

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/07/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	52.23	46.61	44.00	41.09	40.50	44.65	48.22	64.30	65.94	66.51	66.39	66.38	66.31	66.34	66.23	66.23	69.51	75.53	73.69	67.07	66.52	66.38	65.09	55.76
24138	3.05	2.68	2.45	2.25	2.18	2.53	3.07	3.04	3.50	3.49	4.07	4.04	3.32	3.27	3.17	3.22	3.50	5.00	5.38	4.66	4.42	4.21	3.54	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.42	-6.93	-6.68	-5.76	-7.74	-12.73	-14.22	-16.49	-16.35	-15.97	-11.04	-7.22	-3.36	-4.75	-7.52	-12.33	-7.20
74TH STREET_GT_1	52.23	46.61	44.00	41.09	40.50	44.65	48.22	64.30	65.94	66.51	66.39	66.38	66.31	66.34	66.23	66.23	69.51	75.53	73.69	67.07	66.52	66.38	65.09	55.76
24260	3.05	2.68	2.45	2.25	2.18	2.53	3.07	3.04	3.50	3.49	4.07	4.04	3.32	3.27	3.17	3.22	3.50	5.00	5.38	4.66	4.42	4.21	3.54	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.42	-6.93	-6.68	-5.76	-7.74	-12.73	-14.22	-16.49	-16.35	-15.97	-11.04	-7.22	-3.36	-4.75	-7.52	-12.33	-7.20
74TH STREET_GT_2	52.23	46.61	44.00	41.09	40.50	44.65	48.22	64.30	65.94	66.51	66.39	66.38	66.31	66.34	66.23	66.23	69.51	75.53	73.69	67.07	66.52	66.38	65.09	55.76
24261	3.05	2.68	2.45	2.25	2.18	2.53	3.07	3.04	3.50	3.49	4.07	4.04	3.32	3.27	3.17	3.22	3.50	5.00	5.38	4.66	4.42	4.21	3.54	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.42	-6.93	-6.68	-5.76	-7.74	-12.73	-14.22	-16.49	-16.35	-15.97	-11.04	-7.22	-3.36	-4.75	-7.52	-12.33	-7.20
ADK HUDSON___FALLS	51.15	45.78	43.17	40.39	39.74	43.85	47.36	51.98	58.17	59.21	59.67	57.49	52.57	51.05	48.57	48.71	52.54	63.36	65.37	62.83	60.85	57.60	51.58	47.12
24011	1.97	1.85	1.62	1.55	1.42	1.73	2.21	2.14	2.66	2.87	3.11	2.89	2.31	2.20	2.00	2.05	2.50	3.87	4.28	3.78	3.50	2.95	2.36	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	51.15	45.78	43.17	40.39	39.74	43.85	47.36	51.98	58.17	59.21	59.67	57.49	52.57	51.05	48.57	48.71	52.54	63.36	65.37	62.83	60.85	57.60	51.58	47.12
23798	1.97	1.85	1.62	1.55	1.42	1.73	2.21	2.14	2.66	2.87	3.11	2.89	2.31	2.20	2.00	2.05	2.50	3.87	4.28	3.78	3.50	2.95	2.36	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	51.15	45.78	43.17	40.39	39.74	43.85	47.36	51.98	58.17	59.21	59.67	57.49	52.57	51.05	48.57	48.71	52.54	63.36	65.37	62.83	60.85	57.60	51.58	47.12
24028	1.97	1.85	1.62	1.55	1.42	1.73	2.21	2.14	2.66	2.87	3.11	2.89	2.31	2.20	2.00	2.05	2.50	3.87	4.28	3.78	3.50	2.95	2.36	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	51.05	45.73	43.17	40.39	39.78	43.76	47.18	51.83	57.84	58.76	59.22	57.17	52.37	50.90	48.53	48.62	52.24	62.82	64.76	62.24	60.33	57.38	51.48	47.17
23527	1.87	1.80	1.62	1.55	1.46	1.64	2.03	1.99	2.33	2.42	2.66	2.57	2.11	2.05	1.96	1.96	2.20	3.33	3.67	3.19	2.98	2.73	2.26	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	51.05	45.78	43.21	40.43	39.81	43.80	47.14	51.78	57.84	58.76	59.22	57.11	52.32	50.80	48.43	48.53	52.19	62.70	64.69	62.24	60.33	57.27	51.39	47.08
24190	1.87	1.85	1.66	1.59	1.49	1.68	1.99	1.94	2.33	2.42	2.66	2.51	2.06	1.95	1.86	1.87	2.15	3.21	3.60	3.19	2.98	2.62	2.17	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	51.05	45.78	43.21	40.43	39.81	43.80	47.14	51.78	57.84	58.76	59.22	57.11	52.32	50.80	48.43	48.53	52.19	62.70	64.69	62.24	60.33	57.27	51.39	47.08
23571	1.87	1.85	1.66	1.59	1.49	1.68	1.99	1.94	2.33	2.42	2.66	2.51	2.06	1.95	1.86	1.87	2.15	3.21	3.60	3.19	2.98	2.62	2.17	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	51.05	45.78	43.21	40.43	39.81	43.80	47.14	51.78	57.84	58.76	59.22	57.11	52.32	50.80	48.43	48.53	52.19	62.70	64.69	62.24	60.33	57.27	51.39	47.08
23572	1.87	1.85	1.66	1.59	1.49	1.68	1.99	1.94	2.33	2.42	2.66	2.51	2.06	1.95	1.86	1.87	2.15	3.21	3.60	3.19	2.98	2.62	2.17	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	51.05	45.78	43.21	40.43	39.81	43.80	47.14	51.78	57.84	58.76	59.22	57.11	52.32	50.80	48.43	48.53	52.19	62.70	64.69	62.24	60.33	57.27	51.39	47.08
23573	1.87	1.85	1.66	1.59	1.49	1.68	1.99	1.94	2.33	2.42	2.66	2.51	2.06	1.95	1.86	1.87	2.15	3.21	3.60	3.19	2.98	2.62	2.17	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	51.05	45.78	43.21	40.43	39.81	43.80	47.14	51.78	57.84	58.76	59.22	57.11	52.32	50.80	48.43	48.53	52.19	62.70	64.69	62.24	60.33	57.27	51.39	47.08
23574	1.87	1.85	1.66	1.59	1.49	1.68	1.99	1.94	2.33	2.42	2.66	2.51	2.06	1.95	1.86	1.87	2.15	3.21	3.60	3.19	2.98	2.62	2.17	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	49.23 0.05 0.00	43.97 0.04 0.00	41.59 0.04 0.00	38.88 0.04 0.00	38.36 0.04 0.00	42.20 0.08 0.00	45.24 0.09 0.00	50.04 0.20 0.00	55.62 0.11 0.00	56.73 0.39 0.00	56.96 0.40 0.00	54.71 0.11 0.00	50.71 0.45 0.00	49.29 0.44 0.00	47.04 0.47 0.00	47.13 0.47 0.00	50.54 0.50 0.00	59.55 0.06 0.00	61.03 -0.06 0.00	59.17 0.12 0.00	57.41 0.06 0.00	54.32 -0.33 0.00	49.17 -0.05 0.00	45.14 0.09 0.00
ALLEGHENY___COGEN 23514	49.92 0.74 0.00	45.12 1.19 0.00	41.80 0.25 0.00	40.16 1.32 0.00	38.63 0.31 0.00	43.72 1.60 0.00	44.97 -0.18 0.00	49.59 -0.25 0.00	55.34 -0.17 0.00	56.57 0.23 0.00	55.94 -0.62 0.00	53.56 -1.04 0.00	48.85 -1.41 0.00	47.48 -1.37 0.00	45.08 -1.49 0.00	45.21 -1.45 0.00	48.64 -1.40 0.00	57.88 -1.61 0.00	60.54 -0.55 0.00	59.17 0.12 0.00	57.75 0.40 0.00	54.16 -0.49 0.00	48.19 -1.03 0.00	43.56 -1.49 0.00
AMERICAN_REF_FUEL 24010	46.92 -2.26 0.00	41.38 -2.55 0.00	39.22 -2.33 0.00	36.94 -1.90 0.00	36.17 -2.15 0.00	39.89 -2.23 0.00	41.13 -4.02 0.00	46.30 -3.54 0.00	51.29 -4.22 0.00	52.51 -3.83 0.00	51.92 -4.64 0.00	50.56 -4.04 0.00	46.34 -3.92 0.00	45.14 -3.71 0.00	42.84 -3.73 0.00	42.79 -3.87 0.00	46.04 -4.00 0.00	53.90 -5.59 0.00	55.53 -5.56 0.00	54.50 -4.55 0.00	53.51 -3.84 0.00	51.53 -3.12 0.00	45.82 -3.40 0.00	40.23 -4.82 0.00
ARTHUR_KILL_GT_1 23520	52.28 3.10 0.00	46.61 2.68 0.00	43.92 2.37 0.00	40.98 2.14 0.00	40.43 2.11 0.00	44.44 2.32 0.00	47.95 2.80 0.00	63.11 1.84 -11.43	64.72 2.28 -6.93	65.44 2.42 -6.68	65.32 3.00 -5.76	65.46 3.11 -7.75	65.40 2.41 -12.73	65.46 2.39 -14.22	65.40 2.33 -16.50	65.34 2.33 -16.35	68.71 2.70 -15.97	74.58 4.05 -11.04	72.71 4.40 -7.22	66.02 3.60 -3.37	65.48 3.38 -4.75	65.40 3.22 -7.53	64.16 2.61 -12.33	54.92 2.66 -7.21
ARTHUR_KILL_2 23512	52.28 3.10 0.00	46.61 2.68 0.00	43.92 2.37 0.00	40.98 2.14 0.00	40.43 2.11 0.00	44.44 2.32 0.00	47.95 2.80 0.00	63.11 1.84 -11.43	64.72 2.28 -6.93	65.44 2.42 -6.68	65.32 3.00 -5.76	65.46 3.11 -7.75	65.40 2.41 -12.73	65.46 2.39 -14.22	65.40 2.33 -16.50	65.34 2.33 -16.35	68.71 2.70 -15.97	74.58 4.05 -11.04	72.71 4.40 -7.22	66.02 3.60 -3.37	65.48 3.38 -4.75	65.40 3.22 -7.53	64.16 2.61 -12.33	54.92 2.66 -7.21
ARTHUR_KILL_3 23513	52.13 2.95 0.00	46.57 2.64 0.00	43.96 2.41 0.00	41.01 2.17 0.00	40.43 2.11 0.00	44.61 2.49 0.00	48.13 2.98 0.00	64.30 3.04 -11.42	65.94 3.50 -6.93	66.40 3.38 -6.68	66.34 4.02 -5.76	66.33 3.99 -7.74	66.31 3.32 -12.73	66.29 3.22 -14.22	66.23 3.17 -16.49	66.18 3.17 -16.35	69.41 3.40 -15.97	75.35 4.82 -11.04	73.56 5.25 -7.22	66.90 4.49 -3.36	66.40 4.30 -4.75	66.32 4.15 -7.52	65.09 3.54 -12.33	55.81 3.56 -7.20
ASHOKAN____ 23654	51.25 2.07 0.00	45.69 1.76 0.00	43.25 1.70 0.00	40.28 1.44 0.00	39.81 1.49 0.00	43.72 1.60 0.00	47.23 2.08 0.00	50.89 1.05 0.00	56.84 1.33 0.00	57.30 0.96 0.00	58.43 1.87 0.00	56.67 2.07 0.00	51.87 1.61 0.00	50.41 1.56 0.00	48.11 1.54 0.00	48.11 1.45 0.00	51.69 1.65 0.00	63.18 3.69 0.00	65.00 3.91 0.00	61.53 2.48 0.00	59.59 2.24 0.00	56.89 2.24 0.00	50.89 1.67 0.00	47.71 2.66 0.00
ASTORIA 5-9____ 23662	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.96 2.64 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.49 4.02 -5.91	66.64 4.09 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	70.08 3.65 -16.39	76.00 5.18 -11.33	74.12 5.62 -7.41	67.28 4.78 -3.45	66.69 4.47 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21
ASTORIA GT2____ 23536	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.96 2.64 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.49 4.02 -5.91	66.64 4.09 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	70.08 3.65 -16.39	76.00 5.18 -11.33	74.12 5.62 -7.41	67.28 4.78 -3.45	66.69 4.47 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21
ASTORIA GT3____ 23731	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.96 2.64 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.49 4.02 -5.91	66.64 4.09 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	70.08 3.65 -16.39	76.00 5.18 -11.33	74.12 5.62 -7.41	67.28 4.78 -3.45	66.69 4.47 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21
ASTORIA GT4____ 23727	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.96 2.64 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.49 4.02 -5.91	66.64 4.09 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	70.08 3.65 -16.39	76.00 5.18 -11.33	74.12 5.62 -7.41	67.28 4.78 -3.45	66.69 4.47 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21
ASTORIA_GT2_1 24094	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.96 2.64 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.49 4.02 -5.91	66.64 4.09 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	70.08 3.65 -16.39	76.00 5.18 -11.33	74.12 5.62 -7.41	67.28 4.78 -3.45	66.69 4.47 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21
ASTORIA_GT2_2 24095	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.96 2.64 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.49 4.02 -5.91	66.64 4.09 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	70.08 3.65 -16.39	76.00 5.18 -11.33	74.12 5.62 -7.41	67.28 4.78 -3.45	66.69 4.47 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21
ASTORIA_GT2_3 24096	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.96 2.64 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.49 4.02 -5.91	66.64 4.09 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	70.08 3.65 -16.39	76.00 5.18 -11.33	74.12 5.62 -7.41	67.28 4.78 -3.45	66.69 4.47 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21
ASTORIA_GT2_4 24097	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.96 2.64 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.49 4.02 -5.91	66.64 4.09 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	70.08 3.65 -16.39	76.00 5.18 -11.33	74.12 5.62 -7.41	67.28 4.78 -3.45	66.69 4.47 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21
ASTORIA_GT3_1 24098	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.96 2.64 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.49 4.02 -5.91	66.64 4.09 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	70.08 3.65 -16.39	76.00 5.18 -11.33	74.12 5.62 -7.41	67.28 4.78 -3.45	66.69 4.47 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21

ASTORIA_GT3_2 24099	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.96 2.64 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.49 4.02 -5.91	66.64 4.09 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	70.08 3.65 -16.39	76.00 5.18 -11.33	74.12 5.62 -7.41	67.28 4.78 -3.45	66.69 4.47 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21
ASTORIA_GT3_3 24100	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.96 2.64 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.49 4.02 -5.91	66.64 4.09 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	70.08 3.65 -16.39	76.00 5.18 -11.33	74.12 5.62 -7.41	67.28 4.78 -3.45	66.69 4.47 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21
ASTORIA_GT3_4 24101	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.96 2.64 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.49 4.02 -5.91	66.64 4.09 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	70.08 3.65 -16.39	76.00 5.18 -11.33	74.12 5.62 -7.41	67.28 4.78 -3.45	66.69 4.47 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21
ASTORIA_GT4_1 24102	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.96 2.64 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.49 4.02 -5.91	66.64 4.09 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	70.08 3.65 -16.39	76.00 5.18 -11.33	74.12 5.62 -7.41	67.28 4.78 -3.45	66.69 4.47 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21
ASTORIA_GT4_2 24103	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.96 2.64 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.49 4.02 -5.91	66.64 4.09 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	70.08 3.65 -16.39	76.00 5.18 -11.33	74.12 5.62 -7.41	67.28 4.78 -3.45	66.69 4.47 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21
ASTORIA_GT4_3 24104	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.96 2.64 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.49 4.02 -5.91	66.64 4.09 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	70.08 3.65 -16.39	76.00 5.18 -11.33	74.12 5.62 -7.41	67.28 4.78 -3.45	66.69 4.47 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21
ASTORIA_GT4_4 24105	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.96 2.64 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.49 4.02 -5.91	66.64 4.09 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	70.08 3.65 -16.39	76.00 5.18 -11.33	74.12 5.62 -7.41	67.28 4.78 -3.45	66.69 4.47 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21
ASTORIA_GT_1 23523	52.57 3.39 0.00	46.96 3.03 0.00	44.25 2.70 0.00	41.33 2.49 0.00	40.73 2.41 0.00	44.86 2.74 0.00	48.40 3.25 0.00	64.40 2.84 -11.72	65.95 3.33 -7.11	66.63 3.44 -6.85	66.49 4.02 -5.91	66.59 4.04 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.93 3.50 -16.39	75.82 5.00 -11.33	73.94 5.44 -7.41	67.16 4.66 -3.45	66.64 4.42 -4.87	66.52 4.15 -7.72	65.36 3.49 -12.65	55.95 3.51 -7.39
ASTORIA_GT_10 24110	52.57 3.39 0.00	46.96 3.03 0.00	44.25 2.70 0.00	41.33 2.49 0.00	40.73 2.41 0.00	44.86 2.74 0.00	48.40 3.25 0.00	64.40 2.84 -11.72	65.95 3.33 -7.11	66.63 3.44 -6.85	66.49 4.02 -5.91	66.59 4.04 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.93 3.50 -16.39	75.82 5.00 -11.33	73.94 5.44 -7.41	67.16 4.66 -3.45	66.64 4.42 -4.87	66.52 4.15 -7.72	65.36 3.49 -12.65	55.95 3.51 -7.39
ASTORIA_GT_11 24225	52.57 3.39 0.00	46.96 3.03 0.00	44.25 2.70 0.00	41.33 2.49 0.00	40.73 2.41 0.00	44.86 2.74 0.00	48.40 3.25 0.00	64.40 2.84 -11.72	65.95 3.33 -7.11	66.63 3.44 -6.85	66.49 4.02 -5.91	66.59 4.04 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.93 3.50 -16.39	75.82 5.00 -11.33	73.94 5.44 -7.41	67.16 4.66 -3.45	66.64 4.42 -4.87	66.52 4.15 -7.72	65.36 3.49 -12.65	55.95 3.51 -7.39
ASTORIA_GT_12 24226	52.57 3.39 0.00	46.96 3.03 0.00	44.25 2.70 0.00	41.33 2.49 0.00	40.73 2.41 0.00	44.86 2.74 0.00	48.40 3.25 0.00	64.40 2.84 -11.72	65.95 3.33 -7.11	66.63 3.44 -6.85	66.49 4.02 -5.91	66.59 4.04 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.93 3.50 -16.39	75.82 5.00 -11.33	73.94 5.44 -7.41	67.16 4.66 -3.45	66.64 4.42 -4.87	66.52 4.15 -7.72	65.36 3.49 -12.65	55.95 3.51 -7.39
ASTORIA_GT_13 24227	52.57 3.39 0.00	46.96 3.03 0.00	44.25 2.70 0.00	41.33 2.49 0.00	40.73 2.41 0.00	44.86 2.74 0.00	48.40 3.25 0.00	64.40 2.84 -11.72	65.95 3.33 -7.11	66.63 3.44 -6.85	66.49 4.02 -5.91	66.59 4.04 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.93 3.50 -16.39	75.82 5.00 -11.33	73.94 5.44 -7.41	67.16 4.66 -3.45	66.64 4.42 -4.87	66.52 4.15 -7.72	65.36 3.49 -12.65	55.95 3.51 -7.39
ASTORIA_GT_5 24106	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.96 2.64 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.49 4.02 -5.91	66.64 4.09 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	70.08 3.65 -16.39	76.00 5.18 -11.33	74.12 5.62 -7.41	67.28 4.78 -3.45	66.69 4.47 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21
ASTORIA_GT_7 24107	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.96 2.64 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.49 4.02 -5.91	66.64 4.09 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	70.08 3.65 -16.39	76.00 5.18 -11.33	74.12 5.62 -7.41	67.28 4.78 -3.45	66.69 4.47 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21
ASTORIA_GT_8 24108	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.96 2.64 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.49 4.02 -5.91	66.64 4.09 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	70.08 3.65 -16.39	76.00 5.18 -11.33	74.12 5.62 -7.41	67.28 4.78 -3.45	66.69 4.47 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21
ASTORIA___2 24149	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.96 2.64 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.49 4.02 -5.91	66.64 4.09 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	70.08 3.65 -16.39	76.00 5.18 -11.33	74.12 5.62 -7.41	67.28 4.78 -3.45	66.69 4.47 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21

ASTORIA___3 23516	52.57 3.39 0.00	46.96 3.03 0.00	44.25 2.70 0.00	41.33 2.49 0.00	40.73 2.41 0.00	44.86 2.74 0.00	48.40 3.25 0.00	64.40 2.84 -11.72	65.95 3.33 -7.11	66.63 3.44 -6.85	66.49 4.02 -5.91	66.59 4.04 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.93 3.50 -16.39	75.82 5.00 -11.33	73.94 5.44 -7.41	67.16 4.66 -3.45	66.64 4.42 -4.87	66.52 4.15 -7.72	65.36 3.49 -12.65	55.95 3.51 -7.39
ASTORIA___4 23517	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.96 2.64 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.49 4.02 -5.91	66.64 4.09 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	70.08 3.65 -16.39	76.00 5.18 -11.33	74.12 5.62 -7.41	67.28 4.78 -3.45	66.69 4.47 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21
ASTORIA___5 23518	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.96 2.64 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.49 4.02 -5.91	66.64 4.09 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	70.08 3.65 -16.39	76.00 5.18 -11.33	74.12 5.62 -7.41	67.28 4.78 -3.45	66.69 4.47 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21
ASTRIA 10-13___ 23663	52.57 3.39 0.00	46.96 3.03 0.00	44.25 2.70 0.00	41.33 2.49 0.00	40.73 2.41 0.00	44.86 2.74 0.00	48.40 3.25 0.00	64.40 2.84 -11.72	65.95 3.33 -7.11	66.63 3.44 -6.85	66.49 4.02 -5.91	66.59 4.04 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.93 3.50 -16.39	75.82 5.00 -11.33	73.94 5.44 -7.41	67.16 4.66 -3.45	66.64 4.42 -4.87	66.52 4.15 -7.72	65.36 3.49 -12.65	55.95 3.51 -7.39
ATHENS_STG_1 23668	50.70 1.52 0.00	45.42 1.49 0.00	42.92 1.37 0.00	40.08 1.24 0.00	39.55 1.23 0.00	43.43 1.31 0.00	46.73 1.58 0.00	51.29 1.45 0.00	57.18 1.67 0.00	57.97 1.63 0.00	58.60 2.04 0.00	56.67 2.07 0.00	51.82 1.56 0.00	50.41 1.56 0.00	48.11 1.54 0.00	48.20 1.54 0.00	51.74 1.70 0.00	62.17 2.68 0.00	64.02 2.93 0.00	61.47 2.42 0.00	59.64 2.29 0.00	56.84 2.19 0.00	50.99 1.77 0.00	46.90 1.85 0.00
ATHENS_STG_2 23670	50.70 1.52 0.00	45.42 1.49 0.00	42.92 1.37 0.00	40.08 1.24 0.00	39.55 1.23 0.00	43.43 1.31 0.00	46.73 1.58 0.00	51.29 1.45 0.00	57.18 1.67 0.00	57.97 1.63 0.00	58.60 2.04 0.00	56.67 2.07 0.00	51.82 1.56 0.00	50.41 1.56 0.00	48.11 1.54 0.00	48.20 1.54 0.00	51.74 1.70 0.00	62.17 2.68 0.00	64.02 2.93 0.00	61.47 2.42 0.00	59.64 2.29 0.00	56.84 2.19 0.00	50.99 1.77 0.00	46.90 1.85 0.00
ATHENS_STG_3 23677	50.70 1.52 0.00	45.42 1.49 0.00	42.92 1.37 0.00	40.08 1.24 0.00	39.55 1.23 0.00	43.43 1.31 0.00	46.73 1.58 0.00	51.29 1.45 0.00	57.18 1.67 0.00	57.97 1.63 0.00	58.60 2.04 0.00	56.67 2.07 0.00	51.82 1.56 0.00	50.41 1.56 0.00	48.11 1.54 0.00	48.20 1.54 0.00	51.74 1.70 0.00	62.17 2.68 0.00	64.02 2.93 0.00	61.47 2.42 0.00	59.64 2.29 0.00	56.84 2.19 0.00	50.99 1.77 0.00	46.90 1.85 0.00
BARRETT 1-8___GRP4 24034	52.18 3.00 0.00	46.92 2.99 0.00	44.58 3.03 0.00	41.48 2.64 0.00	40.96 2.64 0.00	45.36 3.24 0.00	48.36 3.21 0.00	53.63 3.64 -0.15	67.75 3.94 -8.30	69.24 3.77 -9.13	69.70 3.96 -9.18	69.70 4.04 -11.06	69.69 3.32 -16.11	69.67 3.27 -17.55	69.67 3.17 -19.93	69.66 3.36 -19.64	69.11 3.85 -15.22	85.33 5.23 -20.61	84.32 5.56 -17.67	84.12 4.78 -20.29	83.31 4.65 -21.31	75.65 4.43 -16.57	53.45 4.04 -0.19	49.33 4.19 -0.09
BARRETT 9-12___GRP3 24033	52.18 3.00 0.00	46.92 2.99 0.00	44.58 3.03 0.00	41.48 2.64 0.00	40.96 2.64 0.00	45.36 3.24 0.00	48.36 3.21 0.00	53.63 3.64 -0.15	67.75 3.94 -8.30	69.24 3.77 -9.13	69.70 3.96 -9.18	69.70 4.04 -11.06	69.69 3.32 -16.11	69.67 3.27 -17.55	69.67 3.17 -19.93	69.66 3.36 -19.64	69.11 3.85 -15.22	85.33 5.23 -20.61	84.32 5.56 -17.67	84.12 4.78 -20.29	83.31 4.65 -21.31	75.65 4.43 -16.57	53.45 4.04 -0.19	49.33 4.19 -0.09
BARRETT_IC_1 23704	52.18 3.00 0.00	46.92 2.99 0.00	44.58 3.03 0.00	41.48 2.64 0.00	40.96 2.64 0.00	45.36 3.24 0.00	48.36 3.21 0.00	53.63 3.64 -0.15	67.75 3.94 -8.30	69.24 3.77 -9.13	69.70 3.96 -9.18	69.70 4.04 -11.06	69.69 3.32 -16.11	69.67 3.27 -17.55	69.67 3.17 -19.93	69.66 3.36 -19.64	69.11 3.85 -15.22	85.33 5.23 -20.61	84.32 5.56 -17.67	84.12 4.78 -20.29	83.31 4.65 -21.31	75.65 4.43 -16.57	53.45 4.04 -0.19	49.33 4.19 -0.09
BARRETT_IC_10 23701	52.18 3.00 0.00	46.92 2.99 0.00	44.58 3.03 0.00	41.48 2.64 0.00	40.96 2.64 0.00	45.36 3.24 0.00	48.36 3.21 0.00	53.63 3.64 -0.15	67.75 3.94 -8.30	69.24 3.77 -9.13	69.70 3.96 -9.18	69.70 4.04 -11.06	69.69 3.32 -16.11	69.67 3.27 -17.55	69.67 3.17 -19.93	69.66 3.36 -19.64	69.11 3.85 -15.22	85.33 5.23 -20.61	84.32 5.56 -17.67	84.12 4.78 -20.29	83.31 4.65 -21.31	75.65 4.43 -16.57	53.45 4.04 -0.19	49.33 4.19 -0.09
BARRETT_IC_11 23702	52.18 3.00 0.00	46.92 2.99 0.00	44.58 3.03 0.00	41.48 2.64 0.00	40.96 2.64 0.00	45.36 3.24 0.00	48.36 3.21 0.00	53.63 3.64 -0.15	67.75 3.94 -8.30	69.24 3.77 -9.13	69.70 3.96 -9.18	69.70 4.04 -11.06	69.69 3.32 -16.11	69.67 3.27 -17.55	69.67 3.17 -19.93	69.66 3.36 -19.64	69.11 3.85 -15.22	85.33 5.23 -20.61	84.32 5.56 -17.67	84.12 4.78 -20.29	83.31 4.65 -21.31	75.65 4.43 -16.57	53.45 4.04 -0.19	49.33 4.19 -0.09
BARRETT_IC_12 23703	52.18 3.00 0.00	46.92 2.99 0.00	44.58 3.03 0.00	41.48 2.64 0.00	40.96 2.64 0.00	45.36 3.24 0.00	48.36 3.21 0.00	53.63 3.64 -0.15	67.75 3.94 -8.30	69.24 3.77 -9.13	69.70 3.96 -9.18	69.70 4.04 -11.06	69.69 3.32 -16.11	69.67 3.27 -17.55	69.67 3.17 -19.93	69.66 3.36 -19.64	69.11 3.85 -15.22	85.33 5.23 -20.61	84.32 5.56 -17.67	84.12 4.78 -20.29	83.31 4.65 -21.31	75.65 4.43 -16.57	53.45 4.04 -0.19	49.33 4.19 -0.09
BARRETT_IC_2 23705	52.18 3.00 0.00	46.92 2.99 0.00	44.58 3.03 0.00	41.48 2.64 0.00	40.96 2.64 0.00	45.36 3.24 0.00	48.36 3.21 0.00	53.63 3.64 -0.15	67.75 3.94 -8.30	69.24 3.77 -9.13	69.70 3.96 -9.18	69.70 4.04 -11.06	69.69 3.32 -16.11	69.67 3.27 -17.55	69.67 3.17 -19.93	69.66 3.36 -19.64	69.11 3.85 -15.22	85.33 5.23 -20.61	84.32 5.56 -17.67	84.12 4.78 -20.29	83.31 4.65 -21.31	75.65 4.43 -16.57	53.45 4.04 -0.19	49.33 4.19 -0.09
BARRETT_IC_3 23706	52.18 3.00 0.00	46.92 2.99 0.00	44.58 3.03 0.00	41.48 2.64 0.00	40.96 2.64 0.00	45.36 3.24 0.00	48.36 3.21 0.00	53.63 3.64 -0.15	67.75 3.94 -8.30	69.24 3.77 -9.13	69.70 3.96 -9.18	69.70 4.04 -11.06	69.69 3.32 -16.11	69.67 3.27 -17.55	69.67 3.17 -19.93	69.66 3.36 -19.64	69.11 3.85 -15.22	85.33 5.23 -20.61	84.32 5.56 -17.67	84.12 4.78 -20.29	83.31 4.65 -21.31	75.65 4.43 -16.57	53.45 4.04 -0.19	49.33 4.19 -0.09
BARRETT_IC_4 23707	52.18 3.00 0.00	46.92 2.99 0.00	44.58 3.03 0.00	41.48 2.64 0.00	40.96 2.64 0.00	45.36 3.24 0.00	48.36 3.21 0.00	53.63 3.64 -0.15	67.75 3.94 -8.30	69.24 3.77 -9.13	69.70 3.96 -9.18	69.70 4.04 -11.06	69.69 3.32 -16.11	69.67 3.27 -17.55	69.67 3.17 -19.93	69.66 3.36 -19.64	69.11 3.85 -15.22	85.33 5.23 -20.61	84.32 5.56 -17.67	84.12 4.78 -20.29	83.31 4.65 -21.31	75.65 4.43 -16.57	53.45 4.04 -0.19	49.33 4.19 -0.09

