	26.23 1.11 0.00	29.41 1.27 0.00	34.46 1.61 0.00	35.75 1.57 0.00	40.20 1.95 0.00	43.39 2.07 0.00	47.23 2.12 0.00	49.41 2.22 0.00	46.79 2.06 0.00	47.48 2.17 0.00	49.23 2.21 0.00	48.96 2.15 0.00	50.35 2.17 0.00	49.81 2.24 0.00	49.72 2.23 0.00	45.42 2.08 0.00	53.86 2.81 0.00	51.47 2.40 0.00	43.16 2.17 0.00	41.24 2.15 0.00	37.08 1.63 0.00
FORT_DRUM_COGEN 23780	35.11 0.17 0.00	27.34 0.08 0.00	24.86 0.02 0.00	25.12 0.00 0.00	28.17 0.03 0.00	32.98 0.13 0.00	34.66 0.48 0.00	38.10 -0.15 0.00	40.12 -1.20 0.00	43.89 -1.22 0.00	46.01 -1.18 0.00	43.61 -1.12 0.00	44.18 -1.13 0.00	47.54 0.52 0.00	47.37 0.56 0.00	48.76 0.58 0.00	48.19 0.62 0.00	48.20 0.71 0.00	44.12 0.78 0.00	51.76 0.71 0.00	49.66 0.59 0.00	41.11 0.12 0.00	38.82 -0.27 0.00	35.02 -0.43 0.00
FPL_FAR_ROCK_GT1 24212	37.95 3.01 0.00	36.21 2.81 -6.14	36.15 2.51 -8.80	35.26 2.61 -7.53	36.06 2.98 -4.94	36.95 3.65 -0.45	38.41 3.55 -0.68	41.88 3.63 0.00	45.37 4.05 0.00	47.09 3.74 1.76	48.53 4.15 2.81	48.43 3.85 0.15	47.81 4.03 1.53	50.71 4.14 0.45	50.85 4.17 0.13	50.17 4.24 2.25	50.02 4.28 1.83	49.05 4.27 2.71	46.74 3.73 0.33	50.74 5.05 5.36	49.18 4.37 4.26	45.29 4.30 0.00	42.93 3.95 0.11	39.01 3.30 -0.26
FRANKLIN_FALL_HYD 24054	34.38 -0.56 0.00	26.74 -0.52 0.00	24.42 -0.42 0.00	24.64 -0.48 0.00	27.63 -0.51 0.00	32.13 -0.72 0.00	33.94 -0.24 0.00	37.52 -0.73 0.00	40.37 -0.95 0.00	44.12 -0.99 0.00	46.01 -1.18 0.00	43.75 -0.98 0.00	44.31 -1.00 0.00	46.13 -0.89 0.00	46.01 -0.80 0.00	47.94 -0.24 0.00	46.86 -0.71 0.00	46.78 -0.71 0.00	42.82 -0.52 0.00	49.98 -1.07 0.00	48.24 -0.83 0.00	40.13 -0.86 0.00	38.31 -0.78 0.00	34.88 -0.57 0.00
FULTON COGEN____ 23766	34.42 -0.52 0.00	26.85 -0.41 0.00	24.42 -0.42 0.00	24.72 -0.40 0.00	27.66 -0.48 0.00	32.23 -0.62 0.00	33.50 -0.68 0.00	37.60 -0.65 0.00	40.66 -0.66 0.00	44.57 -0.54 0.00	46.67 -0.52 0.00	44.28 -0.45 0.00	44.77 -0.54 0.00	46.50 -0.52 0.00	46.30 -0.51 0.00	47.46 -0.72 0.00	46.95 -0.62 0.00	46.87 -0.62 0.00	42.78 -0.56 0.00	50.39 -0.66 0.00	48.38 -0.69 0.00	40.33 -0.66 0.00	38.39 -0.70 0.00	34.85 -0.60 0.00
G.F.CEMENT___DRP 24184	36.72 1.78 0.00	28.73 1.47 0.00	26.13 1.29 0.00	26.45 1.33 0.00	29.69 1.55 0.00	34.89 2.04 0.00	36.44 2.26 0.00	40.43 2.18 0.00	43.76 2.44 0.00	47.68 2.57 0.00	50.02 2.83 0.00	47.41 2.68 0.00	48.12 2.81 0.00	49.89 2.87 0.00	49.24 2.43 0.00	50.64 2.46 0.00	50.09 2.52 0.00	50.01 2.52 0.00	46.46 3.12 0.00	54.98 3.93 0.00	52.51 3.44 0.00	43.90 2.91 0.00	41.63 2.54 0.00	37.65 2.20 0.00
GARDENVILLE___LBMP 24039	32.28 -2.66 0.00	24.83 -2.43 0.00	22.58 -2.26 0.00	22.86 -2.26 0.00	25.35 -2.79 0.00	29.47 -3.38 0.00	29.94 -4.24 0.00	34.04 -4.21 0.00	36.69 -4.63 0.00	41.19 -3.92 0.00	43.51 -3.68 0.00	41.33 -3.40 0.00	41.50 -3.81 0.00	43.96 -3.06 0.00	43.77 -3.04 0.00	44.23 -3.95 0.00	44.00 -3.57 0.00	43.88 -3.61 0.00	39.61 -3.73 0.00	46.46 -4.59 0.00	44.95 -4.12 0.00	37.06 -3.93 0.00	35.10 -3.99 0.00	31.34 -4.11 0.00

GENERAL___MILLS 23808	32.39 -2.55 0.00	24.94 -2.32 0.00	22.65 -2.19 0.00	22.93 -2.19 0.00	25.44 -2.70 0.00	29.56 -3.29 0.00	30.04 -4.14 0.00	34.16 -4.09 0.00	36.82 -4.50 0.00	41.32 -3.79 0.00	43.65 -3.54 0.00	41.46 -3.27 0.00	41.64 -3.67 0.00	44.10 -2.92 0.00	43.91 -2.90 0.00	44.37 -3.81 0.00	44.15 -3.42 0.00	44.02 -3.47 0.00	39.79 -3.55 0.00	46.61 -4.44 0.00	45.10 -3.97 0.00	37.22 -3.77 0.00	35.22 -3.87 0.00	31.48 -3.97 0.00
GE_PLASTICS___DRP 24183	35.78 0.84 0.00	28.05 0.79 0.00	25.54 0.70 0.00	25.85 0.73 0.00	29.01 0.87 0.00	33.97 1.12 0.00	35.17 0.99 0.00	39.51 1.26 0.00	42.72 1.40 0.00	46.51 1.40 0.00	48.65 1.46 0.00	46.07 1.34 0.00	46.76 1.45 0.00	48.38 1.36 0.00	48.17 1.36 0.00	49.53 1.35 0.00	49.00 1.43 0.00	48.91 1.42 0.00	44.64 1.30 0.00	52.89 1.84 0.00	50.64 1.57 0.00	42.47 1.48 0.00	40.50 1.41 0.00	36.48 1.03 0.00
GILBOA___1 23756	36.20 1.26 0.00	28.43 1.17 0.00	25.88 1.04 0.00	26.20 1.08 0.00	29.38 1.24 0.00	34.39 1.54 0.00	35.27 1.09 0.00	39.67 1.42 0.00	42.89 1.57 0.00	46.69 1.58 0.00	48.79 1.60 0.00	46.21 1.48 0.00	46.85 1.54 0.00	48.29 1.27 0.00	48.12 1.31 0.00	49.43 1.25 0.00	48.85 1.28 0.00	48.77 1.28 0.00	44.77 1.43 0.00	52.99 1.94 0.00	50.74 1.67 0.00	42.63 1.64 0.00	40.65 1.56 0.00	36.62 1.17 0.00
GILBOA___2 23757	36.06 1.12 0.00	28.32 1.06 0.00	25.76 0.92 0.00	26.10 0.98 0.00	29.27 1.13 0.00	34.26 1.41 0.00	35.27 1.09 0.00	39.67 1.42 0.00	42.89 1.57 0.00	46.69 1.58 0.00	48.79 1.60 0.00	46.21 1.48 0.00	46.85 1.54 0.00	48.48 1.46 0.00	48.26 1.45 0.00	49.58 1.40 0.00	49.04 1.47 0.00	48.96 1.47 0.00	44.77 1.43 0.00	52.99 1.94 0.00	50.74 1.67 0.00	42.63 1.64 0.00	40.65 1.56 0.00	36.62 1.17 0.00
GILBOA___3 23758	36.06 1.12 0.00	28.43 1.17 0.00	25.88 1.04 0.00	26.20 1.08 0.00	29.38 1.24 0.00	34.39 1.54 0.00	35.27 1.09 0.00	39.67 1.42 0.00	42.89 1.57 0.00	46.69 1.58 0.00	48.61 1.42 0.00	46.03 1.30 0.00	46.67 1.36 0.00	48.29 1.27 0.00	48.07 1.26 0.00	49.43 1.25 0.00	48.85 1.28 0.00	48.77 1.28 0.00	44.60 1.26 0.00	52.79 1.74 0.00	50.54 1.47 0.00	42.63 1.64 0.00	40.65 1.56 0.00	36.62 1.17 0.00
GILBOA___4 23759	36.06 1.12 0.00	28.32 1.06 0.00	25.76 0.92 0.00	26.10 0.98 0.00	29.27 1.13 0.00	34.26 1.41 0.00	35.27 1.09 0.00	39.67 1.42 0.00	42.89 1.57 0.00	46.69 1.58 0.00	48.79 1.60 0.00	46.21 1.48 0.00	46.85 1.54 0.00	48.48 1.46 0.00	48.26 1.45 0.00	49.58 1.40 0.00	49.04 1.47 0.00	48.96 1.47 0.00	44.77 1.43 0.00	52.99 1.94 0.00	50.74 1.67 0.00	42.63 1.64 0.00	40.65 1.56 0.00	36.62 1.17 0.00
GILBOA___ 23599	36.06 1.12 0.00	28.32 1.06 0.00	25.76 0.92 0.00	26.10 0.98 0.00	29.27 1.13 0.00	34.26 1.41 0.00	35.27 1.09 0.00	39.67 1.42 0.00	42.89 1.57 0.00	46.69 1.58 0.00	48.79 1.60 0.00	46.21 1.48 0.00	46.85 1.54 0.00	48.48 1.46 0.00	48.26 1.45 0.00	49.58 1.40 0.00	49.04 1.47 0.00	48.96 1.47 0.00	44.77 1.43 0.00	52.99 1.94 0.00	50.74 1.67 0.00	42.63 1.64 0.00	40.65 1.56 0.00	36.62 1.17 0.00
GINNA___ 23603	31.66 -3.28 0.00	24.53 -2.73 0.00	22.36 -2.48 0.00	22.66 -2.46 0.00	25.21 -2.93 0.00	29.33 -3.52 0.00	30.32 -3.86 0.00	34.31 -3.94 0.00	37.06 -4.26 0.00	41.10 -4.01 0.00	43.04 -4.15 0.00	40.75 -3.98 0.00	41.14 -4.17 0.00	42.88 -4.14 0.00	42.69 -4.12 0.00	43.70 -4.48 0.00	43.19 -4.38 0.00	43.07 -4.42 0.00	39.22 -4.12 0.00	46.20 -4.85 0.00	44.56 -4.51 0.00	37.18 -3.81 0.00	35.22 -3.87 0.00	31.66 -3.79 0.00
GLEN PARK___ 23778	35.39 0.45 0.00	27.53 0.27 0.00	25.04 0.20 0.00	25.30 0.18 0.00	28.37 0.23 0.00	33.24 0.39 0.00	34.93 0.75 0.00	38.52 0.27 0.00	42.31 0.99 0.00	46.42 1.31 0.00	48.70 1.51 0.00	46.21 1.48 0.00	46.76 1.45 0.00	48.05 1.03 0.00	47.89 1.08 0.00	49.19 1.01 0.00	48.71 1.14 0.00	48.72 1.23 0.00	44.55 1.21 0.00	52.28 1.23 0.00	50.20 1.13 0.00	41.52 0.53 0.00	39.17 0.08 0.00	35.34 -0.11 0.00
GLENWOOD_IC_1_G5 23712	37.53 2.59 0.00	35.72 2.32 -6.14	35.70 2.06 -8.80	34.81 2.16 -7.53	35.58 2.50 -4.94	36.36 3.06 -0.45	37.80 2.94 -0.68	41.35 3.10 0.00	44.71 3.39 0.00	46.93 3.20 1.38	48.46 3.49 2.22	47.76 3.18 0.15	47.51 3.40 1.20	50.10 3.43 0.35	50.13 3.42 0.10	49.92 3.52 1.78	49.70 3.57 1.44	48.92 3.56 2.13	46.15 3.08 0.27	51.08 4.24 4.21	49.40 3.68 3.35	44.72 3.73 0.00	42.77 3.79 0.11	38.86 3.15 -0.26
GLENWOOD_IC_2_G1 23688	37.46 2.52 0.00	35.64 2.24 -6.14	35.63 1.99 -8.80	34.73 2.08 -7.53	35.50 2.42 -4.94	36.29 2.99 -0.45	37.73 2.87 -0.68	41.50 3.25 0.00	44.87 3.55 0.00	48.51 3.47 0.07	50.77 3.73 0.15	48.03 3.44 0.14	48.87 3.62 0.06	50.67 3.67 0.02	50.50 3.70 0.01	51.80 3.76 0.14	51.30 3.81 0.08	51.18 3.80 0.11	46.56 3.29 0.07	55.28 4.44 0.21	52.83 3.93 0.17	44.76 3.77 0.00	42.69 3.71 0.11	38.72 3.01 -0.26
GLENWOOD_IC_3_G1 23689	37.46 2.52 0.00	35.64 2.24 -6.14	35.63 1.99 -8.80	34.73 2.08 -7.53	35.50 2.42 -4.94	36.29 2.99 -0.45	37.73 2.87 -0.68	41.50 3.25 0.00	44.87 3.55 0.00	48.51 3.47 0.07	50.77 3.73 0.15	48.03 3.44 0.14	48.87 3.62 0.06	50.67 3.67 0.02	50.50 3.70 0.01	51.80 3.76 0.14	51.30 3.81 0.08	51.18 3.80 0.11	46.56 3.29 0.07	55.28 4.44 0.21	52.83 3.93 0.17	44.76 3.77 0.00	42.69 3.71 0.11	38.72 3.01 -0.26
GLENWOOD___4 23550	37.53 2.59 0.00	35.72 2.32 -6.14	35.70 2.06 -8.80	34.81 2.16 -7.53	35.58 2.50 -4.94	36.36 3.06 -0.45	37.80 2.94 -0.68	41.35 3.10 0.00	44.71 3.39 0.00	46.93 3.20 1.38	48.46 3.49 2.22	47.76 3.18 0.15	47.51 3.40 1.20	50.10 3.43 0.35	50.13 3.42 0.10	49.92 3.52 1.78	49.70 3.57 1.44	48.87 3.51 2.13	46.15 3.08 0.27	51.03 4.19 4.21	49.40 3.68 3.35	44.72 3.73 0.00	42.77 3.79 0.11	38.86 3.15 -0.26
GLENWOOD___5 23614	37.53 2.59 0.00	35.72 2.32 -6.14	35.70 2.06 -8.80	34.81 2.16 -7.53	35.58 2.50 -4.94	36.36 3.06 -0.45	37.80 2.94 -0.68	41.35 3.10 0.00	44.71 3.39 0.00	46.93 3.20 1.38	48.46 3.49 2.22	47.76 3.18 0.15	47.51 3.40 1.20	50.10 3.43 0.35	50.13 3.42 0.10	49.92 3.52 1.78	49.70 3.57 1.44	48.87 3.51 2.13	46.15 3.08 0.27	51.03 4.19 4.21	49.40 3.68 3.35	44.72 3.73 0.00	42.77 3.79 0.11	38.86 3.15 -0.26
GOUDEY___7 23579	33.89 -1.05 0.00	26.33 -0.93 0.00	24.00 -0.84 0.00	24.27 -0.85 0.00	27.10 -1.04 0.00	31.67 -1.18 0.00	32.85 -1.33 0.00	37.06 -1.19 0.00	40.20 -1.12 0.00	44.21 -0.90 0.00	46.62 -0.57 0.00	44.42 -0.31 0.00	44.77 -0.54 0.00	46.97 -0.05 0.00	46.81 0.00 0.00	47.60 -0.58 0.00	47.28 -0.29 0.00	47.25 -0.24 0.00	42.69 -0.65 0.00	50.28 -0.77 0.00	48.28 -0.79 0.00	39.84 -1.15 0.00	37.80 -1.29 0.00	34.07 -1.38 0.00
GOUDEY___8 23580	33.79 -1.15 0.00	26.25 -1.01 0.00	23.92 -0.92 0.00	24.17 -0.95 0.00	27.01 -1.13 0.00	31.57 -1.28 0.00	32.74 -1.44 0.00	36.95 -1.30 0.00	40.08 -1.24 0.00	44.03 -1.08 0.00	46.48 -0.71 0.00	44.24 -0.49 0.00	44.63 -0.68 0.00	46.78 -0.24 0.00	46.62 -0.19 0.00	47.46 -0.72 0.00	47.14 -0.43 0.00	47.06 -0.43 0.00	42.52 -0.82 0.00	50.13 -0.92 0.00	48.09 -0.98 0.00	39.68 -1.31 0.00	37.68 -1.41 0.00	33.96 -1.49 0.00

GOWANUS_GT 1_GRP 23732	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT 2_GRP 23617	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT 3_GRP 23618	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT 4_GRP 23751	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT1_1 24077	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT1_2 24078	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT1_3 24079	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT1_4 24080	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT1_5 24084	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT1_6 24111	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT1_7 24112	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT1_8 24113	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT2_1 24114	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT2_2 24115	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT2_3 24116	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT2_4 24117	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00

GOWANUS_GT2_5 24118	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT2_6 24119	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT2_7 24120	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT2_8 24121	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT3_1 24122	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT3_2 24123	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT3_3 24124	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT3_4 24125	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT3_5 24126	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT3_6 24127	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT3_7 24128	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT3_8 24129	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT4_1 24130	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT4_2 24131	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT4_3 24132	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT4_4 24133	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00

GOWANUS_GT4_5 24134	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT4_6 24135	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT4_7 24136	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GOWANUS_GT4_8 24137	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
GRAHMSVILLE___HY 23607	36.62 1.68 0.00	28.70 1.44 0.00	26.11 1.27 0.00	26.45 1.33 0.00	29.66 1.52 0.00	34.79 1.94 0.00	35.99 1.81 0.00	40.54 2.29 0.00	43.92 2.60 0.00	47.50 2.39 0.00	49.69 2.50 0.00	47.06 2.33 0.00	47.89 2.58 0.00	49.51 2.49 0.00	49.34 2.53 0.00	50.83 2.65 0.00	50.23 2.66 0.00	50.15 2.66 0.00	45.55 2.21 0.00	54.42 3.37 0.00	52.01 2.94 0.00	43.65 2.66 0.00	41.59 2.50 0.00	37.36 1.91 0.00
GREENIDGE___3 23582	32.18 -2.76 0.00	24.86 -2.40 0.00	22.78 -2.06 0.00	23.04 -2.08 0.00	25.49 -2.65 0.00	29.79 -3.06 0.00	30.59 -3.59 0.00	34.69 -3.56 0.00	37.02 -4.30 0.00	41.14 -3.97 0.00	43.70 -3.49 0.00	41.73 -3.00 0.00	41.91 -3.40 0.00	44.48 -2.54 0.00	44.47 -2.34 0.00	44.95 -3.23 0.00	44.76 -2.81 0.00	44.69 -2.80 0.00	40.22 -3.12 0.00	47.32 -3.73 0.00	45.49 -3.58 0.00	37.18 -3.81 0.00	35.06 -4.03 0.00	31.44 -4.01 0.00
GREENIDGE___4 23583	32.21 -2.73 0.00	24.86 -2.40 0.00	22.75 -2.09 0.00	23.01 -2.11 0.00	25.49 -2.65 0.00	29.83 -3.02 0.00	30.59 -3.59 0.00	34.73 -3.52 0.00	37.06 -4.26 0.00	41.19 -3.92 0.00	43.75 -3.44 0.00	41.78 -2.95 0.00	41.96 -3.35 0.00	44.53 -2.49 0.00	44.52 -2.29 0.00	45.00 -3.18 0.00	44.81 -2.76 0.00	44.74 -2.75 0.00	40.26 -3.08 0.00	47.32 -3.73 0.00	45.54 -3.53 0.00	37.18 -3.81 0.00	35.10 -3.99 0.00	31.48 -3.97 0.00
HARZA MOOSE___RIVER 24016	35.36 0.42 0.00	27.56 0.30 0.00	25.09 0.25 0.00	25.37 0.25 0.00	28.45 0.31 0.00	33.28 0.43 0.00	34.76 0.58 0.00	38.79 0.54 0.00	41.82 0.50 0.00	45.74 0.63 0.00	47.90 0.71 0.00	45.45 0.72 0.00	45.99 0.68 0.00	47.87 0.85 0.00	47.70 0.89 0.00	49.05 0.87 0.00	48.47 0.90 0.00	48.44 0.95 0.00	44.21 0.87 0.00	52.02 0.97 0.00	49.95 0.88 0.00	41.56 0.57 0.00	39.44 0.35 0.00	35.66 0.21 0.00
HEMPSTEAD___ 23647	37.53 2.59 0.00	35.74 2.34 -6.14	35.73 2.09 -8.80	34.84 2.19 -7.53	35.61 2.53 -4.94	36.42 3.12 -0.45	37.87 3.01 -0.68	41.35 3.10 0.00	44.67 3.35 0.00	46.37 3.16 1.90	47.56 3.40 3.03	47.71 3.13 0.15	46.97 3.31 1.65	49.88 3.34 0.48	50.04 3.37 0.14	49.18 3.42 2.42	49.06 3.47 1.98	48.04 3.47 2.92	45.98 2.99 0.35	49.41 4.14 5.78	48.06 3.58 4.59	44.68 3.69 0.00	42.69 3.71 0.11	38.79 -0.26
HICKLING___1 23621	34.03 -0.91 0.00	26.22 -1.04 0.00	23.85 -0.99 0.00	24.12 -1.00 0.00	26.87 -1.27 0.00	31.44 -1.41 0.00	32.68 -1.50 0.00	37.14 -1.11 0.00	40.04 -1.28 0.00	44.52 -0.59 0.00	47.38 0.19 0.00	45.31 0.58 0.00	45.49 0.18 0.00	48.34 1.32 0.00	48.26 1.45 0.00	48.71 0.53 0.00	48.57 1.00 0.00	48.49 1.00 0.00	43.51 0.17 0.00	51.10 0.05 0.00	49.12 0.05 0.00	39.88 -1.11 0.00	37.53 -1.56 0.00	33.61 -1.84 0.00
HICKLING___2 23622	34.03 -0.91 0.00	26.22 -1.04 0.00	23.85 -0.99 0.00	24.12 -1.00 0.00	26.87 -1.27 0.00	31.44 -1.41 0.00	32.68 -1.50 0.00	37.14 -1.11 0.00	40.04 -1.28 0.00	44.52 -0.59 0.00	47.43 0.24 0.00	45.36 0.63 0.00	45.49 0.18 0.00	48.34 1.32 0.00	48.26 1.45 0.00	48.71 0.53 0.00	48.57 1.00 0.00	48.49 1.00 0.00	43.51 0.17 0.00	51.10 0.05 0.00	49.12 0.05 0.00	39.88 -1.11 0.00	37.53 -1.56 0.00	33.61 -1.84 0.00
HIGH FALLS___HY 23754	37.11 2.17 0.00	29.09 1.83 0.00	26.45 1.61 0.00	26.80 1.68 0.00	30.08 1.94 0.00	35.28 2.43 0.00	36.50 2.32 0.00	41.12 2.87 0.00	44.58 3.26 0.00	48.04 2.93 0.00	50.26 3.07 0.00	47.50 2.77 0.00	48.44 3.13 0.00	50.03 3.01 0.00	49.81 3.00 0.00	51.41 3.23 0.00	50.80 3.23 0.00	50.72 3.23 0.00	45.98 2.64 0.00	55.24 4.19 0.00	52.75 3.68 0.00	44.43 3.44 0.00	42.33 3.24 0.00	38.00 2.55 0.00
HILLBURN___GT 23639	37.14 2.20 0.00	29.20 1.94 0.00	26.55 1.71 0.00	26.93 1.81 0.00	30.22 2.08 0.00	35.48 2.63 0.00	36.68 2.50 0.00	41.27 3.02 0.00	44.71 3.39 0.00	48.40 3.29 0.00	50.68 3.49 0.00	47.95 3.22 0.00	48.75 3.44 0.00	50.45 3.43 0.00	50.23 3.42 0.00	51.75 3.57 0.00	51.14 3.57 0.00	51.05 3.56 0.00	46.42 3.08 0.00	55.34 4.29 0.00	52.85 3.78 0.00	44.47 3.48 0.00	42.41 3.32 0.00	38.04 2.59 0.00
HOLTSVIL 1-5___GRP1 24031	37.46 2.52 0.00	35.72 2.32 -6.14	35.75 2.11 -8.80	34.84 2.19 -7.53	35.61 2.53 -4.94	36.45 3.15 -0.45	37.83 2.97 -0.68	41.00 2.75 0.00	44.46 3.14 0.00	45.30 2.80 2.61	46.02 2.97 4.14	47.26 2.68 0.15	45.85 2.81 2.27	49.13 2.77 0.66	49.42 2.81 0.20	47.66 2.79 3.31	47.70 2.85 2.72	46.32 2.85 4.02	45.36 2.47 0.45	46.62 3.52 7.95	45.75 2.99 6.31	44.43 3.44 0.00	42.58 3.60 0.11	38.69 2.98 -0.26
HOLTSVIL6-10___GRP2 24032	37.63 2.69 0.00	35.85 2.45 -6.14	35.88 2.24 -8.80	34.99 2.34 -7.53	35.75 2.67 -4.94	36.62 3.32 -0.45	38.00 3.14 -0.68	41.23 2.98 0.00	44.75 3.43 0.00	45.63 3.11 2.59	46.37 3.30 4.12	47.62 3.04 0.15	46.18 3.13 2.26	49.51 3.15 0.66	49.75 3.14 0.20	48.01 3.13 3.30	48.01 3.14 2.70	46.68 3.18 3.99	45.62 2.73 0.45	47.03 3.88 7.90	46.08 3.29 6.28	44.68 3.69 0.00	42.73 3.75 0.11	38.79 3.08 -0.26
HOLTSVILLE_IC_1 23690	37.46 2.52 0.00	35.72 2.32 -6.14	35.75 2.11 -8.80	34.84 2.19 -7.53	35.61 2.53 -4.94	36.45 3.15 -0.45	37.83 2.97 -0.68	41.00 2.75 0.00	44.46 3.14 0.00	45.30 2.80 2.61	46.02 2.97 4.14	47.26 2.68 0.15	45.85 2.81 2.27	49.13 2.77 0.66	49.42 2.81 0.20	47.66 2.79 3.31	47.70 2.85 2.72	46.32 2.85 4.02	45.36 2.47 0.45	46.62 3.52 7.95	45.75 2.99 6.31	44.43 3.44 0.00	42.58 3.60 0.11	38.69 2.98 -0.26