BARRETT_IC_5 23708	52.18 3.00 0.00	46.92 2.99 0.00	44.58 3.03 0.00	41.48 2.64 0.00	40.96 2.64 0.00	45.36 3.24 0.00	48.36 3.21 0.00	53.63 3.64 -0.15	67.75 3.94 -8.30	69.24 3.77 -9.13	69.70 3.96 -9.18	69.70 4.04 -11.06	69.69 3.32 -16.11	69.67 3.27 -17.55	69.67 3.17 -19.93	69.66 3.36 -19.64	69.11 3.85 -15.22	85.33 5.23 -20.61	84.32 5.56 -17.67	84.12 4.78 -20.29	83.31 4.65 -21.31	75.65 4.43 -16.57	53.45 4.04 -0.19	49.33 4.19 -0.09
BARRETT_IC_6 23709	52.18 3.00 0.00	46.92 2.99 0.00	44.58 3.03 0.00	41.48 2.64 0.00	40.96 2.64 0.00	45.36 3.24 0.00	48.36 3.21 0.00	53.63 3.64 -0.15	67.75 3.94 -8.30	69.24 3.77 -9.13	69.70 3.96 -9.18	69.70 4.04 -11.06	69.69 3.32 -16.11	69.67 3.27 -17.55	69.67 3.17 -19.93	69.66 3.36 -19.64	69.11 3.85 -15.22	85.33 5.23 -20.61	84.32 5.56 -17.67	84.12 4.78 -20.29	83.31 4.65 -21.31	75.65 4.43 -16.57	53.45 4.04 -0.19	49.33 4.19 -0.09
BARRETT_IC_7 23710	52.18 3.00 0.00	46.92 2.99 0.00	44.58 3.03 0.00	41.48 2.64 0.00	40.96 2.64 0.00	45.36 3.24 0.00	48.36 3.21 0.00	53.63 3.64 -0.15	67.75 3.94 -8.30	69.24 3.77 -9.13	69.70 3.96 -9.18	69.70 4.04 -11.06	69.69 3.32 -16.11	69.67 3.27 -17.55	69.67 3.17 -19.93	69.66 3.36 -19.64	69.11 3.85 -15.22	85.33 5.23 -20.61	84.32 5.56 -17.67	84.12 4.78 -20.29	83.31 4.65 -21.31	75.65 4.43 -16.57	53.45 4.04 -0.19	49.33 4.19 -0.09
BARRETT_IC_8 23711	52.18 3.00 0.00	46.92 2.99 0.00	44.58 3.03 0.00	41.48 2.64 0.00	40.96 2.64 0.00	45.36 3.24 0.00	48.36 3.21 0.00	53.63 3.64 -0.15	67.75 3.94 -8.30	69.24 3.77 -9.13	69.70 3.96 -9.18	69.70 4.04 -11.06	69.69 3.32 -16.11	69.67 3.27 -17.55	69.67 3.17 -19.93	69.66 3.36 -19.64	69.11 3.85 -15.22	85.33 5.23 -20.61	84.32 5.56 -17.67	84.12 4.78 -20.29	83.31 4.65 -21.31	75.65 4.43 -16.57	53.45 4.04 -0.19	49.33 4.19 -0.09
BARRETT_IC_9 23700	52.18 3.00 0.00	46.92 2.99 0.00	44.58 3.03 0.00	41.48 2.64 0.00	40.96 2.64 0.00	45.36 3.24 0.00	48.36 3.21 0.00	53.63 3.64 -0.15	67.75 3.94 -8.30	69.24 3.77 -9.13	69.70 3.96 -9.18	69.70 4.04 -11.06	69.69 3.32 -16.11	69.67 3.27 -17.55	69.67 3.17 -19.93	69.66 3.36 -19.64	69.11 3.85 -15.22	85.33 5.23 -20.61	84.32 5.56 -17.67	84.12 4.78 -20.29	83.31 4.65 -21.31	75.65 4.43 -16.57	53.45 4.04 -0.19	49.33 4.19 -0.09
BARRETT___1 23545	52.08 2.90 0.00	46.83 2.90 0.00	44.50 2.95 0.00	41.44 2.60 0.00	40.89 2.57 0.00	45.28 3.16 0.00	48.22 3.07 0.00	53.53 3.54 -0.15	67.64 3.83 -8.30	69.02 3.55 -9.13	69.47 3.73 -9.18	69.48 3.82 -11.06	69.49 3.12 -16.11	69.48 3.08 -17.55	69.48 2.98 -19.93	69.47 3.17 -19.64	68.86 3.60 -15.22	84.92 4.82 -20.61	83.89 5.13 -17.67	83.77 4.43 -20.29	82.90 4.24 -21.31	75.26 4.04 -16.57	53.35 3.94 -0.19	49.24 4.10 -0.09
BARRETT___2 23546	52.08 2.90 0.00	46.83 2.90 0.00	44.50 2.95 0.00	41.44 2.60 0.00	40.89 2.57 0.00	45.28 3.16 0.00	48.27 3.12 0.00	53.53 3.54 -0.15	62.09 3.83 -2.75	62.97 3.61 -3.02	67.26 3.68 -7.02	67.38 3.77 -9.01	67.50 3.07 -14.17	67.46 2.98 -15.63	66.36 2.93 -16.86	57.97 3.27 -8.04	68.02 3.55 -14.43	84.98 4.88 -20.61	83.95 5.19 -17.67	83.71 4.37 -20.29	82.96 4.30 -21.31	75.32 4.10 -16.57	53.33 3.94 -0.17	49.28 4.14 -0.09
BEAVER RIVER___HYD 24048	49.43 0.25 0.00	44.24 0.31 0.00	41.63 0.08 0.00	39.03 0.19 0.00	38.43 0.11 0.00	42.63 0.51 0.00	45.78 0.63 0.00	50.84 1.00 0.00	56.84 1.33 0.00	58.09 1.75 0.00	58.31 1.75 0.00	55.53 0.93 0.00	51.27 1.01 0.00	49.73 0.88 0.00	47.36 0.79 0.00	47.50 0.84 0.00	51.09 1.05 0.00	61.16 1.67 0.00	63.35 2.26 0.00	61.23 2.18 0.00	59.24 1.89 0.00	55.80 1.15 0.00	50.20 0.98 0.00	45.55 0.50 0.00
BEEBEE_GT_13 23619	51.49 2.31 0.00	47.05 3.12 0.00	43.25 1.70 0.00	41.68 2.84 0.00	39.93 1.61 0.00	45.41 3.29 0.00	47.99 2.84 0.00	53.48 3.64 0.00	59.56 4.05 0.00	60.79 4.45 0.00	60.29 3.73 0.00	56.73 2.13 0.00	51.97 1.71 0.00	50.51 1.66 0.00	47.97 1.40 0.00	48.06 1.40 0.00	51.64 1.60 0.00	61.27 1.78 0.00	65.12 4.03 0.00	63.48 4.43 0.00	62.00 4.65 0.00	57.44 2.79 0.00	52.03 2.81 0.00	46.76 1.71 0.00
BETHLEHEM___STEEL 23779	47.02 -2.16 0.00	41.29 -2.64 0.00	39.31 -2.24 0.00	37.01 -1.83 0.00	36.29 -2.03 0.00	40.01 -2.11 0.00	41.67 -3.48 0.00	47.15 -2.69 0.00	52.46 -3.05 0.00	53.80 -2.54 0.00	53.00 -3.56 0.00	51.54 -3.06 0.00	46.89 -3.37 0.00	45.67 -3.18 0.00	43.31 -3.26 0.00	43.39 -3.27 0.00	46.69 -3.35 0.00	55.15 -4.34 0.00	57.00 -4.09 0.00	56.04 -3.01 0.00	54.88 -2.47 0.00	52.30 -2.35 0.00	46.17 -3.05 0.00	40.41 -4.64 0.00
BINGHAMTON___COGEN 23790	48.34 -0.84 0.00	42.83 -1.10 0.00	40.72 -0.83 0.00	38.26 -0.58 0.00	37.67 -0.65 0.00	41.53 -0.59 0.00	44.47 -0.68 0.00	49.59 -0.25 0.00	55.57 0.06 0.00	56.62 0.28 0.00	56.22 -0.34 0.00	54.27 -0.33 0.00	49.36 -0.90 0.00	47.97 -0.88 0.00	45.69 -0.88 0.00	45.87 -0.79 0.00	49.24 -0.80 0.00	59.07 -0.42 0.00	61.15 0.06 0.00	59.40 0.35 0.00	57.69 0.34 0.00	54.38 -0.27 0.00	48.28 -0.94 0.00	43.56 -1.49 0.00
BLACK RIVER___HYD 24047	49.92 0.74 0.00	44.59 0.66 0.00	42.01 0.46 0.00	39.38 0.54 0.00	38.74 0.42 0.00	43.00 0.88 0.00	46.19 1.04 0.00	51.38 1.54 0.00	57.45 1.94 0.00	58.76 2.42 0.00	58.94 2.38 0.00	56.13 1.53 0.00	51.72 1.46 0.00	50.17 1.32 0.00	47.78 1.21 0.00	47.92 1.26 0.00	51.54 1.50 0.00	61.87 2.38 0.00	64.14 3.05 0.00	62.00 2.95 0.00	59.99 2.64 0.00	56.45 1.80 0.00	50.70 1.48 0.00	45.86 0.81 0.00
BLUE_CIRC_CHEM_DRP 24182	50.51 1.33 0.00	45.25 1.32 0.00	42.75 1.20 0.00	39.97 1.13 0.00	39.39 1.07 0.00	43.26 1.14 0.00	46.32 1.17 0.00	50.84 1.00 0.00	56.79 1.28 0.00	57.64 1.30 0.00	58.14 1.58 0.00	56.18 1.58 0.00	51.42 1.16 0.00	49.97 1.12 0.00	47.64 1.07 0.00	47.73 1.07 0.00	51.34 1.30 0.00	61.63 2.14 0.00	63.47 2.38 0.00	61.06 2.01 0.00	59.19 1.84 0.00	56.34 1.69 0.00	50.55 1.33 0.00	46.36 1.31 0.00
BOC_GAS_DRP 24189	50.41 1.23 0.00	45.16 1.23 0.00	42.67 1.12 0.00	39.89 1.05 0.00	39.32 1.00 0.00	43.17 1.05 0.00	46.41 1.26 0.00	50.99 1.15 0.00	56.90 1.39 0.00	57.75 1.41 0.00	58.26 1.70 0.00	56.24 1.64 0.00	51.52 1.26 0.00	50.07 1.22 0.00	47.73 1.16 0.00	47.83 1.17 0.00	51.39 1.35 0.00	61.69 2.20 0.00	63.53 2.44 0.00	61.12 2.07 0.00	59.30 1.95 0.00	56.40 1.75 0.00	50.65 1.43 0.00	46.45 1.40 0.00
BOWLINE___1 23526	51.25 2.07 0.00	45.82 1.89 0.00	43.29 1.74 0.00	40.39 1.55 0.00	39.85 1.53 0.00	43.93 1.81 0.00	47.36 2.21 0.00	51.73 1.89 0.00	57.51 2.00 0.00	58.20 1.86 0.00	59.11 2.55 0.00	57.28 2.68 0.00	52.47 2.21 0.00	51.10 2.25 0.00	48.81 2.24 0.00	48.85 2.19 0.00	52.39 2.35 0.00	62.88 3.39 0.00	64.82 3.73 0.00	62.00 2.95 0.00	60.16 2.81 0.00	57.44 2.79 0.00	51.63 2.41 0.00	47.75 2.70 0.00
BOWLINE___2 23595	51.34 2.16 0.00	45.86 1.93 0.00	43.34 1.79 0.00	40.43 1.59 0.00	39.89 1.57 0.00	43.93 1.81 0.00	47.41 2.26 0.00	51.83 1.99 0.00	57.79 2.28 0.00	58.48 2.14 0.00	59.39 2.83 0.00	57.49 2.89 0.00	52.57 2.31 0.00	51.15 2.30 0.00	48.81 2.24 0.00	48.90 2.24 0.00	52.49 2.45 0.00	63.18 3.69 0.00	65.12 4.03 0.00	62.30 3.25 0.00	60.45 3.10 0.00	57.66 3.01 0.00	51.73 2.51 0.00	47.75 2.70 0.00

BROOKHAVEN___DRP 24191	51.93 2.75 0.00	46.92 2.99 0.00	44.67 3.12 0.00	41.48 2.64 0.00	40.93 2.61 0.00	45.45 3.33 0.00	48.09 2.94 0.00	53.38 3.39 -0.15	59.94 4.05 -0.38	60.92 4.17 -0.41	67.18 4.53 -6.09	67.27 4.53 -8.14	67.32 3.72 -13.34	67.32 3.66 -14.81	65.66 3.54 -15.55	53.30 3.55 -3.09	68.03 3.90 -14.09	85.57 5.47 -20.61	84.69 5.93 -17.67	84.60 5.26 -20.29	83.59 4.93 -21.31	75.87 4.65 -16.57	53.17 3.79 -0.16	48.83 3.69 -0.09
BROOKLYN_NAVY_YARD 23515	52.08 2.90 0.00	46.48 2.55 0.00	43.88 2.33 0.00	40.94 2.10 0.00	40.39 2.07 0.00	44.56 2.44 0.00	48.13 2.98 0.00	64.30 3.04 -11.42	66.05 3.61 -6.93	66.68 3.66 -6.68	66.51 4.19 -5.76	66.49 4.15 -7.74	66.41 3.42 -12.73	66.44 3.37 -14.22	66.32 3.26 -16.49	66.28 3.27 -16.35	69.66 3.65 -15.97	75.65 5.12 -11.04	73.87 5.56 -7.22	67.19 4.78 -3.36	66.63 4.53 -4.75	66.43 4.26 -7.52	65.04 3.49 -12.33	55.72 3.47 -7.20
BURROWS___LYONSDAL 23803	49.62 0.44 0.00	44.41 0.48 0.00	41.84 0.29 0.00	39.23 0.39 0.00	38.63 0.31 0.00	42.71 0.59 0.00	45.83 0.68 0.00	50.79 0.95 0.00	56.73 1.22 0.00	57.80 1.46 0.00	58.03 1.47 0.00	55.53 0.93 0.00	51.16 0.90 0.00	49.68 0.83 0.00	47.32 0.75 0.00	47.41 0.75 0.00	50.99 0.95 0.00	60.98 1.49 0.00	62.98 1.89 0.00	60.82 1.77 0.00	58.96 1.61 0.00	55.80 1.15 0.00	50.16 0.94 0.00	45.68 0.63 0.00
CALPINE BETH_PAGE_GT4 24209	52.18 3.00 0.00	47.01 3.08 0.00	44.62 3.07 0.00	41.56 2.72 0.00	41.00 2.68 0.00	45.49 3.37 0.00	48.45 3.30 0.00	53.78 3.79 -0.15	60.92 4.44 -0.97	61.85 4.45 -1.06	67.69 4.81 -6.32	67.71 4.75 -8.36	67.73 3.92 -13.55	67.73 3.86 -15.02	66.18 3.73 -15.88	54.76 3.78 -4.32	68.31 4.10 -14.17	85.57 5.47 -20.61	84.75 5.99 -17.67	84.60 5.26 -20.29	83.65 4.99 -21.31	75.87 4.65 -16.57	53.61 4.23 -0.16	49.28 4.14 -0.09
CALSPAN___DRP 24200	47.02 -2.16 0.00	41.29 -2.64 0.00	39.31 -2.24 0.00	37.01 -1.83 0.00	36.29 -2.03 0.00	40.01 -2.11 0.00	41.67 -3.48 0.00	47.15 -2.69 0.00	52.46 -3.05 0.00	53.80 -2.54 0.00	53.00 -3.56 0.00	51.54 -3.06 0.00	46.89 -3.37 0.00	45.67 -3.18 0.00	43.31 -3.26 0.00	43.39 -3.27 0.00	46.69 -3.35 0.00	55.15 -4.34 0.00	57.00 -4.09 0.00	56.04 -3.01 0.00	54.88 -2.47 0.00	52.30 -2.35 0.00	46.17 -3.05 0.00	40.41 -4.64 0.00
CARR STREET_E__SYR 24060	48.29 -0.89 0.00	43.05 -0.88 0.00	40.72 -0.83 0.00	38.10 -0.74 0.00	37.55 -0.77 0.00	41.36 -0.76 0.00	44.25 -0.90 0.00	49.09 -0.75 0.00	54.79 -0.72 0.00	55.55 -0.79 0.00	55.49 -1.07 0.00	53.56 -1.04 0.00	49.25 -1.01 0.00	47.82 -1.03 0.00	45.55 -1.02 0.00	45.68 -0.98 0.00	48.94 -1.10 0.00	58.30 -1.19 0.00	60.05 -1.04 0.00	58.16 -0.89 0.00	56.55 -0.80 0.00	53.83 -0.82 0.00	48.38 -0.84 0.00	43.83 -1.22 0.00
CARTHAGE___PAPER 23857	49.77 0.59 0.00	44.50 0.57 0.00	41.88 0.33 0.00	39.27 0.43 0.00	38.66 0.34 0.00	42.88 0.76 0.00	46.05 0.90 0.00	51.19 1.35 0.00	57.29 1.78 0.00	58.54 2.20 0.00	58.71 2.15 0.00	55.91 1.31 0.00	51.57 1.31 0.00	50.07 1.22 0.00	47.64 1.07 0.00	47.78 1.12 0.00	51.44 1.40 0.00	61.63 2.14 0.00	63.90 2.81 0.00	61.77 2.72 0.00	59.76 2.41 0.00	56.23 1.58 0.00	50.55 1.33 0.00	45.82 0.77 0.00
CE_DUNWOOD___DRP 24194	51.64 2.46 0.00	46.17 2.24 0.00	43.59 2.04 0.00	40.70 1.86 0.00	40.12 1.80 0.00	44.23 2.11 0.00	47.68 2.53 0.00	52.23 2.39 0.00	58.29 2.78 0.00	59.04 2.70 0.00	59.90 3.34 0.00	57.93 3.33 0.00	52.97 2.71 0.00	51.54 2.69 0.00	49.18 2.61 0.00	49.27 2.61 0.00	52.94 2.90 0.00	63.71 4.22 0.00	65.67 4.58 0.00	62.89 3.84 0.00	61.02 3.67 0.00	58.15 3.50 0.00	52.12 2.90 0.00	48.07 3.02 0.00
CE_MILLWOOD___DRP 24193	51.54 2.36 0.00	46.04 2.11 0.00	43.50 1.95 0.00	40.59 1.75 0.00	40.04 1.72 0.00	44.14 2.02 0.00	47.59 2.44 0.00	52.08 2.24 0.00	58.12 2.61 0.00	58.88 2.54 0.00	59.73 3.17 0.00	57.82 3.22 0.00	52.82 2.56 0.00	51.39 2.54 0.00	49.04 2.47 0.00	49.18 2.52 0.00	52.79 2.75 0.00	63.54 4.05 0.00	65.49 4.40 0.00	62.71 3.66 0.00	60.85 3.50 0.00	57.98 3.33 0.00	52.03 2.81 0.00	47.93 2.88 0.00
CE_NYC2_DRP 24202	52.52 3.34 0.00	46.92 2.99 0.00	44.21 2.66 0.00	41.29 2.45 0.00	40.70 2.38 0.00	44.82 2.70 0.00	48.36 3.21 0.00	64.40 2.84 -11.72	65.95 3.33 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.59 3.27 -13.06	66.62 3.18 -14.59	66.56 3.07 -16.92	66.52 3.08 -16.78	69.88 3.45 -16.39	75.76 4.94 -11.33	73.88 5.38 -7.41	67.11 4.61 -3.45	66.58 4.36 -4.87	66.52 4.15 -7.72	65.36 3.49 -12.65	55.95 3.51 -7.39
CE_NYC_DRP 24195	52.28 3.10 0.00	46.65 2.72 0.00	44.04 2.49 0.00	41.13 2.29 0.00	40.54 2.22 0.00	44.73 2.61 0.00	48.27 3.12 0.00	62.54 3.09 -9.61	64.89 3.55 -5.83	65.51 3.55 -5.62	65.54 4.13 -4.85	65.27 4.15 -6.52	64.39 3.42 -10.71	64.13 3.32 -11.96	63.71 3.26 -13.88	63.69 3.27 -13.76	67.08 3.60 -13.44	73.84 5.06 -9.29	72.67 5.50 -6.08	66.60 4.72 -2.83	65.88 4.53 -4.00	65.24 4.26 -6.33	63.19 3.59 -10.38	54.67 3.56 -6.06
CH_MIDHUDSON___DRP 24192	51.20 2.02 0.00	45.78 1.85 0.00	43.25 1.70 0.00	40.39 1.55 0.00	39.81 1.49 0.00	43.85 1.73 0.00	47.27 2.12 0.00	51.58 1.74 0.00	57.56 2.05 0.00	58.26 1.92 0.00	59.11 2.55 0.00	57.22 2.62 0.00	52.27 2.01 0.00	50.85 2.00 0.00	48.57 2.00 0.00	48.67 2.01 0.00	52.24 2.20 0.00	63.00 3.51 0.00	65.00 3.91 0.00	62.12 3.07 0.00	60.22 2.87 0.00	57.44 2.79 0.00	51.53 2.31 0.00	47.66 2.61 0.00
CH_MISC_IPPS 23765	50.46 1.28 0.00	45.12 1.19 0.00	42.63 1.08 0.00	39.73 0.89 0.00	39.24 0.92 0.00	43.17 1.05 0.00	46.59 1.44 0.00	50.69 0.85 0.00	56.56 1.05 0.00	57.19 0.85 0.00	58.14 1.58 0.00	56.35 1.75 0.00	51.47 1.21 0.00	50.07 1.22 0.00	47.83 1.26 0.00	47.92 1.26 0.00	51.44 1.40 0.00	62.23 2.74 0.00	64.08 2.99 0.00	61.06 2.01 0.00	59.19 1.84 0.00	56.56 1.91 0.00	50.70 1.48 0.00	47.08 2.03 0.00
CH_RES_BVR_FALLS 23983	49.08 -0.10 0.00	43.84 -0.09 0.00	41.47 -0.08 0.00	38.76 -0.08 0.00	38.28 -0.04 0.00	42.04 -0.08 0.00	45.06 -0.09 0.00	49.79 -0.05 0.00	55.45 -0.06 0.00	56.34 0.00 0.00	56.56 0.00 0.00	54.55 -0.05 0.00	50.31 0.05 0.00	48.90 0.05 0.00	46.62 0.05 0.00	46.71 0.05 0.00	50.09 0.05 0.00	59.43 -0.06 0.00	60.97 -0.12 0.00	58.93 -0.12 0.00	57.24 -0.11 0.00	54.49 -0.16 0.00	49.12 -0.10 0.00	44.96 -0.09 0.00
CH_RES_NIAGARA 23895	47.11 -2.07 0.00	41.56 -2.37 0.00	39.39 -2.16 0.00	37.05 -1.79 0.00	36.29 -2.03 0.00	39.97 -2.15 0.00	41.18 -3.97 0.00	46.40 -3.44 0.00	51.29 -4.22 0.00	52.51 -3.83 0.00	51.98 -4.58 0.00	50.67 -3.93 0.00	46.44 -3.82 0.00	45.23 -3.62 0.00	42.94 -3.63 0.00	42.93 -3.73 0.00	46.19 -3.85 0.00	54.02 -5.47 0.00	55.59 -5.50 0.00	54.56 -4.49 0.00	53.62 -3.73 0.00	51.70 -2.95 0.00	46.02 -3.20 0.00	40.37 -4.68 0.00
CH_RES_SYRACUSE 23985	48.25 -0.93 0.00	43.01 -0.92 0.00	40.64 -0.91 0.00	38.06 -0.78 0.00	37.48 -0.84 0.00	41.36 -0.76 0.00	44.25 -0.90 0.00	49.09 -0.75 0.00	54.84 -0.67 0.00	55.66 -0.68 0.00	55.60 -0.96 0.00	53.56 -1.04 0.00	49.25 -1.01 0.00	47.82 -1.03 0.00	45.55 -1.02 0.00	45.63 -1.03 0.00	48.94 -1.10 0.00	58.36 -1.13 0.00	60.23 -0.86 0.00	58.28 -0.77 0.00	56.66 -0.69 0.00	53.78 -0.87 0.00	48.43 -0.79 0.00	43.74 -1.31 0.00