HOLTSVILLE_IC_10 23699	37.63 2.69 0.00	35.85 2.45 -6.14	35.88 2.24 -8.80	34.99 2.34 -7.53	35.75 2.67 -4.94	36.62 3.32 -0.45	38.00 3.14 -0.68	41.23 2.98 0.00	44.75 3.43 0.00	45.63 3.11 2.59	46.37 3.30 4.12	47.62 3.04 0.15	46.18 3.13 2.26	49.51 3.15 0.66	49.75 3.14 0.20	48.01 3.13 3.30	48.01 3.14 2.70	46.68 3.18 3.99	45.62 2.73 0.45	47.03 3.88 7.90	46.08 3.29 6.28	44.68 3.69 0.00	42.73 3.75 0.11	38.79 3.08 -0.26
HOLTSVILLE_IC_2 23691	37.46 2.52 0.00	35.72 2.32 -6.14	35.75 2.11 -8.80	34.84 2.19 -7.53	35.61 2.53 -4.94	36.45 3.15 -0.45	37.83 2.97 -0.68	41.00 2.75 0.00	44.46 3.14 0.00	45.30 2.80 2.61	46.02 2.97 4.14	47.26 2.68 0.15	45.85 2.81 2.27	49.13 2.77 0.66	49.42 2.81 0.20	47.66 2.79 3.31	47.70 2.85 2.72	46.32 2.85 4.02	45.36 2.47 0.45	46.62 3.52 7.95	45.75 2.99 6.31	44.43 3.44 0.00	42.58 3.60 0.11	38.69 2.98 -0.26
HOLTSVILLE_IC_3 23692	37.46 2.52 0.00	35.72 2.32 -6.14	35.75 2.11 -8.80	34.84 2.19 -7.53	35.61 2.53 -4.94	36.45 3.15 -0.45	37.83 2.97 -0.68	41.00 2.75 0.00	44.46 3.14 0.00	45.30 2.80 2.61	46.02 2.97 4.14	47.26 2.68 0.15	45.85 2.81 2.27	49.13 2.77 0.66	49.42 2.81 0.20	47.66 2.79 3.31	47.70 2.85 2.72	46.32 2.85 4.02	45.36 2.47 0.45	46.62 3.52 7.95	45.75 2.99 6.31	44.43 3.44 0.00	42.58 3.60 0.11	38.69 2.98 -0.26
HOLTSVILLE_IC_4 23693	37.46 2.52 0.00	35.72 2.32 -6.14	35.75 2.11 -8.80	34.84 2.19 -7.53	35.61 2.53 -4.94	36.45 3.15 -0.45	37.83 2.97 -0.68	41.00 2.75 0.00	44.46 3.14 0.00	45.30 2.80 2.61	46.02 2.97 4.14	47.26 2.68 0.15	45.85 2.81 2.27	49.13 2.77 0.66	49.42 2.81 0.20	47.66 2.79 3.31	47.70 2.85 2.72	46.32 2.85 4.02	45.36 2.47 0.45	46.62 3.52 7.95	45.75 2.99 6.31	44.43 3.44 0.00	42.58 3.60 0.11	38.69 2.98 -0.26
HOLTSVILLE_IC_5 23694	37.46 2.52 0.00	35.72 2.32 -6.14	35.75 2.11 -8.80	34.84 2.19 -7.53	35.61 2.53 -4.94	36.45 3.15 -0.45	37.83 2.97 -0.68	41.00 2.75 0.00	44.46 3.14 0.00	45.30 2.80 2.61	46.02 2.97 4.14	47.26 2.68 0.15	45.85 2.81 2.27	49.13 2.77 0.66	49.42 2.81 0.20	47.66 2.79 3.31	47.70 2.85 2.72	46.32 2.85 4.02	45.36 2.47 0.45	46.62 3.52 7.95	45.75 2.99 6.31	44.43 3.44 0.00	42.58 3.60 0.11	38.69 2.98 -0.26
HOLTSVILLE_IC_6 23695	37.63 2.69 0.00	35.85 2.45 -6.14	35.88 2.24 -8.80	34.99 2.34 -7.53	35.75 2.67 -4.94	36.62 3.32 -0.45	38.00 3.14 -0.68	41.23 2.98 0.00	44.75 3.43 0.00	45.63 3.11 2.59	46.37 3.30 4.12	47.62 3.04 0.15	46.18 3.13 2.26	49.51 3.15 0.66	49.75 3.14 0.20	48.01 3.13 3.30	48.01 3.14 2.70	46.68 3.18 3.99	45.62 2.73 0.45	47.03 3.88 7.90	46.08 3.29 6.28	44.68 3.69 0.00	42.73 3.75 0.11	38.79 3.08 -0.26
HOLTSVILLE_IC_7 23696	37.63 2.69 0.00	35.85 2.45 -6.14	35.88 2.24 -8.80	34.99 2.34 -7.53	35.75 2.67 -4.94	36.62 3.32 -0.45	38.00 3.14 -0.68	41.23 2.98 0.00	44.75 3.43 0.00	45.63 3.11 2.59	46.37 3.30 4.12	47.62 3.04 0.15	46.18 3.13 2.26	49.51 3.15 0.66	49.75 3.14 0.20	48.01 3.13 3.30	48.01 3.14 2.70	46.68 3.18 3.99	45.62 2.73 0.45	47.03 3.88 7.90	46.08 3.29 6.28	44.68 3.69 0.00	42.73 3.75 0.11	38.79 3.08 -0.26
HOLTSVILLE_IC_8 23697	37.63 2.69 0.00	35.85 2.45 -6.14	35.88 2.24 -8.80	34.99 2.34 -7.53	35.75 2.67 -4.94	36.62 3.32 -0.45	38.00 3.14 -0.68	41.23 2.98 0.00	44.75 3.43 0.00	45.63 3.11 2.59	46.37 3.30 4.12	47.62 3.04 0.15	46.18 3.13 2.26	49.51 3.15 0.66	49.75 3.14 0.20	48.01 3.13 3.30	48.01 3.14 2.70	46.68 3.18 3.99	45.62 2.73 0.45	47.03 3.88 7.90	46.08 3.29 6.28	44.68 3.69 0.00	42.73 3.75 0.11	38.79 3.08 -0.26
HOLTSVILLE_IC_9 23698	37.63 2.69 0.00	35.85 2.45 -6.14	35.88 2.24 -8.80	34.99 2.34 -7.53	35.75 2.67 -4.94	36.62 3.32 -0.45	38.00 3.14 -0.68	41.23 2.98 0.00	44.75 3.43 0.00	45.63 3.11 2.59	46.37 3.30 4.12	47.62 3.04 0.15	46.18 3.13 2.26	49.51 3.15 0.66	49.75 3.14 0.20	48.01 3.13 3.30	48.01 3.14 2.70	46.68 3.18 3.99	45.62 2.73 0.45	47.03 3.88 7.90	46.08 3.29 6.28	44.68 3.69 0.00	42.73 3.75 0.11	38.79 3.08 -0.26
HQ_GEN_CEDARS 23644	34.52 -0.42 0.00	26.88 -0.38 0.00	24.52 -0.32 0.00	24.77 -0.35 0.00	27.75 -0.39 0.00	32.16 -0.69 0.00	34.11 -0.07 0.00	37.56 -0.69 0.00	40.45 -0.87 0.00	44.30 -0.81 0.00	46.10 -1.09 0.00	43.92 -0.81 0.00	44.49 -0.82 0.00	46.31 -0.71 0.00	46.25 -0.56 0.00	48.42 0.24 0.00	47.09 -0.48 0.00	47.06 -0.43 0.00	43.04 -0.30 0.00	50.13 -0.92 0.00	48.43 -0.64 0.00	40.29 -0.70 0.00	38.50 -0.59 0.00	35.10 -0.35 0.00
HQ_GEN_CHAT DC 23651	23.23 -0.21 11.50	27.01 -0.25 0.00	24.64 -0.20 0.00	24.89 -0.23 0.00	27.89 -0.25 0.00	32.49 -0.36 0.00	33.09 -0.14 0.95	37.87 -0.38 0.00	40.87 -0.45 0.00	44.61 -0.50 0.00	46.62 -0.57 0.00	44.24 -0.49 0.00	44.81 -0.50 0.00	46.50 -0.52 0.00	46.30 -0.51 0.00	47.84 -0.34 0.00	47.09 -0.48 0.00	47.02 -0.47 0.00	42.95 -0.39 0.00	50.34 -0.71 0.00	48.58 -0.49 0.00	40.46 -0.53 0.00	38.62 -0.47 0.00	35.17 -0.28 0.00
HUDAV+59+74_TH_GRP 23620	37.53 2.59 0.00	29.55 2.29 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.64 2.50 0.00	35.97 3.12 0.00	37.15 2.97 0.00	41.91 3.63 -0.03	45.33 4.01 0.00	49.12 4.01 0.00	52.46 4.29 -0.98	51.71 3.98 -3.00	49.52 4.21 0.00	51.30 4.28 0.00	51.07 4.26 0.00	53.57 4.34 -1.05	52.02 4.38 -0.07	51.86 4.37 0.00	48.57 3.86 -1.37	56.10 5.05 0.00	53.54 4.47 0.00	45.05 4.06 0.00	45.31 3.95 -2.27	38.60 3.15 0.00
HUDSON AVE_GT_3 23810	37.53 2.59 0.00	29.55 2.29 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.64 2.50 0.00	35.97 3.12 0.00	37.15 2.97 0.00	41.91 3.63 -0.03	45.33 4.01 0.00	49.12 4.01 0.00	52.46 4.29 -0.98	51.71 3.98 -3.00	49.52 4.21 0.00	51.30 4.28 0.00	51.07 4.26 0.00	53.57 4.34 -1.05	52.02 4.38 -0.07	51.86 4.37 0.00	48.57 3.86 -1.37	56.10 5.05 0.00	53.54 4.47 0.00	45.05 4.06 0.00	45.31 3.95 -2.27	38.60 3.15 0.00
HUDSON AVE_GT_4 23540	37.53 2.59 0.00	29.55 2.29 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.64 2.50 0.00	35.97 3.12 0.00	37.15 2.97 0.00	41.91 3.63 -0.03	45.33 4.01 0.00	49.12 4.01 0.00	52.46 4.29 -0.98	51.71 3.98 -3.00	49.52 4.21 0.00	51.30 4.28 0.00	51.07 4.26 0.00	53.57 4.34 -1.05	52.02 4.38 -0.07	51.86 4.37 0.00	48.57 3.86 -1.37	56.10 5.05 0.00	53.54 4.47 0.00	45.05 4.06 0.00	45.31 3.95 -2.27	38.60 3.15 0.00
HUDSON AVE_GT_5 23657	37.53 2.59 0.00	29.55 2.29 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.64 2.50 0.00	35.97 3.12 0.00	37.15 2.97 0.00	41.91 3.63 -0.03	45.33 4.01 0.00	49.12 4.01 0.00	52.46 4.29 -0.98	51.71 3.98 -3.00	49.52 4.21 0.00	51.30 4.28 0.00	51.07 4.26 0.00	53.57 4.34 -1.05	52.02 4.38 -0.07	51.86 4.37 0.00	48.57 3.86 -1.37	56.10 5.05 0.00	53.54 4.47 0.00	45.05 4.06 0.00	45.31 3.95 -2.27	38.60 3.15 0.00
HUDSON_AVE_10 24168	37.56 2.62 0.00	29.63 2.37 0.00	26.93 2.09 0.00	27.33 2.21 0.00	30.70 2.56 0.00	36.07 3.22 0.00	37.22 3.04 0.00	41.99 3.71 -0.03	45.41 4.09 0.00	49.26 4.15 0.00	52.61 4.44 -0.98	51.85 4.12 -3.00	49.61 4.30 0.00	51.39 4.37 0.00	51.21 4.40 0.00	53.71 4.48 -1.05	52.16 4.52 -0.07	52.00 4.51 0.00	48.65 3.94 -1.37	56.26 5.21 0.00	53.68 4.61 0.00	45.17 4.18 0.00	45.43 4.07 -2.27	38.64 3.19 0.00

HUNTLEY___63 23557	32.42 -2.52 0.00	25.00 -2.26 0.00	22.80 -2.04 0.00	23.09 -2.03 0.00	25.49 -2.65 0.00	29.63 -3.22 0.00	30.01 -4.17 0.00	34.08 -4.17 0.00	36.65 -4.67 0.00	41.10 -4.01 0.00	43.23 -3.96 0.00	40.97 -3.76 0.00	41.19 -4.12 0.00	43.45 -3.57 0.00	43.25 -3.56 0.00	43.84 -4.34 0.00	43.53 -4.04 0.00	43.41 -4.08 0.00	39.35 -3.99 0.00	46.15 -4.90 0.00	44.70 -4.37 0.00	37.10 -3.89 0.00	35.18 -3.91 0.00	31.44 -4.01 0.00
HUNTLEY___64 23558	32.42 -2.52 0.00	25.00 -2.26 0.00	22.80 -2.04 0.00	23.09 -2.03 0.00	25.49 -2.65 0.00	29.63 -3.22 0.00	30.01 -4.17 0.00	34.08 -4.17 0.00	36.65 -4.67 0.00	41.10 -4.01 0.00	43.23 -3.96 0.00	40.97 -3.76 0.00	41.19 -4.12 0.00	43.45 -3.57 0.00	43.25 -3.56 0.00	43.84 -4.34 0.00	43.53 -4.04 0.00	43.41 -4.08 0.00	39.35 -3.99 0.00	46.15 -4.90 0.00	44.70 -4.37 0.00	37.10 -3.89 0.00	35.18 -3.91 0.00	31.44 -4.01 0.00
HUNTLEY___65 23559	32.42 -2.52 0.00	25.00 -2.26 0.00	22.80 -2.04 0.00	23.09 -2.03 0.00	25.49 -2.65 0.00	29.63 -3.22 0.00	30.01 -4.17 0.00	34.08 -4.17 0.00	36.65 -4.67 0.00	41.10 -4.01 0.00	43.23 -3.96 0.00	40.97 -3.76 0.00	41.19 -4.12 0.00	43.45 -3.57 0.00	43.25 -3.56 0.00	43.84 -4.34 0.00	43.53 -4.04 0.00	43.41 -4.08 0.00	39.35 -3.99 0.00	46.15 -4.90 0.00	44.70 -4.37 0.00	37.10 -3.89 0.00	35.18 -3.91 0.00	31.44 -4.01 0.00
HUNTLEY___66 23560	32.42 -2.52 0.00	25.00 -2.26 0.00	22.80 -2.04 0.00	23.09 -2.03 0.00	25.49 -2.65 0.00	29.63 -3.22 0.00	30.01 -4.17 0.00	34.08 -4.17 0.00	36.65 -4.67 0.00	41.10 -4.01 0.00	43.23 -3.96 0.00	40.97 -3.76 0.00	41.19 -4.12 0.00	43.45 -3.57 0.00	43.25 -3.56 0.00	43.84 -4.34 0.00	43.53 -4.04 0.00	43.41 -4.08 0.00	39.35 -3.99 0.00	46.15 -4.90 0.00	44.70 -4.37 0.00	37.10 -3.89 0.00	35.18 -3.91 0.00	31.44 -4.01 0.00
HUNTLEY___67 23561	32.32 -2.62 0.00	24.89 -2.37 0.00	22.63 -2.21 0.00	22.91 -2.21 0.00	25.41 -2.73 0.00	29.50 -3.35 0.00	29.87 -4.31 0.00	33.97 -4.28 0.00	36.53 -4.79 0.00	40.91 -4.20 0.00	43.08 -4.11 0.00	40.84 -3.89 0.00	41.05 -4.26 0.00	43.31 -3.71 0.00	43.11 -3.70 0.00	43.65 -4.53 0.00	43.38 -4.19 0.00	43.26 -4.23 0.00	39.18 -4.16 0.00	46.00 -5.05 0.00	44.51 -4.56 0.00	36.97 -4.02 0.00	35.06 -4.03 0.00	31.34 -4.11 0.00
HUNTLEY___68 23562	32.32 -2.62 0.00	24.89 -2.37 0.00	22.63 -2.21 0.00	22.91 -2.21 0.00	25.41 -2.73 0.00	29.50 -3.35 0.00	29.87 -4.31 0.00	33.97 -4.28 0.00	36.53 -4.79 0.00	40.91 -4.20 0.00	43.08 -4.11 0.00	40.84 -3.89 0.00	41.05 -4.26 0.00	43.31 -3.71 0.00	43.11 -3.70 0.00	43.65 -4.53 0.00	43.38 -4.19 0.00	43.26 -4.23 0.00	39.18 -4.16 0.00	46.00 -5.05 0.00	44.51 -4.56 0.00	36.97 -4.02 0.00	35.06 -4.03 0.00	31.34 -4.11 0.00
INDECK___CORINTH 23802	36.37 1.43 0.00	28.43 1.17 0.00	25.86 1.02 0.00	26.20 1.08 0.00	29.41 1.27 0.00	34.59 1.74 0.00	36.16 1.98 0.00	40.05 1.80 0.00	43.26 1.94 0.00	47.18 2.07 0.00	49.55 2.36 0.00	46.97 2.24 0.00	47.67 2.36 0.00	49.42 2.40 0.00	48.59 1.78 0.00	49.96 1.78 0.00	49.47 1.90 0.00	49.39 1.90 0.00	46.16 2.82 0.00	54.67 3.62 0.00	52.16 3.09 0.00	43.57 2.58 0.00	41.32 2.23 0.00	37.33 1.88 0.00
INDECK___ILION 23567	35.50 0.56 0.00	27.70 0.44 0.00	25.21 0.37 0.00	25.50 0.38 0.00	28.56 0.42 0.00	33.41 0.56 0.00	34.83 0.65 0.00	39.09 0.84 0.00	42.23 0.91 0.00	46.10 0.99 0.00	48.28 1.09 0.00	45.76 1.03 0.00	46.35 1.04 0.00	48.10 1.08 0.00	47.89 1.08 0.00	49.19 1.01 0.00	48.62 1.05 0.00	48.53 1.04 0.00	44.25 0.91 0.00	52.22 1.17 0.00	50.15 1.08 0.00	41.81 0.82 0.00	39.83 0.74 0.00	36.41 0.96 0.00
INDECK___OLEAN 23982	32.98 -1.96 0.00	25.30 -1.96 0.00	22.93 -1.91 0.00	23.19 -1.93 0.00	25.75 -2.39 0.00	29.86 -2.99 0.00	30.04 -4.14 0.00	33.93 -4.32 0.00	36.82 -4.50 0.00	41.50 -3.61 0.00	44.31 -2.88 0.00	42.31 -2.42 0.00	42.37 -2.94 0.00	45.37 -1.65 0.00	45.17 -1.64 0.00	45.34 -2.84 0.00	45.24 -2.33 0.00	45.16 -2.33 0.00	40.44 -2.90 0.00	47.17 -3.88 0.00	45.68 -3.39 0.00	36.97 -4.02 0.00	34.83 -4.26 0.00	31.05 -4.40 0.00
INDECK___OSWEGO 23783	34.00 -0.94 0.00	26.52 -0.74 0.00	24.14 -0.70 0.00	24.44 -0.68 0.00	27.35 -0.79 0.00	31.86 -0.99 0.00	33.12 -1.06 0.00	37.06 -1.19 0.00	40.08 -1.24 0.00	43.89 -1.22 0.00	45.96 -1.23 0.00	43.57 -1.16 0.00	44.09 -1.22 0.00	45.75 -1.27 0.00	45.55 -1.26 0.00	46.73 -1.45 0.00	46.24 -1.33 0.00	46.16 -1.33 0.00	42.13 -1.21 0.00	49.62 -1.43 0.00	47.65 -1.42 0.00	39.80 -1.19 0.00	37.88 -1.21 0.00	34.42 -1.03 0.00
INDECK___YERKES 23781	32.42 -2.52 0.00	25.00 -2.26 0.00	22.80 -2.04 0.00	23.09 -2.03 0.00	25.49 -2.65 0.00	29.63 -3.22 0.00	30.01 -4.17 0.00	34.08 -4.17 0.00	36.65 -4.67 0.00	41.10 -4.01 0.00	43.23 -3.96 0.00	40.97 -3.76 0.00	41.19 -4.12 0.00	43.45 -3.57 0.00	43.25 -3.56 0.00	43.84 -4.34 0.00	43.53 -4.04 0.00	43.41 -4.08 0.00	39.35 -3.99 0.00	46.15 -4.90 0.00	44.70 -4.37 0.00	37.10 -3.89 0.00	35.18 -3.91 0.00	31.44 -4.01 0.00
INDIAN POINT_GT_1 24139	37.14 2.20 0.00	29.20 1.94 0.00	26.55 1.71 0.00	26.93 1.81 0.00	30.22 2.08 0.00	35.48 2.63 0.00	36.68 2.50 0.00	41.27 3.02 0.00	44.71 3.39 0.00	48.45 3.34 0.00	50.73 3.54 0.00	48.00 3.27 0.00	48.80 3.49 0.00	50.55 3.53 0.00	50.32 3.51 0.00	51.75 3.57 0.00	51.19 3.62 0.00	51.10 3.61 0.00	46.50 3.16 0.00	55.34 4.29 0.00	52.85 3.78 0.00	44.47 3.48 0.00	42.45 3.36 0.00	38.07 2.62 0.00
INDIAN POINT_GT_2 23659	37.14 2.20 0.00	29.20 1.94 0.00	26.55 1.71 0.00	26.93 1.81 0.00	30.22 2.08 0.00	35.48 2.63 0.00	36.68 2.50 0.00	41.27 3.02 0.00	44.71 3.39 0.00	48.45 3.34 0.00	50.73 3.54 0.00	48.00 3.27 0.00	48.80 3.49 0.00	50.55 3.53 0.00	50.32 3.51 0.00	51.75 3.57 0.00	51.19 3.62 0.00	51.10 3.61 0.00	46.50 3.16 0.00	55.34 4.29 0.00	52.85 3.78 0.00	44.47 3.48 0.00	42.45 3.36 0.00	38.07 2.62 0.00
INDIAN POINT_GT_3 24019	37.14 2.20 0.00	29.20 1.94 0.00	26.55 1.71 0.00	26.93 1.81 0.00	30.22 2.08 0.00	35.48 2.63 0.00	36.68 2.50 0.00	41.27 3.02 0.00	44.71 3.39 0.00	48.45 3.34 0.00	50.73 3.54 0.00	48.00 3.27 0.00	48.80 3.49 0.00	50.55 3.53 0.00	50.32 3.51 0.00	51.75 3.57 0.00	51.19 3.62 0.00	51.10 3.61 0.00	46.50 3.16 0.00	55.34 4.29 0.00	52.85 3.78 0.00	44.47 3.48 0.00	42.45 3.36 0.00	38.07 2.62 0.00
INDIAN POINT___2 23530	37.11 2.17 0.00	29.17 1.91 0.00	26.53 1.69 0.00	26.90 1.78 0.00	30.19 2.05 0.00	35.45 2.60 0.00	36.64 2.46 0.00	41.23 2.98 0.00	44.67 3.35 0.00	48.40 3.29 0.00	50.68 3.49 0.00	47.95 3.22 0.00	48.71 3.40 0.00	50.45 3.43 0.00	50.23 3.42 0.00	51.70 3.52 0.00	51.14 3.57 0.00	51.05 3.56 0.00	46.42 3.08 0.00	55.24 4.19 0.00	52.80 3.73 0.00	44.43 3.44 0.00	42.41 3.32 0.00	38.04 2.59 0.00
INDIAN POINT___3 23531	36.79 1.85 0.00	28.92 1.66 0.00	26.31 1.47 0.00	26.68 1.56 0.00	29.94 1.80 0.00	35.15 2.30 0.00	36.33 2.15 0.00	40.89 2.64 0.00	44.25 2.93 0.00	47.95 2.84 0.00	50.21 3.02 0.00	47.50 2.77 0.00	48.30 2.99 0.00	49.98 2.96 0.00	49.76 2.95 0.00	51.22 3.04 0.00	50.66 3.09 0.00	50.58 3.09 0.00	45.98 2.64 0.00	54.78 3.73 0.00	52.31 3.24 0.00	44.02 3.03 0.00	42.06 2.97 0.00	37.72 2.27 0.00

INDIAN PT_GT_GRP 23687	37.14 2.20 0.00	29.20 1.94 0.00	26.55 1.71 0.00	26.93 1.81 0.00	30.22 2.08 0.00	35.48 2.63 0.00	36.68 2.50 0.00	41.27 3.02 0.00	44.71 3.39 0.00	48.45 3.34 0.00	50.73 3.54 0.00	48.00 3.27 0.00	48.80 3.49 0.00	50.55 3.53 0.00	50.32 3.51 0.00	51.75 3.57 0.00	51.19 3.62 0.00	51.10 3.61 0.00	46.50 3.16 0.00	55.34 4.29 0.00	52.85 3.78 0.00	44.47 3.48 0.00	42.45 3.36 0.00	38.07 2.62 0.00
IP CORINTH___1 23988	36.37 1.43 0.00	28.43 1.17 0.00	25.86 1.02 0.00	26.20 1.08 0.00	29.41 1.27 0.00	34.59 1.74 0.00	36.16 1.98 0.00	40.05 1.80 0.00	43.26 1.94 0.00	47.18 2.07 0.00	49.55 2.36 0.00	46.97 2.24 0.00	47.67 2.36 0.00	49.42 2.40 0.00	48.64 1.83 0.00	49.96 1.78 0.00	49.47 1.90 0.00	49.39 1.90 0.00	46.16 2.82 0.00	54.67 3.62 0.00	52.16 3.09 0.00	43.57 2.58 0.00	41.32 2.23 0.00	37.33 1.88 0.00
IP___TICONDEROGA 23804	37.32 2.38 0.00	29.22 1.96 0.00	26.58 1.74 0.00	26.93 1.81 0.00	30.22 2.08 0.00	35.48 2.63 0.00	36.98 2.80 0.00	41.39 3.14 0.00	44.79 3.47 0.00	48.81 3.70 0.00	51.20 4.01 0.00	48.58 3.85 0.00	49.25 3.94 0.00	51.11 4.09 0.00	50.65 3.84 0.00	52.08 3.90 0.00	51.47 3.90 0.00	51.43 3.94 0.00	47.33 3.99 0.00	56.05 5.00 0.00	53.54 4.47 0.00	44.76 3.77 0.00	42.53 3.44 0.00	38.21 2.76 0.00
JARVIS_____ 23743	35.11 0.17 0.00	27.42 0.16 0.00	24.96 0.12 0.00	25.27 0.15 0.00	28.31 0.17 0.00	33.08 0.23 0.00	34.35 0.17 0.00	38.52 0.27 0.00	41.61 0.29 0.00	45.43 0.32 0.00	47.52 0.33 0.00	45.04 0.31 0.00	45.63 0.32 0.00	47.35 0.33 0.00	47.14 0.33 0.00	48.47 0.29 0.00	47.86 0.29 0.00	47.82 0.33 0.00	43.64 0.30 0.00	51.46 0.41 0.00	49.41 0.34 0.00	41.32 0.33 0.00	39.36 0.27 0.00	35.66 0.21 0.00
JENNISON___1 23625	35.25 0.31 0.00	27.42 0.16 0.00	24.94 0.10 0.00	25.22 0.10 0.00	28.22 0.08 0.00	33.08 0.23 0.00	34.39 0.21 0.00	38.82 0.57 0.00	42.35 1.03 0.00	46.51 1.40 0.00	48.94 1.75 0.00	46.52 1.79 0.00	46.76 1.45 0.00	48.81 1.79 0.00	48.54 1.73 0.00	49.48 1.30 0.00	49.14 1.57 0.00	49.10 1.61 0.00	44.55 1.21 0.00	52.53 1.48 0.00	50.35 1.28 0.00	41.65 0.66 0.00	39.36 0.27 0.00	35.41 -0.04 0.00
JENNISON___2 23626	35.18 0.24 0.00	27.37 0.11 0.00	24.91 0.07 0.00	25.20 0.08 0.00	28.20 0.06 0.00	33.01 0.16 0.00	34.32 0.14 0.00	38.75 0.50 0.00	42.27 0.95 0.00	46.42 1.31 0.00	48.84 1.65 0.00	46.43 1.70 0.00	46.67 1.36 0.00	48.67 1.65 0.00	48.40 1.59 0.00	49.38 1.20 0.00	49.00 1.43 0.00	48.96 1.47 0.00	44.47 1.13 0.00	52.38 1.33 0.00	50.25 1.18 0.00	41.56 0.57 0.00	39.29 0.20 0.00	35.34 -0.11 0.00
KEDC PORT_JEFF_GT2 24210	37.46 2.52 0.00	35.77 2.37 -6.14	35.83 2.19 -8.80	34.91 2.26 -7.53	35.70 2.62 -4.94	36.49 3.19 -0.45	37.83 2.97 -0.68	41.00 2.75 0.00	44.58 3.26 0.00	45.44 2.93 2.60	46.13 3.07 4.13	47.35 2.77 0.15	45.86 2.81 2.26	49.18 2.82 0.66	49.42 2.81 0.20	47.63 2.75 3.30	47.67 2.81 2.71	46.29 2.80 4.00	45.32 2.43 0.45	46.60 3.47 7.92	45.72 2.94 6.29	44.39 3.40 0.00	42.50 3.52 0.11	38.58 2.87 -0.26
KEDC PORT_JEFF_GT3 24211	37.46 2.52 0.00	35.77 2.37 -6.14	35.83 2.19 -8.80	34.91 2.26 -7.53	35.70 2.62 -4.94	36.49 3.19 -0.45	37.83 2.97 -0.68	41.00 2.75 0.00	44.58 3.26 0.00	45.44 2.93 2.60	46.13 3.07 4.13	47.35 2.77 0.15	45.86 2.81 2.26	49.18 2.82 0.66	49.42 2.81 0.20	47.63 2.75 3.30	47.67 2.81 2.71	46.29 2.80 4.00	45.32 2.43 0.45	46.60 3.47 7.92	45.72 2.94 6.29	44.39 3.40 0.00	42.50 3.52 0.11	38.58 2.87 -0.26
KEDC_GLWD_GT4 24219	37.53 2.59 0.00	35.72 2.32 -6.14	35.70 2.06 -8.80	34.81 2.16 -7.53	35.58 2.50 -4.94	36.36 3.06 -0.45	37.80 2.94 -0.68	41.35 3.10 0.00	44.71 3.39 0.00	46.93 3.20 1.38	48.46 3.49 2.22	47.76 3.18 0.15	47.51 3.40 1.20	50.10 3.43 0.35	50.13 3.42 0.10	49.92 3.52 1.78	49.70 3.57 1.44	48.92 3.56 2.13	46.15 3.08 0.27	51.08 4.24 4.21	49.40 3.68 3.35	44.72 3.73 0.00	42.77 3.79 0.11	38.86 3.15 -0.26
KEDC_GLWD_GT5 24220	37.53 2.59 0.00	35.72 2.32 -6.14	35.70 2.06 -8.80	34.81 2.16 -7.53	35.58 2.50 -4.94	36.36 3.06 -0.45	37.80 2.94 -0.68	41.35 3.10 0.00	44.71 3.39 0.00	46.93 3.20 1.38	48.46 3.49 2.22	47.76 3.18 0.15	47.51 3.40 1.20	50.10 3.43 0.35	50.13 3.42 0.10	49.92 3.52 1.78	49.70 3.57 1.44	48.92 3.56 2.13	46.15 3.08 0.27	51.08 4.24 4.21	49.40 3.68 3.35	44.72 3.73 0.00	42.77 3.79 0.11	38.86 3.15 -0.26
KENSICO____ 23655	37.25 2.31 0.00	29.28 2.02 0.00	26.63 1.79 0.00	27.00 1.88 0.00	30.34 2.20 0.00	35.58 2.73 0.00	36.78 2.60 0.00	41.42 3.17 0.00	44.83 3.51 0.00	48.58 3.47 0.00	50.94 3.73 -0.02	48.24 3.44 -0.07	48.93 3.62 0.00	50.69 3.67 0.00	50.46 3.65 0.00	51.97 3.76 -0.03	51.38 3.81 0.00	51.29 3.80 0.00	46.66 3.29 -0.03	55.49 4.44 0.00	53.00 3.93 0.00	44.60 3.61 0.00	42.63 3.48 -0.06	38.21 2.76 0.00
KIAC_JFK_AIRPORT 23541	37.77 2.83 0.00	29.85 2.59 0.00	27.12 2.28 0.00	27.53 2.41 0.00	30.95 2.81 0.00	36.37 3.52 0.00	37.46 3.28 0.00	42.18 3.90 -0.03	54.05 4.30 -8.43	54.11 4.33 -4.67	56.00 4.67 -4.14	55.67 4.34 -6.60	55.76 4.53 -5.92	58.49 4.66 -6.81	57.25 4.68 -5.76	65.39 4.72 -12.49	58.90 4.76 -6.57	57.56 4.80 -5.27	55.71 4.16 -8.21	56.61 5.56 0.00	56.23 4.91 -2.25	54.06 4.39 -8.68	54.08 4.34 -10.65	38.82 3.37 0.00
KINTIGH_____ 23543	32.28 -2.66 0.00	24.94 -2.32 0.00	22.70 -2.14 0.00	22.99 -2.13 0.00	25.55 -2.59 0.00	29.66 -3.19 0.00	30.15 -4.03 0.00	34.20 -4.05 0.00	36.77 -4.55 0.00	40.96 -4.15 0.00	42.94 -4.25 0.00	40.66 -4.07 0.00	40.96 -4.35 0.00	42.93 -4.09 0.00	42.74 -4.07 0.00	43.51 -4.67 0.00	43.15 -4.42 0.00	43.03 -4.46 0.00	39.14 -4.20 0.00	46.00 -5.05 0.00	44.46 -4.61 0.00	37.10 -3.89 0.00	35.26 -3.83 0.00	31.62 -3.83 0.00
LEDERLE_____ 23769	37.28 2.34 0.00	29.33 2.07 0.00	26.68 1.84 0.00	27.05 1.93 0.00	30.36 2.22 0.00	35.61 2.76 0.00	36.81 2.63 0.00	41.46 3.21 0.00	44.92 3.60 0.00	48.58 3.47 0.00	50.87 3.68 0.00	48.13 3.40 0.00	48.98 3.67 0.00	50.64 3.62 0.00	50.46 3.65 0.00	51.94 3.76 0.00	51.38 3.81 0.00	51.29 3.80 0.00	46.59 3.25 0.00	55.59 4.54 0.00	53.09 4.02 0.00	44.68 3.69 0.00	42.61 3.52 0.00	38.21 2.76 0.00
LINDEN COGEN_____ 23786	37.21 2.27 0.00	29.33 2.07 0.00	26.65 1.81 0.00	27.03 1.91 0.00	30.39 2.25 0.00	35.71 2.86 0.00	36.88 2.70 0.00	41.65 3.37 -0.03	45.00 3.68 0.00	48.72 3.61 0.00	52.04 3.87 -0.98	51.31 3.58 -3.00	49.07 3.76 0.00	50.83 3.81 0.00	50.60 3.79 0.00	53.08 3.85 -1.05	51.54 3.90 -0.07	51.38 3.89 0.00	48.13 3.42 -1.37	55.64 4.59 0.00	53.09 4.02 0.00	44.68 3.69 0.00	45.00 3.64 -2.27	38.29 2.84 0.00
LIPA_MISC_IPP 23656	37.53 2.59 0.00	35.77 2.37 -6.14	35.80 2.16 -8.80	34.89 2.24 -7.53	35.67 2.59 -4.94	36.52 3.22 -0.45	37.90 3.04 -0.68	41.12 2.87 0.00	44.63 3.31 0.00	45.49 2.98 2.60	46.22 3.16 4.13	47.49 2.91 0.15	46.03 2.99 2.27	49.37 3.01 0.66	49.65 3.04 0.20	47.91 3.04 3.31	47.90 3.04 2.71	46.52 3.04 4.01	45.53 2.64 0.45	46.85 3.73 7.93	45.96 3.19 6.30	44.60 3.61 0.00	42.65 3.67 0.11	38.72 3.01 -0.26