CORNELL____ 23752	46.52 -2.66 0.00	41.21 -2.72 0.00	39.06 -2.49 0.00	36.51 -2.33 0.00	36.06 -2.26 0.00	39.80 -2.32 0.00	42.62 -2.53 0.00	47.65 -2.19 0.00	53.46 -2.05 0.00	54.48 -1.86 0.00	54.30 -2.26 0.00	52.31 -2.29 0.00	47.85 -2.41 0.00	46.41 -2.44 0.00	44.19 -2.38 0.00	44.33 -2.33 0.00	47.69 -2.35 0.00	57.23 -2.26 0.00	59.14 -1.95 0.00	57.34 -1.71 0.00	55.63 -1.72 0.00	52.57 -2.08 0.00	46.76 -2.46 0.00	41.63 -3.42 0.00
COXSACKIE___GT 23611	50.95 1.77 0.00	45.60 1.67 0.00	43.05 1.50 0.00	40.16 1.32 0.00	39.66 1.34 0.00	43.64 1.52 0.00	47.05 1.90 0.00	50.89 1.05 0.00	56.90 1.39 0.00	57.41 1.07 0.00	58.43 1.87 0.00	56.57 1.97 0.00	51.77 1.51 0.00	50.27 1.42 0.00	47.97 1.40 0.00	48.06 1.40 0.00	51.64 1.60 0.00	62.88 3.39 0.00	64.88 3.79 0.00	61.47 2.42 0.00	59.53 2.18 0.00	56.73 2.08 0.00	50.80 1.58 0.00	47.44 2.39 0.00
CRESCENT___HYD 24018	51.15 1.97 0.00	45.86 1.93 0.00	43.25 1.70 0.00	40.47 1.63 0.00	39.85 1.53 0.00	43.89 1.77 0.00	47.27 2.12 0.00	51.93 2.09 0.00	58.06 2.55 0.00	58.99 2.65 0.00	59.44 2.88 0.00	57.33 2.73 0.00	52.47 2.21 0.00	50.95 2.10 0.00	48.57 2.00 0.00	48.67 2.01 0.00	52.39 2.35 0.00	63.00 3.51 0.00	65.00 3.91 0.00	62.47 3.42 0.00	60.56 3.21 0.00	57.49 2.84 0.00	51.58 2.36 0.00	47.21 2.16 0.00
CRUCIBLE_METL_DRP 24180	48.25 -0.93 0.00	43.01 -0.92 0.00	40.64 -0.91 0.00	38.06 -0.78 0.00	37.48 -0.84 0.00	41.36 -0.76 0.00	44.25 -0.90 0.00	49.09 -0.75 0.00	54.84 -0.67 0.00	55.66 -0.68 0.00	55.60 -0.96 0.00	53.56 -1.04 0.00	49.25 -1.01 0.00	47.82 -1.03 0.00	45.55 -1.02 0.00	45.63 -1.03 0.00	48.94 -1.10 0.00	58.36 -1.13 0.00	60.23 -0.86 0.00	58.28 -0.77 0.00	56.66 -0.69 0.00	53.78 -0.87 0.00	48.43 -0.79 0.00	43.74 -1.31 0.00
CSC___481_PGEN 24222	52.03 2.85 0.00	47.01 3.08 0.00	44.71 3.16 0.00	41.52 2.68 0.00	41.00 2.68 0.00	45.53 3.41 0.00	48.18 3.03 0.00	53.48 3.49 -0.15	60.05 4.16 -0.38	61.03 4.28 -0.41	67.29 4.64 -6.09	67.38 4.64 -8.14	67.42 3.82 -13.34	67.42 3.76 -14.81	65.75 3.63 -15.55	53.39 3.64 -3.09	68.13 4.00 -14.09	85.69 5.59 -20.61	84.81 6.05 -17.67	84.71 5.37 -20.29	83.71 5.05 -21.31	75.97 4.75 -16.57	53.27 3.89 -0.16	48.88 3.74 -0.09
DANSKAMMER___1 23586	50.46 1.28 0.00	45.12 1.19 0.00	42.63 1.08 0.00	39.73 0.89 0.00	39.24 0.92 0.00	43.17 1.05 0.00	46.59 1.44 0.00	50.69 0.85 0.00	56.56 1.05 0.00	57.19 0.85 0.00	58.14 1.58 0.00	56.35 1.75 0.00	51.47 1.21 0.00	50.07 1.22 0.00	47.83 1.26 0.00	47.92 1.26 0.00	51.44 1.40 0.00	62.23 2.74 0.00	64.08 2.99 0.00	61.06 2.01 0.00	59.19 1.84 0.00	56.56 1.91 0.00	50.70 1.48 0.00	47.08 2.03 0.00
DANSKAMMER___2 23589	50.46 1.28 0.00	45.12 1.19 0.00	42.63 1.08 0.00	39.73 0.89 0.00	39.24 0.92 0.00	43.17 1.05 0.00	46.59 1.44 0.00	50.69 0.85 0.00	56.56 1.05 0.00	57.19 0.85 0.00	58.14 1.58 0.00	56.35 1.75 0.00	51.47 1.21 0.00	50.07 1.22 0.00	47.83 1.26 0.00	47.92 1.26 0.00	51.44 1.40 0.00	62.23 2.74 0.00	64.08 2.99 0.00	61.06 2.01 0.00	59.19 1.84 0.00	56.56 1.91 0.00	50.70 1.48 0.00	47.08 2.03 0.00
DANSKAMMER___3 23590	50.26 1.08 0.00	44.94 1.01 0.00	42.46 0.91 0.00	39.58 0.74 0.00	39.05 0.73 0.00	43.00 0.88 0.00	46.41 1.26 0.00	50.49 0.65 0.00	56.29 0.78 0.00	56.90 0.56 0.00	57.92 1.36 0.00	56.13 1.53 0.00	51.27 1.01 0.00	49.88 1.03 0.00	47.64 1.07 0.00	47.73 1.07 0.00	51.24 1.20 0.00	61.99 2.50 0.00	63.84 2.75 0.00	60.82 1.77 0.00	58.96 1.61 0.00	56.29 1.64 0.00	50.50 1.28 0.00	46.90 1.85 0.00
DANSKAMMER___4 23591	50.26 1.08 0.00	44.94 1.01 0.00	42.42 0.87 0.00	39.58 0.74 0.00	39.05 0.73 0.00	43.00 0.88 0.00	46.41 1.26 0.00	50.44 0.60 0.00	56.29 0.78 0.00	56.90 0.56 0.00	57.92 1.36 0.00	56.13 1.53 0.00	51.27 1.01 0.00	49.88 1.03 0.00	47.64 1.07 0.00	47.73 1.07 0.00	51.24 1.20 0.00	61.93 2.44 0.00	63.84 2.75 0.00	60.76 1.71 0.00	58.96 1.61 0.00	56.29 1.64 0.00	50.50 1.28 0.00	46.90 1.85 0.00
DANSKAMMER___DIESEL 23592	50.46 1.28 0.00	45.12 1.19 0.00	42.63 1.08 0.00	39.73 0.89 0.00	39.24 0.92 0.00	43.17 1.05 0.00	46.59 1.44 0.00	50.69 0.85 0.00	56.56 1.05 0.00	57.19 0.85 0.00	58.14 1.58 0.00	56.35 1.75 0.00	51.47 1.21 0.00	50.07 1.22 0.00	47.83 1.26 0.00	47.92 1.26 0.00	51.44 1.40 0.00	62.23 2.74 0.00	64.08 2.99 0.00	61.06 2.01 0.00	59.19 1.84 0.00	56.56 1.91 0.00	50.70 1.48 0.00	47.08 2.03 0.00
DASHVILLE___HYD 23610	51.10 1.92 0.00	45.64 1.71 0.00	43.17 1.62 0.00	40.24 1.40 0.00	39.74 1.42 0.00	43.72 1.60 0.00	47.18 2.03 0.00	51.24 1.40 0.00	57.18 1.67 0.00	57.80 1.46 0.00	58.82 2.26 0.00	57.00 2.40 0.00	52.12 1.86 0.00	50.66 1.81 0.00	48.39 1.82 0.00	48.48 1.82 0.00	51.99 1.95 0.00	62.94 3.45 0.00	64.88 3.79 0.00	61.77 2.72 0.00	59.87 2.52 0.00	57.22 2.57 0.00	51.29 2.07 0.00	47.66 2.61 0.00
DOGLEVILLE___HYD 23807	51.15 1.97 0.00	45.86 1.93 0.00	43.13 1.58 0.00	40.55 1.71 0.00	39.81 1.49 0.00	44.06 1.94 0.00	47.36 2.21 0.00	52.43 2.59 0.00	58.67 3.16 0.00	59.78 3.44 0.00	59.95 3.39 0.00	57.49 2.89 0.00	52.77 2.51 0.00	51.24 2.39 0.00	48.81 2.24 0.00	48.95 2.29 0.00	52.54 2.50 0.00	62.82 3.33 0.00	65.12 4.03 0.00	62.89 3.84 0.00	60.96 3.61 0.00	57.49 2.84 0.00	51.83 2.61 0.00	47.21 2.16 0.00
DUNKIRK___1 23563	45.59 -3.59 0.00	39.54 -4.39 0.00	38.02 -3.53 0.00	35.93 -2.91 0.00	35.33 -2.99 0.00	39.00 -3.12 0.00	41.09 -4.06 0.00	46.80 -3.04 0.00	52.62 -2.89 0.00	54.09 -2.25 0.00	52.77 -3.79 0.00	51.21 -3.39 0.00	46.04 -4.22 0.00	44.80 -4.05 0.00	42.47 -4.10 0.00	42.69 -3.97 0.00	45.99 -4.05 0.00	55.03 -4.46 0.00	56.75 -4.34 0.00	56.39 -2.66 0.00	55.00 -2.35 0.00	51.53 -3.12 0.00	44.79 -4.43 0.00	39.10 -5.95 0.00
DUNKIRK___2 23564	45.59 -3.59 0.00	39.54 -4.39 0.00	38.02 -3.53 0.00	35.93 -2.91 0.00	35.33 -2.99 0.00	39.00 -3.12 0.00	41.09 -4.06 0.00	46.80 -3.04 0.00	52.62 -2.89 0.00	54.09 -2.25 0.00	52.77 -3.79 0.00	51.21 -3.39 0.00	46.04 -4.22 0.00	44.80 -4.05 0.00	42.47 -4.10 0.00	42.69 -3.97 0.00	45.99 -4.05 0.00	55.03 -4.46 0.00	56.75 -4.34 0.00	56.39 -2.66 0.00	55.00 -2.35 0.00	51.53 -3.12 0.00	44.79 -4.43 0.00	39.10 -5.95 0.00
DUNKIRK___3 23565	45.93 -3.25 0.00	39.98 -3.95 0.00	38.31 -3.24 0.00	36.20 -2.64 0.00	35.56 -2.76 0.00	39.26 -2.86 0.00	41.31 -3.84 0.00	46.95 -2.89 0.00	52.62 -2.89 0.00	54.03 -2.31 0.00	52.88 -3.68 0.00	51.32 -3.28 0.00	46.24 -4.02 0.00	44.99 -3.86 0.00	42.70 -3.87 0.00	42.88 -3.78 0.00	46.14 -3.90 0.00	55.09 -4.40 0.00	56.94 -4.15 0.00	56.39 -2.66 0.00	55.00 -2.35 0.00	51.75 -2.90 0.00	45.13 -4.09 0.00	39.46 -5.59 0.00
DUNKIRK___4 23566	45.93 -3.25 0.00	39.98 -3.95 0.00	38.31 -3.24 0.00	36.20 -2.64 0.00	35.56 -2.76 0.00	39.26 -2.86 0.00	41.31 -3.84 0.00	46.95 -2.89 0.00	52.62 -2.89 0.00	54.03 -2.31 0.00	52.88 -3.68 0.00	51.32 -3.28 0.00	46.24 -4.02 0.00	44.99 -3.86 0.00	42.70 -3.87 0.00	42.88 -3.78 0.00	46.14 -3.90 0.00	55.09 -4.40 0.00	56.94 -4.15 0.00	56.39 -2.66 0.00	55.00 -2.35 0.00	51.75 -2.90 0.00	45.13 -4.09 0.00	39.46 -5.59 0.00

EAST HAMPTON___GT 23717	53.90 4.72 0.00	48.54 4.61 0.00	46.12 4.57 0.00	42.88 4.04 0.00	42.27 3.95 0.00	47.17 5.05 0.00	50.16 5.01 0.00	56.02 6.03 -0.15	62.99 7.10 -0.38	64.24 7.49 -0.41	70.57 7.92 -6.09	70.44 7.70 -8.14	70.13 6.53 -13.34	70.06 6.40 -14.81	68.31 6.19 -15.55	55.86 6.11 -3.09	70.89 6.76 -14.09	89.32 9.22 -20.61	88.72 9.96 -17.67	88.55 9.21 -20.29	87.49 8.83 -21.31	79.20 7.98 -16.57	55.63 6.25 -0.16	50.73 5.59 -0.09
EAST RIVER___6 23660	52.23 3.05 0.00	46.65 2.72 0.00	44.00 2.45 0.00	41.09 2.25 0.00	40.50 2.18 0.00	44.69 2.57 0.00	48.22 3.07 0.00	64.34 3.09 -11.41	65.98 3.55 -6.92	66.56 3.55 -6.67	66.44 4.13 -5.75	66.48 4.15 -7.73	66.39 3.42 -12.71	66.37 3.32 -14.20	66.30 3.26 -16.47	66.26 3.27 -16.33	69.59 3.60 -15.95	75.51 5.00 -11.02	73.74 5.44 -7.21	67.13 4.72 -3.36	66.62 4.53 -4.74	66.42 4.26 -7.51	65.12 3.59 -12.31	55.80 3.56 -7.19
EAST RIVER___7 23524	52.23 3.05 0.00	46.65 2.72 0.00	44.00 2.45 0.00	41.09 2.25 0.00	40.50 2.18 0.00	44.69 2.57 0.00	48.22 3.07 0.00	64.34 3.09 -11.41	65.98 3.55 -6.92	66.56 3.55 -6.67	66.44 4.13 -5.75	66.48 4.15 -7.73	66.39 3.42 -12.71	66.37 3.32 -14.20	66.30 3.26 -16.47	66.26 3.27 -16.33	69.59 3.60 -15.95	75.51 5.00 -11.02	73.74 5.44 -7.21	67.13 4.72 -3.36	66.62 4.53 -4.74	66.42 4.26 -7.51	65.12 3.59 -12.31	55.80 3.56 -7.19
EAST_HAMPTON___DIESEL 23722	53.90 4.72 0.00	48.54 4.61 0.00	46.12 4.57 0.00	42.88 4.04 0.00	42.27 3.95 0.00	47.17 5.05 0.00	50.16 5.01 0.00	56.02 6.03 -0.15	62.99 7.10 -0.38	64.24 7.49 -0.41	70.57 7.92 -6.09	70.44 7.70 -8.14	70.13 6.53 -13.34	70.06 6.40 -14.81	68.31 6.19 -15.55	55.86 6.11 -3.09	70.89 6.76 -14.09	89.32 9.22 -20.61	88.72 9.96 -17.67	88.55 9.21 -20.29	87.49 8.83 -21.31	79.20 7.98 -16.57	55.63 6.25 -0.16	50.73 5.59 -0.09
ELEC_TRO_TEK 24086	51.84 2.66 0.00	46.65 2.72 0.00	44.25 2.70 0.00	41.21 2.37 0.00	40.66 2.34 0.00	45.03 2.91 0.00	48.09 2.94 0.00	53.38 3.39 -0.15	60.61 3.94 -1.16	61.43 3.83 -1.26	67.14 4.19 -6.39	67.18 4.15 -8.43	67.29 3.42 -13.61	67.30 3.37 -15.08	65.81 3.26 -15.98	54.68 3.31 -4.71	67.84 3.60 -14.20	85.16 5.06 -20.61	84.26 5.50 -17.67	84.12 4.78 -20.29	83.19 4.53 -21.31	75.48 4.26 -16.57	53.22 3.84 -0.16	49.01 3.87 -0.09
E_CANADA_CAP_HY 24051	51.44 2.26 0.00	46.26 2.33 0.00	43.50 1.95 0.00	40.94 2.10 0.00	40.12 1.80 0.00	44.35 2.23 0.00	47.72 2.57 0.00	52.48 2.64 0.00	58.67 3.16 0.00	59.72 3.38 0.00	59.84 3.28 0.00	57.33 2.73 0.00	52.47 2.21 0.00	50.90 2.05 0.00	48.53 1.96 0.00	48.62 1.96 0.00	52.44 2.40 0.00	63.00 3.51 0.00	65.31 4.22 0.00	63.07 4.02 0.00	61.08 3.73 0.00	57.55 2.90 0.00	51.73 2.51 0.00	47.08 2.03 0.00
E_CANADA_MHWK_HY 24050	51.15 1.97 0.00	45.86 1.93 0.00	43.13 1.58 0.00	40.55 1.71 0.00	39.81 1.49 0.00	44.06 1.94 0.00	47.36 2.21 0.00	52.43 2.59 0.00	58.67 3.16 0.00	59.78 3.44 0.00	59.95 3.39 0.00	57.49 2.89 0.00	52.77 2.51 0.00	51.24 2.39 0.00	48.81 2.24 0.00	48.95 2.29 0.00	52.54 2.50 0.00	62.82 3.33 0.00	65.12 4.03 0.00	62.89 3.84 0.00	60.96 3.61 0.00	57.49 2.84 0.00	51.83 2.61 0.00	47.21 2.16 0.00
E_FISHKILL___LBMP 23776	51.34 2.16 0.00	45.91 1.98 0.00	43.38 1.83 0.00	40.47 1.63 0.00	39.93 1.61 0.00	43.97 1.85 0.00	47.41 2.26 0.00	51.83 1.99 0.00	57.84 2.33 0.00	58.59 2.25 0.00	59.39 2.83 0.00	57.49 2.89 0.00	52.52 2.26 0.00	51.10 2.25 0.00	48.76 2.19 0.00	48.85 2.19 0.00	52.49 2.45 0.00	63.18 3.69 0.00	65.12 4.03 0.00	62.36 3.31 0.00	60.50 3.15 0.00	57.71 3.06 0.00	51.78 2.56 0.00	47.75 2.70 0.00
FAR ROCKAWAY___4 23548	53.21 4.03 0.00	47.80 3.87 0.00	45.33 3.78 0.00	42.22 3.38 0.00	41.65 3.33 0.00	46.25 4.13 0.00	49.48 4.33 0.00	55.12 5.13 -0.15	68.16 5.83 -6.82	69.69 5.86 -7.49	71.27 6.11 -8.60	70.95 5.84 -10.51	70.78 4.93 -15.59	70.73 4.84 -17.04	70.34 4.66 -19.11	67.96 4.76 -16.54	70.35 5.30 -15.01	87.36 7.26 -20.61	86.70 7.94 -17.67	86.48 7.14 -20.29	85.60 6.94 -21.31	77.45 6.23 -16.57	54.81 5.41 -0.18	50.37 5.23 -0.09
FENNER___WINDPWR 24204	49.77 0.59 0.00	44.50 0.57 0.00	41.97 0.42 0.00	39.34 0.50 0.00	38.70 0.38 0.00	42.79 0.67 0.00	45.92 0.77 0.00	50.94 1.10 0.00	56.90 1.39 0.00	57.97 1.63 0.00	58.03 1.47 0.00	55.64 1.04 0.00	51.16 0.90 0.00	49.68 0.83 0.00	47.32 0.75 0.00	47.45 0.79 0.00	50.94 0.90 0.00	60.98 1.49 0.00	62.98 1.89 0.00	60.94 1.89 0.00	59.07 1.72 0.00	55.91 1.26 0.00	50.25 1.03 0.00	45.59 0.54 0.00
FIBERTEK___ENERGY 23856	48.25 -0.93 0.00	43.01 -0.92 0.00	40.64 -0.91 0.00	38.06 -0.78 0.00	37.48 -0.84 0.00	41.36 -0.76 0.00	44.25 -0.90 0.00	49.09 -0.75 0.00	54.84 -0.67 0.00	55.66 -0.68 0.00	55.60 -0.96 0.00	53.56 -1.04 0.00	49.25 -1.01 0.00	47.82 -1.03 0.00	45.55 -1.02 0.00	45.63 -1.03 0.00	48.94 -1.10 0.00	58.36 -1.13 0.00	60.23 -0.86 0.00	58.28 -0.77 0.00	56.66 -0.69 0.00	53.78 -0.87 0.00	48.43 -0.79 0.00	43.74 -1.31 0.00
FITZPATRICK____ 23598	47.56 -1.62 0.00	42.44 -1.49 0.00	40.14 -1.41 0.00	37.52 -1.32 0.00	37.02 -1.30 0.00	40.73 -1.39 0.00	43.52 -1.63 0.00	48.20 -1.64 0.00	53.68 -1.83 0.00	54.37 -1.97 0.00	54.35 -2.21 0.00	52.47 -2.13 0.00	48.35 -1.91 0.00	46.99 -1.86 0.00	44.75 -1.82 0.00	44.84 -1.82 0.00	47.99 -2.05 0.00	57.05 -2.44 0.00	58.65 -2.44 0.00	56.81 -2.24 0.00	55.23 -2.12 0.00	52.74 -1.91 0.00	47.55 -1.67 0.00	43.29 -1.76 0.00
FORT ORANGE____ 23900	51.20 2.02 0.00	45.91 1.98 0.00	43.34 1.79 0.00	40.55 1.71 0.00	39.93 1.61 0.00	43.93 1.81 0.00	47.32 2.17 0.00	51.93 2.09 0.00	58.01 2.50 0.00	58.88 2.54 0.00	59.39 2.83 0.00	57.33 2.73 0.00	52.47 2.21 0.00	50.95 2.10 0.00	48.57 2.00 0.00	48.67 2.01 0.00	52.34 2.30 0.00	63.00 3.51 0.00	64.94 3.85 0.00	62.42 3.37 0.00	60.50 3.15 0.00	57.49 2.84 0.00	51.58 2.36 0.00	47.26 2.21 0.00
FORT_DRUM_COGEN 23780	49.92 0.74 0.00	44.63 0.70 0.00	42.01 0.46 0.00	39.38 0.54 0.00	38.78 0.46 0.00	43.05 0.93 0.00	46.23 1.08 0.00	51.38 1.54 0.00	57.51 2.00 0.00	58.82 2.48 0.00	58.94 2.38 0.00	56.13 1.53 0.00	51.77 1.51 0.00	50.22 1.37 0.00	47.78 1.21 0.00	47.92 1.26 0.00	51.59 1.55 0.00	61.87 2.38 0.00	64.21 3.12 0.00	62.06 3.01 0.00	60.05 2.70 0.00	56.51 1.86 0.00	50.75 1.53 0.00	45.91 0.86 0.00
FPL_FAR_ROCK_GT1 24212	53.21 4.03 0.00	47.80 3.87 0.00	45.33 3.78 0.00	42.22 3.38 0.00	41.65 3.33 0.00	46.25 4.13 0.00	49.48 4.33 0.00	55.12 5.13 -0.15	68.16 5.83 -6.82	69.69 5.86 -7.49	71.27 6.11 -8.60	70.95 5.84 -10.51	70.78 4.93 -15.59	70.73 4.84 -17.04	70.34 4.66 -19.11	67.96 4.76 -16.54	70.35 5.30 -15.01	87.36 7.26 -20.61	86.70 7.94 -17.67	86.48 7.14 -20.29	85.60 6.94 -21.31	77.45 6.23 -16.57	54.81 5.41 -0.18	50.37 5.23 -0.09
FPL_FAR_ROCK_GT2 23815	53.21 4.03 0.00	47.80 3.87 0.00	45.33 3.78 0.00	42.22 3.38 0.00	41.65 3.33 0.00	46.25 4.13 0.00	49.48 4.33 0.00	55.12 5.13 -0.15	68.16 5.83 -6.82	69.69 5.86 -7.49	71.27 6.11 -8.60	70.95 5.84 -10.51	70.78 4.93 -15.59	70.73 4.84 -17.04	70.34 4.66 -19.11	67.96 4.76 -16.54	70.35 5.30 -15.01	87.36 7.26 -20.61	86.70 7.94 -17.67	86.48 7.14 -20.29	85.60 6.94 -21.31	77.45 6.23 -16.57	54.81 5.41 -0.18	50.37 5.23 -0.09