LITTLE FALLS___HYD 24013	36.65 1.71 0.00	28.54 1.28 0.00	25.96 1.12 0.00	26.25 1.13 0.00	29.41 1.27 0.00	34.43 1.58 0.00	35.96 1.78 0.00	40.51 2.26 0.00	43.84 2.52 0.00	47.95 2.84 0.00	50.26 3.07 0.00	47.64 2.91 0.00	48.21 2.90 0.00	50.08 3.06 0.00	49.81 3.00 0.00	51.07 2.89 0.00	50.52 2.95 0.00	50.39 2.90 0.00	45.90 2.56 0.00	54.16 3.11 0.00	51.97 2.90 0.00	43.24 2.25 0.00	41.04 1.95 0.00	37.29 1.84 0.00
LONG LAKE PHOENIX 24014	34.42 -0.52 0.00	26.85 -0.41 0.00	24.44 -0.40 0.00	24.72 -0.40 0.00	27.66 -0.48 0.00	32.26 -0.59 0.00	33.53 -0.65 0.00	37.60 -0.65 0.00	40.70 -0.62 0.00	44.61 -0.50 0.00	46.72 -0.47 0.00	44.33 -0.40 0.00	44.81 -0.50 0.00	46.55 -0.47 0.00	46.30 -0.51 0.00	47.51 -0.67 0.00	47.00 -0.57 0.00	46.92 -0.57 0.00	42.78 -0.56 0.00	50.39 -0.66 0.00	48.43 -0.64 0.00	40.38 -0.61 0.00	38.39 -0.70 0.00	34.88 -0.57 0.00
LOVETT___3 23632	36.30 1.36 0.00	28.60 1.34 0.00	26.06 1.22 0.00	26.43 1.31 0.00	29.63 1.49 0.00	34.72 1.87 0.00	35.89 1.71 0.00	40.35 2.10 0.00	43.72 2.40 0.00	47.32 2.21 0.00	49.55 2.36 0.00	46.83 2.10 0.00	47.62 2.31 0.00	49.28 2.26 0.00	49.06 2.25 0.00	50.54 2.36 0.00	49.95 2.38 0.00	49.86 2.37 0.00	45.38 2.04 0.00	54.01 2.96 0.00	51.62 2.55 0.00	43.45 2.46 0.00	41.51 2.42 0.00	37.33 1.88 0.00
LOVETT___4 23642	36.79 1.85 0.00	28.95 1.69 0.00	26.36 1.52 0.00	26.73 1.61 0.00	30.00 1.86 0.00	35.15 2.30 0.00	36.33 2.15 0.00	40.89 2.64 0.00	44.30 2.98 0.00	47.86 2.75 0.00	50.12 2.93 0.00	47.41 2.68 0.00	48.25 2.94 0.00	49.89 2.87 0.00	49.71 2.90 0.00	51.22 3.04 0.00	50.61 3.04 0.00	50.53 3.04 0.00	45.90 2.56 0.00	54.83 3.78 0.00	52.31 3.24 0.00	44.06 3.07 0.00	42.06 2.97 0.00	37.79 2.34 0.00
LOVETT___5 23593	36.79 1.85 0.00	28.95 1.69 0.00	26.36 1.52 0.00	26.73 1.61 0.00	30.00 1.86 0.00	35.15 2.30 0.00	36.33 2.15 0.00	40.89 2.64 0.00	44.30 2.98 0.00	47.86 2.75 0.00	50.12 2.93 0.00	47.41 2.68 0.00	48.25 2.94 0.00	49.89 2.87 0.00	49.71 2.90 0.00	51.22 3.04 0.00	50.61 3.04 0.00	50.53 3.04 0.00	45.90 2.56 0.00	54.83 3.78 0.00	52.31 3.24 0.00	44.06 3.07 0.00	42.06 2.97 0.00	37.79 2.34 0.00
LOWER RAQUET___HYD 24057	34.42 -0.52 0.00	26.82 -0.44 0.00	24.47 -0.37 0.00	24.69 -0.43 0.00	27.69 -0.45 0.00	32.16 -0.69 0.00	34.08 -0.10 0.00	37.29 -0.96 0.00	39.87 -1.45 0.00	43.58 -1.53 0.00	45.49 -1.70 0.00	43.21 -1.52 0.00	43.81 -1.50 0.00	45.89 -1.13 0.00	46.06 -0.75 0.00	48.04 -0.14 0.00	46.90 -0.67 0.00	46.87 -0.62 0.00	42.91 -0.43 0.00	50.03 -1.02 0.00	48.28 -0.79 0.00	40.13 -0.86 0.00	38.31 -0.78 0.00	34.95 -0.50 0.00
LOWER___HUDSON 24059	36.58 1.64 0.00	28.65 1.39 0.00	26.08 1.24 0.00	26.40 1.28 0.00	29.63 1.49 0.00	34.76 1.91 0.00	36.09 1.91 0.00	40.54 2.29 0.00	43.80 2.48 0.00	47.73 2.62 0.00	49.97 2.78 0.00	47.32 2.59 0.00	48.03 2.72 0.00	49.79 2.77 0.00	49.48 2.67 0.00	50.83 2.65 0.00	50.28 2.71 0.00	50.20 2.71 0.00	45.98 2.64 0.00	54.52 3.47 0.00	52.11 3.04 0.00	43.65 2.66 0.00	41.55 2.46 0.00	37.40 1.95 0.00
MG INDUSTRY___DRP 24185	36.02 1.08 0.00	28.24 0.98 0.00	25.71 0.87 0.00	26.02 0.90 0.00	29.21 1.07 0.00	34.20 1.35 0.00	35.31 1.13 0.00	39.70 1.45 0.00	42.97 1.65 0.00	46.73 1.62 0.00	48.89 1.70 0.00	46.30 1.57 0.00	46.99 1.68 0.00	48.67 1.65 0.00	48.45 1.64 0.00	49.82 1.64 0.00	49.23 1.66 0.00	49.15 1.66 0.00	44.90 1.56 0.00	53.19 2.14 0.00	50.89 1.82 0.00	42.71 1.72 0.00	40.73 1.64 0.00	36.66 1.21 0.00
MILLIKEN___1 23584	34.00 -0.94 0.00	26.41 -0.85 0.00	24.02 -0.82 0.00	24.29 -0.83 0.00	27.16 -0.98 0.00	31.77 -1.08 0.00	33.09 -1.09 0.00	37.33 -0.92 0.00	41.40 0.08 0.00	45.61 0.50 0.00	47.85 0.66 0.00	45.45 0.72 0.00	44.40 -0.91 0.00	45.75 -1.27 0.00	45.17 -1.64 0.00	46.11 -2.07 0.00	45.76 -1.81 0.00	45.64 -1.85 0.00	41.52 -1.82 0.00	48.85 -2.20 0.00	46.96 -2.11 0.00	38.82 -2.17 0.00	36.67 -2.42 0.00	33.00 -2.45 0.00
MILLIKEN___2 23585	33.82 -1.12 0.00	26.28 -0.98 0.00	23.92 -0.92 0.00	24.19 -0.93 0.00	27.01 -1.13 0.00	31.60 -1.25 0.00	32.95 -1.23 0.00	37.14 -1.11 0.00	41.20 -0.12 0.00	45.38 0.27 0.00	47.61 0.42 0.00	45.22 0.49 0.00	44.31 -1.00 0.00	45.66 -1.36 0.00	45.12 -1.69 0.00	46.06 -2.12 0.00	45.67 -1.90 0.00	45.59 -1.90 0.00	41.48 -1.86 0.00	48.80 -2.25 0.00	46.91 -2.16 0.00	38.78 -2.21 0.00	36.63 -2.46 0.00	32.97 -2.48 0.00
MILLIKEN___DIESEL 23629	34.00 -0.94 0.00	26.41 -0.85 0.00	24.02 -0.82 0.00	24.29 -0.83 0.00	27.16 -0.98 0.00	31.77 -1.08 0.00	33.09 -1.09 0.00	37.33 -0.92 0.00	41.40 0.08 0.00	45.61 0.50 0.00	47.85 0.66 0.00	45.45 0.72 0.00	44.54 -0.77 0.00	45.94 -1.08 0.00	45.36 -1.45 0.00	46.30 -1.88 0.00	45.95 -1.62 0.00	45.83 -1.66 0.00	41.69 -1.65 0.00	49.06 -1.99 0.00	47.16 -1.91 0.00	38.98 -2.01 0.00	36.82 -2.27 0.00	33.15 -2.30 0.00
MODEL_CITY_ENERGY 24167	32.56 -2.38 0.00	25.11 -2.15 0.00	22.83 -2.01 0.00	23.14 -1.98 0.00	25.64 -2.50 0.00	29.76 -3.09 0.00	30.08 -4.10 0.00	34.16 -4.09 0.00	36.65 -4.67 0.00	41.10 -4.01 0.00	43.18 -4.01 0.00	40.88 -3.85 0.00	41.10 -4.21 0.00	43.31 -3.71 0.00	43.11 -3.70 0.00	43.75 -4.43 0.00	43.43 -4.14 0.00	43.26 -4.23 0.00	39.27 -4.07 0.00	46.10 -4.95 0.00	44.65 -4.42 0.00	37.18 -3.81 0.00	35.30 -3.79 0.00	31.55 -3.90 0.00
MOHAWK_PAPER___DRP 24187	36.62 1.68 0.00	28.68 1.42 0.00	26.11 1.27 0.00	26.43 1.31 0.00	29.66 1.52 0.00	34.76 1.91 0.00	36.13 1.95 0.00	40.66 2.41 0.00	43.92 2.60 0.00	47.86 2.75 0.00	50.16 2.97 0.00	47.50 2.77 0.00	48.21 2.90 0.00	49.98 2.96 0.00	49.71 2.90 0.00	51.07 2.89 0.00	50.57 3.00 0.00	50.48 2.99 0.00	46.11 2.77 0.00	54.62 3.57 0.00	52.26 3.19 0.00	43.70 2.71 0.00	41.63 2.54 0.00	37.43 1.98 0.00
MONGAUP___HYD 23641	37.14 2.20 0.00	29.11 1.85 0.00	26.45 1.61 0.00	26.80 1.68 0.00	30.08 1.94 0.00	35.31 2.46 0.00	36.61 2.43 0.00	41.23 2.98 0.00	44.75 3.43 0.00	48.04 2.93 0.00	50.26 3.07 0.00	47.59 2.86 0.00	48.57 3.26 0.00	50.08 3.06 0.00	49.90 3.09 0.00	51.55 3.37 0.00	50.95 3.38 0.00	50.86 3.37 0.00	46.03 2.69 0.00	55.54 4.49 0.00	52.95 3.88 0.00	44.56 3.57 0.00	42.33 3.24 0.00	37.93 2.48 0.00
MONTAUK___DIESEL 23721	38.99 4.05 0.00	36.84 3.44 -6.14	36.74 3.10 -8.80	35.81 3.16 -7.53	36.71 3.63 -4.94	37.87 4.57 -0.45	39.51 4.65 -0.68	43.15 4.90 0.00	47.06 5.74 0.00	48.24 5.73 2.60	49.29 6.23 4.13	50.39 5.81 0.15	48.98 5.94 2.27	52.57 6.21 0.66	52.79 6.18 0.20	51.09 6.22 3.31	51.09 6.23 2.71	49.70 6.22 4.01	48.31 5.42 0.45	50.17 7.05 7.93	49.10 6.33 6.30	46.93 5.94 0.00	44.49 5.51 0.11	40.14 4.43 -0.26
N SALMON___HYD 24042	34.38 -0.56 0.00	26.74 -0.52 0.00	24.42 -0.42 0.00	24.64 -0.48 0.00	27.63 -0.51 0.00	32.13 -0.72 0.00	33.94 -0.24 0.00	37.52 -0.73 0.00	40.37 -0.95 0.00	44.12 -0.99 0.00	46.01 -1.18 0.00	43.75 -0.98 0.00	44.31 -1.00 0.00	46.13 -0.89 0.00	46.01 -0.80 0.00	47.94 -0.24 0.00	46.86 -0.71 0.00	46.78 -0.71 0.00	42.82 -0.52 0.00	49.98 -1.07 0.00	48.24 -0.83 0.00	40.13 -0.86 0.00	38.31 -0.78 0.00	34.88 -0.57 0.00

NARROWS_GT2_7 24242	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
NARROWS_GT2_8 24243	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
NARROWS_GT2_GRP 23741	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.72 4.21 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.11 4.49 -5.31	56.44 4.61 -4.81	57.16 4.59 -5.76	65.34 4.67 -12.49	58.85 4.71 -6.57	57.51 4.75 -5.27	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.43 4.26 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
NEG CAPITAL___MECHNVIL 23645	36.86 1.92 0.00	28.87 1.61 0.00	26.26 1.42 0.00	26.60 1.48 0.00	29.86 1.72 0.00	35.02 2.17 0.00	36.47 2.29 0.00	40.89 2.64 0.00	44.21 2.89 0.00	48.18 3.07 0.00	50.49 3.30 0.00	47.86 3.13 0.00	48.57 3.26 0.00	50.36 3.34 0.00	49.99 3.18 0.00	51.36 3.18 0.00	50.80 3.23 0.00	50.72 3.23 0.00	46.59 3.25 0.00	55.19 4.14 0.00	52.75 3.68 0.00	44.10 3.11 0.00	41.94 2.85 0.00	37.75 2.30 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.58 -1.36 0.00	26.03 -1.23 0.00	23.72 -1.12 0.00	24.01 -1.11 0.00	26.76 -1.38 0.00	31.14 -1.71 0.00	32.10 -2.08 0.00	36.26 -1.99 0.00	39.17 -2.15 0.00	43.31 -1.80 0.00	45.40 -1.79 0.00	43.03 -1.70 0.00	43.41 -1.90 0.00	45.28 -1.74 0.00	45.03 -1.78 0.00	46.06 -2.12 0.00	45.57 -2.00 0.00	45.45 -2.04 0.00	41.39 -1.95 0.00	48.75 -2.30 0.00	46.96 -2.11 0.00	39.15 -1.84 0.00	37.17 -1.92 0.00	33.47 -1.98 0.00
NEG CENTRAL___DRP 24199	34.07 -0.87 0.00	26.55 -0.71 0.00	24.17 -0.67 0.00	24.44 -0.68 0.00	27.30 -0.84 0.00	31.83 -1.02 0.00	32.98 -1.20 0.00	37.10 -1.15 0.00	40.12 -1.20 0.00	44.21 -0.90 0.00	46.29 -0.90 0.00	43.92 -0.81 0.00	44.31 -1.00 0.00	46.13 -0.89 0.00	45.87 -0.94 0.00	46.98 -1.20 0.00	46.52 -1.05 0.00	46.40 -1.09 0.00	42.26 -1.08 0.00	49.77 -1.28 0.00	47.89 -1.18 0.00	39.88 -1.11 0.00	37.88 -1.21 0.00	34.21 -1.24 0.00
NEG CENTRAL___INDECK 23768	34.10 -0.84 0.00	26.33 -0.93 0.00	23.97 -0.87 0.00	24.27 -0.85 0.00	26.96 -1.18 0.00	31.40 -1.45 0.00	32.37 -1.81 0.00	36.76 -1.49 0.00	39.79 -1.53 0.00	44.30 -0.81 0.00	46.72 -0.47 0.00	44.42 -0.31 0.00	44.68 -0.63 0.00	47.07 0.05 0.00	46.90 0.09 0.00	47.60 -0.58 0.00	47.28 -0.29 0.00	47.16 -0.33 0.00	42.65 -0.69 0.00	50.13 -0.92 0.00	48.33 -0.74 0.00	39.88 -1.11 0.00	37.60 -1.49 0.00	33.68 -1.77 0.00
NEG CENTRAL___SENECA 23627	34.00 -0.94 0.00	26.44 -0.82 0.00	24.07 -0.77 0.00	24.37 -0.75 0.00	27.18 -0.96 0.00	31.67 -1.18 0.00	32.78 -1.40 0.00	36.95 -1.30 0.00	39.96 -1.36 0.00	44.07 -1.04 0.00	46.20 -0.99 0.00	43.79 -0.94 0.00	44.22 -1.09 0.00	46.08 -0.94 0.00	45.83 -0.98 0.00	46.88 -1.30 0.00	46.43 -1.14 0.00	46.30 -1.19 0.00	42.17 -1.17 0.00	49.67 -1.38 0.00	47.79 -1.28 0.00	39.84 -1.15 0.00	37.76 -1.33 0.00	34.07 -1.38 0.00
NEG CENTRAL___STATE_STREET 24147	34.38 -0.56 0.00	26.77 -0.49 0.00	24.37 -0.47 0.00	24.64 -0.48 0.00	27.52 -0.62 0.00	32.16 -0.69 0.00	33.43 -0.75 0.00	37.64 -0.61 0.00	41.20 -0.12 0.00	45.34 0.23 0.00	47.57 0.38 0.00	45.13 0.40 0.00	45.08 -0.23 0.00	46.74 -0.28 0.00	46.39 -0.42 0.00	47.41 -0.77 0.00	47.00 -0.57 0.00	46.87 -0.62 0.00	42.65 -0.69 0.00	50.23 -0.82 0.00	48.28 -0.79 0.00	40.05 -0.94 0.00	37.92 -1.17 0.00	34.17 -1.28 0.00
NEG MILLWOOD___DRP 24198	37.32 2.38 0.00	29.22 1.96 0.00	26.58 1.74 0.00	26.93 1.81 0.00	30.25 2.11 0.00	35.51 2.66 0.00	36.74 2.56 0.00	41.39 3.14 0.00	44.83 3.51 0.00	48.54 3.43 0.00	50.87 3.68 0.00	48.31 3.58 0.00	49.12 3.81 0.00	50.88 3.86 0.00	50.65 3.84 0.00	52.13 3.95 0.00	51.33 3.76 0.00	51.24 3.75 0.00	46.59 3.25 0.00	55.49 4.44 0.00	53.14 4.07 0.00	44.72 3.73 0.00	42.69 3.60 0.00	38.36 2.91 0.00
NEG NORTH_FLCN_SEA 23793	33.96 -0.98 0.00	26.47 -0.79 0.00	24.14 -0.70 0.00	24.42 -0.70 0.00	27.35 -0.79 0.00	31.80 -1.05 0.00	33.56 -0.62 0.00	37.26 -0.99 0.00	40.20 -1.12 0.00	43.94 -1.17 0.00	45.77 -1.42 0.00	43.57 -1.16 0.00	44.22 -1.09 0.00	45.84 -1.18 0.00	45.64 -1.17 0.00	47.75 -0.43 0.00	46.48 -1.09 0.00	46.40 -1.09 0.00	42.47 -0.87 0.00	49.67 -1.38 0.00	47.84 -1.23 0.00	40.01 -0.98 0.00	38.15 -0.94 0.00	34.60 -0.85 0.00
NEG NORTH_KES_CHATEGAY 23792	34.31 -0.63 0.00	26.69 -0.57 0.00	24.37 -0.47 0.00	24.59 -0.53 0.00	27.58 -0.56 0.00	32.06 -0.79 0.00	33.84 -0.34 0.00	37.52 -0.73 0.00	40.45 -0.87 0.00	44.21 -0.90 0.00	46.10 -1.09 0.00	43.79 -0.94 0.00	44.40 -0.91 0.00	46.08 -0.94 0.00	45.92 -0.89 0.00	47.79 -0.39 0.00	46.76 -0.81 0.00	46.68 -0.81 0.00	42.69 -0.65 0.00	49.88 -1.17 0.00	48.14 -0.93 0.00	40.09 -0.90 0.00	38.27 -0.82 0.00	34.81 -0.64 0.00
NEG NORTH___ALICE_FALLS 23915	34.24 -0.70 0.00	26.69 -0.57 0.00	24.32 -0.52 0.00	24.59 -0.53 0.00	27.55 -0.59 0.00	32.00 -0.85 0.00	33.80 -0.38 0.00	37.52 -0.73 0.00	40.49 -0.83 0.00	44.30 -0.81 0.00	46.10 -1.09 0.00	43.92 -0.81 0.00	44.54 -0.77 0.00	46.17 -0.85 0.00	46.01 -0.80 0.00	48.13 -0.05 0.00	46.86 -0.71 0.00	46.78 -0.71 0.00	42.82 -0.52 0.00	49.98 -1.07 0.00	48.19 -0.88 0.00	40.29 -0.70 0.00	38.43 -0.66 0.00	34.85 -0.60 0.00
NEG NORTH___LWR_SARANAC 23913	34.24 -0.70 0.00	26.69 -0.57 0.00	24.32 -0.52 0.00	24.59 -0.53 0.00	27.55 -0.59 0.00	32.00 -0.85 0.00	33.80 -0.38 0.00	37.52 -0.73 0.00	40.49 -0.83 0.00	44.30 -0.81 0.00	46.10 -1.09 0.00	43.92 -0.81 0.00	44.54 -0.77 0.00	46.17 -0.85 0.00	46.01 -0.80 0.00	48.13 -0.05 0.00	46.86 -0.71 0.00	46.78 -0.71 0.00	42.82 -0.52 0.00	49.98 -1.07 0.00	48.19 -0.88 0.00	40.29 -0.70 0.00	38.43 -0.66 0.00	34.85 -0.60 0.00
NEG NORTH___PLATTSBURG 23628	34.24 -0.70 0.00	26.69 -0.57 0.00	24.32 -0.52 0.00	24.59 -0.53 0.00	27.55 -0.59 0.00	32.00 -0.85 0.00	33.80 -0.38 0.00	37.52 -0.73 0.00	40.49 -0.83 0.00	44.30 -0.81 0.00	46.10 -1.09 0.00	43.92 -0.81 0.00	44.54 -0.77 0.00	46.17 -0.85 0.00	46.01 -0.80 0.00	48.13 -0.05 0.00	46.86 -0.71 0.00	46.78 -0.71 0.00	42.82 -0.52 0.00	49.98 -1.07 0.00	48.19 -0.88 0.00	40.29 -0.70 0.00	38.43 -0.66 0.00	34.85 -0.60 0.00
NEG WEST_LEA_LOCKPORT 23791	32.35 -2.59 0.00	25.02 -2.24 0.00	22.75 -2.09 0.00	23.04 -2.08 0.00	25.52 -2.62 0.00	29.63 -3.22 0.00	30.01 -4.17 0.00	33.97 -4.28 0.00	36.49 -4.83 0.00	40.91 -4.20 0.00	42.99 -4.20 0.00	40.75 -3.98 0.00	40.96 -4.35 0.00	43.16 -3.86 0.00	42.97 -3.84 0.00	43.55 -4.63 0.00	43.29 -4.28 0.00	43.12 -4.37 0.00	39.14 -4.20 0.00	45.94 -5.11 0.00	44.46 -4.61 0.00	36.97 -4.02 0.00	35.10 -3.99 0.00	31.41 -4.04 0.00