FRANKLIN_FALL_HYD 24054	48.79 -0.39 0.00	43.62 -0.31 0.00	41.22 -0.33 0.00	38.49 -0.35 0.00	38.01 -0.31 0.00	41.83 -0.29 0.00	44.92 -0.23 0.00	49.69 -0.15 0.00	55.23 -0.28 0.00	56.45 0.11 0.00	56.73 0.17 0.00	54.38 -0.22 0.00	50.51 0.25 0.00	49.05 0.20 0.00	46.80 0.23 0.00	46.85 0.19 0.00	50.29 0.25 0.00	59.43 -0.06 0.00	60.91 -0.18 0.00	58.99 -0.06 0.00	57.18 -0.17 0.00	54.10 -0.55 0.00	48.88 -0.34 0.00	44.87 -0.18 0.00
FULTON COGEN____ 23766	48.15 -1.03 0.00	42.96 -0.97 0.00	40.59 -0.96 0.00	37.99 -0.85 0.00	37.44 -0.88 0.00	41.28 -0.84 0.00	44.20 -0.95 0.00	48.99 -0.85 0.00	54.68 -0.83 0.00	55.44 -0.90 0.00	55.37 -1.19 0.00	53.34 -1.26 0.00	49.10 -1.16 0.00	47.73 -1.12 0.00	45.45 -1.12 0.00	45.54 -1.12 0.00	48.79 -1.25 0.00	58.12 -1.37 0.00	59.93 -1.16 0.00	57.99 -1.06 0.00	56.38 -0.97 0.00	53.61 -1.04 0.00	48.33 -0.89 0.00	43.79 -1.26 0.00
G.F.CEMENT____DRP 24184	51.15 1.97 0.00	45.78 1.85 0.00	43.17 1.62 0.00	40.39 1.55 0.00	39.74 1.42 0.00	43.85 1.73 0.00	47.36 2.21 0.00	51.98 2.14 0.00	58.17 2.66 0.00	59.21 2.87 0.00	59.67 3.11 0.00	57.49 2.89 0.00	52.57 2.31 0.00	51.05 2.20 0.00	48.57 2.00 0.00	48.71 2.05 0.00	52.54 2.50 0.00	63.36 3.87 0.00	65.37 4.28 0.00	62.83 3.78 0.00	60.85 3.50 0.00	57.60 2.95 0.00	51.58 2.36 0.00	47.12 2.07 0.00
GARDENVILLE____LBMP 24039	46.92 -2.26 0.00	41.16 -2.77 0.00	39.18 -2.37 0.00	36.94 -1.90 0.00	36.21 -2.11 0.00	39.93 -2.19 0.00	41.58 -3.57 0.00	47.05 -2.79 0.00	52.35 -3.16 0.00	53.69 -2.65 0.00	52.88 -3.68 0.00	51.38 -3.22 0.00	46.79 -3.47 0.00	45.53 -3.32 0.00	43.22 -3.35 0.00	43.25 -3.41 0.00	46.59 -3.45 0.00	55.03 -4.46 0.00	56.81 -4.28 0.00	55.92 -3.13 0.00	54.77 -2.58 0.00	52.14 -2.51 0.00	46.07 -3.15 0.00	40.32 -4.73 0.00
GENERAL____MILLS 23808	47.02 -2.16 0.00	41.29 -2.64 0.00	39.31 -2.24 0.00	37.01 -1.83 0.00	36.29 -2.03 0.00	40.01 -2.11 0.00	41.67 -3.48 0.00	47.15 -2.69 0.00	52.46 -3.05 0.00	53.80 -2.54 0.00	53.00 -3.56 0.00	51.54 -3.06 0.00	46.89 -3.37 0.00	45.67 -3.18 0.00	43.31 -3.26 0.00	43.39 -3.27 0.00	46.69 -3.35 0.00	55.15 -4.34 0.00	57.00 -4.09 0.00	56.04 -3.01 0.00	54.88 -2.47 0.00	52.30 -2.35 0.00	46.17 -3.05 0.00	40.41 -4.64 0.00
GE_PLASTICS____DRP 24183	50.16 0.98 0.00	44.94 1.01 0.00	42.46 0.91 0.00	39.69 0.85 0.00	39.12 0.80 0.00	42.96 0.84 0.00	46.19 1.04 0.00	50.74 0.90 0.00	56.68 1.17 0.00	57.47 1.13 0.00	57.97 1.41 0.00	56.02 1.42 0.00	51.32 1.06 0.00	49.88 1.03 0.00	47.55 0.98 0.00	47.64 0.98 0.00	51.19 1.15 0.00	61.45 1.96 0.00	63.29 2.20 0.00	60.82 1.77 0.00	59.01 1.66 0.00	56.18 1.53 0.00	50.40 1.18 0.00	46.22 1.17 0.00
GILBOA____1 23756	50.26 1.08 0.00	45.20 1.27 0.00	42.75 1.20 0.00	39.97 1.13 0.00	39.39 1.07 0.00	43.09 0.97 0.00	46.32 1.17 0.00	50.89 1.05 0.00	56.79 1.28 0.00	57.64 1.30 0.00	58.09 1.53 0.00	56.13 1.53 0.00	51.42 1.16 0.00	49.97 1.12 0.00	47.64 1.07 0.00	47.73 1.07 0.00	51.29 1.25 0.00	61.51 2.02 0.00	63.35 2.26 0.00	60.94 1.89 0.00	59.13 1.78 0.00	56.29 1.64 0.00	50.50 1.28 0.00	46.36 1.31 0.00
GILBOA____2 23757	50.26 1.08 0.00	45.38 1.45 0.00	42.92 1.37 0.00	40.16 1.32 0.00	39.58 1.26 0.00	43.09 0.97 0.00	46.32 1.17 0.00	50.89 1.05 0.00	56.79 1.28 0.00	57.64 1.30 0.00	58.09 1.53 0.00	56.13 1.53 0.00	51.42 1.16 0.00	49.97 1.12 0.00	47.64 1.07 0.00	47.73 1.07 0.00	51.29 1.25 0.00	61.51 2.02 0.00	63.35 2.26 0.00	60.94 1.89 0.00	59.13 1.78 0.00	56.29 1.64 0.00	50.50 1.28 0.00	46.36 1.31 0.00
GILBOA____3 23758	50.26 1.08 0.00	45.20 1.27 0.00	42.75 1.20 0.00	39.97 1.13 0.00	39.39 1.07 0.00	43.09 0.97 0.00	46.32 1.17 0.00	50.89 1.05 0.00	56.79 1.28 0.00	57.64 1.30 0.00	58.09 1.53 0.00	56.13 1.53 0.00	51.42 1.16 0.00	49.97 1.12 0.00	47.64 1.07 0.00	47.73 1.07 0.00	51.29 1.25 0.00	61.51 2.02 0.00	63.35 2.26 0.00	60.94 1.89 0.00	59.13 1.78 0.00	56.29 1.64 0.00	50.50 1.28 0.00	46.36 1.31 0.00
GILBOA____4 23759	50.26 1.08 0.00	45.38 1.45 0.00	42.92 1.37 0.00	40.16 1.32 0.00	39.58 1.26 0.00	43.09 0.97 0.00	46.32 1.17 0.00	50.89 1.05 0.00	56.79 1.28 0.00	57.64 1.30 0.00	58.09 1.53 0.00	56.13 1.53 0.00	51.42 1.16 0.00	49.97 1.12 0.00	47.64 1.07 0.00	47.73 1.07 0.00	51.29 1.25 0.00	61.51 2.02 0.00	63.35 2.26 0.00	60.94 1.89 0.00	59.13 1.78 0.00	56.29 1.64 0.00	50.50 1.28 0.00	46.36 1.31 0.00
GILBOA____ 23599	50.26 1.08 0.00	45.20 1.27 0.00	42.75 1.20 0.00	39.97 1.13 0.00	39.39 1.07 0.00	43.09 0.97 0.00	46.32 1.17 0.00	50.89 1.05 0.00	56.79 1.28 0.00	57.64 1.30 0.00	58.09 1.53 0.00	56.13 1.53 0.00	51.42 1.16 0.00	49.97 1.12 0.00	47.64 1.07 0.00	47.73 1.07 0.00	51.29 1.25 0.00	61.51 2.02 0.00	63.35 2.26 0.00	60.94 1.89 0.00	59.13 1.78 0.00	56.29 1.64 0.00	50.50 1.28 0.00	46.36 1.31 0.00
GINNA____ 23603	46.28 -2.90 0.00	41.12 -2.81 0.00	38.89 -2.66 0.00	36.32 -2.52 0.00	35.83 -2.49 0.00	39.51 -2.61 0.00	41.72 -3.43 0.00	46.35 -3.49 0.00	51.51 -4.00 0.00	52.45 -3.89 0.00	52.20 -4.36 0.00	50.51 -4.09 0.00	46.44 -3.82 0.00	45.14 -3.71 0.00	42.89 -3.68 0.00	42.93 -3.73 0.00	46.09 -3.95 0.00	54.73 -4.76 0.00	56.32 -4.77 0.00	54.74 -4.31 0.00	53.51 -3.84 0.00	51.15 -3.50 0.00	45.48 -3.74 0.00	41.00 -4.05 0.00
GLEN PARK____ 23778	50.07 0.89 0.00	44.72 0.79 0.00	42.13 0.58 0.00	39.50 0.66 0.00	38.89 0.57 0.00	43.13 1.01 0.00	46.32 1.17 0.00	51.53 1.69 0.00	57.73 2.22 0.00	58.99 2.65 0.00	59.11 2.55 0.00	56.29 1.69 0.00	51.92 1.66 0.00	50.36 1.51 0.00	47.92 1.35 0.00	48.06 1.40 0.00	51.74 1.70 0.00	62.05 2.56 0.00	64.39 3.30 0.00	62.24 3.19 0.00	60.22 2.87 0.00	56.73 2.08 0.00	50.89 1.67 0.00	46.00 0.95 0.00
GLENWOOD_IC_1_G5 23712	52.13 2.95 0.00	46.74 2.81 0.00	44.25 2.70 0.00	41.25 2.41 0.00	40.70 2.38 0.00	45.03 2.91 0.00	48.27 3.12 0.00	53.38 3.39 -0.15	60.82 3.94 -1.37	61.77 3.94 -1.49	67.44 4.41 -6.47	67.48 4.37 -8.51	67.57 3.62 -13.69	67.57 3.57 -15.15	66.12 3.45 -16.10	55.26 3.45 -5.15	68.07 3.80 -14.23	85.33 5.23 -20.61	84.44 5.68 -17.67	84.24 4.90 -20.29	83.48 4.82 -21.31	75.70 4.48 -16.57	53.27 3.89 -0.16	48.97 3.83 -0.09
GLENWOOD_IC_2_G1 23688	51.93 2.75 0.00	46.57 2.64 0.00	44.04 2.49 0.00	41.05 2.21 0.00	40.50 2.18 0.00	44.77 2.65 0.00	48.04 2.89 0.00	53.03 3.04 -0.15	59.73 3.55 -0.67	60.55 3.49 -0.72	66.78 4.02 -6.20	66.84 3.99 -8.25	66.97 3.27 -13.44	66.98 3.22 -14.91	65.45 3.17 -15.71	53.52 3.17 -3.69	67.62 3.45 -14.13	84.98 4.88 -20.61	84.07 5.31 -17.67	83.95 4.61 -20.29	83.08 4.42 -21.31	75.37 4.15 -16.57	52.92 3.54 -0.16	48.70 3.56 -0.09
GLENWOOD_IC_3_G1 23689	51.93 2.75 0.00	46.57 2.64 0.00	44.04 2.49 0.00	41.05 2.21 0.00	40.50 2.18 0.00	44.77 2.65 0.00	48.04 2.89 0.00	53.03 3.04 -0.15	59.73 3.55 -0.67	60.55 3.49 -0.72	66.78 4.02 -6.20	66.84 3.99 -8.25	66.97 3.27 -13.44	66.98 3.22 -14.91	65.45 3.17 -15.71	53.52 3.17 -3.69	67.62 3.45 -14.13	84.98 4.88 -20.61	84.07 5.31 -17.67	83.95 4.61 -20.29	83.08 4.42 -21.31	75.37 4.15 -16.57	52.92 3.54 -0.16	48.70 3.56 -0.09

GLENWOOD___4 23550	52.13 2.95 0.00	46.74 2.81 0.00	44.25 2.70 0.00	41.25 2.41 0.00	40.70 2.38 0.00	45.03 2.91 0.00	48.27 3.12 0.00	53.38 3.39 -0.15	60.82 3.94 -1.37	61.77 3.94 -1.49	67.44 4.41 -6.47	67.48 4.37 -8.51	67.57 3.62 -13.69	67.57 3.57 -15.15	66.12 3.45 -16.10	55.26 3.45 -5.15	68.07 3.80 -14.23	85.33 5.23 -20.61	84.44 5.68 -17.67	84.30 4.96 -20.29	83.48 4.82 -21.31	75.70 4.48 -16.57	53.27 3.89 -0.16	48.97 3.83 -0.09
GLENWOOD___5 23614	52.13 2.95 0.00	46.74 2.81 0.00	44.25 2.70 0.00	41.25 2.41 0.00	40.70 2.38 0.00	45.03 2.91 0.00	48.27 3.12 0.00	53.38 3.39 -0.15	60.82 3.94 -1.37	61.77 3.94 -1.49	67.44 4.41 -6.47	67.48 4.37 -8.51	67.57 3.62 -13.69	67.57 3.57 -15.15	66.12 3.45 -16.10	55.26 3.45 -5.15	68.07 3.80 -14.23	85.33 5.23 -20.61	84.44 5.68 -17.67	84.30 4.96 -20.29	83.48 4.82 -21.31	75.70 4.48 -16.57	53.27 3.89 -0.16	48.97 3.83 -0.09
GLOBAL GREEN_PORT_GT1 23814	53.90 4.72 0.00	48.54 4.61 0.00	46.12 4.57 0.00	42.88 4.04 0.00	42.27 3.95 0.00	47.17 5.05 0.00	50.16 5.01 0.00	56.02 6.03 -0.15	62.99 7.10 -0.38	64.24 7.49 -0.41	70.57 7.92 -6.09	70.44 7.70 -8.14	70.13 6.53 -13.34	70.06 6.40 -14.81	68.31 6.19 -15.55	55.86 6.11 -3.09	70.89 6.76 -14.09	89.32 9.22 -20.61	88.72 9.96 -17.67	88.55 9.21 -20.29	87.49 8.83 -21.31	79.20 7.98 -16.57	55.63 6.25 -0.16	50.73 5.59 -0.09
GOUDEY___7 23579	48.05 -1.13 0.00	42.52 -1.41 0.00	40.47 -1.08 0.00	38.10 -0.74 0.00	37.52 -0.80 0.00	41.32 -0.80 0.00	44.29 -0.86 0.00	49.44 -0.40 0.00	55.51 0.00 0.00	56.57 0.23 0.00	56.11 -0.45 0.00	54.11 -0.49 0.00	49.20 -1.06 0.00	47.78 -1.07 0.00	45.50 -1.07 0.00	45.68 -0.98 0.00	49.09 -0.95 0.00	58.95 -0.54 0.00	61.03 -0.06 0.00	59.40 0.35 0.00	57.64 0.29 0.00	54.21 -0.44 0.00	48.04 -1.18 0.00	43.25 -1.80 0.00
GOUDEY___8 23580	48.00 -1.18 0.00	42.44 -1.49 0.00	40.39 -1.16 0.00	37.99 -0.85 0.00	37.44 -0.88 0.00	41.24 -0.88 0.00	44.25 -0.90 0.00	49.34 -0.50 0.00	55.40 -0.11 0.00	56.45 0.11 0.00	55.99 -0.57 0.00	54.00 -0.60 0.00	49.10 -1.16 0.00	47.73 -1.12 0.00	45.41 -1.16 0.00	45.59 -1.07 0.00	48.99 -1.05 0.00	58.84 -0.65 0.00	60.91 -0.18 0.00	59.29 0.24 0.00	57.52 0.17 0.00	54.10 -0.55 0.00	47.94 -1.28 0.00	43.20 -1.85 0.00
GOWANUS_GT_1_GRP 23732	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT_2_GRP 23617	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT_3_GRP 23618	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT_4_GRP 23751	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT1_1 24077	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT1_2 24078	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT1_3 24079	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT1_4 24080	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT1_5 24084	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT1_6 24111	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT1_7 24112	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39

GOWANUS_GT1_8 24113	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT2_1 24114	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT2_2 24115	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT2_3 24116	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT2_4 24117	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT2_5 24118	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT2_6 24119	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT2_7 24120	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT2_8 24121	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT3_1 24122	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT3_2 24123	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT3_3 24124	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT3_4 24125	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT3_5 24126	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT3_6 24127	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT3_7 24128	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39

GOWANUS_GT3_8 24129	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT4_1 24130	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT4_2 24131	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT4_3 24132	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT4_4 24133	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT4_5 24134	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT4_6 24135	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT4_7 24136	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GOWANUS_GT4_8 24137	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
GRAHMSVILLE___HY 23607	50.80 1.62 0.00	45.38 1.45 0.00	42.88 1.33 0.00	40.04 1.20 0.00	39.51 1.19 0.00	43.51 1.39 0.00	46.87 1.72 0.00	50.99 1.15 0.00	56.90 1.39 0.00	57.52 1.18 0.00	58.37 1.81 0.00	56.57 1.97 0.00	51.77 1.51 0.00	50.36 1.51 0.00	48.06 1.49 0.00	48.15 1.49 0.00	51.64 1.60 0.00	62.40 2.91 0.00	64.45 3.36 0.00	61.35 2.30 0.00	59.47 2.12 0.00	56.73 2.08 0.00	50.80 1.58 0.00	47.17 2.12 0.00
GREENIDGE___3 23582	46.13 -3.05 0.00	40.50 -3.43 0.00	38.68 -2.87 0.00	36.16 -2.68 0.00	35.91 -2.41 0.00	39.34 -2.78 0.00	41.81 -3.34 0.00	46.85 -2.99 0.00	52.51 -3.00 0.00	53.58 -2.76 0.00	53.05 -3.51 0.00	51.43 -3.17 0.00	46.84 -3.42 0.00	45.53 -3.32 0.00	43.26 -3.31 0.00	43.44 -3.22 0.00	46.69 -3.35 0.00	55.86 -3.63 0.00	57.55 -3.54 0.00	56.10 -2.95 0.00	54.60 -2.75 0.00	51.75 -2.90 0.00	45.63 -3.59 0.00	40.64 -4.41 0.00
GREENIDGE___4 23583	46.13 -3.05 0.00	40.50 -3.43 0.00	38.68 -2.87 0.00	36.16 -2.68 0.00	35.87 -2.45 0.00	39.34 -2.78 0.00	41.81 -3.34 0.00	46.85 -2.99 0.00	52.51 -3.00 0.00	53.58 -2.76 0.00	53.05 -3.51 0.00	51.43 -3.17 0.00	46.89 -3.37 0.00	45.53 -3.32 0.00	43.31 -3.26 0.00	43.44 -3.22 0.00	46.69 -3.35 0.00	55.86 -3.63 0.00	57.55 -3.54 0.00	56.10 -2.95 0.00	54.60 -2.75 0.00	51.75 -2.90 0.00	45.63 -3.59 0.00	40.64 -4.41 0.00
HARZA MOOSE___RIVER 24016	49.62 0.44 0.00	44.41 0.48 0.00	41.84 0.29 0.00	39.23 0.39 0.00	38.63 0.31 0.00	42.71 0.59 0.00	45.83 0.68 0.00	50.79 0.95 0.00	56.73 1.22 0.00	57.80 1.46 0.00	58.03 1.47 0.00	55.53 0.93 0.00	51.16 0.90 0.00	49.68 0.83 0.00	47.32 0.75 0.00	47.41 0.75 0.00	50.99 0.95 0.00	60.98 1.49 0.00	62.98 1.89 0.00	60.82 1.77 0.00	58.96 1.61 0.00	55.80 1.15 0.00	50.16 0.94 0.00	45.68 0.63 0.00
HEMPSTEAD____ 23647	51.98 2.80 0.00	46.70 2.77 0.00	44.33 2.78 0.00	41.25 2.41 0.00	40.73 2.41 0.00	45.11 2.99 0.00	48.18 3.03 0.00	53.43 3.44 -0.15	60.83 4.00 -1.32	61.78 4.00 -1.44	67.38 4.36 -6.46	67.46 4.37 -8.49	67.55 3.62 -13.67	67.51 3.52 -15.14	66.09 3.45 -16.07	55.17 3.45 -5.06	68.01 3.75 -14.22	85.33 5.23 -20.61	84.38 5.62 -17.67	84.30 4.96 -20.29	83.42 4.76 -21.31	75.70 4.48 -16.57	53.27 3.89 -0.16	49.01 3.87 -0.09
HICKLING___1 23621	47.90 -1.28 0.00	42.04 -1.89 0.00	40.14 -1.41 0.00	37.91 -0.93 0.00	37.25 -1.07 0.00	41.32 -0.80 0.00	44.20 -0.95 0.00	49.84 0.00 0.00	56.18 0.67 0.00	57.52 1.18 0.00	56.50 -0.06 0.00	54.38 -0.22 0.00	49.00 -1.26 0.00	47.63 -1.22 0.00	45.27 -1.30 0.00	45.54 -1.12 0.00	48.99 -1.05 0.00	59.07 -0.42 0.00	61.64 0.55 0.00	60.35 1.30 0.00	58.55 1.20 0.00	54.43 -0.22 0.00	47.79 -1.43 0.00	42.26 -2.79 0.00
HICKLING___2 23622	47.90 -1.28 0.00	42.04 -1.89 0.00	40.14 -1.41 0.00	37.91 -0.93 0.00	37.25 -1.07 0.00	41.32 -0.80 0.00	44.20 -0.95 0.00	49.84 0.00 0.00	56.18 0.67 0.00	57.52 1.18 0.00	56.50 -0.06 0.00	54.38 -0.22 0.00	49.00 -1.26 0.00	47.63 -1.22 0.00	45.27 -1.30 0.00	45.54 -1.12 0.00	48.99 -1.05 0.00	59.07 -0.42 0.00	61.64 0.55 0.00	60.35 1.30 0.00	58.55 1.20 0.00	54.43 -0.22 0.00	47.79 -1.43 0.00	42.26 -2.79 0.00

HIGH FALLS___HY 23754	51.05 1.87 0.00	45.73 1.80 0.00	43.13 1.58 0.00	40.28 1.44 0.00	39.70 1.38 0.00	43.80 1.68 0.00	47.27 2.12 0.00	51.04 1.20 0.00	57.01 1.50 0.00	57.41 1.07 0.00	58.60 2.04 0.00	56.84 2.24 0.00	51.92 1.66 0.00	50.51 1.66 0.00	48.20 1.63 0.00	48.29 1.63 0.00	51.84 1.80 0.00	62.94 3.45 0.00	65.18 4.09 0.00	61.65 2.60 0.00	59.76 2.41 0.00	57.00 2.35 0.00	51.04 1.82 0.00	47.80 2.75 0.00
HILLBURN___GT 23639	51.49 2.31 0.00	46.13 2.20 0.00	43.46 1.91 0.00	40.67 1.83 0.00	40.01 1.69 0.00	44.23 2.11 0.00	47.68 2.53 0.00	52.03 2.19 0.00	58.06 2.55 0.00	58.76 2.42 0.00	59.67 3.11 0.00	57.66 3.06 0.00	52.72 2.46 0.00	51.29 2.44 0.00	48.95 2.38 0.00	49.04 2.38 0.00	52.64 2.60 0.00	63.42 3.93 0.00	65.67 4.58 0.00	62.71 3.66 0.00	60.79 3.44 0.00	57.82 3.17 0.00	51.98 2.76 0.00	48.07 3.02 0.00
HOLTSVIL 1-5___GRP1 24031	51.84 2.66 0.00	46.79 2.86 0.00	44.58 3.03 0.00	41.36 2.52 0.00	40.85 2.53 0.00	45.32 3.20 0.00	47.90 2.75 0.00	53.18 3.19 -0.15	59.65 3.77 -0.37	60.57 3.83 -0.40	66.89 4.24 -6.09	67.00 4.26 -8.14	67.07 3.47 -13.34	67.08 3.42 -14.81	65.47 3.35 -15.55	53.09 3.36 -3.07	67.82 3.70 -14.08	85.28 5.18 -20.61	84.32 5.56 -17.67	84.24 4.90 -20.29	83.25 4.59 -21.31	75.59 4.37 -16.57	52.97 3.59 -0.16	48.65 3.51 -0.09
HOLTSVIL6-10___GRP2 24032	52.08 2.90 0.00	47.09 3.16 0.00	44.79 3.24 0.00	41.60 2.76 0.00	41.04 2.72 0.00	45.62 3.50 0.00	48.22 3.07 0.00	53.58 3.59 -0.15	60.17 4.27 -0.39	61.15 4.39 -0.42	67.40 4.75 -6.09	67.38 4.64 -8.14	67.47 3.87 -13.34	67.47 3.81 -14.81	65.81 3.68 -15.56	53.46 3.69 -3.11	68.18 4.05 -14.09	85.75 5.65 -20.61	84.87 6.11 -17.67	84.83 5.49 -20.29	83.76 5.10 -21.31	76.03 4.81 -16.57	53.37 3.99 -0.16	48.97 3.83 -0.09
HOLTSVILLE_IC_1 23690	51.84 2.66 0.00	46.79 2.86 0.00	44.58 3.03 0.00	41.36 2.52 0.00	40.85 2.53 0.00	45.32 3.20 0.00	47.90 2.75 0.00	53.18 3.19 -0.15	59.65 3.77 -0.37	60.57 3.83 -0.40	66.89 4.24 -6.09	67.00 4.26 -8.14	67.07 3.47 -13.34	67.08 3.42 -14.81	65.47 3.35 -15.55	53.09 3.36 -3.07	67.82 3.70 -14.08	85.28 5.18 -20.61	84.32 5.56 -17.67	84.24 4.90 -20.29	83.25 4.59 -21.31	75.59 4.37 -16.57	52.97 3.59 -0.16	48.65 3.51 -0.09
HOLTSVILLE_IC_10 23699	52.08 2.90 0.00	47.09 3.16 0.00	44.79 3.24 0.00	41.60 2.76 0.00	41.04 2.72 0.00	45.62 3.50 0.00	48.22 3.07 0.00	53.58 3.59 -0.15	60.17 4.27 -0.39	61.15 4.39 -0.42	67.40 4.75 -6.09	67.38 4.64 -8.14	67.47 3.87 -13.34	67.47 3.81 -14.81	65.81 3.68 -15.56	53.46 3.69 -3.11	68.18 4.05 -14.09	85.75 5.65 -20.61	84.87 6.11 -17.67	84.83 5.49 -20.29	83.76 5.10 -21.31	76.03 4.81 -16.57	53.37 3.99 -0.16	48.97 3.83 -0.09
HOLTSVILLE_IC_2 23691	51.84 2.66 0.00	46.79 2.86 0.00	44.58 3.03 0.00	41.36 2.52 0.00	40.85 2.53 0.00	45.32 3.20 0.00	47.90 2.75 0.00	53.18 3.19 -0.15	59.65 3.77 -0.37	60.57 3.83 -0.40	66.89 4.24 -6.09	67.00 4.26 -8.14	67.07 3.47 -13.34	67.08 3.42 -14.81	65.47 3.35 -15.55	53.09 3.36 -3.07	67.82 3.70 -14.08	85.28 5.18 -20.61	84.32 5.56 -17.67	84.24 4.90 -20.29	83.25 4.59 -21.31	75.59 4.37 -16.57	52.97 3.59 -0.16	48.65 3.51 -0.09
HOLTSVILLE_IC_3 23692	51.84 2.66 0.00	46.79 2.86 0.00	44.58 3.03 0.00	41.36 2.52 0.00	40.85 2.53 0.00	45.32 3.20 0.00	47.90 2.75 0.00	53.18 3.19 -0.15	59.65 3.77 -0.37	60.57 3.83 -0.40	66.89 4.24 -6.09	67.00 4.26 -8.14	67.07 3.47 -13.34	67.08 3.42 -14.81	65.47 3.35 -15.55	53.09 3.36 -3.07	67.82 3.70 -14.08	85.28 5.18 -20.61	84.32 5.56 -17.67	84.24 4.90 -20.29	83.25 4.59 -21.31	75.59 4.37 -16.57	52.97 3.59 -0.16	48.65 3.51 -0.09
HOLTSVILLE_IC_4 23693	51.84 2.66 0.00	46.79 2.86 0.00	44.58 3.03 0.00	41.36 2.52 0.00	40.85 2.53 0.00	45.32 3.20 0.00	47.90 2.75 0.00	53.18 3.19 -0.15	59.65 3.77 -0.37	60.57 3.83 -0.40	66.89 4.24 -6.09	67.00 4.26 -8.14	67.07 3.47 -13.34	67.08 3.42 -14.81	65.47 3.35 -15.55	53.09 3.36 -3.07	67.82 3.70 -14.08	85.28 5.18 -20.61	84.32 5.56 -17.67	84.24 4.90 -20.29	83.25 4.59 -21.31	75.59 4.37 -16.57	52.97 3.59 -0.16	48.65 3.51 -0.09
HOLTSVILLE_IC_5 23694	51.84 2.66 0.00	46.79 2.86 0.00	44.58 3.03 0.00	41.36 2.52 0.00	40.85 2.53 0.00	45.32 3.20 0.00	47.90 2.75 0.00	53.18 3.19 -0.15	59.65 3.77 -0.37	60.57 3.83 -0.40	66.89 4.24 -6.09	67.00 4.26 -8.14	67.07 3.47 -13.34	67.08 3.42 -14.81	65.47 3.35 -15.55	53.09 3.36 -3.07	67.82 3.70 -14.08	85.28 5.18 -20.61	84.32 5.56 -17.67	84.24 4.90 -20.29	83.25 4.59 -21.31	75.59 4.37 -16.57	52.97 3.59 -0.16	48.65 3.51 -0.09
HOLTSVILLE_IC_6 23695	52.08 2.90 0.00	47.09 3.16 0.00	44.79 3.24 0.00	41.60 2.76 0.00	41.04 2.72 0.00	45.62 3.50 0.00	48.22 3.07 0.00	53.58 3.59 -0.15	60.17 4.27 -0.39	61.15 4.39 -0.42	67.40 4.75 -6.09	67.38 4.64 -8.14	67.47 3.87 -13.34	67.47 3.81 -14.81	65.81 3.68 -15.56	53.46 3.69 -3.11	68.18 4.05 -14.09	85.75 5.65 -20.61	84.87 6.11 -17.67	84.83 5.49 -20.29	83.76 5.10 -21.31	76.03 4.81 -16.57	53.37 3.99 -0.16	48.97 3.83 -0.09
HOLTSVILLE_IC_7 23696	52.08 2.90 0.00	47.09 3.16 0.00	44.79 3.24 0.00	41.60 2.76 0.00	41.04 2.72 0.00	45.62 3.50 0.00	48.22 3.07 0.00	53.58 3.59 -0.15	60.17 4.27 -0.39	61.15 4.39 -0.42	67.40 4.75 -6.09	67.38 4.64 -8.14	67.47 3.87 -13.34	67.47 3.81 -14.81	65.81 3.68 -15.56	53.46 3.69 -3.11	68.18 4.05 -14.09	85.75 5.65 -20.61	84.87 6.11 -17.67	84.83 5.49 -20.29	83.76 5.10 -21.31	76.03 4.81 -16.57	53.37 3.99 -0.16	48.97 3.83 -0.09
HOLTSVILLE_IC_8 23697	52.08 2.90 0.00	47.09 3.16 0.00	44.79 3.24 0.00	41.60 2.76 0.00	41.04 2.72 0.00	45.62 3.50 0.00	48.22 3.07 0.00	53.58 3.59 -0.15	60.17 4.27 -0.39	61.15 4.39 -0.42	67.40 4.75 -6.09	67.38 4.64 -8.14	67.47 3.87 -13.34	67.47 3.81 -14.81	65.81 3.68 -15.56	53.46 3.69 -3.11	68.18 4.05 -14.09	85.75 5.65 -20.61	84.87 6.11 -17.67	84.83 5.49 -20.29	83.76 5.10 -21.31	76.03 4.81 -16.57	53.37 3.99 -0.16	48.97 3.83 -0.09
HOLTSVILLE_IC_9 23698	52.08 2.90 0.00	47.09 3.16 0.00	44.79 3.24 0.00	41.60 2.76 0.00	41.04 2.72 0.00	45.62 3.50 0.00	48.22 3.07 0.00	53.58 3.59 -0.15	60.17 4.27 -0.39	61.15 4.39 -0.42	67.40 4.75 -6.09	67.38 4.64 -8.14	67.47 3.87 -13.34	67.47 3.81 -14.81	65.81 3.68 -15.56	53.46 3.69 -3.11	68.18 4.05 -14.09	85.75 5.65 -20.61	84.87 6.11 -17.67	84.83 5.49 -20.29	83.76 5.10 -21.31	76.03 4.81 -16.57	53.37 3.99 -0.16	48.97 3.83 -0.09
HQ_GEN_CEDARS 23644	50.02 0.84 0.00	44.85 0.92 0.00	42.21 0.66 0.00	39.66 0.82 0.00	38.97 0.65 0.00	43.09 0.97 0.00	46.23 1.08 0.00	50.94 1.10 0.00	56.68 1.17 0.00	58.03 1.69 0.00	58.20 1.64 0.00	55.58 0.98 0.00	51.62 1.36 0.00	50.17 1.32 0.00	47.83 1.26 0.00	47.92 1.26 0.00	51.44 1.40 0.00	60.68 1.19 0.00	62.43 1.34 0.00	60.53 1.48 0.00	58.78 1.43 0.00	55.31 0.66 0.00	50.16 0.94 0.00	46.00 0.95 0.00
HQ_GEN_CHAT DC 23651	46.05 -0.15 2.98	43.80 -0.13 0.00	41.47 -0.08 0.00	38.72 -0.12 0.00	38.24 -0.08 0.00	41.99 -0.13 0.00	45.01 -0.14 0.00	49.74 -0.10 0.00	55.29 -0.22 0.00	56.23 -0.11 0.00	56.45 -0.11 0.00	54.44 -0.16 0.00	50.31 0.05 0.00	48.90 0.05 0.00	46.62 0.05 0.00	46.71 0.05 0.00	50.09 0.05 0.00	59.07 -0.42 0.00	60.48 -0.61 0.00	58.64 -0.41 0.00	56.95 -0.40 0.00	54.16 -0.49 0.00	48.97 -0.25 0.00	44.96 -0.09 0.00

HUDAV+59+74_TH_GRP 23620	52.23 3.05 0.00	46.61 2.68 0.00	44.00 2.45 0.00	41.09 2.25 0.00	40.50 2.18 0.00	44.65 2.53 0.00	48.22 3.07 0.00	64.30 3.04 -11.42	65.94 3.50 -6.93	66.51 3.49 -6.68	66.39 4.07 -5.76	66.38 4.04 -7.74	66.31 3.32 -12.73	66.34 3.27 -14.22	66.23 3.17 -16.49	66.23 3.22 -16.35	69.51 3.50 -15.97	75.53 5.00 -11.04	73.69 5.38 -7.22	67.07 4.66 -3.36	66.52 4.42 -4.75	66.38 4.21 -7.52	65.09 3.54 -12.33	55.76 3.51 -7.20
HUDSON AVE_GT_3 23810	52.23 3.05 0.00	46.61 2.68 0.00	44.00 2.45 0.00	41.09 2.25 0.00	40.50 2.18 0.00	44.65 2.53 0.00	48.22 3.07 0.00	64.30 3.04 -11.42	65.94 3.50 -6.93	66.51 3.49 -6.68	66.39 4.07 -5.76	66.38 4.04 -7.74	66.31 3.32 -12.73	66.34 3.27 -14.22	66.23 3.17 -16.49	66.23 3.22 -16.35	69.51 3.50 -15.97	75.53 5.00 -11.04	73.69 5.38 -7.22	67.07 4.66 -3.36	66.52 4.42 -4.75	66.38 4.21 -7.52	65.09 3.54 -12.33	55.76 3.51 -7.20
HUDSON AVE_GT_4 23540	52.23 3.05 0.00	46.61 2.68 0.00	44.00 2.45 0.00	41.09 2.25 0.00	40.50 2.18 0.00	44.65 2.53 0.00	48.22 3.07 0.00	64.30 3.04 -11.42	65.94 3.50 -6.93	66.51 3.49 -6.68	66.39 4.07 -5.76	66.38 4.04 -7.74	66.31 3.32 -12.73	66.34 3.27 -14.22	66.23 3.17 -16.49	66.23 3.22 -16.35	69.51 3.50 -15.97	75.53 5.00 -11.04	73.69 5.38 -7.22	67.07 4.66 -3.36	66.52 4.42 -4.75	66.38 4.21 -7.52	65.09 3.54 -12.33	55.76 3.51 -7.20
HUDSON AVE_GT_5 23657	52.23 3.05 0.00	46.61 2.68 0.00	44.00 2.45 0.00	41.09 2.25 0.00	40.50 2.18 0.00	44.65 2.53 0.00	48.22 3.07 0.00	64.30 3.04 -11.42	65.94 3.50 -6.93	66.51 3.49 -6.68	66.39 4.07 -5.76	66.38 4.04 -7.74	66.31 3.32 -12.73	66.34 3.27 -14.22	66.23 3.17 -16.49	66.23 3.22 -16.35	69.51 3.50 -15.97	75.53 5.00 -11.04	73.69 5.38 -7.22	67.07 4.66 -3.36	66.52 4.42 -4.75	66.38 4.21 -7.52	65.09 3.54 -12.33	55.76 3.51 -7.20
HUDSON_AVE_10 24168	52.08 2.90 0.00	46.48 2.55 0.00	43.88 2.33 0.00	40.94 2.10 0.00	40.39 2.07 0.00	44.56 2.44 0.00	48.13 2.98 0.00	64.30 3.04 -11.42	66.05 3.61 -6.93	66.68 3.66 -6.68	66.51 4.19 -5.76	66.49 4.15 -7.74	66.41 3.42 -12.73	66.44 3.37 -14.22	66.32 3.26 -16.49	66.28 3.27 -16.35	69.66 3.65 -15.97	75.65 5.12 -11.04	73.87 5.56 -7.22	67.19 4.78 -3.36	66.63 4.53 -4.75	66.43 4.26 -7.52	65.04 3.49 -12.33	55.72 3.47 -7.20
HUNTLEY___63 23557	47.36 -1.82 0.00	41.69 -2.24 0.00	39.56 -1.99 0.00	37.25 -1.59 0.00	36.29 -2.03 0.00	39.97 -2.15 0.00	41.36 -3.79 0.00	46.75 -3.09 0.00	51.79 -3.72 0.00	53.13 -3.21 0.00	52.49 -4.07 0.00	51.11 -3.49 0.00	46.74 -3.52 0.00	45.48 -3.37 0.00	43.17 -3.40 0.00	43.16 -3.50 0.00	46.49 -3.55 0.00	54.61 -4.88 0.00	56.32 -4.77 0.00	55.27 -3.78 0.00	54.25 -3.10 0.00	52.08 -2.57 0.00	46.17 -3.05 0.00	40.41 -4.64 0.00
HUNTLEY___64 23558	47.36 -1.82 0.00	41.69 -2.24 0.00	39.56 -1.99 0.00	37.25 -1.59 0.00	36.29 -2.03 0.00	39.97 -2.15 0.00	41.36 -3.79 0.00	46.75 -3.09 0.00	51.79 -3.72 0.00	53.13 -3.21 0.00	52.49 -4.07 0.00	51.11 -3.49 0.00	46.74 -3.52 0.00	45.48 -3.37 0.00	43.17 -3.40 0.00	43.16 -3.50 0.00	46.49 -3.55 0.00	54.61 -4.88 0.00	56.32 -4.77 0.00	55.27 -3.78 0.00	54.25 -3.10 0.00	52.08 -2.57 0.00	46.17 -3.05 0.00	40.41 -4.64 0.00
HUNTLEY___65 23559	47.36 -1.82 0.00	41.69 -2.24 0.00	39.56 -1.99 0.00	37.25 -1.59 0.00	36.29 -2.03 0.00	39.97 -2.15 0.00	41.36 -3.79 0.00	46.75 -3.09 0.00	51.79 -3.72 0.00	53.13 -3.21 0.00	52.49 -4.07 0.00	51.11 -3.49 0.00	46.74 -3.52 0.00	45.48 -3.37 0.00	43.17 -3.40 0.00	43.16 -3.50 0.00	46.49 -3.55 0.00	54.61 -4.88 0.00	56.32 -4.77 0.00	55.27 -3.78 0.00	54.25 -3.10 0.00	52.08 -2.57 0.00	46.17 -3.05 0.00	40.41 -4.64 0.00
HUNTLEY___66 23560	47.36 -1.82 0.00	41.69 -2.24 0.00	39.56 -1.99 0.00	37.25 -1.59 0.00	36.29 -2.03 0.00	39.97 -2.15 0.00	41.36 -3.79 0.00	46.75 -3.09 0.00	51.79 -3.72 0.00	53.13 -3.21 0.00	52.49 -4.07 0.00	51.11 -3.49 0.00	46.74 -3.52 0.00	45.48 -3.37 0.00	43.17 -3.40 0.00	43.16 -3.50 0.00	46.49 -3.55 0.00	54.61 -4.88 0.00	56.32 -4.77 0.00	55.27 -3.78 0.00	54.25 -3.10 0.00	52.08 -2.57 0.00	46.17 -3.05 0.00	40.41 -4.64 0.00
HUNTLEY___67 23561	46.67 -2.51 0.00	41.07 -2.86 0.00	39.02 -2.53 0.00	36.74 -2.10 0.00	35.98 -2.34 0.00	39.68 -2.44 0.00	41.09 -4.06 0.00	46.30 -3.54 0.00	51.35 -4.16 0.00	52.57 -3.77 0.00	51.92 -4.64 0.00	50.56 -4.04 0.00	46.19 -4.07 0.00	44.99 -3.86 0.00	42.70 -3.87 0.00	42.69 -3.97 0.00	45.94 -4.10 0.00	53.96 -5.53 0.00	55.65 -5.44 0.00	54.68 -4.37 0.00	53.68 -3.67 0.00	51.43 -3.22 0.00	45.63 -3.59 0.00	40.05 -5.00 0.00
HUNTLEY___68 23562	46.67 -2.51 0.00	41.07 -2.86 0.00	39.02 -2.53 0.00	36.74 -2.10 0.00	35.98 -2.34 0.00	39.68 -2.44 0.00	41.09 -4.06 0.00	46.30 -3.54 0.00	51.35 -4.16 0.00	52.57 -3.77 0.00	51.92 -4.64 0.00	50.56 -4.04 0.00	46.19 -4.07 0.00	44.99 -3.86 0.00	42.70 -3.87 0.00	42.69 -3.97 0.00	45.94 -4.10 0.00	53.96 -5.53 0.00	55.65 -5.44 0.00	54.68 -4.37 0.00	53.68 -3.67 0.00	51.43 -3.22 0.00	45.63 -3.59 0.00	40.05 -5.00 0.00
INDECK___CORINTH 23802	50.26 1.08 0.00	44.98 1.05 0.00	42.42 0.87 0.00	39.66 0.82 0.00	39.05 0.73 0.00	43.05 0.93 0.00	46.50 1.35 0.00	51.04 1.20 0.00	57.12 1.61 0.00	58.14 1.80 0.00	58.60 2.04 0.00	56.51 1.91 0.00	51.72 1.46 0.00	50.17 1.32 0.00	47.73 1.16 0.00	47.83 1.17 0.00	51.64 1.60 0.00	62.40 2.91 0.00	64.27 3.18 0.00	61.71 2.66 0.00	59.76 2.41 0.00	56.62 1.97 0.00	50.65 1.43 0.00	46.27 1.22 0.00
INDECK___ILION 23567	50.21 1.03 0.00	45.03 1.10 0.00	42.38 0.83 0.00	39.77 0.93 0.00	39.12 0.80 0.00	43.22 1.10 0.00	46.37 1.22 0.00	51.29 1.45 0.00	57.23 1.72 0.00	58.20 1.86 0.00	58.48 1.92 0.00	56.13 1.53 0.00	51.57 1.31 0.00	50.12 1.27 0.00	47.73 1.16 0.00	47.83 1.17 0.00	51.34 1.30 0.00	61.27 1.78 0.00	63.35 2.26 0.00	61.18 2.13 0.00	59.36 2.01 0.00	56.18 1.53 0.00	50.70 1.48 0.00	46.27 1.22 0.00
INDECK___OLEAN 23982	48.84 -0.34 0.00	42.83 -1.10 0.00	40.68 -0.87 0.00	38.80 -0.04 0.00	37.75 -0.57 0.00	41.95 -0.17 0.00	44.25 -0.90 0.00	50.74 0.90 0.00	57.12 1.61 0.00	58.82 2.48 0.00	57.47 0.91 0.00	55.15 0.55 0.00	49.66 -0.60 0.00	48.26 -0.59 0.00	45.78 -0.79 0.00	45.96 -0.70 0.00	49.54 -0.50 0.00	59.25 -0.24 0.00	62.25 1.16 0.00	61.59 2.54 0.00	59.99 2.64 0.00	55.58 0.93 0.00	48.92 -0.30 0.00	42.35 -2.70 0.00
INDECK___OSWEGO 23783	48.10 -1.08 0.00	42.92 -1.01 0.00	40.59 -0.96 0.00	37.95 -0.89 0.00	37.40 -0.92 0.00	41.19 -0.93 0.00	44.07 -1.08 0.00	48.84 -1.00 0.00	54.51 -1.00 0.00	55.21 -1.13 0.00	55.15 -1.41 0.00	53.24 -1.36 0.00	49.00 -1.26 0.00	47.63 -1.22 0.00	45.36 -1.21 0.00	45.45 -1.21 0.00	48.69 -1.35 0.00	58.00 -1.49 0.00	59.68 -1.41 0.00	57.75 -1.30 0.00	56.15 -1.20 0.00	53.50 -1.15 0.00	48.19 -1.03 0.00	43.74 -1.31 0.00
INDECK___YERKES 23781	47.36 -1.82 0.00	41.69 -2.24 0.00	39.56 -1.99 0.00	37.25 -1.59 0.00	36.29 -2.03 0.00	39.97 -2.15 0.00	41.36 -3.79 0.00	46.75 -3.09 0.00	51.79 -3.72 0.00	53.13 -3.21 0.00	52.49 -4.07 0.00	51.11 -3.49 0.00	46.74 -3.52 0.00	45.48 -3.37 0.00	43.17 -3.40 0.00	43.16 -3.50 0.00	46.49 -3.55 0.00	54.61 -4.88 0.00	56.32 -4.77 0.00	55.27 -3.78 0.00	54.25 -3.10 0.00	52.08 -2.57 0.00	46.17 -3.05 0.00	40.41 -4.64 0.00

INDIAN POINT_GT_1 24139	51.39 2.21 0.00	45.95 2.02 0.00	43.42 1.87 0.00	40.51 1.67 0.00	39.97 1.65 0.00	44.02 1.90 0.00	47.50 2.35 0.00	51.98 2.14 0.00	57.95 2.44 0.00	58.76 2.42 0.00	59.61 3.05 0.00	57.66 3.06 0.00	52.72 2.46 0.00	51.29 2.44 0.00	48.95 2.38 0.00	49.09 2.43 0.00	52.69 2.65 0.00	63.36 3.87 0.00	65.37 4.28 0.00	62.53 3.48 0.00	60.68 3.33 0.00	57.82 3.17 0.00	51.88 2.66 0.00	47.84 2.79 0.00
INDIAN POINT_GT_2 23659	51.39 2.21 0.00	45.95 2.02 0.00	43.42 1.87 0.00	40.51 1.67 0.00	39.97 1.65 0.00	44.02 1.90 0.00	47.50 2.35 0.00	51.98 2.14 0.00	57.95 2.44 0.00	58.76 2.42 0.00	59.61 3.05 0.00	57.66 3.06 0.00	52.72 2.46 0.00	51.29 2.44 0.00	48.95 2.38 0.00	49.09 2.43 0.00	52.69 2.65 0.00	63.36 3.87 0.00	65.37 4.28 0.00	62.53 3.48 0.00	60.68 3.33 0.00	57.82 3.17 0.00	51.88 2.66 0.00	47.84 2.79 0.00
INDIAN POINT_GT_3 24019	51.39 2.21 0.00	45.95 2.02 0.00	43.42 1.87 0.00	40.51 1.67 0.00	39.97 1.65 0.00	44.02 1.90 0.00	47.50 2.35 0.00	51.98 2.14 0.00	57.95 2.44 0.00	58.76 2.42 0.00	59.61 3.05 0.00	57.66 3.06 0.00	52.72 2.46 0.00	51.29 2.44 0.00	48.95 2.38 0.00	49.09 2.43 0.00	52.69 2.65 0.00	63.36 3.87 0.00	65.37 4.28 0.00	62.53 3.48 0.00	60.68 3.33 0.00	57.82 3.17 0.00	51.88 2.66 0.00	47.84 2.79 0.00
INDIAN POINT___2 23530	51.10 1.92 0.00	45.64 1.71 0.00	43.09 1.54 0.00	40.24 1.40 0.00	39.66 1.34 0.00	43.72 1.60 0.00	47.14 1.99 0.00	51.58 1.74 0.00	57.51 2.00 0.00	58.26 1.92 0.00	59.11 2.55 0.00	57.22 2.62 0.00	52.32 2.06 0.00	50.90 2.05 0.00	48.57 2.00 0.00	48.71 2.05 0.00	52.29 2.25 0.00	62.88 3.39 0.00	64.82 3.73 0.00	62.06 3.01 0.00	60.22 2.87 0.00	57.38 2.73 0.00	51.53 2.31 0.00	47.53 2.48 0.00
INDIAN POINT___3 23531	51.00 1.82 0.00	45.60 1.67 0.00	43.09 1.54 0.00	40.20 1.36 0.00	39.62 1.30 0.00	43.68 1.56 0.00	47.09 1.94 0.00	51.53 1.69 0.00	57.45 1.94 0.00	58.20 1.86 0.00	59.05 2.49 0.00	57.17 2.57 0.00	52.27 2.01 0.00	50.85 2.00 0.00	48.53 1.96 0.00	48.62 1.96 0.00	52.24 2.20 0.00	62.82 3.33 0.00	64.76 3.67 0.00	62.00 2.95 0.00	60.10 2.75 0.00	57.33 2.68 0.00	51.48 2.26 0.00	47.48 2.43 0.00
INDIAN PT_GT_GRP 23687	51.39 2.21 0.00	45.95 2.02 0.00	43.42 1.87 0.00	40.51 1.67 0.00	39.97 1.65 0.00	44.02 1.90 0.00	47.50 2.35 0.00	51.98 2.14 0.00	57.95 2.44 0.00	58.76 2.42 0.00	59.61 3.05 0.00	57.66 3.06 0.00	52.72 2.46 0.00	51.29 2.44 0.00	48.95 2.38 0.00	49.09 2.43 0.00	52.69 2.65 0.00	63.36 3.87 0.00	65.37 4.28 0.00	62.53 3.48 0.00	60.68 3.33 0.00	57.82 3.17 0.00	51.88 2.66 0.00	47.84 2.79 0.00
IP CORINTH___1 23988	50.26 1.08 0.00	44.98 1.05 0.00	42.42 0.87 0.00	39.66 0.82 0.00	39.05 0.73 0.00	43.05 0.93 0.00	46.50 1.35 0.00	51.04 1.20 0.00	57.12 1.61 0.00	58.14 1.80 0.00	58.60 2.04 0.00	56.51 1.91 0.00	51.72 1.46 0.00	50.17 1.32 0.00	47.73 1.16 0.00	47.83 1.17 0.00	51.64 1.60 0.00	62.40 2.91 0.00	64.27 3.18 0.00	61.71 2.66 0.00	59.76 2.41 0.00	56.62 1.97 0.00	50.65 1.43 0.00	46.27 1.22 0.00
IP___TICONDEROGA 23804	52.08 2.90 0.00	46.70 2.77 0.00	44.04 2.49 0.00	41.29 2.45 0.00	40.54 2.22 0.00	44.77 2.65 0.00	48.40 3.25 0.00	53.18 3.34 0.00	59.45 3.94 0.00	60.45 4.11 0.00	60.97 4.41 0.00	58.64 4.04 0.00	53.73 3.47 0.00	52.12 3.27 0.00	49.69 3.12 0.00	49.79 3.13 0.00	53.64 3.60 0.00	64.61 5.12 0.00	66.83 5.74 0.00	64.25 5.20 0.00	62.22 4.87 0.00	58.86 4.21 0.00	52.76 3.54 0.00	48.25 3.20 0.00
JARVIS____ 23743	49.38 0.20 0.00	44.11 0.18 0.00	41.72 0.17 0.00	39.00 0.16 0.00	38.47 0.15 0.00	42.29 0.17 0.00	45.38 0.23 0.00	50.04 0.20 0.00	55.79 0.28 0.00	56.62 0.28 0.00	56.84 0.28 0.00	54.82 0.22 0.00	50.46 0.20 0.00	49.05 0.20 0.00	46.76 0.19 0.00	46.85 0.19 0.00	50.24 0.20 0.00	59.85 0.36 0.00	61.52 0.43 0.00	59.40 0.35 0.00	57.69 0.34 0.00	54.98 0.33 0.00	49.47 0.25 0.00	45.28 0.23 0.00
JENNISON___1 23625	49.52 0.34 0.00	44.24 0.31 0.00	41.72 0.17 0.00	39.34 0.50 0.00	38.55 0.23 0.00	42.84 0.72 0.00	45.96 0.81 0.00	51.24 1.40 0.00	57.45 1.94 0.00	58.71 2.37 0.00	58.54 1.98 0.00	55.86 1.26 0.00	50.96 0.70 0.00	49.49 0.64 0.00	47.13 0.56 0.00	47.31 0.65 0.00	50.89 0.85 0.00	61.22 1.73 0.00	63.84 2.75 0.00	61.88 2.83 0.00	59.99 2.64 0.00	56.07 1.42 0.00	50.16 0.94 0.00	45.19 0.14 0.00
JENNISON___2 23626	49.43 0.25 0.00	44.15 0.22 0.00	41.63 0.08 0.00	39.27 0.43 0.00	38.47 0.15 0.00	42.75 0.63 0.00	45.87 0.72 0.00	51.09 1.25 0.00	57.34 1.83 0.00	58.54 2.20 0.00	58.37 1.81 0.00	55.75 1.15 0.00	50.86 0.60 0.00	49.39 0.54 0.00	47.04 0.47 0.00	47.17 0.51 0.00	50.74 0.70 0.00	61.04 1.55 0.00	63.66 2.57 0.00	61.71 2.66 0.00	59.82 2.47 0.00	55.96 1.31 0.00	50.06 0.84 0.00	45.10 0.05 0.00
KEDC PORT_JEFF_GT2 24210	52.03 2.85 0.00	47.05 3.12 0.00	44.75 3.20 0.00	41.52 2.68 0.00	40.96 2.64 0.00	45.53 3.41 0.00	48.13 2.98 0.00	53.38 3.39 -0.15	59.94 4.05 -0.38	60.92 4.17 -0.41	67.18 4.53 -6.09	67.22 4.48 -8.14	67.27 3.67 -13.34	67.28 3.62 -14.81	65.61 3.49 -15.55	53.25 3.50 -3.09	67.98 3.85 -14.09	85.45 5.35 -20.61	84.62 5.86 -17.67	84.60 5.26 -20.29	83.53 4.87 -21.31	75.76 4.54 -16.57	53.17 3.79 -0.16	48.83 3.69 -0.09
KEDC PORT_JEFF_GT3 24211	52.03 2.85 0.00	47.05 3.12 0.00	44.75 3.20 0.00	41.52 2.68 0.00	40.96 2.64 0.00	45.53 3.41 0.00	48.13 2.98 0.00	53.38 3.39 -0.15	59.94 4.05 -0.38	60.92 4.17 -0.41	67.18 4.53 -6.09	67.22 4.48 -8.14	67.27 3.67 -13.34	67.28 3.62 -14.81	65.61 3.49 -15.55	53.25 3.50 -3.09	67.98 3.85 -14.09	85.45 5.35 -20.61	84.62 5.86 -17.67	84.60 5.26 -20.29	83.53 4.87 -21.31	75.76 4.54 -16.57	53.17 3.79 -0.16	48.83 3.69 -0.09
KEDC_GLWD_GT4 24219	52.13 2.95 0.00	46.74 2.81 0.00	44.25 2.70 0.00	41.25 2.41 0.00	40.70 2.38 0.00	45.03 2.91 0.00	48.27 3.12 0.00	53.38 3.39 -0.15	60.82 3.94 -1.37	61.77 3.94 -1.49	67.44 4.41 -6.47	67.48 4.37 -8.51	67.57 3.62 -13.69	67.57 3.57 -15.15	66.12 3.45 -16.10	55.26 3.45 -5.15	68.07 3.80 -14.23	85.33 5.23 -20.61	84.44 5.68 -17.67	84.24 4.90 -20.29	83.48 4.82 -21.31	75.70 4.48 -16.57	53.27 3.89 -0.16	48.97 3.83 -0.09
KEDC_GLWD_GT5 24220	52.13 2.95 0.00	46.74 2.81 0.00	44.25 2.70 0.00	41.25 2.41 0.00	40.70 2.38 0.00	45.03 2.91 0.00	48.27 3.12 0.00	53.38 3.39 -0.15	60.82 3.94 -1.37	61.77 3.94 -1.49	67.44 4.41 -6.47	67.48 4.37 -8.51	67.57 3.62 -13.69	67.57 3.57 -15.15	66.12 3.45 -16.10	55.26 3.45 -5.15	68.07 3.80 -14.23	84.86 4.76 -20.61	83.89 5.13 -17.67	83.77 4.43 -20.29	83.48 4.82 -21.31	75.70 4.48 -16.57	53.27 3.89 -0.16	48.97 3.83 -0.09
KENSICO____ 23655	51.64 2.46 0.00	46.17 2.24 0.00	43.59 2.04 0.00	40.70 1.86 0.00	40.12 1.80 0.00	44.23 2.11 0.00	47.68 2.53 0.00	52.23 2.39 0.00	58.29 2.78 0.00	59.04 2.70 0.00	59.90 3.34 0.00	57.93 3.33 0.00	52.97 2.71 0.00	51.54 2.69 0.00	49.18 2.61 0.00	49.27 2.61 0.00	52.94 2.90 0.00	63.71 4.22 0.00	65.67 4.58 0.00	62.89 3.84 0.00	61.02 3.67 0.00	58.15 3.50 0.00	52.12 2.90 0.00	48.07 3.02 0.00