NEG WEST___LANCASTR 23811	31.83 -3.11 0.00	24.42 -2.84 0.00	22.18 -2.66 0.00	22.46 -2.66 0.00	24.93 -3.21 0.00	29.01 -3.84 0.00	29.67 -4.51 0.00	33.81 -4.44 0.00	36.57 -4.75 0.00	41.05 -4.06 0.00	43.75 -3.44 0.00	41.73 -3.00 0.00	41.78 -3.53 0.00	44.57 -2.45 0.00	44.42 -2.39 0.00	44.66 -3.52 0.00	44.57 -3.00 0.00	44.50 -2.99 0.00	39.87 -3.47 0.00	46.71 -4.34 0.00	45.10 -3.97 0.00	36.77 -4.22 0.00	34.71 -4.38 0.00	30.98 -4.47 0.00
NEG_PENN_ALLEGHNY 23528	34.10 -0.84 0.00	26.50 -0.76 0.00	24.12 -0.72 0.00	24.42 -0.70 0.00	27.30 -0.84 0.00	31.86 -0.99 0.00	33.05 -1.13 0.00	37.26 -0.99 0.00	40.37 -0.95 0.00	44.39 -0.72 0.00	46.81 -0.38 0.00	44.55 -0.18 0.00	44.95 -0.36 0.00	47.11 0.09 0.00	46.90 0.09 0.00	47.79 -0.39 0.00	47.43 -0.14 0.00	47.40 -0.09 0.00	42.86 -0.48 0.00	50.49 -0.56 0.00	48.48 -0.59 0.00	40.05 -0.94 0.00	38.00 -1.09 0.00	34.24 -1.21 0.00
NEG___GEN_MONROE 24207	34.00 -0.94 0.00	26.28 -0.98 0.00	23.95 -0.89 0.00	24.27 -0.85 0.00	26.93 -1.21 0.00	31.31 -1.54 0.00	32.16 -2.02 0.00	36.45 -1.80 0.00	39.21 -2.11 0.00	43.67 -1.44 0.00	45.87 -1.32 0.00	43.48 -1.25 0.00	43.81 -1.50 0.00	45.89 -1.13 0.00	45.69 -1.12 0.00	46.54 -1.64 0.00	46.14 -1.43 0.00	46.02 -1.47 0.00	41.78 -1.56 0.00	49.16 -1.89 0.00	47.45 -1.62 0.00	39.47 -1.52 0.00	37.33 -1.76 0.00	33.61 -1.84 0.00
NEPA___ENERGY 23901	30.85 -4.09 0.00	23.55 -3.71 0.00	21.41 -3.43 0.00	21.65 -3.47 0.00	24.09 -4.05 0.00	28.02 -4.83 0.00	28.88 -5.30 0.00	32.97 -5.28 0.00	35.82 -5.50 0.00	40.15 -4.96 0.00	43.18 -4.01 0.00	41.46 -3.27 0.00	41.41 -3.90 0.00	44.57 -2.45 0.00	44.42 -2.39 0.00	44.42 -3.76 0.00	44.48 -3.09 0.00	44.45 -3.04 0.00	39.44 -3.90 0.00	46.15 -4.90 0.00	44.41 -4.66 0.00	35.62 -5.37 0.00	33.54 -5.55 0.00	29.99 -5.46 0.00
NEVERSINK___HYD 23608	36.58 1.64 0.00	28.68 1.42 0.00	26.08 1.24 0.00	26.43 1.31 0.00	29.63 1.49 0.00	34.76 1.91 0.00	35.99 1.81 0.00	40.51 2.26 0.00	43.88 2.56 0.00	47.46 2.35 0.00	49.69 2.50 0.00	47.01 2.28 0.00	47.85 2.54 0.00	49.51 2.49 0.00	49.29 2.48 0.00	50.78 2.60 0.00	50.23 2.66 0.00	50.15 2.66 0.00	45.51 2.17 0.00	54.37 3.32 0.00	51.97 2.90 0.00	43.61 2.62 0.00	41.51 2.42 0.00	37.29 1.84 0.00
NIAGARA____ 23760	32.53 -2.41 0.00	25.08 -2.18 0.00	22.80 -2.04 0.00	23.09 -2.03 0.00	25.61 -2.53 0.00	29.73 -3.12 0.00	30.01 -4.17 0.00	34.08 -4.17 0.00	36.57 -4.75 0.00	40.91 -4.20 0.00	42.94 -4.25 0.00	40.61 -4.12 0.00	40.87 -4.44 0.00	42.98 -4.04 0.00	42.78 -4.03 0.00	43.46 -4.72 0.00	43.15 -4.42 0.00	42.98 -4.51 0.00	39.05 -4.29 0.00	45.89 -5.16 0.00	44.41 -4.66 0.00	37.06 -3.93 0.00	35.22 -3.87 0.00	31.52 -3.93 0.00
NINE_MILE_1 23575	33.82 -1.12 0.00	26.39 -0.87 0.00	24.02 -0.82 0.00	24.29 -0.83 0.00	27.18 -0.96 0.00	31.67 -1.18 0.00	32.85 -1.33 0.00	36.83 -1.42 0.00	39.79 -1.53 0.00	43.53 -1.58 0.00	45.59 -1.60 0.00	43.21 -1.52 0.00	43.72 -1.59 0.00	45.42 -1.60 0.00	45.17 -1.64 0.00	46.40 -1.78 0.00	45.86 -1.71 0.00	45.78 -1.71 0.00	41.78 -1.56 0.00	49.21 -1.84 0.00	47.30 -1.77 0.00	39.51 -1.48 0.00	37.68 -1.41 0.00	34.28 -1.17 0.00
NINE_MILE_2 23744	33.75 -1.19 0.00	26.33 -0.93 0.00	23.97 -0.87 0.00	24.27 -0.85 0.00	27.16 -0.98 0.00	31.60 -1.25 0.00	32.78 -1.40 0.00	36.76 -1.49 0.00	39.71 -1.61 0.00	43.49 -1.62 0.00	45.49 -1.70 0.00	43.12 -1.61 0.00	43.63 -1.68 0.00	45.33 -1.69 0.00	45.08 -1.73 0.00	46.30 -1.88 0.00	45.76 -1.81 0.00	45.69 -1.80 0.00	41.69 -1.65 0.00	49.11 -1.94 0.00	47.21 -1.86 0.00	39.43 -1.56 0.00	37.60 -1.49 0.00	34.21 -1.24 0.00
NM_CAPITAL___DRP 24208	36.48 1.54 0.00	28.57 1.31 0.00	26.01 1.17 0.00	26.33 1.21 0.00	29.55 1.41 0.00	34.62 1.77 0.00	35.92 1.74 0.00	40.43 2.18 0.00	43.68 2.36 0.00	47.55 2.44 0.00	49.79 2.60 0.00	47.19 2.46 0.00	47.85 2.54 0.00	49.61 2.59 0.00	49.34 2.53 0.00	50.73 2.55 0.00	50.19 2.62 0.00	50.10 2.61 0.00	45.77 2.43 0.00	54.22 3.17 0.00	51.87 2.80 0.00	43.45 2.46 0.00	41.44 2.35 0.00	37.26 1.81 0.00
NM_CENTRAL___DRP 24181	34.38 -0.56 0.00	26.80 -0.46 0.00	24.39 -0.45 0.00	24.69 -0.43 0.00	27.63 -0.51 0.00	32.19 -0.66 0.00	33.39 -0.79 0.00	37.45 -0.80 0.00	40.45 -0.87 0.00	44.30 -0.81 0.00	46.44 -0.75 0.00	44.06 -0.67 0.00	44.49 -0.82 0.00	46.27 -0.75 0.00	46.01 -0.80 0.00	47.17 -1.01 0.00	46.67 -0.90 0.00	46.59 -0.90 0.00	42.47 -0.87 0.00	50.03 -1.02 0.00	48.04 -1.03 0.00	40.09 -0.90 0.00	38.23 -0.86 0.00	34.74 -0.71 0.00
NM_FRONTIER___DRP 24179	32.70 -2.24 0.00	25.22 -2.04 0.00	22.90 -1.94 0.00	23.21 -1.91 0.00	25.72 -2.42 0.00	29.86 -2.99 0.00	30.15 -4.03 0.00	34.23 -4.02 0.00	36.77 -4.55 0.00	41.19 -3.92 0.00	43.23 -3.96 0.00	40.93 -3.80 0.00	41.19 -4.12 0.00	43.31 -3.71 0.00	43.11 -3.70 0.00	43.75 -4.43 0.00	43.43 -4.14 0.00	43.31 -4.18 0.00	39.35 -3.99 0.00	46.20 -4.85 0.00	44.70 -4.37 0.00	37.30 -3.69 0.00	35.45 -3.64 0.00	31.66 -3.79 0.00
NM_ST_REGIS___HYD 24053	34.42 -0.52 0.00	26.82 -0.44 0.00	24.47 -0.37 0.00	24.69 -0.43 0.00	27.69 -0.45 0.00	32.16 -0.69 0.00	34.08 -0.10 0.00	37.37 -0.88 0.00	40.00 -1.32 0.00	43.76 -1.35 0.00	45.63 -1.56 0.00	43.39 -1.34 0.00	43.95 -1.36 0.00	45.99 -1.03 0.00	46.11 -0.70 0.00	48.08 -0.10 0.00	46.95 -0.62 0.00	46.92 -0.57 0.00	42.91 -0.43 0.00	50.08 -0.97 0.00	48.33 -0.74 0.00	40.17 -0.82 0.00	38.35 -0.74 0.00	34.95 -0.50 0.00
NORTHPORT___1 23551	37.25 2.31 0.00	35.58 2.18 -6.14	35.60 1.96 -8.80	34.71 2.06 -7.53	35.44 2.36 -4.94	36.29 2.99 -0.45	37.59 2.73 -0.68	40.58 2.33 0.00	43.76 2.44 0.00	44.47 1.98 2.62	45.14 2.12 4.17	46.46 1.88 0.15	45.07 2.04 2.28	48.28 1.93 0.67	48.58 1.97 0.20	46.87 2.02 3.33	46.89 2.05 2.73	45.49 2.04 4.04	44.70 1.82 0.46	45.71 2.65 7.99	44.98 2.26 6.35	44.06 3.07 0.00	42.54 3.56 0.11	38.76 3.05 -0.26
NORTHPORT___2 23552	37.25 2.31 0.00	35.58 2.18 -6.14	35.60 1.96 -8.80	34.71 2.06 -7.53	35.44 2.36 -4.94	36.29 2.99 -0.45	37.59 2.73 -0.68	40.58 2.33 0.00	43.76 2.44 0.00	44.47 1.98 2.62	45.14 2.12 4.17	46.46 1.88 0.15	45.07 2.04 2.28	48.32 1.97 0.67	48.58 1.97 0.20	46.87 2.02 3.33	46.93 2.09 2.73	45.54 2.09 4.04	44.70 1.82 0.46	45.71 2.65 7.99	44.98 2.26 6.35	43.98 2.99 0.00	42.46 3.48 0.11	38.76 3.05 -0.26
NORTHPORT___3 23553	37.49 2.55 0.00	35.80 2.40 -6.14	35.78 2.14 -8.80	34.89 2.24 -7.53	35.64 2.56 -4.94	36.49 3.19 -0.45	37.80 2.94 -0.68	40.85 2.60 0.00	43.88 2.56 0.00	44.75 2.26 2.62	45.34 2.31 4.16	46.64 2.06 0.15	45.34 2.31 2.28	48.56 2.21 0.67	48.86 2.25 0.20	47.21 2.36 3.33	47.22 2.38 2.73	45.88 2.42 4.03	44.96 2.08 0.46	46.03 2.96 7.98	45.28 2.55 6.34	44.10 3.11 0.00	42.22 3.24 0.11	38.79 3.08 -0.26
NORTHPORT___4 23650	37.49 2.55 0.00	35.80 2.40 -6.14	35.78 2.14 -8.80	34.89 2.24 -7.53	35.64 2.56 -4.94	36.49 3.19 -0.45	37.77 2.91 -0.68	40.77 2.52 0.00	43.84 2.52 0.00	44.66 2.17 2.62	45.29 2.26 4.16	46.59 2.01 0.15	45.25 2.22 2.28	48.51 2.16 0.67	48.76 2.15 0.20	47.11 2.26 3.33	47.17 2.33 2.73	45.79 2.33 4.03	44.92 2.04 0.46	45.98 2.91 7.98	45.23 2.50 6.34	43.98 2.99 0.00	42.15 3.17 0.11	38.69 2.98 -0.26

NORTHPORT___IC 23718	37.32 2.38 0.00	35.64 2.24 -6.14	35.63 1.99 -8.80	34.73 2.08 -7.53	35.50 2.42 -4.94	36.32 3.02 -0.45	37.66 2.80 -0.68	40.70 2.45 0.00	43.92 2.60 0.00	44.66 2.17 2.62	45.33 2.31 4.17	46.64 2.06 0.15	45.25 2.22 2.28	48.51 2.16 0.67	48.76 2.15 0.20	47.11 2.26 3.33	47.12 2.28 2.73	45.73 2.28 4.04	44.87 1.99 0.46	45.92 2.86 7.99	45.17 2.45 6.35	44.15 3.16 0.00	42.54 3.56 0.11	38.76 3.05 -0.26
NSINS_S___GLNS_FALLS 23858	36.69 1.75 0.00	28.68 1.42 0.00	26.08 1.24 0.00	26.43 1.31 0.00	29.66 1.52 0.00	34.85 2.00 0.00	36.44 2.26 0.00	40.28 2.03 0.00	43.55 2.23 0.00	47.50 2.39 0.00	49.83 2.64 0.00	47.23 2.50 0.00	47.94 2.63 0.00	49.70 2.68 0.00	49.01 2.20 0.00	50.35 2.17 0.00	49.81 2.24 0.00	49.77 2.28 0.00	46.33 2.99 0.00	54.83 3.78 0.00	52.36 3.29 0.00	43.74 2.75 0.00	41.51 2.42 0.00	37.61 2.16 0.00
NUCOR_STEEL___DRP 24197	34.38 -0.56 0.00	26.77 -0.49 0.00	24.37 -0.47 0.00	24.64 -0.48 0.00	27.52 -0.62 0.00	32.16 -0.69 0.00	33.43 -0.75 0.00	37.64 -0.61 0.00	41.20 -0.12 0.00	45.34 0.23 0.00	47.57 0.38 0.00	45.13 0.40 0.00	45.08 -0.23 0.00	46.74 -0.28 0.00	46.39 -0.42 0.00	47.41 -0.77 0.00	47.00 -0.57 0.00	46.87 -0.62 0.00	42.65 -0.69 0.00	50.23 -0.82 0.00	48.28 -0.79 0.00	40.05 -0.94 0.00	37.92 -1.17 0.00	34.17 -1.28 0.00
NYISO_LBMP_REFERENCE 24008	34.94 0.00 0.00	27.26 0.00 0.00	24.84 0.00 0.00	25.12 0.00 0.00	28.14 0.00 0.00	32.85 0.00 0.00	34.18 0.00 0.00	38.25 0.00 0.00	41.32 0.00 0.00	45.11 0.00 0.00	47.19 0.00 0.00	44.73 0.00 0.00	45.31 0.00 0.00	47.02 0.00 0.00	46.81 0.00 0.00	48.18 0.00 0.00	47.57 0.00 0.00	47.49 0.00 0.00	43.34 0.00 0.00	51.05 0.00 0.00	49.07 0.00 0.00	40.99 0.00 0.00	39.09 0.00 0.00	35.45 0.00 0.00
NYPA_BRENTWD____GT 24164	37.70 2.76 0.00	35.91 2.51 -6.14	35.90 2.26 -8.80	34.99 2.34 -7.53	35.78 2.70 -4.94	36.68 3.38 -0.45	38.07 3.21 -0.68	41.31 3.06 0.00	44.71 3.39 0.00	45.51 2.98 2.58	46.11 3.02 4.10	47.35 2.77 0.15	45.97 2.90 2.24	49.28 2.92 0.66	49.52 2.90 0.19	47.84 2.94 3.28	47.88 3.00 2.69	46.51 2.99 3.97	45.49 2.60 0.45	46.87 3.68 7.86	45.97 3.14 6.24	44.80 3.81 0.00	42.93 3.95 0.11	39.01 3.30 -0.26
NYPA_GOWANUS____GT5 24156	37.91 2.97 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.48 2.36 0.00	30.84 2.70 0.00	36.20 3.35 0.00	37.39 3.21 0.00	41.95 3.67 -0.03	46.68 4.17 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.06 4.44 -5.31	56.39 4.56 -4.81	57.11 4.54 -5.76	65.30 4.63 -12.49	58.80 4.66 -6.57	57.46 4.70 -5.27	51.38 4.07 -3.97	56.41 5.36 0.00	53.78 4.71 0.00	48.39 4.22 -3.18	45.72 4.03 -2.60	38.92 3.47 0.00
NYPA_GOWANUS____GT6 24157	37.91 2.97 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.48 2.36 0.00	30.84 2.70 0.00	36.20 3.35 0.00	37.39 3.21 0.00	41.95 3.67 -0.03	46.68 4.17 -1.19	51.33 4.29 -1.93	55.94 4.62 -4.13	55.62 4.29 -6.60	55.06 4.44 -5.31	56.39 4.56 -4.81	57.11 4.54 -5.76	65.30 4.63 -12.49	58.80 4.66 -6.57	57.46 4.70 -5.27	51.38 4.07 -3.97	56.41 5.36 0.00	53.78 4.71 0.00	48.39 4.22 -3.18	45.72 4.03 -2.60	38.92 3.47 0.00
NYPA_HARLEM_RVR__GT1 24160	37.77 2.83 0.00	29.58 2.32 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.67 2.53 0.00	36.00 3.15 0.00	37.39 3.21 0.00	42.10 3.82 -0.03	54.11 4.30 -8.49	54.10 4.33 -4.66	55.94 4.62 -4.13	55.67 4.34 -6.60	55.72 4.49 -5.92	58.46 4.61 -6.83	57.20 4.63 -5.76	65.39 4.72 -12.49	58.90 4.76 -6.57	57.51 4.75 -5.27	55.64 4.12 -8.18	56.51 5.46 0.00	56.16 4.86 -2.23	54.11 4.39 -8.73	53.94 4.26 -10.59	38.92 3.47 0.00
NYPA_HARLEM_RVR__GT2 24161	37.77 2.83 0.00	29.58 2.32 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.67 2.53 0.00	36.00 3.15 0.00	37.39 3.21 0.00	42.10 3.82 -0.03	54.11 4.30 -8.49	54.10 4.33 -4.66	55.94 4.62 -4.13	55.67 4.34 -6.60	55.72 4.49 -5.92	58.46 4.61 -6.83	57.20 4.63 -5.76	65.39 4.72 -12.49	58.90 4.76 -6.57	57.51 4.75 -5.27	55.64 4.12 -8.18	56.51 5.46 0.00	56.16 4.86 -2.23	54.11 4.39 -8.73	53.94 4.26 -10.59	38.92 3.47 0.00
NYPA_KENT____GT 24152	37.81 2.87 0.00	29.74 2.48 0.00	27.05 2.21 0.00	27.43 2.31 0.00	30.81 2.67 0.00	36.17 3.32 0.00	37.36 3.18 0.00	41.95 3.67 -0.03	46.68 4.17 -1.19	51.28 4.24 -1.93	55.85 4.53 -4.13	55.53 4.20 -6.60	55.01 4.39 -5.31	56.30 4.47 -4.81	57.02 4.45 -5.76	65.25 4.58 -12.49	58.75 4.61 -6.57	57.37 4.61 -5.27	51.34 4.03 -3.97	56.36 5.31 0.00	53.73 4.66 0.00	48.39 4.22 -3.18	45.76 4.07 -2.60	38.85 3.40 0.00
NYPA_POUCH1____GT 24155	37.95 3.01 0.00	29.80 2.54 0.00	27.10 2.26 0.00	27.51 2.39 0.00	30.87 2.73 0.00	36.23 3.38 0.00	37.43 3.25 0.00	41.95 3.67 -0.03	46.70 4.21 -1.17	51.29 4.29 -1.89	55.86 4.62 -4.05	55.54 4.29 -6.52	55.00 4.49 -5.20	56.34 4.61 -4.71	57.03 4.59 -5.63	65.02 4.67 -12.17	58.68 4.71 -6.40	57.38 4.75 -5.14	51.43 4.12 -3.97	56.46 5.41 0.00	53.83 4.76 0.00	48.39 4.22 -3.18	45.76 4.07 -2.60	38.92 3.47 0.00
NYPA_VERNON____GT2 24162	37.70 2.76 0.00	29.69 2.43 0.00	26.98 2.14 0.00	27.38 2.26 0.00	30.76 2.62 0.00	36.10 3.25 0.00	37.29 3.11 0.00	41.95 3.67 -0.03	46.64 4.13 -1.19	51.19 4.15 -1.93	55.76 4.44 -4.13	55.45 4.12 -6.60	54.92 4.30 -5.31	56.25 4.42 -4.81	56.97 4.40 -5.76	65.15 4.48 -12.49	58.66 4.52 -6.57	57.27 4.51 -5.27	51.25 3.94 -3.97	56.26 5.21 0.00	53.68 4.61 0.00	48.35 4.18 -3.18	45.76 4.07 -2.60	38.75 3.30 0.00
NYPA_VERNON____GT3 24163	37.70 2.76 0.00	29.69 2.43 0.00	26.98 2.14 0.00	27.38 2.26 0.00	30.76 2.62 0.00	36.10 3.25 0.00	37.29 3.11 0.00	41.95 3.67 -0.03	46.64 4.13 -1.19	51.19 4.15 -1.93	55.76 4.44 -4.13	55.45 4.12 -6.60	54.92 4.30 -5.31	56.25 4.42 -4.81	56.97 4.40 -5.76	65.15 4.48 -12.49	58.66 4.52 -6.57	57.27 4.51 -5.27	51.25 3.94 -3.97	56.26 5.21 0.00	53.68 4.61 0.00	48.35 4.18 -3.18	45.76 4.07 -2.60	38.75 3.30 0.00
NYPA___HOLTSVILL 23794	37.46 2.52 0.00	35.72 2.32 -6.14	35.75 2.11 -8.80	34.84 2.19 -7.53	35.61 2.53 -4.94	36.45 3.15 -0.45	37.83 2.97 -0.68	41.00 2.75 0.00	44.46 3.14 0.00	45.30 2.80 2.61	45.98 2.93 4.14	47.26 2.68 0.15	45.85 2.81 2.27	49.13 2.77 0.66	49.37 2.76 0.20	47.66 2.79 3.31	47.66 2.81 2.72	46.32 2.85 4.02	45.36 2.47 0.45	46.57 3.47 7.95	45.75 2.99 6.31	44.43 3.44 0.00	42.58 3.60 0.11	38.69 2.98 -0.26
NYPA___HELLGATE_GT1 24158	37.77 2.83 0.00	29.58 2.32 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.67 2.53 0.00	36.00 3.15 0.00	37.39 3.21 0.00	42.10 3.82 -0.03	54.00 4.30 -8.38	54.14 4.33 -4.70	55.94 4.62 -4.13	55.67 4.34 -6.60	55.71 4.49 -5.91	58.42 4.61 -6.79	57.20 4.63 -5.76	65.39 4.72 -12.49	58.90 4.76 -6.57	57.51 4.75 -5.27	55.70 4.12 -8.24	56.51 5.46 0.00	56.20 4.86 -2.27	54.02 4.39 -8.64	54.07 4.26 -10.72	38.92 3.47 0.00
NYPA___HELLGATE_GT2 24159	37.77 2.83 0.00	29.58 2.32 0.00	26.88 2.04 0.00	27.25 2.13 0.00	30.67 2.53 0.00	36.00 3.15 0.00	37.39 3.21 0.00	42.10 3.82 -0.03	54.00 4.30 -8.38	54.14 4.33 -4.70	55.94 4.62 -4.13	55.67 4.34 -6.60	55.71 4.49 -5.91	58.42 4.61 -6.79	57.20 4.63 -5.76	65.39 4.72 -12.49	58.90 4.76 -6.57	57.51 4.75 -5.27	55.70 4.12 -8.24	56.51 5.46 0.00	56.20 4.86 -2.27	54.02 4.39 -8.64	54.07 4.26 -10.72	38.92 3.47 0.00