KIAC_JFK_AIRPORT 23541	52.03 2.85 0.00	46.39 2.46 0.00	43.84 2.29 0.00	40.86 2.02 0.00	40.35 2.03 0.00	44.52 2.40 0.00	48.13 2.98 0.00	64.55 3.29 -11.42	66.44 4.00 -6.93	67.13 4.11 -6.68	66.85 4.53 -5.76	66.93 4.59 -7.74	66.76 3.77 -12.73	66.78 3.71 -14.22	66.65 3.59 -16.49	66.65 3.64 -16.35	70.01 4.00 -15.97	76.06 5.53 -11.04	74.24 5.93 -7.22	67.55 5.14 -3.36	66.97 4.87 -4.75	66.76 4.59 -7.52	65.19 3.64 -12.33	55.72 3.47 -7.20
KIAC_JFK_GT1 23816	52.03 2.85 0.00	46.39 2.46 0.00	43.84 2.29 0.00	40.86 2.02 0.00	40.35 2.03 0.00	44.52 2.40 0.00	48.13 2.98 0.00	64.55 3.29 -11.42	66.44 4.00 -6.93	67.13 4.11 -6.68	66.85 4.53 -5.76	66.93 4.59 -7.74	66.76 3.77 -12.73	66.78 3.71 -14.22	66.65 3.59 -16.49	66.65 3.64 -16.35	70.01 4.00 -15.97	76.06 5.53 -11.04	74.24 5.93 -7.22	67.55 5.14 -3.36	66.97 4.87 -4.75	66.76 4.59 -7.52	65.19 3.64 -12.33	55.72 3.47 -7.20
KIAC_JFK_GT2 23817	52.03 2.85 0.00	46.39 2.46 0.00	43.84 2.29 0.00	40.86 2.02 0.00	40.35 2.03 0.00	44.52 2.40 0.00	48.13 2.98 0.00	64.55 3.29 -11.42	66.44 4.00 -6.93	67.13 4.11 -6.68	66.85 4.53 -5.76	66.93 4.59 -7.74	66.76 3.77 -12.73	66.78 3.71 -14.22	66.65 3.59 -16.49	66.65 3.64 -16.35	70.01 4.00 -15.97	76.06 5.53 -11.04	74.24 5.93 -7.22	67.55 5.14 -3.36	66.97 4.87 -4.75	66.76 4.59 -7.52	65.19 3.64 -12.33	55.72 3.47 -7.20
KINTIGH____ 23543	46.38 -2.80 0.00	41.07 -2.86 0.00	38.85 -2.70 0.00	36.51 -2.33 0.00	35.83 -2.49 0.00	39.55 -2.57 0.00	41.13 -4.02 0.00	46.05 -3.79 0.00	50.96 -4.55 0.00	52.06 -4.28 0.00	51.64 -4.92 0.00	50.07 -4.53 0.00	45.99 -4.27 0.00	44.75 -4.10 0.00	42.52 -4.05 0.00	42.51 -4.15 0.00	45.69 -4.35 0.00	53.66 -5.83 0.00	55.35 -5.74 0.00	54.15 -4.90 0.00	53.05 -4.30 0.00	50.93 -3.72 0.00	45.48 -3.74 0.00	40.37 -4.68 0.00
LEDERLE____ 23769	51.74 2.56 0.00	46.35 2.42 0.00	43.63 2.08 0.00	40.86 2.02 0.00	40.20 1.88 0.00	44.39 2.27 0.00	47.90 2.75 0.00	52.28 2.44 0.00	58.29 2.78 0.00	59.04 2.70 0.00	59.95 3.39 0.00	57.88 3.28 0.00	52.97 2.71 0.00	51.54 2.69 0.00	49.18 2.61 0.00	49.27 2.61 0.00	52.89 2.85 0.00	63.71 4.22 0.00	65.92 4.83 0.00	62.95 3.90 0.00	61.08 3.73 0.00	58.04 3.39 0.00	52.22 3.00 0.00	48.29 3.24 0.00
LINDEN COGEN____ 23786	51.93 2.75 0.00	46.39 2.46 0.00	43.79 2.24 0.00	40.86 2.02 0.00	40.31 1.99 0.00	44.48 2.36 0.00	47.99 2.84 0.00	64.10 2.84 -11.42	65.71 3.27 -6.93	66.01 2.99 -6.68	66.00 3.68 -5.76	66.00 3.66 -7.74	66.01 3.02 -12.73	66.00 2.93 -14.22	65.99 2.93 -16.49	66.00 2.99 -16.35	69.06 3.05 -15.97	74.93 4.40 -11.04	73.08 4.77 -7.22	66.43 4.02 -3.36	66.00 3.90 -4.75	66.00 3.83 -7.52	64.90 3.35 -12.33	55.63 3.38 -7.20
LIPA_MISC_IPP 23656	51.93 2.75 0.00	46.92 2.99 0.00	44.67 3.12 0.00	41.48 2.64 0.00	40.93 2.61 0.00	45.45 3.33 0.00	48.09 2.94 0.00	53.38 3.39 -0.15	59.94 4.05 -0.38	60.92 4.17 -0.41	67.18 4.53 -6.09	67.27 4.53 -8.14	67.32 3.72 -13.34	67.32 3.66 -14.81	65.66 3.54 -15.55	53.30 3.55 -3.09	68.03 3.90 -14.09	85.57 5.47 -20.61	84.69 5.93 -17.67	84.60 5.26 -20.29	83.59 4.93 -21.31	75.87 4.65 -16.57	53.17 3.79 -0.16	48.83 3.69 -0.09
LITTLE FALLS____HYD 24013	51.15 1.97 0.00	45.86 1.93 0.00	43.13 1.58 0.00	40.55 1.71 0.00	39.81 1.49 0.00	44.06 1.94 0.00	47.36 2.21 0.00	52.43 2.59 0.00	58.67 3.16 0.00	59.78 3.44 0.00	59.95 3.39 0.00	57.49 2.89 0.00	52.77 2.51 0.00	51.24 2.39 0.00	48.81 2.24 0.00	48.95 2.29 0.00	52.54 2.50 0.00	62.82 3.33 0.00	65.12 4.03 0.00	62.89 3.84 0.00	60.96 3.61 0.00	57.49 2.84 0.00	51.83 2.61 0.00	47.21 2.16 0.00
LONG_LAKE_PHOENIX 24014	48.20 -0.98 0.00	43.01 -0.92 0.00	40.64 -0.91 0.00	38.02 -0.82 0.00	37.44 -0.88 0.00	41.32 -0.80 0.00	44.20 -0.95 0.00	49.04 -0.80 0.00	54.73 -0.78 0.00	55.49 -0.85 0.00	55.43 -1.13 0.00	53.40 -1.20 0.00	49.15 -1.11 0.00	47.78 -1.07 0.00	45.50 -1.07 0.00	45.59 -1.07 0.00	48.84 -1.20 0.00	58.18 -1.31 0.00	59.99 -1.10 0.00	58.05 -1.00 0.00	56.43 -0.92 0.00	53.67 -0.98 0.00	48.38 -0.84 0.00	43.79 -1.26 0.00
LOVETT____3 23632	51.10 1.92 0.00	45.73 1.80 0.00	43.13 1.58 0.00	40.32 1.48 0.00	39.70 1.38 0.00	43.80 1.68 0.00	47.27 2.12 0.00	51.63 1.79 0.00	57.51 2.00 0.00	58.26 1.92 0.00	59.16 2.60 0.00	57.22 2.62 0.00	52.37 2.11 0.00	50.95 2.10 0.00	48.62 2.05 0.00	48.71 2.05 0.00	52.29 2.25 0.00	62.88 3.39 0.00	64.94 3.85 0.00	62.12 3.07 0.00	60.22 2.87 0.00	57.38 2.73 0.00	51.58 2.36 0.00	47.66 2.61 0.00
LOVETT____4 23642	51.20 2.02 0.00	45.78 1.85 0.00	43.21 1.66 0.00	40.35 1.51 0.00	39.78 1.46 0.00	43.85 1.73 0.00	47.27 2.12 0.00	51.68 1.84 0.00	57.62 2.11 0.00	58.31 1.97 0.00	59.22 2.66 0.00	57.33 2.73 0.00	52.47 2.21 0.00	51.05 2.20 0.00	48.71 2.14 0.00	48.81 2.15 0.00	52.39 2.35 0.00	63.06 3.57 0.00	65.00 3.91 0.00	62.18 3.13 0.00	60.27 2.92 0.00	57.49 2.84 0.00	51.63 2.41 0.00	47.71 2.66 0.00
LOVETT____5 23593	51.20 2.02 0.00	45.78 1.85 0.00	43.21 1.66 0.00	40.35 1.51 0.00	39.78 1.46 0.00	43.85 1.73 0.00	47.27 2.12 0.00	51.68 1.84 0.00	57.62 2.11 0.00	58.31 1.97 0.00	59.22 2.66 0.00	57.33 2.73 0.00	52.47 2.21 0.00	51.05 2.20 0.00	48.71 2.14 0.00	48.81 2.15 0.00	52.39 2.35 0.00	63.06 3.57 0.00	65.00 3.91 0.00	62.18 3.13 0.00	60.27 2.92 0.00	57.49 2.84 0.00	51.63 2.41 0.00	47.71 2.66 0.00
LOWER RAQUET____HYD 24057	48.25 -0.93 0.00	43.27 -0.66 0.00	40.64 -0.91 0.00	38.18 -0.66 0.00	37.48 -0.84 0.00	41.66 -0.46 0.00	44.79 -0.36 0.00	49.64 -0.20 0.00	55.40 -0.11 0.00	56.79 0.45 0.00	57.07 0.51 0.00	54.16 -0.44 0.00	50.26 0.00 0.00	48.75 -0.10 0.00	46.48 -0.09 0.00	46.57 -0.09 0.00	50.14 0.10 0.00	59.79 0.30 0.00	61.70 0.61 0.00	59.64 0.59 0.00	57.75 0.40 0.00	54.21 -0.44 0.00	48.97 -0.25 0.00	44.69 -0.36 0.00
LOWER____HUDSON 24059	51.15 1.97 0.00	45.86 1.93 0.00	43.25 1.70 0.00	40.47 1.63 0.00	39.85 1.53 0.00	43.89 1.77 0.00	47.27 2.12 0.00	51.93 2.09 0.00	58.06 2.55 0.00	58.99 2.65 0.00	59.44 2.88 0.00	57.33 2.73 0.00	52.47 2.21 0.00	50.95 2.10 0.00	48.57 2.00 0.00	48.67 2.01 0.00	52.39 2.35 0.00	63.00 3.51 0.00	65.00 3.91 0.00	62.47 3.42 0.00	60.56 3.21 0.00	57.49 2.84 0.00	51.58 2.36 0.00	47.21 2.16 0.00
MG INDUSTRY____DRP 24185	50.51 1.33 0.00	45.25 1.32 0.00	42.75 1.20 0.00	39.97 1.13 0.00	39.39 1.07 0.00	43.26 1.14 0.00	46.32 1.17 0.00	50.84 1.00 0.00	56.79 1.28 0.00	57.64 1.30 0.00	58.14 1.58 0.00	56.18 1.58 0.00	51.42 1.16 0.00	49.97 1.12 0.00	47.64 1.07 0.00	47.73 1.07 0.00	51.34 1.30 0.00	61.63 2.14 0.00	63.47 2.38 0.00	61.06 2.01 0.00	59.19 1.84 0.00	56.34 1.69 0.00	50.55 1.33 0.00	46.36 1.31 0.00
MILLIKEN____1 23584	45.10 -4.08 0.00	39.98 -3.95 0.00	37.94 -3.61 0.00	35.38 -3.46 0.00	34.95 -3.37 0.00	38.54 -3.58 0.00	41.27 -3.88 0.00	46.05 -3.79 0.00	51.62 -3.89 0.00	52.62 -3.72 0.00	52.43 -4.13 0.00	50.61 -3.99 0.00	46.39 -3.87 0.00	44.99 -3.86 0.00	42.80 -3.77 0.00	42.93 -3.73 0.00	46.19 -3.85 0.00	55.39 -4.10 0.00	57.06 -4.03 0.00	55.27 -3.78 0.00	53.68 -3.67 0.00	50.88 -3.77 0.00	45.28 -3.94 0.00	40.41 -4.64 0.00

MILLIKEN___2 23585	45.10 -4.08 0.00	39.93 -4.00 0.00	37.89 -3.66 0.00	35.34 -3.50 0.00	34.95 -3.37 0.00	38.54 -3.58 0.00	41.22 -3.93 0.00	46.05 -3.79 0.00	51.57 -3.94 0.00	52.57 -3.77 0.00	52.37 -4.19 0.00	50.56 -4.04 0.00	46.34 -3.92 0.00	44.99 -3.86 0.00	42.80 -3.77 0.00	42.93 -3.73 0.00	46.19 -3.85 0.00	55.33 -4.16 0.00	57.06 -4.03 0.00	55.27 -3.78 0.00	53.68 -3.67 0.00	50.88 -3.77 0.00	45.23 -3.99 0.00	40.37 -4.68 0.00
MILLIKEN___DIESEL 23629	45.34 -3.84 0.00	40.20 -3.73 0.00	38.14 -3.41 0.00	35.58 -3.26 0.00	35.14 -3.18 0.00	38.75 -3.37 0.00	41.49 -3.66 0.00	46.30 -3.54 0.00	51.90 -3.61 0.00	52.90 -3.44 0.00	52.71 -3.85 0.00	50.89 -3.71 0.00	46.64 -3.62 0.00	45.23 -3.62 0.00	43.03 -3.54 0.00	43.16 -3.50 0.00	46.44 -3.60 0.00	55.68 -3.81 0.00	57.42 -3.67 0.00	55.63 -3.42 0.00	54.02 -3.33 0.00	51.15 -3.50 0.00	45.53 -3.69 0.00	40.64 -4.41 0.00
MODEL_CITY_ENERGY 24167	47.02 -2.16 0.00	41.47 -2.46 0.00	39.31 -2.24 0.00	36.98 -1.86 0.00	36.25 -2.07 0.00	39.93 -2.19 0.00	41.22 -3.93 0.00	46.40 -3.44 0.00	51.35 -4.16 0.00	52.57 -3.77 0.00	51.98 -4.58 0.00	50.61 -3.99 0.00	46.34 -3.92 0.00	45.14 -3.71 0.00	42.84 -3.73 0.00	42.83 -3.83 0.00	46.09 -3.95 0.00	54.02 -5.47 0.00	55.65 -5.44 0.00	54.62 -4.43 0.00	53.68 -3.67 0.00	51.59 -3.06 0.00	45.92 -3.30 0.00	40.28 -4.77 0.00
MOHAWK_PAPER___DRP 24187	51.54 2.36 0.00	46.21 2.28 0.00	43.59 2.04 0.00	40.82 1.98 0.00	40.16 1.84 0.00	44.23 2.11 0.00	47.63 2.48 0.00	52.33 2.49 0.00	58.51 3.00 0.00	59.44 3.10 0.00	59.90 3.34 0.00	57.71 3.11 0.00	52.82 2.56 0.00	51.29 2.44 0.00	48.90 2.33 0.00	48.99 2.33 0.00	52.74 2.70 0.00	63.42 3.93 0.00	65.49 4.40 0.00	62.95 3.90 0.00	61.02 3.67 0.00	57.87 3.22 0.00	51.93 2.71 0.00	47.48 2.43 0.00
MONGAUP___HYD 23641	51.15 1.97 0.00	45.73 1.80 0.00	43.13 1.58 0.00	40.32 1.48 0.00	39.74 1.42 0.00	43.85 1.73 0.00	47.32 2.17 0.00	51.09 1.25 0.00	57.06 1.55 0.00	57.58 1.24 0.00	58.65 2.09 0.00	56.84 2.24 0.00	51.97 1.71 0.00	50.51 1.66 0.00	48.20 1.63 0.00	48.29 1.63 0.00	51.79 1.75 0.00	63.18 3.69 0.00	65.18 4.09 0.00	61.65 2.60 0.00	59.76 2.41 0.00	56.95 2.30 0.00	51.04 1.82 0.00	47.75 2.70 0.00
MONTAUK___DIESEL 23721	53.90 4.72 0.00	48.54 4.61 0.00	46.12 4.57 0.00	42.88 4.04 0.00	42.27 3.95 0.00	47.17 5.05 0.00	50.16 5.01 0.00	56.02 6.03 -0.15	62.99 7.10 -0.38	64.24 7.49 -0.41	70.57 7.92 -6.09	70.44 7.70 -8.14	70.13 6.53 -13.34	70.06 6.40 -14.81	68.31 6.19 -15.55	55.86 6.11 -3.09	70.89 6.76 -14.09	89.32 9.22 -20.61	88.72 9.96 -17.67	88.55 9.21 -20.29	87.49 8.83 -21.31	79.20 7.98 -16.57	55.63 6.25 -0.16	50.73 5.59 -0.09
N SALMON___HYD 24042	48.79 -0.39 0.00	43.62 -0.31 0.00	41.22 -0.33 0.00	38.49 -0.35 0.00	38.01 -0.31 0.00	41.83 -0.29 0.00	44.92 -0.23 0.00	49.69 -0.15 0.00	55.23 -0.28 0.00	56.45 0.11 0.00	56.73 0.17 0.00	54.38 -0.22 0.00	50.51 0.25 0.00	49.05 0.20 0.00	46.80 0.23 0.00	46.85 0.19 0.00	50.29 0.25 0.00	59.43 -0.06 0.00	60.91 -0.18 0.00	58.99 -0.06 0.00	57.18 -0.17 0.00	54.10 -0.55 0.00	48.88 -0.34 0.00	44.87 -0.18 0.00
N.E._GEN_SANDY PD 24062	47.92 1.72 2.98	45.56 1.63 0.00	43.05 1.50 0.00	40.24 1.40 0.00	39.66 1.34 0.00	43.64 1.52 0.00	47.00 1.85 0.00	51.58 1.74 0.00	57.56 2.05 0.00	58.37 2.03 0.00	58.99 2.43 0.00	57.00 2.40 0.00	52.17 1.91 0.00	50.71 1.86 0.00	48.39 1.82 0.00	48.48 1.82 0.00	52.09 2.05 0.00	62.58 3.09 0.00	64.51 3.42 0.00	61.94 2.89 0.00	60.05 2.70 0.00	57.16 2.51 0.00	51.29 2.07 0.00	47.12 2.07 0.00
NARROWS_GT1_1 24228	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
NARROWS_GT1_2 24229	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
NARROWS_GT1_3 24230	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
NARROWS_GT1_4 24231	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
NARROWS_GT1_5 24232	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
NARROWS_GT1_6 24233	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
NARROWS_GT1_7 24234	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
NARROWS_GT1_8 24235	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39

NARROWS_GT1_GRP 23726	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
NARROWS_GT2_1 24236	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
NARROWS_GT2_2 24237	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
NARROWS_GT2_3 24238	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
NARROWS_GT2_4 24239	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
NARROWS_GT2_5 24240	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
NARROWS_GT2_6 24241	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
NARROWS_GT2_7 24242	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
NARROWS_GT2_8 24243	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
NARROWS_GT2_GRP 23741	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39
NEG CAPITAL___MECHNVIL 23645	51.44 2.26 0.00	46.08 2.15 0.00	43.46 1.91 0.00	40.67 1.83 0.00	40.04 1.72 0.00	44.10 1.98 0.00	47.54 2.39 0.00	52.23 2.39 0.00	58.45 2.94 0.00	59.38 3.04 0.00	59.84 3.28 0.00	57.71 3.11 0.00	52.82 2.56 0.00	51.24 2.39 0.00	48.85 2.28 0.00	48.95 2.29 0.00	52.69 2.65 0.00	63.48 3.99 0.00	65.49 4.40 0.00	63.01 3.96 0.00	61.02 3.67 0.00	57.87 3.22 0.00	51.83 2.61 0.00	47.39 2.34 0.00
NEG CENTRAL_HIGH_ACRES 23767	48.20 -0.98 0.00	42.96 -0.97 0.00	40.47 -1.08 0.00	38.06 -0.78 0.00	37.36 -0.96 0.00	41.32 -0.80 0.00	43.66 -1.49 0.00	48.59 -1.25 0.00	54.01 -1.50 0.00	54.99 -1.35 0.00	54.69 -1.87 0.00	52.74 -1.86 0.00	48.45 -1.81 0.00	47.09 -1.76 0.00	44.80 -1.77 0.00	44.84 -1.82 0.00	48.14 -1.90 0.00	57.05 -2.44 0.00	58.95 -2.14 0.00	57.40 -1.65 0.00	56.03 -1.32 0.00	53.34 -1.31 0.00	47.74 -1.48 0.00	42.93 -2.12 0.00
NEG CENTRAL___DRP 24199	47.56 -1.62 0.00	42.08 -1.85 0.00	39.97 -1.58 0.00	37.40 -1.44 0.00	36.94 -1.38 0.00	40.65 -1.47 0.00	43.30 -1.85 0.00	48.30 -1.54 0.00	54.01 -1.50 0.00	54.93 -1.41 0.00	54.64 -1.92 0.00	52.80 -1.80 0.00	48.35 -1.91 0.00	46.94 -1.91 0.00	44.66 -1.91 0.00	44.79 -1.87 0.00	48.09 -1.95 0.00	57.41 -2.08 0.00	59.20 -1.89 0.00	57.51 -1.54 0.00	55.97 -1.38 0.00	53.12 -1.53 0.00	47.30 -1.92 0.00	42.44 -2.61 0.00
NEG CENTRAL___INDECK 23768	49.92 0.74 0.00	45.12 1.19 0.00	41.80 0.25 0.00	40.16 1.32 0.00	38.63 0.31 0.00	43.72 1.60 0.00	44.97 -0.18 0.00	49.59 -0.25 0.00	55.34 -0.17 0.00	56.57 0.23 0.00	55.94 -0.62 0.00	53.56 -1.04 0.00	48.85 -1.41 0.00	47.48 -1.37 0.00	45.08 -1.49 0.00	45.21 -1.45 0.00	48.64 -1.40 0.00	57.88 -1.61 0.00	60.54 -0.55 0.00	59.17 0.12 0.00	57.75 0.40 0.00	54.16 -0.49 0.00	48.19 -1.03 0.00	43.56 -1.49 0.00
NEG CENTRAL___SENECA 23627	47.31 -1.87 0.00	41.73 -2.20 0.00	39.72 -1.83 0.00	37.17 -1.67 0.00	36.75 -1.57 0.00	40.44 -1.68 0.00	42.98 -2.17 0.00	48.05 -1.79 0.00	53.73 -1.78 0.00	54.76 -1.58 0.00	54.35 -2.21 0.00	52.58 -2.02 0.00	48.00 -2.26 0.00	46.65 -2.20 0.00	44.33 -2.24 0.00	44.47 -2.19 0.00	47.79 -2.25 0.00	57.05 -2.44 0.00	58.89 -2.20 0.00	57.34 -1.71 0.00	55.86 -1.49 0.00	52.90 -1.75 0.00	46.91 -2.31 0.00	41.90 -3.15 0.00
NEG CENTRAL___STATE_STREET 24147	47.46 -1.72 0.00	42.22 -1.71 0.00	39.93 -1.62 0.00	37.40 -1.44 0.00	36.83 -1.49 0.00	40.69 -1.43 0.00	43.48 -1.67 0.00	48.44 -1.40 0.00	54.18 -1.33 0.00	55.16 -1.18 0.00	54.92 -1.64 0.00	52.91 -1.69 0.00	48.50 -1.76 0.00	47.09 -1.76 0.00	44.80 -1.77 0.00	44.93 -1.73 0.00	48.29 -1.75 0.00	57.71 -1.78 0.00	59.62 -1.47 0.00	57.81 -1.24 0.00	56.26 -1.09 0.00	53.23 -1.42 0.00	47.60 -1.62 0.00	42.66 -2.39 0.00