O.H_GEN_BRUCE 24063	21.06 -2.38 11.50	25.08 -2.18 0.00	22.80 -2.04 0.00	23.11 -2.01 0.00	25.64 -2.50 0.00	29.73 -3.12 0.00	29.06 -4.17 0.95	34.12 -4.13 0.00	36.65 -4.67 0.00	40.96 -4.15 0.00	42.99 -4.20 0.00	40.70 -4.03 0.00	40.96 -4.35 0.00	43.07 -3.95 0.00	42.88 -3.93 0.00	43.51 -4.67 0.00	43.19 -4.38 0.00	43.07 -4.42 0.00	39.14 -4.20 0.00	46.00 -5.05 0.00	44.46 -4.61 0.00	37.14 -3.85 0.00	35.26 -3.83 0.00	31.52 -3.93 0.00
OAK ORCHARD___HYD 24046	33.72 -1.22 0.00	26.11 -1.15 0.00	23.82 -1.02 0.00	24.14 -0.98 0.00	26.82 -1.32 0.00	31.17 -1.68 0.00	32.06 -2.12 0.00	36.30 -1.95 0.00	39.17 -2.15 0.00	43.49 -1.62 0.00	45.59 -1.60 0.00	43.21 -1.52 0.00	43.59 -1.72 0.00	45.56 -1.46 0.00	45.36 -1.45 0.00	46.30 -1.88 0.00	45.86 -1.71 0.00	45.73 -1.76 0.00	41.56 -1.78 0.00	48.96 -2.09 0.00	47.21 -1.86 0.00	39.31 -1.68 0.00	37.25 -1.84 0.00	33.50 -1.95 0.00
OCC_CHEM___DRP 24175	32.67 -2.27 0.00	25.19 -2.07 0.00	22.90 -1.94 0.00	23.19 -1.93 0.00	25.72 -2.42 0.00	29.83 -3.02 0.00	30.11 -4.07 0.00	34.23 -4.02 0.00	36.77 -4.55 0.00	41.19 -3.92 0.00	43.23 -3.96 0.00	40.88 -3.85 0.00	41.14 -4.17 0.00	43.31 -3.71 0.00	43.11 -3.70 0.00	43.75 -4.43 0.00	43.43 -4.14 0.00	43.26 -4.23 0.00	39.35 -3.99 0.00	46.20 -4.85 0.00	44.70 -4.37 0.00	37.30 -3.69 0.00	35.42 -3.67 0.00	31.66 -3.79 0.00
OLIN_CORP_DRP 24177	32.60 -2.34 0.00	25.13 -2.13 0.00	22.83 -2.01 0.00	23.14 -1.98 0.00	25.64 -2.50 0.00	29.76 -3.09 0.00	30.08 -4.10 0.00	34.16 -4.09 0.00	36.69 -4.63 0.00	41.10 -4.01 0.00	43.18 -4.01 0.00	40.88 -3.85 0.00	41.14 -4.17 0.00	43.31 -3.71 0.00	43.11 -3.70 0.00	43.75 -4.43 0.00	43.43 -4.14 0.00	43.31 -4.18 0.00	39.31 -4.03 0.00	46.15 -4.90 0.00	44.65 -4.42 0.00	37.22 -3.77 0.00	35.34 -3.75 0.00	31.59 -3.86 0.00
ONONDAGA_REF_OCCRA 23987	34.42 -0.52 0.00	26.91 -0.35 0.00	24.47 -0.37 0.00	24.77 -0.35 0.00	27.72 -0.42 0.00	32.32 -0.53 0.00	33.60 -0.58 0.00	37.64 -0.61 0.00	40.70 -0.62 0.00	44.61 -0.50 0.00	46.77 -0.42 0.00	44.37 -0.36 0.00	44.72 -0.59 0.00	46.50 -0.52 0.00	46.20 -0.61 0.00	47.36 -0.82 0.00	46.90 -0.67 0.00	46.78 -0.71 0.00	42.65 -0.69 0.00	50.23 -0.82 0.00	48.24 -0.83 0.00	40.21 -0.78 0.00	38.31 -0.78 0.00	34.78 -0.67 0.00
ONONDAGA___COGEN 23986	34.17 -0.77 0.00	26.93 -0.33 0.00	24.52 -0.32 0.00	24.79 -0.33 0.00	27.75 -0.39 0.00	32.36 -0.49 0.00	33.63 -0.55 0.00	37.45 -0.80 0.00	40.45 -0.87 0.00	44.34 -0.77 0.00	46.44 -0.75 0.00	44.06 -0.67 0.00	44.49 -0.82 0.00	46.17 -0.85 0.00	45.92 -0.89 0.00	47.07 -1.11 0.00	46.62 -0.95 0.00	46.49 -1.00 0.00	42.43 -0.91 0.00	49.93 -1.12 0.00	47.99 -1.08 0.00	40.01 -0.98 0.00	38.03 -1.06 0.00	34.53 -0.92 0.00
OSWEGATCHIE___HYD 24044	34.84 -0.10 0.00	27.12 -0.14 0.00	24.72 -0.12 0.00	24.97 -0.15 0.00	28.00 -0.14 0.00	32.65 -0.20 0.00	34.42 0.24 0.00	37.75 -0.50 0.00	40.53 -0.79 0.00	44.34 -0.77 0.00	46.48 -0.71 0.00	44.10 -0.63 0.00	44.68 -0.63 0.00	46.78 -0.24 0.00	46.81 0.00 0.00	48.47 0.29 0.00	47.62 0.05 0.00	47.63 0.14 0.00	43.56 0.22 0.00	50.95 -0.10 0.00	49.07 0.00 0.00	40.70 -0.29 0.00	38.70 -0.39 0.00	35.13 -0.32 0.00
OSWEGO___5 23606	34.03 -0.91 0.00	26.55 -0.71 0.00	24.17 -0.67 0.00	24.44 -0.68 0.00	27.35 -0.79 0.00	31.86 -0.99 0.00	33.09 -1.09 0.00	37.06 -1.19 0.00	40.04 -1.28 0.00	43.89 -1.22 0.00	45.92 -1.27 0.00	43.57 -1.16 0.00	44.04 -1.27 0.00	45.80 -1.22 0.00	45.55 -1.26 0.00	46.78 -1.40 0.00	46.24 -1.33 0.00	46.16 -1.33 0.00	42.08 -1.26 0.00	49.57 -1.48 0.00	47.65 -1.42 0.00	39.76 -1.23 0.00	37.92 -1.17 0.00	34.46 -0.99 0.00
OSWEGO___6 23613	34.03 -0.91 0.00	26.55 -0.71 0.00	24.17 -0.67 0.00	24.44 -0.68 0.00	27.35 -0.79 0.00	31.86 -0.99 0.00	33.09 -1.09 0.00	37.06 -1.19 0.00	40.04 -1.28 0.00	43.89 -1.22 0.00	45.92 -1.27 0.00	43.57 -1.16 0.00	44.04 -1.27 0.00	45.80 -1.22 0.00	45.55 -1.26 0.00	46.78 -1.40 0.00	46.24 -1.33 0.00	46.16 -1.33 0.00	42.08 -1.26 0.00	49.57 -1.48 0.00	47.65 -1.42 0.00	39.76 -1.23 0.00	37.92 -1.17 0.00	34.46 -0.99 0.00
OUTOKUMPU-AB___DRP 24206	32.42 -2.52 0.00	25.00 -2.26 0.00	22.80 -2.04 0.00	23.09 -2.03 0.00	25.49 -2.65 0.00	29.63 -3.22 0.00	30.01 -4.17 0.00	34.08 -4.17 0.00	36.65 -4.67 0.00	41.10 -4.01 0.00	43.23 -3.96 0.00	40.97 -3.76 0.00	41.19 -4.12 0.00	43.45 -3.57 0.00	43.25 -3.56 0.00	43.84 -4.34 0.00	43.53 -4.04 0.00	43.41 -4.08 0.00	39.35 -3.99 0.00	46.15 -4.90 0.00	44.70 -4.37 0.00	37.10 -3.89 0.00	35.18 -3.91 0.00	31.44 -4.01 0.00
OXBOW___ 24026	32.42 -2.52 0.00	25.05 -2.21 0.00	22.80 -2.04 0.00	23.09 -2.03 0.00	25.55 -2.59 0.00	29.66 -3.19 0.00	30.01 -4.17 0.00	34.04 -4.21 0.00	36.57 -4.75 0.00	41.01 -4.10 0.00	43.13 -4.06 0.00	40.84 -3.89 0.00	41.05 -4.26 0.00	43.26 -3.76 0.00	43.07 -3.74 0.00	43.65 -4.53 0.00	43.34 -4.23 0.00	43.22 -4.27 0.00	39.22 -4.12 0.00	46.05 -5.00 0.00	44.56 -4.51 0.00	37.10 -3.89 0.00	35.18 -3.91 0.00	31.44 -4.01 0.00
PEEKSKILL___ 23653	37.14 2.20 0.00	29.20 1.94 0.00	26.55 1.71 0.00	26.93 1.81 0.00	30.22 2.08 0.00	35.48 2.63 0.00	36.68 2.50 0.00	41.27 3.02 0.00	44.71 3.39 0.00	48.45 3.34 0.00	50.73 3.54 0.00	48.00 3.27 0.00	48.80 3.49 0.00	50.55 3.53 0.00	50.32 3.51 0.00	51.75 3.57 0.00	51.19 3.62 0.00	51.10 3.61 0.00	46.50 3.16 0.00	55.34 4.29 0.00	52.85 3.78 0.00	44.47 3.48 0.00	42.45 3.36 0.00	38.07 2.62 0.00
PGE MADISON___WINDPWR 24146	35.43 0.49 0.00	27.53 0.27 0.00	25.04 0.20 0.00	25.30 0.18 0.00	28.31 0.17 0.00	33.21 0.36 0.00	34.66 0.48 0.00	39.17 0.92 0.00	43.14 1.82 0.00	47.46 2.35 0.00	49.93 2.74 0.00	47.46 2.73 0.00	47.35 2.04 0.00	49.28 2.26 0.00	48.87 2.06 0.00	49.82 1.64 0.00	49.47 1.90 0.00	49.44 1.95 0.00	44.90 1.56 0.00	52.84 1.79 0.00	50.69 1.62 0.00	41.77 0.78 0.00	39.36 0.27 0.00	35.31 -0.14 0.00
PJM_GEN_KEystone 24065	19.84 -3.60 11.50	16.00 -3.24 8.02	16.00 -2.98 5.86	16.01 -3.01 6.10	17.99 -3.55 6.60	20.00 -4.17 8.68	28.65 -4.58 0.95	33.70 -4.55 0.00	36.61 -4.71 0.00	40.82 -4.29 0.00	43.79 -3.40 0.00	42.00 -2.73 0.00	42.00 -3.31 0.00	45.00 -2.02 0.00	44.89 -1.92 0.00	45.00 -3.18 0.00	45.00 -2.57 0.00	44.97 -2.52 0.00	40.00 -3.34 0.00	46.86 -4.19 0.00	45.10 -3.97 0.00	36.32 -4.67 0.00	30.00 -4.81 4.28	25.00 -4.75 5.70
PLEASANTVLY___LBMP 24000	37.00 2.06 0.00	29.06 1.80 0.00	26.43 1.59 0.00	26.80 1.68 0.00	30.08 1.94 0.00	35.28 2.43 0.00	36.47 2.29 0.00	41.04 2.79 0.00	44.46 3.14 0.00	48.18 3.07 0.00	50.45 3.26 0.00	47.73 3.00 0.00	48.48 3.17 0.00	50.22 3.20 0.00	49.99 3.18 0.00	51.46 3.28 0.00	50.85 3.28 0.00	50.77 3.28 0.00	46.24 2.90 0.00	54.98 3.93 0.00	52.55 3.48 0.00	44.23 3.24 0.00	42.22 3.13 0.00	37.93 2.48 0.00
POLETTI___ 23519	37.46 2.52 0.00	29.50 2.24 0.00	26.83 1.99 0.00	27.20 2.08 0.00	30.59 2.45 0.00	35.91 3.06 0.00	37.09 2.91 0.00	41.80 3.52 -0.03	45.20 3.88 0.00	48.94 3.83 0.00	52.28 4.11 -0.98	51.53 3.80 -3.00	49.30 3.99 0.00	51.06 4.04 0.00	50.88 4.07 0.00	53.33 4.10 -1.05	51.78 4.14 -0.07	51.67 4.18 0.00	48.39 3.68 -1.37	55.85 4.80 0.00	53.29 4.22 0.00	44.92 3.93 0.00	45.19 3.83 -2.27	38.50 3.05 0.00

PORT_JEFF_3 23555	37.28 2.34 0.00	35.66 2.26 -6.14	35.75 2.11 -8.80	34.84 2.19 -7.53	35.58 2.50 -4.94	36.39 3.09 -0.45	37.63 2.77 -0.68	40.66 2.41 0.00	44.17 2.85 0.00	44.99 2.48 2.60	45.61 2.55 4.13	46.86 2.28 0.15	45.40 2.36 2.27	48.62 2.26 0.66	48.90 2.29 0.20	47.09 2.22 3.31	47.14 2.28 2.71	45.76 2.28 4.01	44.84 1.95 0.45	46.03 2.91 7.93	45.17 2.40 6.30	43.94 2.95 0.00	42.19 3.21 0.11	38.30 2.59 -0.26
PORT_JEFF_4 23616	37.28 2.34 0.00	35.64 2.24 -6.14	35.75 2.11 -8.80	34.84 2.19 -7.53	35.58 2.50 -4.94	36.32 3.02 -0.45	37.59 2.73 -0.68	40.66 2.41 0.00	44.38 3.06 0.00	45.22 2.71 2.60	45.75 2.69 4.13	47.04 2.46 0.15	45.44 2.40 2.27	48.71 2.35 0.66	49.00 2.39 0.20	47.09 2.22 3.31	47.14 2.28 2.71	45.81 2.33 4.01	44.84 1.95 0.45	46.08 2.96 7.93	45.22 2.45 6.30	43.98 2.99 0.00	42.22 3.24 0.11	38.33 2.62 -0.26
PORT_JEFF_IC 23713	37.46 2.52 0.00	35.77 2.37 -6.14	35.83 2.19 -8.80	34.91 2.26 -7.53	35.70 2.62 -4.94	36.49 3.19 -0.45	37.83 2.97 -0.68	41.00 2.75 0.00	44.58 3.26 0.00	45.44 2.93 2.60	46.13 3.07 4.13	47.35 2.77 0.15	45.86 2.81 2.26	49.18 2.82 0.66	49.42 2.81 0.20	47.63 2.75 3.30	47.67 2.81 2.71	46.29 2.80 4.00	45.32 2.43 0.45	46.60 3.47 7.92	45.72 2.94 6.29	44.39 3.40 0.00	42.50 3.52 0.11	38.58 2.87 -0.26
PPL PILGRIM_ST_GT1 24216	37.70 2.76 0.00	35.91 2.51 -6.14	35.90 2.26 -8.80	34.99 2.34 -7.53	35.78 2.70 -4.94	36.68 3.38 -0.45	38.07 3.21 -0.68	41.31 3.06 0.00	44.71 3.39 0.00	45.51 2.98 2.58	45.73 2.64 4.10	47.00 2.42 0.15	45.61 2.54 2.24	48.90 2.54 0.66	49.15 2.53 0.19	47.45 2.55 3.28	47.50 2.62 2.69	46.13 2.61 3.97	45.14 2.25 0.45	46.46 3.27 7.86	45.58 2.75 6.24	44.80 3.81 0.00	42.93 3.95 0.11	39.01 3.30 -0.26
PPL PILGRIM_ST_GT2 24217	37.70 2.76 0.00	35.91 2.51 -6.14	35.90 2.26 -8.80	34.99 2.34 -7.53	35.78 2.70 -4.94	36.68 3.38 -0.45	38.07 3.21 -0.68	41.31 3.06 0.00	44.71 3.39 0.00	45.15 2.62 2.58	45.78 2.69 4.10	47.00 2.42 0.15	45.61 2.54 2.24	48.90 2.54 0.66	49.15 2.53 0.19	47.50 2.55 3.28	47.50 2.62 2.69	46.13 2.61 3.97	45.14 2.25 0.45	46.46 3.27 7.86	45.58 2.75 6.24	44.80 3.81 0.00	42.93 3.95 0.11	39.01 3.30 -0.26
PPL_SHRM_GT3 24213	37.67 2.73 0.00	35.88 2.48 -6.14	35.90 2.26 -8.80	34.99 2.34 -7.53	35.78 2.70 -4.94	36.65 3.35 -0.45	38.04 3.18 -0.68	41.31 3.06 0.00	44.87 3.55 0.00	45.76 3.25 2.60	46.50 3.44 4.13	47.71 3.13 0.15	46.30 3.26 2.27	49.65 3.29 0.66	49.89 3.28 0.20	48.15 3.28 3.31	48.19 3.33 2.71	46.80 3.32 4.01	45.75 2.86 0.45	47.15 4.03 7.93	46.21 3.44 6.30	44.76 3.77 0.00	42.81 3.83 0.11	38.83 3.12 -0.26
PPL_SHRM_GT4 24214	37.67 2.73 0.00	35.88 2.48 -6.14	35.90 2.26 -8.80	34.99 2.34 -7.53	35.78 2.70 -4.94	36.65 3.35 -0.45	38.04 3.18 -0.68	41.31 3.06 0.00	44.87 3.55 0.00	45.76 3.25 2.60	46.50 3.44 4.13	47.71 3.13 0.15	46.30 3.26 2.27	49.65 3.29 0.66	49.89 3.28 0.20	48.15 3.28 3.31	48.19 3.33 2.71	46.80 3.32 4.01	45.75 2.86 0.45	47.15 4.03 7.93	46.21 3.44 6.30	44.76 3.77 0.00	42.81 3.83 0.11	38.83 3.12 -0.26
PROJECT___ORANGE 23990	34.35 -0.59 0.00	26.77 -0.49 0.00	24.37 -0.47 0.00	24.67 -0.45 0.00	27.58 -0.56 0.00	32.16 -0.69 0.00	33.36 -0.82 0.00	37.41 -0.84 0.00	40.41 -0.91 0.00	44.25 -0.86 0.00	46.39 -0.80 0.00	44.01 -0.72 0.00	44.45 -0.86 0.00	46.22 -0.80 0.00	45.97 -0.84 0.00	47.12 -1.06 0.00	46.62 -0.95 0.00	46.54 -0.95 0.00	42.43 -0.91 0.00	49.93 -1.12 0.00	47.99 -1.08 0.00	40.09 -0.90 0.00	38.19 -0.90 0.00	34.74 -0.71 0.00
PROJECT___ORANGE 1 24174	34.35 -0.59 0.00	26.77 -0.49 0.00	24.37 -0.47 0.00	24.67 -0.45 0.00	27.58 -0.56 0.00	32.16 -0.69 0.00	33.36 -0.82 0.00	37.41 -0.84 0.00	40.41 -0.91 0.00	44.25 -0.86 0.00	46.39 -0.80 0.00	44.01 -0.72 0.00	44.45 -0.86 0.00	46.22 -0.80 0.00	45.97 -0.84 0.00	47.12 -1.06 0.00	46.62 -0.95 0.00	46.54 -0.95 0.00	42.43 -0.91 0.00	49.93 -1.12 0.00	47.99 -1.08 0.00	40.09 -0.90 0.00	38.19 -0.90 0.00	34.74 -0.71 0.00
PROJECT___ORANGE 2 24166	34.35 -0.59 0.00	26.77 -0.49 0.00	24.37 -0.47 0.00	24.67 -0.45 0.00	27.58 -0.56 0.00	32.16 -0.69 0.00	33.36 -0.82 0.00	37.41 -0.84 0.00	40.41 -0.91 0.00	44.25 -0.86 0.00	46.39 -0.80 0.00	44.01 -0.72 0.00	44.45 -0.86 0.00	46.22 -0.80 0.00	45.97 -0.84 0.00	47.12 -1.06 0.00	46.62 -0.95 0.00	46.54 -0.95 0.00	42.43 -0.91 0.00	49.93 -1.12 0.00	47.99 -1.08 0.00	40.09 -0.90 0.00	38.19 -0.90 0.00	34.74 -0.71 0.00
PYRITES___HYD 24023	34.56 -0.38 0.00	26.99 -0.27 0.00	24.62 -0.22 0.00	24.87 -0.25 0.00	27.86 -0.28 0.00	32.29 -0.56 0.00	34.28 0.10 0.00	37.49 -0.76 0.00	40.16 -1.16 0.00	43.94 -1.17 0.00	45.87 -1.32 0.00	43.57 -1.16 0.00	44.18 -1.13 0.00	46.22 -0.80 0.00	46.34 -0.47 0.00	48.28 0.10 0.00	47.19 -0.38 0.00	47.16 -0.33 0.00	43.17 -0.17 0.00	50.34 -0.71 0.00	48.58 -0.49 0.00	40.29 -0.70 0.00	38.54 -0.55 0.00	35.31 -0.14 0.00
RANKINE____ 23646	32.39 -2.55 0.00	24.94 -2.32 0.00	22.65 -2.19 0.00	22.93 -2.19 0.00	25.44 -2.70 0.00	29.56 -3.29 0.00	30.04 -4.14 0.00	34.16 -4.09 0.00	36.82 -4.50 0.00	41.32 -3.79 0.00	43.65 -3.54 0.00	41.46 -3.27 0.00	41.64 -3.67 0.00	44.10 -2.92 0.00	43.91 -2.90 0.00	44.37 -3.81 0.00	44.15 -3.42 0.00	44.02 -3.47 0.00	39.79 -3.55 0.00	46.61 -4.44 0.00	45.10 -3.97 0.00	37.22 -3.77 0.00	35.22 -3.87 0.00	31.48 -3.97 0.00
RAVENS GT4-7____ 23728	37.53 2.59 0.00	29.52 2.26 0.00	26.85 2.01 0.00	27.23 2.11 0.00	30.62 2.48 0.00	35.94 3.09 0.00	37.12 2.94 0.00	41.84 3.56 -0.03	45.25 3.93 0.00	49.03 3.92 0.00	52.51 4.20 -1.12	52.04 3.89 -3.42	49.39 4.08 0.00	51.20 4.18 0.00	50.98 4.17 0.00	53.62 4.24 -1.20	51.93 4.28 -0.08	51.76 4.27 0.00	48.64 3.73 -1.57	56.00 4.95 0.00	53.44 4.37 0.00	45.01 4.02 0.00	45.60 3.91 -2.60	38.57 3.12 0.00
RAVENSWD GT2____ 23730	37.53 2.59 0.00	29.52 2.26 0.00	26.85 2.01 0.00	27.23 2.11 0.00	30.62 2.48 0.00	35.94 3.09 0.00	37.12 2.94 0.00	41.84 3.56 -0.03	45.25 3.93 0.00	49.03 3.92 0.00	52.51 4.20 -1.12	52.04 3.89 -3.42	49.39 4.08 0.00	51.20 4.18 0.00	50.98 4.17 0.00	53.62 4.24 -1.20	51.93 4.28 -0.08	51.76 4.27 0.00	48.64 3.73 -1.57	56.00 4.95 0.00	53.44 4.37 0.00	45.01 4.02 0.00	45.60 3.91 -2.60	38.57 3.12 0.00
RAVENSWD GT3____ 23733	37.53 2.59 0.00	29.52 2.26 0.00	26.85 2.01 0.00	27.23 2.11 0.00	30.62 2.48 0.00	35.94 3.09 0.00	37.12 2.94 0.00	41.84 3.56 -0.03	45.25 3.93 0.00	49.03 3.92 0.00	52.51 4.20 -1.12	52.04 3.89 -3.42	49.39 4.08 0.00	51.20 4.18 0.00	50.98 4.17 0.00	53.62 4.24 -1.20	51.93 4.28 -0.08	51.76 4.27 0.00	48.64 3.73 -1.57	56.00 4.95 0.00	53.44 4.37 0.00	45.01 4.02 0.00	45.60 3.91 -2.60	38.57 3.12 0.00
RAVENSWOOD_GT2_1 24244	37.53 2.59 0.00	29.52 2.26 0.00	26.85 2.01 0.00	27.23 2.11 0.00	30.62 2.48 0.00	35.94 3.09 0.00	37.12 2.94 0.00	41.84 3.56 -0.03	45.25 3.93 0.00	49.03 3.92 0.00	52.51 4.20 -1.12	52.04 3.89 -3.42	49.39 4.08 0.00	51.20 4.18 0.00	50.98 4.17 0.00	53.62 4.24 -1.20	51.93 4.28 -0.08	51.76 4.27 0.00	48.64 3.73 -1.57	56.00 4.95 0.00	53.44 4.37 0.00	45.01 4.02 0.00	45.60 3.91 -2.60	38.57 3.12 0.00

RAVENSWOOD_GT2_2 24245	37.53 2.59 0.00	29.52 2.26 0.00	26.85 2.01 0.00	27.23 2.11 0.00	30.62 2.48 0.00	35.94 3.09 0.00	37.12 2.94 0.00	41.84 3.56 -0.03	45.25 3.93 0.00	49.03 3.92 0.00	52.51 4.20 -1.12	52.04 3.89 -3.42	49.39 4.08 0.00	51.20 4.18 0.00	50.98 4.17 0.00	53.62 4.24 -1.20	51.93 4.28 -0.08	51.76 4.27 0.00	48.64 3.73 -1.57	56.00 4.95 0.00	53.44 4.37 0.00	45.01 4.02 0.00	45.60 3.91 -2.60	38.57 3.12 0.00
RAVENSWOOD_GT2_3 24246	37.53 2.59 0.00	29.52 2.26 0.00	26.85 2.01 0.00	27.23 2.11 0.00	30.62 2.48 0.00	35.94 3.09 0.00	37.12 2.94 0.00	41.84 3.56 -0.03	45.25 3.93 0.00	49.03 3.92 0.00	52.51 4.20 -1.12	52.04 3.89 -3.42	49.39 4.08 0.00	51.20 4.18 0.00	50.98 4.17 0.00	53.62 4.24 -1.20	51.93 4.28 -0.08	51.76 4.27 0.00	48.64 3.73 -1.57	56.00 4.95 0.00	53.44 4.37 0.00	45.01 4.02 0.00	45.60 3.91 -2.60	38.57 3.12 0.00
RAVENSWOOD_GT2_4 24247	37.53 2.59 0.00	29.52 2.26 0.00	26.85 2.01 0.00	27.23 2.11 0.00	30.62 2.48 0.00	35.94 3.09 0.00	37.12 2.94 0.00	41.84 3.56 -0.03	45.25 3.93 0.00	49.03 3.92 0.00	52.51 4.20 -1.12	52.04 3.89 -3.42	49.39 4.08 0.00	51.20 4.18 0.00	50.98 4.17 0.00	53.62 4.24 -1.20	51.93 4.28 -0.08	51.76 4.27 0.00	48.64 3.73 -1.57	56.00 4.95 0.00	53.44 4.37 0.00	45.01 4.02 0.00	45.60 3.91 -2.60	38.57 3.12 0.00
RAVENSWOOD_GT3_1 24248	37.53 2.59 0.00	29.52 2.26 0.00	26.85 2.01 0.00	27.23 2.11 0.00	30.62 2.48 0.00	35.94 3.09 0.00	37.12 2.94 0.00	41.84 3.56 -0.03	45.25 3.93 0.00	49.03 3.92 0.00	52.51 4.20 -1.12	52.04 3.89 -3.42	49.39 4.08 0.00	51.20 4.18 0.00	50.98 4.17 0.00	53.62 4.24 -1.20	51.93 4.28 -0.08	51.76 4.27 0.00	48.64 3.73 -1.57	56.00 4.95 0.00	53.44 4.37 0.00	45.01 4.02 0.00	45.60 3.91 -2.60	38.57 3.12 0.00
RAVENSWOOD_GT3_2 24249	37.53 2.59 0.00	29.52 2.26 0.00	26.85 2.01 0.00	27.23 2.11 0.00	30.62 2.48 0.00	35.94 3.09 0.00	37.12 2.94 0.00	41.84 3.56 -0.03	45.25 3.93 0.00	49.03 3.92 0.00	52.51 4.20 -1.12	52.04 3.89 -3.42	49.39 4.08 0.00	51.20 4.18 0.00	50.98 4.17 0.00	53.62 4.24 -1.20	51.93 4.28 -0.08	51.76 4.27 0.00	48.64 3.73 -1.57	56.00 4.95 0.00	53.44 4.37 0.00	45.01 4.02 0.00	45.60 3.91 -2.60	38.57 3.12 0.00
RAVENSWOOD_GT3_3 24250	37.53 2.59 0.00	29.52 2.26 0.00	26.85 2.01 0.00	27.23 2.11 0.00	30.62 2.48 0.00	35.94 3.09 0.00	37.12 2.94 0.00	41.84 3.56 -0.03	45.25 3.93 0.00	49.03 3.92 0.00	52.51 4.20 -1.12	52.04 3.89 -3.42	49.39 4.08 0.00	51.20 4.18 0.00	50.98 4.17 0.00	53.62 4.24 -1.20	51.93 4.28 -0.08	51.76 4.27 0.00	48.64 3.73 -1.57	56.00 4.95 0.00	53.44 4.37 0.00	45.01 4.02 0.00	45.60 3.91 -2.60	38.57 3.12 0.00
RAVENSWOOD_GT3_4 24251	37.53 2.59 0.00	29.52 2.26 0.00	26.85 2.01 0.00	27.23 2.11 0.00	30.62 2.48 0.00	35.94 3.09 0.00	37.12 2.94 0.00	41.84 3.56 -0.03	45.25 3.93 0.00	49.03 3.92 0.00	52.51 4.20 -1.12	52.04 3.89 -3.42	49.39 4.08 0.00	51.20 4.18 0.00	50.98 4.17 0.00	53.62 4.24 -1.20	51.93 4.28 -0.08	51.76 4.27 0.00	48.64 3.73 -1.57	56.00 4.95 0.00	53.44 4.37 0.00	45.01 4.02 0.00	45.60 3.91 -2.60	38.57 3.12 0.00
RAVENSWOOD_GT_1 23729	37.70 2.76 0.00	29.69 2.43 0.00	26.98 2.14 0.00	27.38 2.26 0.00	30.76 2.62 0.00	36.10 3.25 0.00	37.29 3.11 0.00	41.95 3.67 -0.03	46.64 4.13 -1.19	51.19 4.15 -1.93	55.76 4.44 -4.13	55.45 4.12 -6.60	54.92 4.30 -5.31	56.25 4.42 -4.81	56.97 4.40 -5.76	65.15 4.48 -12.49	58.66 4.52 -6.57	57.27 4.51 -5.27	51.25 3.94 -3.97	56.26 5.21 0.00	53.68 4.61 0.00	48.35 4.18 -3.18	45.76 4.07 -2.60	38.75 3.30 0.00
RAVENSWOOD_GT_10 24258	37.53 2.59 0.00	29.52 2.26 0.00	26.85 2.01 0.00	27.23 2.11 0.00	30.62 2.48 0.00	35.94 3.09 0.00	37.12 2.94 0.00	41.84 3.56 -0.03	45.25 3.93 0.00	49.03 3.92 0.00	52.51 4.20 -1.12	52.04 3.89 -3.42	49.39 4.08 0.00	51.20 4.18 0.00	50.98 4.17 0.00	53.62 4.24 -1.20	51.93 4.28 -0.08	51.76 4.27 0.00	48.64 3.73 -1.57	56.00 4.95 0.00	53.44 4.37 0.00	45.01 4.02 0.00	45.60 3.91 -2.60	38.57 3.12 0.00
RAVENSWOOD_GT_11 24259	37.53 2.59 0.00	29.52 2.26 0.00	26.85 2.01 0.00	27.23 2.11 0.00	30.62 2.48 0.00	35.94 3.09 0.00	37.12 2.94 0.00	41.84 3.56 -0.03	45.25 3.93 0.00	49.03 3.92 0.00	52.51 4.20 -1.12	52.04 3.89 -3.42	49.39 4.08 0.00	51.20 4.18 0.00	50.98 4.17 0.00	53.62 4.24 -1.20	51.93 4.28 -0.08	51.76 4.27 0.00	48.64 3.73 -1.57	56.00 4.95 0.00	53.44 4.37 0.00	45.01 4.02 0.00	45.60 3.91 -2.60	38.57 3.12 0.00
RAVENSWOOD_GT_4 24252	37.53 2.59 0.00	29.52 2.26 0.00	26.85 2.01 0.00	27.23 2.11 0.00	30.62 2.48 0.00	35.94 3.09 0.00	37.12 2.94 0.00	41.84 3.56 -0.03	45.25 3.93 0.00	49.03 3.92 0.00	52.51 4.20 -1.12	52.04 3.89 -3.42	49.39 4.08 0.00	51.20 4.18 0.00	50.98 4.17 0.00	53.62 4.24 -1.20	51.93 4.28 -0.08	51.76 4.27 0.00	48.64 3.73 -1.57	56.00 4.95 0.00	53.44 4.37 0.00	45.01 4.02 0.00	45.60 3.91 -2.60	38.57 3.12 0.00
RAVENSWOOD_GT_5 24254	37.53 2.59 0.00	29.52 2.26 0.00	26.85 2.01 0.00	27.23 2.11 0.00	30.62 2.48 0.00	35.94 3.09 0.00	37.12 2.94 0.00	41.84 3.56 -0.03	45.25 3.93 0.00	49.03 3.92 0.00	52.51 4.20 -1.12	52.04 3.89 -3.42	49.39 4.08 0.00	51.20 4.18 0.00	50.98 4.17 0.00	53.62 4.24 -1.20	51.93 4.28 -0.08	51.76 4.27 0.00	48.64 3.73 -1.57	56.00 4.95 0.00	53.44 4.37 0.00	45.01 4.02 0.00	45.60 3.91 -2.60	38.57 3.12 0.00
RAVENSWOOD_GT_6 24253	37.53 2.59 0.00	29.52 2.26 0.00	26.85 2.01 0.00	27.23 2.11 0.00	30.62 2.48 0.00	35.94 3.09 0.00	37.12 2.94 0.00	41.84 3.56 -0.03	45.25 3.93 0.00	49.03 3.92 0.00	52.51 4.20 -1.12	52.04 3.89 -3.42	49.39 4.08 0.00	51.20 4.18 0.00	50.98 4.17 0.00	53.62 4.24 -1.20	51.93 4.28 -0.08	51.76 4.27 0.00	48.64 3.73 -1.57	56.00 4.95 0.00	53.44 4.37 0.00	45.01 4.02 0.00	45.60 3.91 -2.60	38.57 3.12 0.00
RAVENSWOOD_GT_7 24255	37.53 2.59 0.00	29.52 2.26 0.00	26.85 2.01 0.00	27.23 2.11 0.00	30.62 2.48 0.00	35.94 3.09 0.00	37.12 2.94 0.00	41.84 3.56 -0.03	45.25 3.93 0.00	49.03 3.92 0.00	52.51 4.20 -1.12	52.04 3.89 -3.42	49.39 4.08 0.00	51.20 4.18 0.00	50.98 4.17 0.00	53.62 4.24 -1.20	51.93 4.28 -0.08	51.76 4.27 0.00	48.64 3.73 -1.57	56.00 4.95 0.00	53.44 4.37 0.00	45.01 4.02 0.00	45.60 3.91 -2.60	38.57 3.12 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.53 2.59 0.00	29.52 2.26 0.00	26.85 2.01 0.00	27.23 2.11 0.00	30.62 2.48 0.00	35.94 3.09 0.00	37.12 2.94 0.00	41.84 3.56 -0.03	45.25 3.93 0.00	49.03 3.92 0.00	52.51 4.20 -1.12	52.04 3.89 -3.42	49.39 4.08 0.00	51.20 4.18 0.00	50.98 4.17 0.00	53.62 4.24 -1.20	51.93 4.28 -0.08	51.76 4.27 0.00	48.64 3.73 -1.57	56.00 4.95 0.00	53.44 4.37 0.00	45.01 4.02 0.00	45.60 3.91 -2.60	38.57 3.12 0.00
RAVENSWOOD_GT_9 24257	37.53 2.59 0.00	29.52 2.26 0.00	26.85 2.01 0.00	27.23 2.11 0.00	30.62 2.48 0.00	35.94 3.09 0.00	37.12 2.94 0.00	41.84 3.56 -0.03	45.25 3.93 0.00	49.03 3.92 0.00	52.51 4.20 -1.12	52.04 3.89 -3.42	49.39 4.08 0.00	51.20 4.18 0.00	50.98 4.17 0.00	53.62 4.24 -1.20	51.93 4.28 -0.08	51.76 4.27 0.00	48.64 3.73 -1.57	56.00 4.95 0.00	53.44 4.37 0.00	45.01 4.02 0.00	45.60 3.91 -2.60	38.57 3.12 0.00

RAVENSWOOD___1 23533	37.60 2.66 0.00	29.63 2.37 0.00	26.95 2.11 0.00	27.33 2.21 0.00	30.73 2.59 0.00	36.07 3.22 0.00	37.22 3.04 0.00	41.80 3.52 -0.03	46.48 3.97 -1.19	50.96 3.92 -1.93	55.57 4.25 -4.13	55.27 3.94 -6.60	54.74 4.12 -5.31	56.01 4.18 -4.81	56.74 4.17 -5.76	64.91 4.24 -12.49	58.42 4.28 -6.57	57.03 4.27 -5.27	51.08 3.77 -3.97	56.00 4.95 0.00	53.49 4.42 0.00	48.19 4.02 -3.18	45.60 3.91 -2.60	38.64 3.19 0.00
RAVENSWOOD___2 23534	37.60 2.66 0.00	29.63 2.37 0.00	26.95 2.11 0.00	27.33 2.21 0.00	30.73 2.59 0.00	36.07 3.22 0.00	37.19 3.01 0.00	41.80 3.52 -0.03	46.44 3.93 -1.19	50.96 3.92 -1.93	55.52 4.20 -4.13	55.22 3.89 -6.60	54.70 4.08 -5.31	55.97 4.14 -4.81	56.74 4.17 -5.76	64.91 4.24 -12.49	58.42 4.28 -6.57	57.03 4.27 -5.27	51.04 3.73 -3.97	56.00 4.95 0.00	53.44 4.37 0.00	48.19 4.02 -3.18	45.60 3.91 -2.60	38.60 3.15 0.00
RAVENSWOOD___3 23535	37.49 2.55 0.00	29.52 2.26 0.00	26.83 1.99 0.00	27.23 2.11 0.00	30.59 2.45 0.00	35.91 3.06 0.00	37.09 2.91 0.00	41.76 3.48 -0.03	45.12 3.80 0.00	48.90 3.79 0.00	52.37 4.06 -1.12	51.91 3.76 -3.42	49.25 3.94 0.00	51.02 4.00 0.00	50.84 4.03 0.00	53.48 4.10 -1.20	51.79 4.14 -0.08	51.62 4.13 0.00	48.51 3.60 -1.57	55.85 4.80 0.00	53.29 4.22 0.00	44.88 3.89 0.00	45.56 3.87 -2.60	38.57 3.12 0.00
RAVNSWD 8-11____ 23667	37.53 2.59 0.00	29.52 2.26 0.00	26.85 2.01 0.00	27.23 2.11 0.00	30.62 2.48 0.00	35.94 3.09 0.00	37.12 2.94 0.00	41.84 3.56 -0.03	45.25 3.93 0.00	49.03 3.92 0.00	52.51 4.20 -1.12	52.04 3.89 -3.42	49.39 4.08 0.00	51.20 4.18 0.00	50.98 4.17 0.00	53.62 4.24 -1.20	51.93 4.28 -0.08	51.76 4.27 0.00	48.64 3.73 -1.57	56.00 4.95 0.00	53.44 4.37 0.00	45.01 4.02 0.00	45.60 3.91 -2.60	38.57 3.12 0.00
RCPL_TRUST___DRP 24196	37.53 2.59 0.00	29.52 2.26 0.00	26.85 2.01 0.00	27.23 2.11 0.00	30.62 2.48 0.00	35.94 3.09 0.00	37.12 2.94 0.00	41.87 3.60 -0.02	45.29 3.97 0.00	49.08 3.97 0.00	52.31 4.29 -0.83	51.25 3.98 -2.54	49.48 4.17 0.00	51.25 4.23 0.00	51.02 4.21 0.00	53.36 4.29 -0.89	52.01 4.38 -0.06	51.81 4.32 0.00	48.31 3.81 -1.16	56.05 5.00 0.00	53.54 4.47 0.00	45.05 4.06 0.00	44.92 3.91 -1.92	38.57 3.12 0.00
RENSSELAER___COGEN 23796	36.41 1.47 0.00	28.51 1.25 0.00	25.96 1.12 0.00	26.28 1.16 0.00	29.49 1.35 0.00	34.56 1.71 0.00	35.85 1.67 0.00	40.32 2.07 0.00	43.51 2.19 0.00	47.37 2.26 0.00	49.55 2.36 0.00	46.97 2.24 0.00	47.62 2.31 0.00	49.37 2.35 0.00	49.10 2.29 0.00	50.49 2.31 0.00	49.95 2.38 0.00	49.86 2.37 0.00	45.55 2.21 0.00	53.96 2.91 0.00	51.62 2.55 0.00	43.24 2.25 0.00	41.32 2.23 0.00	37.15 1.70 0.00
REVERE_CPPR_DRP 24186	35.67 0.73 0.00	27.81 0.55 0.00	25.29 0.45 0.00	25.57 0.45 0.00	28.65 0.51 0.00	33.57 0.72 0.00	35.07 0.89 0.00	39.28 1.03 0.00	42.31 0.99 0.00	46.33 1.22 0.00	48.56 1.37 0.00	46.03 1.30 0.00	46.53 1.22 0.00	48.43 1.41 0.00	48.17 1.36 0.00	49.48 1.30 0.00	48.95 1.38 0.00	48.91 1.42 0.00	44.64 1.30 0.00	52.53 1.48 0.00	50.39 1.32 0.00	41.89 0.90 0.00	39.72 0.63 0.00	35.84 0.39 0.00
ROCHESTER_9_IC 23652	33.89 -1.05 0.00	26.22 -1.04 0.00	24.00 -0.84 0.00	24.32 -0.80 0.00	26.96 -1.18 0.00	31.31 -1.54 0.00	32.27 -1.91 0.00	36.53 -1.72 0.00	39.50 -1.82 0.00	43.85 -1.26 0.00	46.01 -1.18 0.00	43.61 -1.12 0.00	44.00 -1.31 0.00	46.03 -0.99 0.00	45.78 -1.03 0.00	46.73 -1.45 0.00	46.29 -1.28 0.00	46.16 -1.33 0.00	41.95 -1.39 0.00	49.37 -1.68 0.00	47.65 -1.42 0.00	39.64 -1.35 0.00	37.53 -1.56 0.00	33.68 -1.77 0.00
ROSETON___1 23587	36.93 1.99 0.00	28.98 1.72 0.00	26.36 1.52 0.00	26.73 1.61 0.00	30.00 1.86 0.00	35.18 2.33 0.00	36.37 2.19 0.00	40.93 2.68 0.00	44.34 3.02 0.00	48.04 2.93 0.00	50.30 3.11 0.00	47.50 2.77 0.00	48.30 2.99 0.00	49.98 2.96 0.00	49.76 2.95 0.00	51.22 3.04 0.00	50.66 3.09 0.00	50.58 3.09 0.00	46.03 2.69 0.00	54.73 3.68 0.00	52.36 3.29 0.00	44.06 3.07 0.00	42.10 3.01 0.00	37.82 2.37 0.00
ROSETON___2 23588	36.93 1.99 0.00	28.98 1.72 0.00	26.36 1.52 0.00	26.73 1.61 0.00	30.00 1.86 0.00	35.18 2.33 0.00	36.37 2.19 0.00	40.93 2.68 0.00	44.34 3.02 0.00	48.04 2.93 0.00	50.26 3.07 0.00	47.37 2.64 0.00	48.16 2.85 0.00	49.84 2.82 0.00	49.62 2.81 0.00	51.07 2.89 0.00	50.52 2.95 0.00	50.43 2.94 0.00	45.94 2.60 0.00	54.57 3.52 0.00	52.21 3.14 0.00	44.02 3.03 0.00	42.10 3.01 0.00	37.82 2.37 0.00
RUSSELL___STATION 23914	33.37 -1.57 0.00	25.84 -1.42 0.00	23.82 -1.02 0.00	24.19 -0.93 0.00	26.62 -1.52 0.00	30.85 -2.00 0.00	31.86 -2.32 0.00	36.07 -2.18 0.00	39.05 -2.27 0.00	43.35 -1.76 0.00	45.49 -1.70 0.00	43.12 -1.61 0.00	43.50 -1.81 0.00	45.47 -1.55 0.00	45.27 -1.54 0.00	46.20 -1.98 0.00	45.76 -1.81 0.00	45.64 -1.85 0.00	41.48 -1.86 0.00	48.80 -2.25 0.00	47.11 -1.96 0.00	39.19 -1.80 0.00	37.06 -2.03 0.00	33.25 -2.20 0.00
S SALMON___HYD 24043	34.66 -0.28 0.00	27.01 -0.25 0.00	24.59 -0.25 0.00	24.84 -0.28 0.00	27.83 -0.31 0.00	32.49 -0.36 0.00	33.91 -0.27 0.00	37.75 -0.50 0.00	40.78 -0.54 0.00	44.70 -0.41 0.00	46.86 -0.33 0.00	44.42 -0.31 0.00	44.95 -0.36 0.00	46.60 -0.42 0.00	46.34 -0.47 0.00	47.60 -0.58 0.00	47.14 -0.43 0.00	47.06 -0.43 0.00	42.95 -0.39 0.00	50.59 -0.46 0.00	48.58 -0.49 0.00	40.46 -0.53 0.00	38.43 -0.66 0.00	34.92 -0.53 0.00
SELKIRK___II 23799	35.78 0.84 0.00	28.05 0.79 0.00	25.54 0.70 0.00	25.85 0.73 0.00	29.01 0.87 0.00	33.97 1.12 0.00	35.17 0.99 0.00	39.51 1.26 0.00	42.72 1.40 0.00	46.51 1.40 0.00	48.65 1.46 0.00	46.07 1.34 0.00	46.76 1.45 0.00	48.38 1.36 0.00	48.17 1.36 0.00	49.53 1.35 0.00	49.00 1.43 0.00	48.91 1.42 0.00	44.64 1.30 0.00	52.89 1.84 0.00	50.64 1.57 0.00	42.47 1.48 0.00	40.50 1.41 0.00	36.48 1.03 0.00
SELKIRK___I 23801	36.02 1.08 0.00	28.24 0.98 0.00	25.71 0.87 0.00	26.02 0.90 0.00	29.21 1.07 0.00	34.20 1.35 0.00	35.31 1.13 0.00	39.70 1.45 0.00	42.97 1.65 0.00	46.73 1.62 0.00	48.89 1.70 0.00	46.30 1.57 0.00	46.99 1.68 0.00	48.67 1.65 0.00	48.45 1.64 0.00	49.82 1.64 0.00	49.23 1.66 0.00	49.15 1.66 0.00	44.90 1.56 0.00	53.19 2.14 0.00	50.89 1.82 0.00	42.71 1.72 0.00	40.73 1.64 0.00	36.66 1.21 0.00
SENECA OSWGO___HYD 24041	34.42 -0.52 0.00	26.85 -0.41 0.00	24.42 -0.42 0.00	24.72 -0.40 0.00	27.66 -0.48 0.00	32.23 -0.62 0.00	33.50 -0.68 0.00	37.60 -0.65 0.00	40.66 -0.66 0.00	44.57 -0.54 0.00	46.67 -0.52 0.00	44.28 -0.45 0.00	44.77 -0.54 0.00	46.50 -0.52 0.00	46.30 -0.51 0.00	47.46 -0.72 0.00	46.95 -0.62 0.00	46.87 -0.62 0.00	42.78 -0.56 0.00	50.39 -0.66 0.00	48.38 -0.69 0.00	40.33 -0.66 0.00	38.39 -0.70 0.00	34.85 -0.60 0.00
SENECA___ENERGY 23797	34.10 -0.84 0.00	26.58 -0.68 0.00	24.19 -0.65 0.00	24.47 -0.65 0.00	27.32 -0.82 0.00	31.86 -0.99 0.00	33.05 -1.13 0.00	37.14 -1.11 0.00	40.20 -1.12 0.00	44.25 -0.86 0.00	46.39 -0.80 0.00	44.01 -0.72 0.00	44.40 -0.91 0.00	46.22 -0.80 0.00	45.97 -0.84 0.00	47.07 -1.11 0.00	46.62 -0.95 0.00	46.49 -1.00 0.00	42.34 -1.00 0.00	49.88 -1.17 0.00	47.99 -1.08 0.00	39.97 -1.02 0.00	37.92 -1.17 0.00	34.24 -1.21 0.00