NEG MILLWOOD___DRP 24198	51.44 2.26 0.00	45.99 2.06 0.00	43.46 1.91 0.00	40.55 1.71 0.00	40.01 1.69 0.00	44.10 1.98 0.00	47.77 2.62 0.00	52.08 2.24 0.00	58.17 2.66 0.00	58.88 2.54 0.00	59.90 3.34 0.00	57.88 3.28 0.00	52.77 2.51 0.00	51.34 2.49 0.00	48.99 2.42 0.00	49.27 2.61 0.00	52.94 2.90 0.00	63.65 4.16 0.00	65.67 4.58 0.00	62.77 3.72 0.00	60.85 3.50 0.00	57.98 3.33 0.00	52.03 2.81 0.00	48.07 3.02 0.00
NEG NORTH_FLCN_SEA 23793	48.64 -0.54 0.00	43.40 -0.53 0.00	41.09 -0.46 0.00	38.30 -0.54 0.00	37.90 -0.42 0.00	41.61 -0.51 0.00	44.70 -0.45 0.00	49.24 -0.60 0.00	54.73 -0.78 0.00	55.89 -0.45 0.00	56.16 -0.40 0.00	54.05 -0.55 0.00	50.16 -0.10 0.00	48.75 -0.10 0.00	46.48 -0.09 0.00	46.57 -0.09 0.00	49.94 -0.10 0.00	59.07 -0.42 0.00	60.42 -0.67 0.00	58.46 -0.59 0.00	56.72 -0.63 0.00	53.83 -0.82 0.00	48.58 -0.64 0.00	44.64 -0.41 0.00
NEG NORTH_KES_CHATEGAY 23792	48.84 -0.34 0.00	43.58 -0.35 0.00	41.26 -0.29 0.00	38.49 -0.35 0.00	38.05 -0.27 0.00	41.78 -0.34 0.00	44.83 -0.32 0.00	49.54 -0.30 0.00	55.01 -0.50 0.00	56.11 -0.23 0.00	56.39 -0.17 0.00	54.22 -0.38 0.00	50.36 0.10 0.00	48.95 0.10 0.00	46.71 0.14 0.00	46.75 0.09 0.00	50.14 0.10 0.00	59.13 -0.36 0.00	60.42 -0.67 0.00	58.52 -0.53 0.00	56.83 -0.52 0.00	53.88 -0.77 0.00	48.73 -0.49 0.00	44.78 -0.27 0.00
NEG NORTH___ALICE_FALLS 23915	49.03 -0.15 0.00	43.75 -0.18 0.00	41.43 -0.12 0.00	38.65 -0.19 0.00	38.21 -0.11 0.00	41.99 -0.13 0.00	45.10 -0.05 0.00	49.69 -0.15 0.00	55.23 -0.28 0.00	56.45 0.11 0.00	56.73 0.17 0.00	54.49 -0.11 0.00	50.61 0.35 0.00	49.14 0.29 0.00	46.90 0.33 0.00	46.99 0.33 0.00	50.39 0.35 0.00	59.61 0.12 0.00	60.97 -0.12 0.00	58.99 -0.06 0.00	57.29 -0.06 0.00	54.32 -0.33 0.00	49.02 -0.20 0.00	45.00 -0.05 0.00
NEG NORTH___LWR_SARANAC 23913	49.03 -0.15 0.00	43.75 -0.18 0.00	41.43 -0.12 0.00	38.65 -0.19 0.00	38.21 -0.11 0.00	41.99 -0.13 0.00	45.10 -0.05 0.00	49.69 -0.15 0.00	55.23 -0.28 0.00	56.45 0.11 0.00	56.73 0.17 0.00	54.49 -0.11 0.00	50.61 0.35 0.00	49.14 0.29 0.00	46.90 0.33 0.00	46.99 0.33 0.00	50.39 0.35 0.00	59.61 0.12 0.00	60.97 -0.12 0.00	58.99 -0.06 0.00	57.29 -0.06 0.00	54.32 -0.33 0.00	49.02 -0.20 0.00	45.00 -0.05 0.00
NEG NORTH___PLATTSBURG 23628	49.03 -0.15 0.00	43.75 -0.18 0.00	41.43 -0.12 0.00	38.65 -0.19 0.00	38.21 -0.11 0.00	41.99 -0.13 0.00	45.10 -0.05 0.00	49.69 -0.15 0.00	55.23 -0.28 0.00	56.45 0.11 0.00	56.73 0.17 0.00	54.49 -0.11 0.00	50.61 0.35 0.00	49.14 0.29 0.00	46.90 0.33 0.00	46.99 0.33 0.00	50.39 0.35 0.00	59.61 0.12 0.00	60.97 -0.12 0.00	58.99 -0.06 0.00	57.29 -0.06 0.00	54.32 -0.33 0.00	49.02 -0.20 0.00	45.00 -0.05 0.00
NEG WEST_LEA_LOCKPORT 23791	46.97 -2.21 0.00	41.38 -2.55 0.00	39.26 -2.29 0.00	36.94 -1.90 0.00	36.17 -2.15 0.00	39.89 -2.23 0.00	41.18 -3.97 0.00	46.40 -3.44 0.00	51.35 -4.16 0.00	52.62 -3.72 0.00	51.98 -4.58 0.00	50.61 -3.99 0.00	46.34 -3.92 0.00	45.14 -3.71 0.00	42.84 -3.73 0.00	42.83 -3.83 0.00	46.09 -3.95 0.00	54.08 -5.41 0.00	55.71 -5.38 0.00	54.68 -4.37 0.00	53.74 -3.61 0.00	51.59 -3.06 0.00	45.82 -3.40 0.00	40.23 -4.82 0.00
NEG WEST___LANCASTR 23811	46.57 -2.61 0.00	40.72 -3.21 0.00	38.89 -2.66 0.00	36.78 -2.06 0.00	36.06 -2.26 0.00	39.89 -2.23 0.00	41.90 -3.25 0.00	47.60 -2.24 0.00	53.40 -2.11 0.00	54.82 -1.52 0.00	53.68 -2.88 0.00	51.98 -2.62 0.00	46.89 -3.37 0.00	45.63 -3.22 0.00	43.26 -3.31 0.00	43.44 -3.22 0.00	46.79 -3.25 0.00	55.80 -3.69 0.00	58.04 -3.05 0.00	57.22 -1.83 0.00	55.80 -1.55 0.00	52.41 -2.24 0.00	45.92 -3.30 0.00	40.19 -4.86 0.00
NEG_PENN_ALLEGHNY 23528	48.29 -0.89 0.00	42.74 -1.19 0.00	40.64 -0.91 0.00	38.22 -0.62 0.00	37.63 -0.69 0.00	41.49 -0.63 0.00	44.43 -0.72 0.00	49.54 -0.30 0.00	55.57 0.06 0.00	56.62 0.28 0.00	56.22 -0.34 0.00	54.22 -0.38 0.00	49.36 -0.90 0.00	47.97 -0.88 0.00	45.64 -0.93 0.00	45.82 -0.84 0.00	49.19 -0.85 0.00	59.07 -0.42 0.00	61.09 0.00 0.00	59.40 0.35 0.00	57.69 0.34 0.00	54.32 -0.33 0.00	48.24 -0.98 0.00	43.47 -1.58 0.00
NEG___GEN_MONROE 24207	49.97 0.79 0.00	44.81 0.88 0.00	41.88 0.33 0.00	39.77 0.93 0.00	38.63 0.31 0.00	43.22 1.10 0.00	45.38 0.23 0.00	50.69 0.85 0.00	56.34 0.83 0.00	57.52 1.18 0.00	57.01 0.45 0.00	54.49 -0.11 0.00	49.96 -0.30 0.00	48.56 -0.29 0.00	46.10 -0.47 0.00	46.15 -0.51 0.00	49.64 -0.40 0.00	58.78 -0.71 0.00	61.46 0.37 0.00	59.99 0.94 0.00	58.67 1.32 0.00	55.31 0.66 0.00	49.56 0.34 0.00	44.33 -0.72 0.00
NEPA___ENERGY 23901	45.74 -3.44 0.00	39.58 -4.35 0.00	38.14 -3.41 0.00	36.20 -2.64 0.00	35.60 -2.72 0.00	39.42 -2.70 0.00	41.99 -3.16 0.00	47.85 -1.99 0.00	54.07 -1.44 0.00	55.61 -0.73 0.00	53.96 -2.60 0.00	52.09 -2.51 0.00	46.54 -3.72 0.00	45.23 -3.62 0.00	42.89 -3.68 0.00	43.21 -3.45 0.00	46.54 -3.50 0.00	56.16 -3.33 0.00	58.59 -2.50 0.00	58.05 -1.00 0.00	56.38 -0.97 0.00	52.14 -2.51 0.00	45.09 -4.13 0.00	39.46 -5.59 0.00
NEVERSINK___HYD 23608	50.75 1.57 0.00	45.34 1.41 0.00	42.88 1.33 0.00	40.01 1.17 0.00	39.51 1.19 0.00	43.47 1.35 0.00	46.82 1.67 0.00	50.99 1.15 0.00	56.90 1.39 0.00	57.52 1.18 0.00	58.37 1.81 0.00	56.57 1.97 0.00	51.77 1.51 0.00	50.32 1.47 0.00	48.01 1.44 0.00	48.11 1.45 0.00	51.64 1.60 0.00	62.35 2.86 0.00	64.39 3.30 0.00	61.29 2.24 0.00	59.47 2.12 0.00	56.73 2.08 0.00	50.75 1.53 0.00	47.12 2.07 0.00
NIAGARA___ 23760	46.72 -2.46 0.00	41.21 -2.72 0.00	39.06 -2.49 0.00	36.74 -2.10 0.00	36.02 -2.30 0.00	39.72 -2.40 0.00	40.95 -4.20 0.00	46.00 -3.84 0.00	50.79 -4.72 0.00	52.00 -4.34 0.00	51.47 -5.09 0.00	50.12 -4.48 0.00	45.94 -4.32 0.00	44.75 -4.10 0.00	42.52 -4.05 0.00	42.46 -4.20 0.00	45.69 -4.35 0.00	53.42 -6.07 0.00	54.98 -6.11 0.00	53.97 -5.08 0.00	53.05 -4.30 0.00	51.10 -3.55 0.00	45.53 -3.69 0.00	40.05 -5.00 0.00
NINE_MILE_1 23575	47.75 -1.43 0.00	42.61 -1.32 0.00	40.30 -1.25 0.00	37.67 -1.17 0.00	37.13 -1.19 0.00	40.90 -1.22 0.00	43.71 -1.44 0.00	48.39 -1.45 0.00	53.90 -1.61 0.00	54.59 -1.75 0.00	54.58 -1.98 0.00	52.69 -1.91 0.00	48.55 -1.71 0.00	47.19 -1.66 0.00	44.94 -1.63 0.00	45.03 -1.63 0.00	48.19 -1.85 0.00	57.29 -2.20 0.00	58.89 -2.20 0.00	57.04 -2.01 0.00	55.46 -1.89 0.00	52.96 -1.69 0.00	47.74 -1.48 0.00	43.47 -1.58 0.00
NINE_MILE_2 23744	47.66 -1.52 0.00	42.52 -1.41 0.00	40.22 -1.33 0.00	37.60 -1.24 0.00	37.09 -1.23 0.00	40.81 -1.31 0.00	43.61 -1.54 0.00	48.30 -1.54 0.00	53.79 -1.72 0.00	54.48 -1.86 0.00	54.47 -2.09 0.00	52.58 -2.02 0.00	48.45 -1.81 0.00	47.09 -1.76 0.00	44.85 -1.72 0.00	44.93 -1.73 0.00	48.09 -1.95 0.00	57.17 -2.32 0.00	58.77 -2.32 0.00	56.92 -2.13 0.00	55.34 -2.01 0.00	52.85 -1.80 0.00	47.64 -1.58 0.00	43.38 -1.67 0.00
NM_CAPITAL___DRP 24208	51.25 2.07 0.00	45.91 1.98 0.00	43.34 1.79 0.00	40.55 1.71 0.00	39.93 1.61 0.00	43.93 1.81 0.00	47.32 2.17 0.00	51.98 2.14 0.00	58.06 2.55 0.00	58.99 2.65 0.00	59.44 2.88 0.00	57.33 2.73 0.00	52.52 2.26 0.00	51.00 2.15 0.00	48.62 2.05 0.00	48.71 2.05 0.00	52.39 2.35 0.00	63.00 3.51 0.00	64.94 3.85 0.00	62.47 3.42 0.00	60.56 3.21 0.00	57.49 2.84 0.00	51.58 2.36 0.00	47.26 2.21 0.00

NM_CENTRAL___DRP 24181	48.39 -0.79 0.00	43.10 -0.83 0.00	40.80 -0.75 0.00	38.14 -0.70 0.00	37.59 -0.73 0.00	41.45 -0.67 0.00	44.29 -0.86 0.00	49.14 -0.70 0.00	54.90 -0.61 0.00	55.66 -0.68 0.00	55.60 -0.96 0.00	53.62 -0.98 0.00	49.31 -0.95 0.00	47.92 -0.93 0.00	45.64 -0.93 0.00	45.73 -0.93 0.00	49.04 -1.00 0.00	58.42 -1.07 0.00	60.17 -0.92 0.00	58.28 -0.77 0.00	56.60 -0.75 0.00	53.94 -0.71 0.00	48.48 -0.74 0.00	43.88 -1.17 0.00
NM_FRONTIER___DRP 24179	47.11 -2.07 0.00	41.51 -2.42 0.00	39.39 -2.16 0.00	37.05 -1.79 0.00	36.29 -2.03 0.00	39.97 -2.15 0.00	41.18 -3.97 0.00	46.35 -3.49 0.00	51.24 -4.27 0.00	52.45 -3.89 0.00	51.92 -4.64 0.00	50.61 -3.99 0.00	46.44 -3.82 0.00	45.23 -3.62 0.00	42.94 -3.63 0.00	42.88 -3.78 0.00	46.14 -3.90 0.00	53.96 -5.53 0.00	55.59 -5.50 0.00	54.50 -4.55 0.00	53.56 -3.79 0.00	51.64 -3.01 0.00	46.02 -3.20 0.00	40.32 -4.73 0.00
NM_ST_REGIS___HYD 24053	48.44 -0.74 0.00	43.40 -0.53 0.00	40.80 -0.75 0.00	38.26 -0.58 0.00	37.67 -0.65 0.00	41.70 -0.42 0.00	44.88 -0.27 0.00	49.69 -0.15 0.00	55.34 -0.17 0.00	56.73 0.39 0.00	57.01 0.45 0.00	54.27 -0.33 0.00	50.41 0.15 0.00	48.90 0.05 0.00	46.62 0.05 0.00	46.71 0.05 0.00	50.24 0.20 0.00	59.79 0.30 0.00	61.58 0.49 0.00	59.52 0.47 0.00	57.64 0.29 0.00	54.27 -0.38 0.00	49.02 -0.20 0.00	44.78 -0.27 0.00
NORTHPORT___1 23551	51.34 2.16 0.00	46.48 2.55 0.00	44.29 2.74 0.00	41.13 2.29 0.00	40.62 2.30 0.00	45.07 2.95 0.00	47.41 2.26 0.00	52.38 2.39 -0.15	58.74 2.89 -0.34	59.58 2.87 -0.37	65.86 3.22 -6.08	66.06 3.33 -8.13	66.25 2.66 -13.33	66.29 2.64 -14.80	64.66 2.56 -15.53	52.24 2.57 -3.01	66.92 2.80 -14.08	84.20 4.10 -20.61	83.16 4.40 -17.67	83.12 3.78 -20.29	82.16 3.50 -21.31	74.66 3.44 -16.57	52.23 2.85 -0.16	48.16 3.02 -0.09
NORTHPORT___2 23552	51.20 2.02 0.00	46.48 2.55 0.00	44.29 2.74 0.00	41.13 2.29 0.00	40.62 2.30 0.00	45.07 2.95 0.00	47.41 2.26 0.00	52.38 2.39 -0.15	58.74 2.89 -0.34	59.58 2.87 -0.37	65.92 3.28 -6.08	66.06 3.33 -8.13	66.25 2.66 -13.33	66.29 2.64 -14.80	64.66 2.56 -15.53	52.24 2.57 -3.01	66.97 2.85 -14.08	84.20 4.10 -20.61	83.22 4.46 -17.67	83.12 3.78 -20.29	82.16 3.50 -21.31	74.66 3.44 -16.57	52.23 2.85 -0.16	48.16 3.02 -0.09
NORTHPORT___3 23553	51.49 2.31 0.00	46.61 2.68 0.00	44.50 2.95 0.00	41.40 2.56 0.00	40.85 2.53 0.00	45.28 3.16 0.00	47.86 2.71 0.00	53.03 3.04 -0.15	59.38 3.55 -0.32	60.23 3.55 -0.34	66.41 3.79 -6.06	66.54 3.82 -8.12	66.70 3.12 -13.32	66.72 3.08 -14.79	65.07 2.98 -15.52	52.70 3.08 -2.96	67.37 3.25 -14.08	84.80 4.70 -20.61	83.83 5.07 -17.67	83.77 4.43 -20.29	82.73 4.07 -21.31	75.15 3.93 -16.57	52.87 3.49 -0.16	48.65 3.51 -0.09
NORTHPORT___4 23650	51.64 2.46 0.00	46.74 2.81 0.00	44.54 2.99 0.00	41.44 2.60 0.00	40.89 2.57 0.00	45.36 3.24 0.00	47.99 2.84 0.00	53.23 3.24 -0.15	59.60 3.77 -0.32	60.45 3.77 -0.34	66.69 4.07 -6.06	66.81 4.09 -8.12	66.90 3.32 -13.32	66.91 3.27 -14.79	65.30 3.21 -15.52	52.89 3.27 -2.96	67.62 3.50 -14.08	85.04 4.94 -20.61	84.14 5.38 -17.67	84.06 4.72 -20.29	83.02 4.36 -21.31	75.37 4.15 -16.57	53.07 3.69 -0.16	48.83 3.69 -0.09
NORTHPORT___IC 23718	51.39 2.21 0.00	46.57 2.64 0.00	44.33 2.78 0.00	41.21 2.37 0.00	40.66 2.34 0.00	45.11 2.99 0.00	47.54 2.39 0.00	52.58 2.59 -0.15	58.96 3.11 -0.34	59.81 3.10 -0.37	66.15 3.51 -6.08	66.28 3.55 -8.13	66.45 2.86 -13.33	66.48 2.83 -14.80	64.85 2.75 -15.53	52.42 2.75 -3.01	67.17 3.05 -14.08	84.44 4.34 -20.61	83.46 4.70 -17.67	83.36 4.02 -20.29	82.39 3.73 -21.31	74.88 3.66 -16.57	52.43 3.05 -0.16	48.29 3.15 -0.09
NSINS_S_GLNS_FALLS 23858	50.95 1.77 0.00	45.60 1.67 0.00	43.00 1.45 0.00	40.24 1.40 0.00	39.58 1.26 0.00	43.68 1.56 0.00	47.18 2.03 0.00	51.78 1.94 0.00	57.95 2.44 0.00	58.99 2.65 0.00	59.44 2.88 0.00	57.28 2.68 0.00	52.37 2.11 0.00	50.80 1.95 0.00	48.39 1.82 0.00	48.48 1.82 0.00	52.34 2.30 0.00	63.18 3.69 0.00	65.18 4.09 0.00	62.59 3.54 0.00	60.62 3.27 0.00	57.38 2.73 0.00	51.39 2.17 0.00	46.94 1.89 0.00
NUCOR_STEEL___DRP 24197	47.46 -1.72 0.00	42.22 -1.71 0.00	39.93 -1.62 0.00	37.40 -1.44 0.00	36.83 -1.49 0.00	40.69 -1.43 0.00	43.48 -1.67 0.00	48.44 -1.40 0.00	54.18 -1.33 0.00	55.16 -1.18 0.00	54.92 -1.64 0.00	52.91 -1.69 0.00	48.50 -1.76 0.00	47.09 -1.76 0.00	44.80 -1.77 0.00	44.93 -1.73 0.00	48.29 -1.75 0.00	57.71 -1.78 0.00	59.62 -1.47 0.00	57.81 -1.24 0.00	56.26 -1.09 0.00	53.23 -1.42 0.00	47.60 -1.62 0.00	42.66 -2.39 0.00
NYISO_LBMP_REFERENCE 24008	49.18 0.00 0.00	43.93 0.00 0.00	41.55 0.00 0.00	38.84 0.00 0.00	38.32 0.00 0.00	42.12 0.00 0.00	45.15 0.00 0.00	49.84 0.00 0.00	55.51 0.00 0.00	56.34 0.00 0.00	56.56 0.00 0.00	54.60 0.00 0.00	50.26 0.00 0.00	48.85 0.00 0.00	46.57 0.00 0.00	46.66 0.00 0.00	50.04 0.00 0.00	59.49 0.00 0.00	61.09 0.00 0.00	59.05 0.00 0.00	57.35 0.00 0.00	54.65 0.00 0.00	49.22 0.00 0.00	45.05 0.00 0.00
NYPA_BRENTWD____GT 24164	52.03 2.85 0.00	47.05 3.12 0.00	44.75 3.20 0.00	41.60 2.76 0.00	41.04 2.72 0.00	45.62 3.50 0.00	48.27 3.12 0.00	53.53 3.54 -0.15	60.15 4.22 -0.42	61.07 4.28 -0.45	67.30 4.64 -6.10	67.35 4.59 -8.16	67.38 3.77 -13.35	67.38 3.71 -14.82	65.77 3.63 -15.57	53.42 3.59 -3.17	68.08 3.95 -14.09	85.28 5.18 -20.61	84.38 5.62 -17.67	84.30 4.96 -20.29	83.31 4.65 -21.31	75.92 4.70 -16.57	53.32 3.94 -0.16	48.97 3.83 -0.09
NYPA_GOWANUS____GT5 24156	52.52 3.34 0.00	46.87 2.94 0.00	44.17 2.62 0.00	41.21 2.37 0.00	40.62 2.30 0.00	44.73 2.61 0.00	48.27 3.12 0.00	63.95 2.39 -11.72	65.56 2.94 -7.11	66.23 3.04 -6.85	66.09 3.62 -5.91	66.21 3.66 -7.95	66.23 2.91 -13.06	66.32 2.88 -14.59	66.28 2.79 -16.92	66.24 2.80 -16.78	69.63 3.20 -16.39	75.46 4.64 -11.33	73.57 5.07 -7.41	66.75 4.25 -3.45	66.23 4.01 -4.87	66.14 3.77 -7.72	64.97 3.10 -12.65	55.59 3.15 -7.39
NYPA_GOWANUS____GT6 24157	52.52 3.34 0.00	46.87 2.94 0.00	44.17 2.62 0.00	41.21 2.37 0.00	40.62 2.30 0.00	44.73 2.61 0.00	48.27 3.12 0.00	63.95 2.39 -11.72	65.56 2.94 -7.11	66.23 3.04 -6.85	66.09 3.62 -5.91	66.21 3.66 -7.95	66.23 2.91 -13.06	66.32 2.88 -14.59	66.28 2.79 -16.92	66.24 2.80 -16.78	69.63 3.20 -16.39	75.46 4.64 -11.33	73.57 5.07 -7.41	66.75 4.25 -3.45	66.23 4.01 -4.87	66.14 3.77 -7.72	64.97 3.10 -12.65	55.59 3.15 -7.39
NYPA_HARLEM__RVR_GT1 24160	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.93 2.61 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.43 3.96 -5.91	66.59 4.04 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.52 3.08 -16.78	70.03 3.60 -16.39	76.00 5.18 -11.33	74.06 5.56 -7.41	67.28 4.78 -3.45	66.64 4.42 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21
NYPA_HARLEM__RVR_GT2 24161	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.93 2.61 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.43 3.96 -5.91	66.59 4.04 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.52 3.08 -16.78	70.03 3.60 -16.39	76.00 5.18 -11.33	74.06 5.56 -7.41	67.28 4.78 -3.45	66.64 4.42 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21

NYPA_KENT____GT 24152	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.20 2.64 -11.72	65.78 3.16 -7.11	66.40 3.21 -6.85	66.26 3.79 -5.91	66.37 3.82 -7.95	66.44 3.12 -13.06	66.47 3.03 -14.59	66.42 2.93 -16.92	66.38 2.94 -16.78	69.78 3.35 -16.39	75.58 4.76 -11.33	73.69 5.19 -7.41	66.93 4.43 -3.45	66.41 4.19 -4.87	66.36 3.99 -7.72	65.17 3.30 -12.65	55.77 3.33 -7.39
NYPA_POUCH1____GT 24155	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	63.99 2.44 -11.71	65.55 2.94 -7.10	66.29 3.10 -6.85	66.09 3.62 -5.91	66.25 3.71 -7.94	66.28 2.97 -13.05	66.36 2.93 -14.58	66.32 2.84 -16.91	66.28 2.85 -16.77	69.62 3.20 -16.38	75.45 4.64 -11.32	73.56 5.07 -7.40	66.81 4.31 -3.45	66.29 4.07 -4.87	66.19 3.83 -7.71	65.01 3.15 -12.64	55.59 3.15 -7.39
NYPA_VERNON____GT2 24162	52.48 3.30 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.82 2.70 0.00	48.36 3.21 0.00	64.40 2.84 -11.72	65.95 3.33 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.54 3.22 -13.06	66.62 3.18 -14.59	66.56 3.07 -16.92	66.52 3.08 -16.78	69.83 3.40 -16.39	75.70 4.88 -11.33	73.81 5.31 -7.41	67.05 4.55 -3.45	66.58 4.36 -4.87	66.52 4.15 -7.72	65.32 3.45 -12.65	55.95 3.51 -7.39
NYPA_VERNON____GT3 24163	52.48 3.30 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.82 2.70 0.00	48.36 3.21 0.00	64.40 2.84 -11.72	65.95 3.33 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.54 3.22 -13.06	66.62 3.18 -14.59	66.56 3.07 -16.92	66.52 3.08 -16.78	69.83 3.40 -16.39	75.70 4.88 -11.33	73.81 5.31 -7.41	67.05 4.55 -3.45	66.58 4.36 -4.87	66.52 4.15 -7.72	65.32 3.45 -12.65	55.95 3.51 -7.39
NYPA____HOLTSVILL 23794	51.79 2.61 0.00	46.79 2.86 0.00	44.58 3.03 0.00	41.36 2.52 0.00	40.85 2.53 0.00	45.28 3.16 0.00	47.90 2.75 0.00	53.13 3.14 -0.15	59.65 3.77 -0.37	60.57 3.83 -0.40	66.84 4.19 -6.09	67.00 4.26 -8.14	67.07 3.47 -13.34	67.08 3.42 -14.81	65.47 3.35 -15.55	53.04 3.31 -3.07	67.77 3.65 -14.08	85.22 5.12 -20.61	84.26 5.50 -17.67	84.24 4.90 -20.29	83.19 4.53 -21.31	75.59 4.37 -16.57	52.97 3.59 -0.16	48.65 3.51 -0.09
NYPA____HELLGATE_GT1 24158	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.93 2.61 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.43 3.96 -5.91	66.59 4.04 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.52 3.08 -16.78	70.03 3.60 -16.39	76.00 5.18 -11.33	74.06 5.56 -7.41	67.28 4.78 -3.45	66.64 4.42 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21
NYPA____HELLGATE_GT2 24159	52.82 3.64 0.00	47.22 3.29 0.00	44.50 2.95 0.00	41.52 2.68 0.00	40.93 2.61 0.00	44.98 2.86 0.00	48.49 3.34 0.00	64.11 2.84 -11.43	65.77 3.33 -6.93	66.63 3.44 -6.85	66.43 3.96 -5.91	66.59 4.04 -7.95	66.59 3.27 -13.06	66.66 3.22 -14.59	66.61 3.12 -16.92	66.52 3.08 -16.78	70.03 3.60 -16.39	76.00 5.18 -11.33	74.06 5.56 -7.41	67.28 4.78 -3.45	66.64 4.42 -4.87	66.33 4.15 -7.53	65.04 3.49 -12.33	55.82 3.56 -7.21
O.H._GEN_BRUCE 24063	43.74 -2.46 2.98	41.21 -2.72 0.00	39.06 -2.49 0.00	36.74 -2.10 0.00	36.02 -2.30 0.00	39.72 -2.40 0.00	41.00 -4.15 0.00	46.05 -3.79 0.00	50.90 -4.61 0.00	52.06 -4.28 0.00	51.53 -5.03 0.00	50.18 -4.42 0.00	45.99 -4.27 0.00	44.80 -4.05 0.00	42.52 -4.05 0.00	42.51 -4.15 0.00	45.74 -4.30 0.00	53.48 -6.01 0.00	55.10 -5.99 0.00	54.03 -5.02 0.00	53.11 -4.24 0.00	51.15 -3.50 0.00	45.58 -3.64 0.00	40.10 -4.95 0.00
OAK ORCHARD____HYD 24046	49.08 -0.10 0.00	43.97 0.04 0.00	41.22 -0.33 0.00	38.96 0.12 0.00	38.01 -0.31 0.00	42.33 0.21 0.00	44.61 -0.54 0.00	49.64 -0.20 0.00	55.23 -0.28 0.00	56.23 -0.11 0.00	55.88 -0.68 0.00	53.62 -0.98 0.00	49.15 -1.11 0.00	47.82 -1.03 0.00	45.45 -1.12 0.00	45.49 -1.17 0.00	48.84 -1.20 0.00	57.82 -1.67 0.00	60.23 -0.86 0.00	58.70 -0.35 0.00	57.35 0.00 0.00	54.32 -0.33 0.00	48.68 -0.54 0.00	43.70 -1.35 0.00
OCC_CHEM____DRP 24175	47.11 -2.07 0.00	41.56 -2.37 0.00	39.39 -2.16 0.00	37.05 -1.79 0.00	36.29 -2.03 0.00	39.97 -2.15 0.00	41.18 -3.97 0.00	46.40 -3.44 0.00	51.29 -4.22 0.00	52.51 -3.83 0.00	51.98 -4.58 0.00	50.67 -3.93 0.00	46.44 -3.82 0.00	45.23 -3.62 0.00	42.94 -3.63 0.00	42.93 -3.73 0.00	46.19 -3.85 0.00	54.02 -5.47 0.00	55.59 -5.50 0.00	54.56 -4.49 0.00	53.62 -3.73 0.00	51.70 -2.95 0.00	46.02 -3.20 0.00	40.37 -4.68 0.00
OLIN_CORP_DRP 24177	46.92 -2.26 0.00	41.38 -2.55 0.00	39.22 -2.33 0.00	36.94 -1.90 0.00	36.17 -2.15 0.00	39.89 -2.23 0.00	41.13 -4.02 0.00	46.30 -3.54 0.00	51.29 -4.22 0.00	52.51 -3.83 0.00	51.92 -4.64 0.00	50.56 -4.04 0.00	46.34 -3.92 0.00	45.14 -3.71 0.00	42.84 -3.73 0.00	42.79 -3.87 0.00	46.04 -4.00 0.00	53.90 -5.59 0.00	55.53 -5.56 0.00	54.50 -4.55 0.00	53.51 -3.84 0.00	51.53 -3.12 0.00	45.82 -3.40 0.00	40.23 -4.82 0.00
ONONDAGA_REF_OCCRA 23987	48.29 -0.89 0.00	43.01 -0.92 0.00	40.72 -0.83 0.00	38.06 -0.78 0.00	37.52 -0.80 0.00	41.36 -0.76 0.00	44.29 -0.86 0.00	49.14 -0.70 0.00	54.90 -0.61 0.00	55.72 -0.62 0.00	55.65 -0.91 0.00	53.67 -0.93 0.00	49.31 -0.95 0.00	47.92 -0.93 0.00	45.64 -0.93 0.00	45.73 -0.93 0.00	49.04 -1.00 0.00	58.48 -1.01 0.00	60.30 -0.79 0.00	58.34 -0.71 0.00	56.72 -0.63 0.00	53.88 -0.77 0.00	48.43 -0.79 0.00	43.79 -1.26 0.00
ONONDAGA____COGEN 23986	48.25 -0.93 0.00	43.01 -0.92 0.00	40.64 -0.91 0.00	38.06 -0.78 0.00	37.48 -0.84 0.00	41.36 -0.76 0.00	44.25 -0.90 0.00	49.09 -0.75 0.00	54.84 -0.67 0.00	55.66 -0.68 0.00	55.60 -0.96 0.00	53.56 -1.04 0.00	49.25 -1.01 0.00	47.82 -1.03 0.00	45.55 -1.02 0.00	45.63 -1.03 0.00	48.94 -1.10 0.00	58.36 -1.13 0.00	60.23 -0.86 0.00	58.28 -0.77 0.00	56.66 -0.69 0.00	53.78 -0.87 0.00	48.43 -0.79 0.00	43.74 -1.31 0.00
ONTARIO____LFGE 23819	47.31 -1.87 0.00	41.73 -2.20 0.00	39.72 -1.83 0.00	37.17 -1.67 0.00	36.75 -1.57 0.00	40.44 -1.68 0.00	42.98 -2.17 0.00	48.05 -1.79 0.00	53.73 -1.78 0.00	54.76 -1.58 0.00	54.35 -2.21 0.00	52.58 -2.02 0.00	48.00 -2.26 0.00	46.65 -2.20 0.00	44.33 -2.24 0.00	44.47 -2.19 0.00	47.79 -2.25 0.00	57.05 -2.44 0.00	58.89 -2.20 0.00	57.34 -1.71 0.00	55.86 -1.49 0.00	52.90 -1.75 0.00	46.91 -2.31 0.00	41.90 -3.15 0.00
OSWEGATCHIE____HYD 24044	48.93 -0.25 0.00	43.89 -0.04 0.00	41.22 -0.33 0.00	38.68 -0.16 0.00	38.05 -0.27 0.00	42.25 0.13 0.00	45.42 0.27 0.00	50.39 0.55 0.00	56.29 0.78 0.00	57.64 1.30 0.00	57.86 1.30 0.00	54.98 0.38 0.00	50.86 0.60 0.00	49.39 0.54 0.00	47.04 0.47 0.00	47.13 0.47 0.00	50.74 0.70 0.00	60.68 1.19 0.00	62.80 1.71 0.00	60.64 1.59 0.00	58.73 1.38 0.00	55.20 0.55 0.00	49.76 0.54 0.00	45.23 0.18 0.00
OSWEGO____5 23606	48.05 -1.13 0.00	42.83 -1.10 0.00	40.51 -1.04 0.00	37.91 -0.93 0.00	37.36 -0.96 0.00	41.11 -1.01 0.00	43.98 -1.17 0.00	48.69 -1.15 0.00	54.29 -1.22 0.00	55.04 -1.30 0.00	54.98 -1.58 0.00	53.07 -1.53 0.00	48.85 -1.41 0.00	47.48 -1.37 0.00	45.22 -1.35 0.00	45.31 -1.35 0.00	48.54 -1.50 0.00	57.76 -1.73 0.00	59.38 -1.71 0.00	57.51 -1.54 0.00	55.92 -1.43 0.00	53.34 -1.31 0.00	48.04 -1.18 0.00	43.65 -1.40 0.00