SHOEMAKER___GT 23640	36.65 1.71 0.00	28.76 1.50 0.00	26.18 1.34 0.00	26.53 1.41 0.00	29.77 1.63 0.00	34.89 2.04 0.00	36.09 1.91 0.00	40.62 2.37 0.00	43.96 2.64 0.00	47.68 2.57 0.00	49.93 2.74 0.00	47.23 2.50 0.00	47.98 2.67 0.00	49.70 2.68 0.00	49.48 2.67 0.00	50.93 2.75 0.00	50.33 2.76 0.00	50.24 2.75 0.00	45.72 2.38 0.00	54.42 3.37 0.00	52.01 2.94 0.00	43.74 2.75 0.00	41.71 2.62 0.00	37.47 2.02 0.00
SHOREHAM_IC_1 23715	37.67 2.73 0.00	35.88 2.48 -6.14	35.90 2.26 -8.80	34.99 2.34 -7.53	35.78 2.70 -4.94	36.65 3.35 -0.45	38.04 3.18 -0.68	41.31 3.06 0.00	44.87 3.55 0.00	45.76 3.25 2.60	46.50 3.44 4.13	47.71 3.13 0.15	46.30 3.26 2.27	49.65 3.29 0.66	49.89 3.28 0.20	48.15 3.28 3.31	48.19 3.33 2.71	46.80 3.32 4.01	45.75 2.86 0.45	47.15 4.03 7.93	46.21 3.44 6.30	44.76 3.77 0.00	42.81 3.83 0.11	38.83 3.12 -0.26
SHOREHAM_IC_2 23716	37.67 2.73 0.00	35.88 2.48 -6.14	35.90 2.26 -8.80	34.99 2.34 -7.53	35.78 2.70 -4.94	36.65 3.35 -0.45	38.04 3.18 -0.68	41.31 3.06 0.00	44.87 3.55 0.00	45.76 3.25 2.60	46.50 3.44 4.13	47.71 3.13 0.15	46.30 3.26 2.27	49.65 3.29 0.66	49.89 3.28 0.20	48.15 3.28 3.31	48.19 3.33 2.71	46.80 3.32 4.01	45.75 2.86 0.45	47.15 4.03 7.93	46.21 3.44 6.30	44.76 3.77 0.00	42.81 3.83 0.11	38.83 3.12 -0.26
SITHE_IND_GS1 24169	33.82 -1.12 0.00	26.39 -0.87 0.00	24.02 -0.82 0.00	24.32 -0.80 0.00	27.21 -0.93 0.00	31.63 -1.22 0.00	32.81 -1.37 0.00	36.80 -1.45 0.00	39.75 -1.57 0.00	43.53 -1.58 0.00	45.54 -1.65 0.00	43.21 -1.52 0.00	43.68 -1.63 0.00	45.37 -1.65 0.00	45.17 -1.64 0.00	46.40 -1.78 0.00	45.86 -1.71 0.00	45.73 -1.76 0.00	41.74 -1.60 0.00	49.16 -1.89 0.00	47.25 -1.82 0.00	39.47 -1.52 0.00	37.64 -1.45 0.00	34.28 -1.17 0.00
SITHE_IND_GS2 24170	33.82 -1.12 0.00	26.39 -0.87 0.00	24.02 -0.82 0.00	24.32 -0.80 0.00	27.21 -0.93 0.00	31.63 -1.22 0.00	32.81 -1.37 0.00	36.80 -1.45 0.00	39.75 -1.57 0.00	43.53 -1.58 0.00	45.54 -1.65 0.00	43.21 -1.52 0.00	43.68 -1.63 0.00	45.37 -1.65 0.00	45.17 -1.64 0.00	46.40 -1.78 0.00	45.86 -1.71 0.00	45.73 -1.76 0.00	41.74 -1.60 0.00	49.16 -1.89 0.00	47.25 -1.82 0.00	39.47 -1.52 0.00	37.64 -1.45 0.00	34.28 -1.17 0.00
SITHE_IND_GS3 24171	33.82 -1.12 0.00	26.39 -0.87 0.00	24.02 -0.82 0.00	24.32 -0.80 0.00	27.21 -0.93 0.00	31.63 -1.22 0.00	32.81 -1.37 0.00	36.80 -1.45 0.00	39.75 -1.57 0.00	43.53 -1.58 0.00	45.54 -1.65 0.00	43.21 -1.52 0.00	43.68 -1.63 0.00	45.37 -1.65 0.00	45.17 -1.64 0.00	46.40 -1.78 0.00	45.86 -1.71 0.00	45.73 -1.76 0.00	41.74 -1.60 0.00	49.16 -1.89 0.00	47.25 -1.82 0.00	39.47 -1.52 0.00	37.64 -1.45 0.00	34.28 -1.17 0.00
SITHE_IND_GS4 24172	33.82 -1.12 0.00	26.39 -0.87 0.00	24.02 -0.82 0.00	24.32 -0.80 0.00	27.21 -0.93 0.00	31.63 -1.22 0.00	32.81 -1.37 0.00	36.80 -1.45 0.00	39.75 -1.57 0.00	43.53 -1.58 0.00	45.54 -1.65 0.00	43.21 -1.52 0.00	43.68 -1.63 0.00	45.37 -1.65 0.00	45.17 -1.64 0.00	46.40 -1.78 0.00	45.86 -1.71 0.00	45.73 -1.76 0.00	41.74 -1.60 0.00	49.16 -1.89 0.00	47.25 -1.82 0.00	39.47 -1.52 0.00	37.64 -1.45 0.00	34.28 -1.17 0.00
SITHE___BATAVIA 24024	33.47 -1.47 0.00	25.87 -1.39 0.00	23.52 -1.32 0.00	23.81 -1.31 0.00	26.42 -1.72 0.00	30.71 -2.14 0.00	31.31 -2.87 0.00	35.53 -2.72 0.00	37.72 -3.60 0.00	42.22 -2.89 0.00	44.41 -2.78 0.00	42.05 -2.68 0.00	42.37 -2.94 0.00	44.57 -2.45 0.00	44.38 -2.43 0.00	45.05 -3.13 0.00	44.72 -2.85 0.00	44.55 -2.94 0.00	40.44 -2.90 0.00	47.48 -3.57 0.00	45.93 -3.14 0.00	38.16 -2.83 0.00	36.08 -3.01 0.00	32.76 -2.69 0.00
SITHE___INDEPEND 23800	33.82 -1.12 0.00	26.39 -0.87 0.00	24.02 -0.82 0.00	24.32 -0.80 0.00	27.21 -0.93 0.00	31.63 -1.22 0.00	32.81 -1.37 0.00	36.80 -1.45 0.00	39.75 -1.57 0.00	43.53 -1.58 0.00	45.54 -1.65 0.00	43.21 -1.52 0.00	43.68 -1.63 0.00	45.37 -1.65 0.00	45.17 -1.64 0.00	46.40 -1.78 0.00	45.86 -1.71 0.00	45.73 -1.76 0.00	41.74 -1.60 0.00	49.16 -1.89 0.00	47.25 -1.82 0.00	39.47 -1.52 0.00	37.64 -1.45 0.00	34.28 -1.17 0.00
SITHE___MASSENA 23902	34.42 -0.52 0.00	26.77 -0.49 0.00	24.44 -0.40 0.00	24.67 -0.45 0.00	27.66 -0.48 0.00	32.13 -0.72 0.00	33.94 -0.24 0.00	37.49 -0.76 0.00	40.41 -0.91 0.00	44.16 -0.95 0.00	46.06 -1.13 0.00	43.75 -0.98 0.00	44.31 -1.00 0.00	46.08 -0.94 0.00	45.97 -0.84 0.00	47.84 -0.34 0.00	46.76 -0.81 0.00	46.73 -0.76 0.00	42.73 -0.61 0.00	49.88 -1.17 0.00	48.19 -0.88 0.00	40.05 -0.94 0.00	38.27 -0.82 0.00	34.92 -0.53 0.00
SITHE___OGDNSBRG 24021	34.00 -0.94 0.00	26.82 -0.44 0.00	24.49 -0.35 0.00	24.72 -0.40 0.00	27.72 -0.42 0.00	31.80 -1.05 0.00	33.70 -0.48 0.00	36.64 -1.61 0.00	39.42 -1.90 0.00	43.08 -2.03 0.00	44.88 -2.31 0.00	42.63 -2.10 0.00	43.23 -2.08 0.00	45.00 -2.02 0.00	44.94 -1.87 0.00	46.88 -1.30 0.00	45.81 -1.76 0.00	45.78 -1.71 0.00	41.91 -1.43 0.00	48.85 -2.20 0.00	47.21 -1.86 0.00	39.19 -1.80 0.00	37.92 -1.17 0.00	35.34 -0.11 0.00
SITHE___STERLING 23777	35.39 0.45 0.00	27.59 0.33 0.00	25.11 0.27 0.00	25.37 0.25 0.00	28.45 0.31 0.00	33.28 0.43 0.00	34.69 0.51 0.00	38.90 0.65 0.00	41.82 0.50 0.00	45.74 0.63 0.00	47.94 0.75 0.00	45.45 0.72 0.00	45.94 0.63 0.00	47.77 0.75 0.00	47.51 0.70 0.00	48.76 0.58 0.00	48.24 0.67 0.00	48.15 0.66 0.00	43.95 0.61 0.00	51.76 0.71 0.00	49.66 0.59 0.00	41.36 0.37 0.00	39.29 0.20 0.00	35.49 0.04 0.00
SOUTH CAIRO___GT 23612	36.76 1.82 0.00	28.81 1.55 0.00	26.21 1.37 0.00	26.55 1.43 0.00	29.80 1.66 0.00	34.95 2.10 0.00	36.20 2.02 0.00	40.74 2.49 0.00	44.13 2.81 0.00	47.59 2.48 0.00	49.79 2.60 0.00	47.10 2.37 0.00	48.03 2.72 0.00	49.56 2.54 0.00	49.34 2.53 0.00	50.93 2.75 0.00	50.33 2.76 0.00	50.24 2.75 0.00	45.64 2.30 0.00	54.73 3.68 0.00	52.26 3.19 0.00	43.94 2.95 0.00	41.83 2.74 0.00	37.54 2.09 0.00
SOUTH HAMPTN___IC 23720	38.57 3.63 0.00	36.54 3.14 -6.14	36.47 2.83 -8.80	35.56 2.91 -7.53	36.43 3.35 -4.94	37.47 4.17 -0.45	39.03 4.17 -0.68	42.61 4.36 0.00	46.44 5.12 0.00	47.47 4.96 2.60	48.44 5.38 4.13	49.59 5.01 0.15	48.16 5.12 2.27	51.67 5.31 0.66	51.95 5.34 0.20	50.22 5.35 3.31	50.24 5.38 2.71	48.85 5.37 4.01	47.53 4.64 0.45	49.30 6.18 7.93	48.27 5.50 6.30	46.28 5.29 0.00	43.98 5.00 0.11	39.75 4.04 -0.26
SOUTHOLD___IC 23719	38.89 3.95 0.00	36.75 3.35 -6.14	36.67 3.03 -8.80	35.76 3.11 -7.53	36.65 3.57 -4.94	37.77 4.47 -0.45	39.41 4.55 -0.68	43.03 4.78 0.00	46.94 5.62 0.00	48.06 5.55 2.60	49.10 6.04 4.13	50.22 5.64 0.15	48.79 5.75 2.27	52.38 6.02 0.66	52.60 5.99 0.20	50.89 6.02 3.31	50.90 6.04 2.71	49.51 6.03 4.01	48.13 5.24 0.45	49.96 6.84 7.93	48.90 6.13 6.30	46.81 5.82 0.00	44.37 5.39 0.11	40.03 4.32 -0.26
ST LAWRENCE___ 23600	34.38 -0.56 0.00	26.74 -0.52 0.00	24.39 -0.45 0.00	24.64 -0.48 0.00	27.61 -0.53 0.00	32.13 -0.72 0.00	33.87 -0.31 0.00	37.52 -0.73 0.00	40.45 -0.87 0.00	44.21 -0.90 0.00	46.10 -1.09 0.00	43.75 -0.98 0.00	44.31 -1.00 0.00	46.03 -0.99 0.00	45.87 -0.94 0.00	47.55 -0.63 0.00	46.67 -0.90 0.00	46.59 -0.90 0.00	42.60 -0.74 0.00	49.82 -1.23 0.00	48.14 -0.93 0.00	39.97 -1.02 0.00	38.19 -0.90 0.00	34.85 -0.60 0.00

STATION 5_MISC_HYD 23604	35.53 0.59 0.00	27.42 0.16 0.00	25.01 0.17 0.00	25.35 0.23 0.00	28.14 0.00 0.00	32.75 -0.10 0.00	34.08 -0.10 0.00	38.75 0.50 0.00	42.15 0.83 0.00	46.96 1.85 0.00	49.41 2.22 0.00	46.83 2.10 0.00	47.21 1.90 0.00	49.47 2.45 0.00	49.24 2.43 0.00	50.20 2.02 0.00	49.76 2.19 0.00	49.58 2.09 0.00	44.99 1.65 0.00	52.94 1.89 0.00	51.08 2.01 0.00	42.30 1.31 0.00	39.72 0.63 0.00	35.52 0.07 0.00
STURGEON_POOL_HYD 23609	37.18 2.24 0.00	29.11 1.85 0.00	26.48 1.64 0.00	26.83 1.71 0.00	30.14 2.00 0.00	35.35 2.50 0.00	36.54 2.36 0.00	41.20 2.95 0.00	44.63 3.31 0.00	48.09 2.98 0.00	50.30 3.11 0.00	47.55 2.82 0.00	48.48 3.17 0.00	50.08 3.06 0.00	49.85 3.04 0.00	51.41 3.23 0.00	50.85 3.28 0.00	50.77 3.28 0.00	46.03 2.69 0.00	55.24 4.19 0.00	52.80 3.73 0.00	44.47 3.48 0.00	42.41 3.32 0.00	38.07 2.62 0.00
SYRACUSE___POWER 24017	34.42 -0.52 0.00	26.91 -0.35 0.00	24.47 -0.37 0.00	24.77 -0.35 0.00	27.72 -0.42 0.00	32.32 -0.53 0.00	33.60 -0.58 0.00	37.64 -0.61 0.00	40.70 -0.62 0.00	44.61 -0.50 0.00	46.77 -0.42 0.00	44.37 -0.36 0.00	44.72 -0.59 0.00	46.50 -0.52 0.00	46.20 -0.61 0.00	47.36 -0.82 0.00	46.90 -0.67 0.00	46.78 -0.71 0.00	42.65 -0.69 0.00	50.23 -0.82 0.00	48.24 -0.83 0.00	40.21 -0.78 0.00	38.31 -0.78 0.00	34.78 -0.67 0.00
Stony___Brook 24151	37.46 2.52 0.00	35.77 2.37 -6.14	35.83 2.19 -8.80	34.91 2.26 -7.53	35.70 2.62 -4.94	36.49 3.19 -0.45	37.83 2.97 -0.68	41.00 2.75 0.00	44.58 3.26 0.00	45.44 2.93 2.60	46.13 3.07 4.13	47.35 2.77 0.15	45.86 2.81 2.26	49.18 2.82 0.66	49.42 2.81 0.20	47.63 2.75 3.30	47.67 2.81 2.71	46.29 2.80 4.00	45.32 2.43 0.45	46.60 3.47 7.92	45.72 2.94 6.29	44.39 3.40 0.00	42.50 3.52 0.11	38.58 2.87 -0.26
UPPER HUDSON___HYD 24058	36.58 1.64 0.00	28.60 1.34 0.00	26.01 1.17 0.00	26.33 1.21 0.00	29.58 1.44 0.00	34.76 1.91 0.00	36.33 2.15 0.00	40.24 1.99 0.00	43.51 2.19 0.00	47.46 2.35 0.00	49.79 2.60 0.00	47.19 2.46 0.00	47.89 2.58 0.00	49.70 2.68 0.00	48.87 2.06 0.00	50.25 2.07 0.00	49.71 2.14 0.00	49.67 2.18 0.00	46.42 3.08 0.00	54.93 3.88 0.00	52.46 3.39 0.00	43.78 2.79 0.00	41.51 2.42 0.00	37.51 2.06 0.00
UPPER RAQUET___HYD 24056	34.42 -0.52 0.00	26.82 -0.44 0.00	24.47 -0.37 0.00	24.69 -0.43 0.00	27.69 -0.45 0.00	32.16 -0.69 0.00	34.08 -0.10 0.00	37.29 -0.96 0.00	39.87 -1.45 0.00	43.58 -1.53 0.00	45.49 -1.70 0.00	43.21 -1.52 0.00	43.81 -1.50 0.00	45.89 -1.13 0.00	46.06 -0.75 0.00	48.04 -0.14 0.00	46.90 -0.67 0.00	46.87 -0.62 0.00	42.91 -0.43 0.00	50.03 -1.02 0.00	48.28 -0.79 0.00	40.13 -0.86 0.00	38.31 -0.78 0.00	34.95 -0.50 0.00
VISCHER___FERRY HYD 24020	36.58 1.64 0.00	28.65 1.39 0.00	26.08 1.24 0.00	26.40 1.28 0.00	29.63 1.49 0.00	34.76 1.91 0.00	36.09 1.91 0.00	40.54 2.29 0.00	43.80 2.48 0.00	47.73 2.62 0.00	49.97 2.78 0.00	47.32 2.59 0.00	48.03 2.72 0.00	49.79 2.77 0.00	49.48 2.67 0.00	50.83 2.65 0.00	50.28 2.71 0.00	50.20 2.71 0.00	45.98 2.64 0.00	54.52 3.47 0.00	52.11 3.04 0.00	43.65 2.66 0.00	41.55 2.46 0.00	37.40 1.95 0.00
WADING RIVER_1-3_GRP5 24038	37.56 2.62 0.00	35.83 2.43 -6.14	35.85 2.21 -8.80	34.94 2.29 -7.53	35.73 2.65 -4.94	36.59 3.29 -0.45	37.97 3.11 -0.68	41.20 2.95 0.00	44.71 3.39 0.00	45.58 3.07 2.60	46.32 3.26 4.13	47.58 3.00 0.15	46.12 3.08 2.27	49.46 3.10 0.66	49.70 3.09 0.20	48.00 3.13 3.31	48.00 3.14 2.71	46.61 3.13 4.01	45.62 2.73 0.45	46.95 3.83 7.93	46.06 3.29 6.30	44.64 3.65 0.00	42.73 3.75 0.11	38.79 3.08 -0.26
WADING RIVER_IC_1 23522	37.56 2.62 0.00	35.83 2.43 -6.14	35.85 2.21 -8.80	34.94 2.29 -7.53	35.73 2.65 -4.94	36.59 3.29 -0.45	37.97 3.11 -0.68	41.20 2.95 0.00	44.71 3.39 0.00	45.58 3.07 2.60	46.32 3.26 4.13	47.58 3.00 0.15	46.12 3.08 2.27	49.46 3.10 0.66	49.70 3.09 0.20	48.00 3.13 3.31	48.00 3.14 2.71	46.61 3.13 4.01	45.62 2.73 0.45	46.95 3.83 7.93	46.06 3.29 6.30	44.64 3.65 0.00	42.73 3.75 0.11	38.79 3.08 -0.26
WADING RIVER_IC_2 23547	37.56 2.62 0.00	35.83 2.43 -6.14	35.85 2.21 -8.80	34.94 2.29 -7.53	35.73 2.65 -4.94	36.59 3.29 -0.45	37.97 3.11 -0.68	41.20 2.95 0.00	44.71 3.39 0.00	45.58 3.07 2.60	46.32 3.26 4.13	47.58 3.00 0.15	46.12 3.08 2.27	49.46 3.10 0.66	49.70 3.09 0.20	48.00 3.13 3.31	48.00 3.14 2.71	46.61 3.13 4.01	45.62 2.73 0.45	46.95 3.83 7.93	46.06 3.29 6.30	44.64 3.65 0.00	42.73 3.75 0.11	38.79 3.08 -0.26
WADING RIVER_IC_3 23601	37.56 2.62 0.00	35.83 2.43 -6.14	35.85 2.21 -8.80	34.94 2.29 -7.53	35.73 2.65 -4.94	36.59 3.29 -0.45	37.97 3.11 -0.68	41.20 2.95 0.00	44.71 3.39 0.00	45.58 3.07 2.60	46.32 3.26 4.13	47.58 3.00 0.15	46.12 3.08 2.27	49.46 3.10 0.66	49.70 3.09 0.20	48.00 3.13 3.31	48.00 3.14 2.71	46.61 3.13 4.01	45.62 2.73 0.45	46.95 3.83 7.93	46.06 3.29 6.30	44.64 3.65 0.00	42.73 3.75 0.11	38.79 3.08 -0.26
WALDEN___HYDRO 24148	37.00 2.06 0.00	28.98 1.72 0.00	26.33 1.49 0.00	26.70 1.58 0.00	29.97 1.83 0.00	35.18 2.33 0.00	36.40 2.22 0.00	40.97 2.72 0.00	44.38 3.06 0.00	47.91 2.80 0.00	50.12 2.93 0.00	47.41 2.68 0.00	48.30 2.99 0.00	49.89 2.87 0.00	49.71 2.90 0.00	51.22 3.04 0.00	50.66 3.09 0.00	50.58 3.09 0.00	45.90 2.56 0.00	54.93 3.88 0.00	52.60 3.53 0.00	44.27 3.28 0.00	42.26 3.17 0.00	37.97 2.52 0.00
WATERSIDE___6 8 9 23538	37.70 2.76 0.00	29.66 2.40 0.00	26.98 2.14 0.00	27.36 2.24 0.00	30.76 2.62 0.00	36.10 3.25 0.00	37.29 3.11 0.00	41.91 3.63 -0.03	46.60 4.09 -1.19	51.14 4.10 -1.93	55.76 4.44 -4.13	55.45 4.12 -6.60	54.92 4.30 -5.31	56.20 4.37 -4.81	56.92 4.35 -5.76	65.10 4.43 -12.49	58.61 4.47 -6.57	57.22 4.46 -5.27	51.25 3.94 -3.97	56.26 5.21 0.00	53.68 4.61 0.00	48.35 4.18 -3.18	45.72 4.03 -2.60	38.75 3.30 0.00
WEST BABYLON___IC 23714	37.91 2.97 0.00	36.04 2.64 -6.14	36.02 2.38 -8.80	35.11 2.46 -7.53	35.92 2.84 -4.94	36.85 3.55 -0.45	38.28 3.42 -0.68	41.65 3.40 0.00	45.08 3.76 0.00	46.18 3.52 2.45	47.06 3.77 3.90	48.07 3.49 0.15	46.79 3.62 2.14	50.11 3.71 0.62	50.32 3.70 0.19	48.82 3.76 3.12	48.82 3.81 2.56	47.51 3.80 3.78	46.20 3.29 0.43	48.06 4.49 7.48	47.06 3.93 5.94	45.13 4.14 0.00	43.12 4.14 0.11	39.18 3.47 -0.26
WEST CANADA___HYD 24049	35.11 0.17 0.00	27.42 0.16 0.00	24.96 0.12 0.00	25.25 0.13 0.00	28.31 0.17 0.00	33.08 0.23 0.00	34.35 0.17 0.00	38.52 0.27 0.00	41.61 0.29 0.00	45.38 0.27 0.00	47.47 0.28 0.00	45.00 0.27 0.00	45.63 0.32 0.00	47.30 0.28 0.00	47.09 0.28 0.00	48.42 0.24 0.00	47.86 0.29 0.00	47.77 0.28 0.00	43.60 0.26 0.00	51.46 0.41 0.00	49.41 0.34 0.00	41.32 0.33 0.00	39.36 0.27 0.00	35.66 0.21 0.00
WESTERN_NY_WIND 24143	33.44 -1.50 0.00	25.84 -1.42 0.00	23.50 -1.34 0.00	23.79 -1.33 0.00	26.40 -1.74 0.00	30.68 -2.17 0.00	31.27 -2.91 0.00	35.46 -2.79 0.00	37.77 -3.55 0.00	42.27 -2.84 0.00	44.45 -2.74 0.00	42.09 -2.64 0.00	42.37 -2.94 0.00	44.57 -2.45 0.00	44.38 -2.43 0.00	45.10 -3.08 0.00	44.72 -2.85 0.00	44.59 -2.90 0.00	40.44 -2.90 0.00	47.48 -3.57 0.00	45.93 -3.14 0.00	38.20 -2.79 0.00	36.12 -2.97 0.00	32.69 -2.76 0.00

YORK____WARBASSE	37.95	29.80	27.10	27.51	30.87	36.23	37.43	41.95	46.72	51.33	55.94	55.62	55.11	56.44	57.16	65.34	58.85	57.51	51.43	56.46	53.83	48.43	45.76	38.92
23770	3.01	2.54	2.26	2.39	2.73	3.38	3.25	3.67	4.21	4.29	4.62	4.29	4.49	4.61	4.59	4.67	4.71	4.75	4.12	5.41	4.76	4.26	4.07	3.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-1.19	-1.93	-4.13	-6.60	-5.31	-4.81	-5.76	-12.49	-6.57	-5.27	-3.97	0.00	0.00	-3.18	-2.60	0.00