OSWEGO___6 23613	48.05 -1.13 0.00	42.83 -1.10 0.00	40.51 -1.04 0.00	37.91 -0.93 0.00	37.36 -0.96 0.00	41.11 -1.01 0.00	43.98 -1.17 0.00	48.69 -1.15 0.00	54.29 -1.22 0.00	55.04 -1.30 0.00	54.98 -1.58 0.00	53.07 -1.53 0.00	48.85 -1.41 0.00	47.48 -1.37 0.00	45.22 -1.35 0.00	45.31 -1.35 0.00	48.54 -1.50 0.00	57.76 -1.73 0.00	59.38 -1.71 0.00	57.51 -1.54 0.00	55.92 -1.43 0.00	53.34 -1.31 0.00	48.04 -1.18 0.00	43.65 -1.40 0.00
OUTOKUMPU-AB___DRP 24206	47.36 -1.82 0.00	41.69 -2.24 0.00	39.56 -1.99 0.00	37.25 -1.59 0.00	36.29 -2.03 0.00	39.97 -2.15 0.00	41.36 -3.79 0.00	46.75 -3.09 0.00	51.79 -3.72 0.00	53.13 -3.21 0.00	52.49 -4.07 0.00	51.11 -3.49 0.00	46.74 -3.52 0.00	45.48 -3.37 0.00	43.17 -3.40 0.00	43.16 -3.50 0.00	46.49 -3.55 0.00	54.61 -4.88 0.00	56.32 -4.77 0.00	55.27 -3.78 0.00	54.25 -3.10 0.00	52.08 -2.57 0.00	46.17 -3.05 0.00	40.41 -4.64 0.00
OXBOW___ 24026	47.31 -1.87 0.00	41.69 -2.24 0.00	39.56 -1.99 0.00	37.21 -1.63 0.00	36.37 -1.95 0.00	40.01 -2.11 0.00	41.36 -3.79 0.00	46.65 -3.19 0.00	51.68 -3.83 0.00	52.96 -3.38 0.00	52.32 -4.24 0.00	51.00 -3.60 0.00	46.69 -3.57 0.00	45.48 -3.37 0.00	43.12 -3.45 0.00	43.11 -3.55 0.00	46.44 -3.60 0.00	54.43 -5.06 0.00	56.08 -5.01 0.00	55.09 -3.96 0.00	54.08 -3.27 0.00	51.97 -2.68 0.00	46.22 -3.00 0.00	40.46 -4.59 0.00
PEEKSKILL___ 23653	51.39 2.21 0.00	45.95 2.02 0.00	43.42 1.87 0.00	40.51 1.67 0.00	39.97 1.65 0.00	44.02 1.90 0.00	47.50 2.35 0.00	51.98 2.14 0.00	57.95 2.44 0.00	58.76 2.42 0.00	59.61 3.05 0.00	57.66 3.06 0.00	52.72 2.46 0.00	51.29 2.44 0.00	48.95 2.38 0.00	49.09 2.43 0.00	52.69 2.65 0.00	63.36 3.87 0.00	65.37 4.28 0.00	62.53 3.48 0.00	60.68 3.33 0.00	57.82 3.17 0.00	51.88 2.66 0.00	47.84 2.79 0.00
PGE MADISON___WINDPWR 24146	49.23 0.05 0.00	44.11 0.18 0.00	41.38 -0.17 0.00	39.15 0.31 0.00	38.24 -0.08 0.00	42.75 0.63 0.00	45.92 0.77 0.00	51.34 1.50 0.00	57.62 2.11 0.00	59.04 2.70 0.00	58.82 2.26 0.00	55.75 1.15 0.00	50.91 0.65 0.00	49.44 0.59 0.00	46.99 0.42 0.00	47.17 0.51 0.00	50.84 0.80 0.00	61.22 1.73 0.00	64.27 3.18 0.00	62.30 3.25 0.00	60.33 2.98 0.00	56.07 1.42 0.00	50.30 1.08 0.00	45.00 -0.05 0.00
PJM_GEN_KEystone 24065	43.00 -3.20 2.98	39.93 -4.00 0.00	38.43 -3.12 0.00	36.43 -2.41 0.00	35.83 -2.49 0.00	39.68 -2.44 0.00	42.35 -2.80 0.00	48.10 -1.74 0.00	54.34 -1.17 0.00	55.78 -0.56 0.00	54.30 -2.26 0.00	52.36 -2.24 0.00	46.84 -3.42 0.00	45.58 -3.27 0.00	43.22 -3.35 0.00	43.53 -3.13 0.00	46.84 -3.20 0.00	56.58 -2.91 0.00	59.01 -2.08 0.00	58.28 -0.77 0.00	56.60 -0.75 0.00	52.35 -2.30 0.00	45.43 -3.79 0.00	40.00 -5.05 0.00
PLEASANTVLY___LBMP 24000	51.34 2.16 0.00	45.91 1.98 0.00	43.38 1.83 0.00	40.51 1.67 0.00	39.93 1.61 0.00	43.97 1.85 0.00	47.41 2.26 0.00	51.88 2.04 0.00	57.90 2.39 0.00	58.65 2.31 0.00	59.39 2.83 0.00	57.49 2.89 0.00	52.57 2.31 0.00	51.10 2.25 0.00	48.81 2.24 0.00	48.90 2.24 0.00	52.49 2.45 0.00	63.18 3.69 0.00	65.12 4.03 0.00	62.36 3.31 0.00	60.50 3.15 0.00	57.71 3.06 0.00	51.78 2.56 0.00	47.75 2.70 0.00
POLETTI___ 23519	52.13 2.95 0.00	46.57 2.64 0.00	43.92 2.37 0.00	41.01 2.17 0.00	40.43 2.11 0.00	44.61 2.49 0.00	48.13 2.98 0.00	64.14 2.89 -11.41	65.70 3.27 -6.92	66.22 3.21 -6.67	66.10 3.79 -5.75	66.15 3.82 -7.73	66.09 3.12 -12.71	66.13 3.08 -14.20	66.02 2.98 -16.47	65.98 2.99 -16.33	69.29 3.30 -15.95	75.21 4.70 -11.02	73.43 5.13 -7.21	66.78 4.37 -3.36	66.22 4.13 -4.74	66.09 3.93 -7.51	64.88 3.35 -12.31	55.71 3.47 -7.19
PORT_JEFF_3 23555	51.93 2.75 0.00	46.96 3.03 0.00	44.67 3.12 0.00	41.44 2.60 0.00	40.89 2.57 0.00	45.41 3.29 0.00	47.95 2.80 0.00	53.23 3.24 -0.15	59.72 3.83 -0.38	60.69 3.94 -0.41	66.95 4.30 -6.09	67.00 4.26 -8.14	67.07 3.47 -13.34	67.08 3.42 -14.81	65.47 3.35 -15.55	53.11 3.36 -3.09	67.83 3.70 -14.09	85.28 5.18 -20.61	84.44 5.68 -17.67	84.36 5.02 -20.29	83.31 4.65 -21.31	75.59 4.37 -16.57	53.02 3.64 -0.16	48.70 3.56 -0.09
PORT_JEFF_4 23616	51.88 2.70 0.00	46.87 2.94 0.00	44.58 3.03 0.00	41.33 2.49 0.00	40.77 2.45 0.00	45.28 3.16 0.00	47.72 2.57 0.00	52.93 2.94 -0.15	59.39 3.50 -0.38	60.36 3.61 -0.41	66.61 3.96 -6.09	66.67 3.93 -8.14	66.77 3.17 -13.34	66.79 3.13 -14.81	65.19 3.07 -15.55	52.83 3.08 -3.09	67.53 3.40 -14.09	84.86 4.76 -20.61	84.07 5.31 -17.67	84.00 4.66 -20.29	82.96 4.30 -21.31	75.26 4.04 -16.57	52.78 3.40 -0.16	48.47 3.33 -0.09
PORT_JEFF_IC 23713	52.03 2.85 0.00	47.05 3.12 0.00	44.75 3.20 0.00	41.52 2.68 0.00	40.96 2.64 0.00	45.53 3.41 0.00	48.13 2.98 0.00	53.38 3.39 -0.15	59.94 4.05 -0.38	60.92 4.17 -0.41	67.18 4.53 -6.09	67.22 4.48 -8.14	67.27 3.67 -13.34	67.28 3.62 -14.81	65.61 3.49 -15.55	53.25 3.50 -3.09	67.98 3.85 -14.09	85.45 5.35 -20.61	84.62 5.86 -17.67	84.60 5.26 -20.29	83.53 4.87 -21.31	75.76 4.54 -16.57	53.17 3.79 -0.16	48.83 3.69 -0.09
PPL PILGRIM_ST_GT1 24216	52.03 2.85 0.00	47.05 3.12 0.00	44.75 3.20 0.00	41.60 2.76 0.00	41.04 2.72 0.00	45.62 3.50 0.00	48.27 3.12 0.00	53.53 3.54 -0.15	60.15 4.22 -0.42	61.07 4.28 -0.45	67.30 4.64 -6.10	67.35 4.59 -8.16	67.38 3.77 -13.35	67.38 3.71 -14.82	65.77 3.63 -15.57	53.42 3.59 -3.17	68.08 3.95 -14.09	84.80 4.70 -20.61	83.89 5.13 -17.67	83.83 4.49 -20.29	82.85 4.19 -21.31	75.92 4.70 -16.57	53.32 3.94 -0.16	48.97 3.83 -0.09
PPL PILGRIM_ST_GT2 24217	52.03 2.85 0.00	47.05 3.12 0.00	44.75 3.20 0.00	41.60 2.76 0.00	41.04 2.72 0.00	45.62 3.50 0.00	48.27 3.12 0.00	53.53 3.54 -0.15	60.15 4.22 -0.42	61.07 4.28 -0.45	67.30 4.64 -6.10	67.35 4.59 -8.16	67.38 3.77 -13.35	67.38 3.71 -14.82	65.77 3.63 -15.57	53.42 3.59 -3.17	68.08 3.95 -14.09	84.80 4.70 -20.61	83.89 5.13 -17.67	83.83 4.49 -20.29	82.85 4.19 -21.31	75.92 4.70 -16.57	53.32 3.94 -0.16	48.97 3.83 -0.09
PPL_SHRM_GT3 24213	52.13 2.95 0.00	47.05 3.12 0.00	44.83 3.28 0.00	41.60 2.76 0.00	41.08 2.76 0.00	45.62 3.50 0.00	48.27 3.12 0.00	53.58 3.59 -0.15	60.22 4.33 -0.38	61.20 4.45 -0.41	67.46 4.81 -6.09	67.54 4.80 -8.14	67.57 3.97 -13.34	67.57 3.91 -14.81	65.89 3.77 -15.55	53.53 3.78 -3.09	68.28 4.15 -14.09	85.93 5.83 -20.61	84.99 6.23 -17.67	84.95 5.61 -20.29	83.94 5.28 -21.31	76.19 4.97 -16.57	53.37 3.99 -0.16	48.97 3.83 -0.09
PPL_SHRM_GT4 24214	52.13 2.95 0.00	47.05 3.12 0.00	44.83 3.28 0.00	41.60 2.76 0.00	41.08 2.76 0.00	45.62 3.50 0.00	48.27 3.12 0.00	53.58 3.59 -0.15	60.22 4.33 -0.38	61.20 4.45 -0.41	67.46 4.81 -6.09	67.54 4.80 -8.14	67.57 3.97 -13.34	67.57 3.91 -14.81	65.89 3.77 -15.55	53.53 3.78 -3.09	68.28 4.15 -14.09	85.93 5.83 -20.61	84.99 6.23 -17.67	84.95 5.61 -20.29	83.94 5.28 -21.31	76.19 4.97 -16.57	53.37 3.99 -0.16	48.97 3.83 -0.09
PROJECT___ORANGE 23990	48.34 -0.84 0.00	43.05 -0.88 0.00	40.76 -0.79 0.00	38.10 -0.74 0.00	37.59 -0.73 0.00	41.40 -0.72 0.00	44.29 -0.86 0.00	49.14 -0.70 0.00	54.84 -0.67 0.00	55.61 -0.73 0.00	55.54 -1.02 0.00	53.62 -0.98 0.00	49.31 -0.95 0.00	47.87 -0.98 0.00	45.59 -0.98 0.00	45.73 -0.93 0.00	48.99 -1.05 0.00	58.36 -1.13 0.00	60.11 -0.98 0.00	58.22 -0.83 0.00	56.60 -0.75 0.00	53.88 -0.77 0.00	48.43 -0.79 0.00	43.83 -1.22 0.00

PROJECT___ORANGE 1 24174	48.34 -0.84 0.00	43.05 -0.88 0.00	40.76 -0.79 0.00	38.10 -0.74 0.00	37.59 -0.73 0.00	41.40 -0.72 0.00	44.29 -0.86 0.00	49.14 -0.70 0.00	54.84 -0.67 0.00	55.61 -0.73 0.00	55.54 -1.02 0.00	53.62 -0.98 0.00	49.31 -0.95 0.00	47.87 -0.98 0.00	45.59 -0.98 0.00	45.73 -0.93 0.00	48.99 -1.05 0.00	58.36 -1.13 0.00	60.11 -0.98 0.00	58.22 -0.83 0.00	56.60 -0.75 0.00	53.88 -0.77 0.00	48.43 -0.79 0.00	43.83 -1.22 0.00
PROJECT___ORANGE 2 24166	48.34 -0.84 0.00	43.05 -0.88 0.00	40.76 -0.79 0.00	38.10 -0.74 0.00	37.59 -0.73 0.00	41.40 -0.72 0.00	44.29 -0.86 0.00	49.14 -0.70 0.00	54.84 -0.67 0.00	55.61 -0.73 0.00	55.54 -1.02 0.00	53.62 -0.98 0.00	49.31 -0.95 0.00	47.87 -0.98 0.00	45.59 -0.98 0.00	45.73 -0.93 0.00	48.99 -1.05 0.00	58.36 -1.13 0.00	60.11 -0.98 0.00	58.22 -0.83 0.00	56.60 -0.75 0.00	53.88 -0.77 0.00	48.43 -0.79 0.00	43.83 -1.22 0.00
PYRITES___HYD 24023	48.98 -0.20 0.00	44.15 0.22 0.00	41.26 -0.29 0.00	38.92 0.08 0.00	38.09 -0.23 0.00	42.50 0.38 0.00	45.74 0.59 0.00	50.74 0.90 0.00	56.62 1.11 0.00	58.14 1.80 0.00	58.43 1.87 0.00	55.09 0.49 0.00	51.11 0.85 0.00	49.63 0.78 0.00	47.27 0.70 0.00	47.41 0.75 0.00	51.04 1.00 0.00	60.74 1.25 0.00	63.17 2.08 0.00	61.12 2.07 0.00	59.07 1.72 0.00	55.09 0.44 0.00	50.01 0.79 0.00	45.59 0.54 0.00
RANKINE____ 23646	47.07 -2.11 0.00	41.29 -2.64 0.00	39.31 -2.24 0.00	37.01 -1.83 0.00	36.29 -2.03 0.00	40.01 -2.11 0.00	41.67 -3.48 0.00	47.15 -2.69 0.00	52.46 -3.05 0.00	53.80 -2.54 0.00	53.00 -3.56 0.00	51.54 -3.06 0.00	46.94 -3.32 0.00	45.67 -3.18 0.00	43.31 -3.26 0.00	43.39 -3.27 0.00	46.69 -3.35 0.00	55.21 -4.28 0.00	57.00 -4.09 0.00	56.10 -2.95 0.00	54.88 -2.47 0.00	52.30 -2.35 0.00	46.17 -3.05 0.00	40.41 -4.64 0.00
RAVENS GT4-7____ 23728	52.18 3.00 0.00	46.61 2.68 0.00	44.00 2.45 0.00	41.05 2.21 0.00	40.47 2.15 0.00	44.65 2.53 0.00	48.18 3.03 0.00	64.50 2.94 -11.72	66.01 3.39 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.59 3.27 -13.06	66.62 3.18 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.88 3.45 -16.39	75.70 4.88 -11.33	73.81 5.31 -7.41	67.05 4.55 -3.45	66.58 4.36 -4.87	66.47 4.10 -7.72	65.32 3.45 -12.65	55.91 3.47 -7.39
RAVENSWD GT2____ 23730	52.18 3.00 0.00	46.61 2.68 0.00	44.00 2.45 0.00	41.05 2.21 0.00	40.47 2.15 0.00	44.65 2.53 0.00	48.18 3.03 0.00	64.50 2.94 -11.72	66.01 3.39 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.59 3.27 -13.06	66.62 3.18 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.88 3.45 -16.39	75.70 4.88 -11.33	73.81 5.31 -7.41	67.05 4.55 -3.45	66.58 4.36 -4.87	66.47 4.10 -7.72	65.32 3.45 -12.65	55.91 3.47 -7.39
RAVENSWD GT3____ 23733	52.18 3.00 0.00	46.61 2.68 0.00	44.00 2.45 0.00	41.05 2.21 0.00	40.47 2.15 0.00	44.65 2.53 0.00	48.18 3.03 0.00	64.50 2.94 -11.72	66.01 3.39 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.59 3.27 -13.06	66.62 3.18 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.88 3.45 -16.39	75.70 4.88 -11.33	73.81 5.31 -7.41	67.05 4.55 -3.45	66.58 4.36 -4.87	66.47 4.10 -7.72	65.32 3.45 -12.65	55.91 3.47 -7.39
RAVENSWOOD_GT2_1 24244	52.18 3.00 0.00	46.61 2.68 0.00	44.00 2.45 0.00	41.05 2.21 0.00	40.47 2.15 0.00	44.65 2.53 0.00	48.18 3.03 0.00	64.50 2.94 -11.72	66.01 3.39 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.59 3.27 -13.06	66.62 3.18 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.88 3.45 -16.39	75.70 4.88 -11.33	73.81 5.31 -7.41	67.05 4.55 -3.45	66.58 4.36 -4.87	66.47 4.10 -7.72	65.32 3.45 -12.65	55.91 3.47 -7.39
RAVENSWOOD_GT2_2 24245	52.18 3.00 0.00	46.61 2.68 0.00	44.00 2.45 0.00	41.05 2.21 0.00	40.47 2.15 0.00	44.65 2.53 0.00	48.18 3.03 0.00	64.50 2.94 -11.72	66.01 3.39 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.59 3.27 -13.06	66.62 3.18 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.88 3.45 -16.39	75.70 4.88 -11.33	73.81 5.31 -7.41	67.05 4.55 -3.45	66.58 4.36 -4.87	66.47 4.10 -7.72	65.32 3.45 -12.65	55.91 3.47 -7.39
RAVENSWOOD_GT2_3 24246	52.18 3.00 0.00	46.61 2.68 0.00	44.00 2.45 0.00	41.05 2.21 0.00	40.47 2.15 0.00	44.65 2.53 0.00	48.18 3.03 0.00	64.50 2.94 -11.72	66.01 3.39 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.59 3.27 -13.06	66.62 3.18 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.88 3.45 -16.39	75.70 4.88 -11.33	73.81 5.31 -7.41	67.05 4.55 -3.45	66.58 4.36 -4.87	66.47 4.10 -7.72	65.32 3.45 -12.65	55.91 3.47 -7.39
RAVENSWOOD_GT2_4 24247	52.18 3.00 0.00	46.61 2.68 0.00	44.00 2.45 0.00	41.05 2.21 0.00	40.47 2.15 0.00	44.65 2.53 0.00	48.18 3.03 0.00	64.50 2.94 -11.72	66.01 3.39 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.59 3.27 -13.06	66.62 3.18 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.88 3.45 -16.39	75.70 4.88 -11.33	73.81 5.31 -7.41	67.05 4.55 -3.45	66.58 4.36 -4.87	66.47 4.10 -7.72	65.32 3.45 -12.65	55.91 3.47 -7.39
RAVENSWOOD_GT3_1 24248	52.18 3.00 0.00	46.61 2.68 0.00	44.00 2.45 0.00	41.05 2.21 0.00	40.47 2.15 0.00	44.65 2.53 0.00	48.18 3.03 0.00	64.50 2.94 -11.72	66.01 3.39 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.59 3.27 -13.06	66.62 3.18 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.88 3.45 -16.39	75.70 4.88 -11.33	73.81 5.31 -7.41	67.05 4.55 -3.45	66.58 4.36 -4.87	66.47 4.10 -7.72	65.32 3.45 -12.65	55.91 3.47 -7.39
RAVENSWOOD_GT3_2 24249	52.18 3.00 0.00	46.61 2.68 0.00	44.00 2.45 0.00	41.05 2.21 0.00	40.47 2.15 0.00	44.65 2.53 0.00	48.18 3.03 0.00	64.50 2.94 -11.72	66.01 3.39 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.59 3.27 -13.06	66.62 3.18 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.88 3.45 -16.39	75.70 4.88 -11.33	73.81 5.31 -7.41	67.05 4.55 -3.45	66.58 4.36 -4.87	66.47 4.10 -7.72	65.32 3.45 -12.65	55.91 3.47 -7.39
RAVENSWOOD_GT3_3 24250	52.18 3.00 0.00	46.61 2.68 0.00	44.00 2.45 0.00	41.05 2.21 0.00	40.47 2.15 0.00	44.65 2.53 0.00	48.18 3.03 0.00	64.50 2.94 -11.72	66.01 3.39 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.59 3.27 -13.06	66.62 3.18 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.88 3.45 -16.39	75.70 4.88 -11.33	73.81 5.31 -7.41	67.05 4.55 -3.45	66.58 4.36 -4.87	66.47 4.10 -7.72	65.32 3.45 -12.65	55.91 3.47 -7.39
RAVENSWOOD_GT3_4 24251	52.18 3.00 0.00	46.61 2.68 0.00	44.00 2.45 0.00	41.05 2.21 0.00	40.47 2.15 0.00	44.65 2.53 0.00	48.18 3.03 0.00	64.50 2.94 -11.72	66.01 3.39 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.59 3.27 -13.06	66.62 3.18 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.88 3.45 -16.39	75.70 4.88 -11.33	73.81 5.31 -7.41	67.05 4.55 -3.45	66.58 4.36 -4.87	66.47 4.10 -7.72	65.32 3.45 -12.65	55.91 3.47 -7.39
RAVENSWOOD_GT_1 23729	52.48 3.30 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.82 2.70 0.00	48.36 3.21 0.00	64.40 2.84 -11.72	65.95 3.33 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.54 3.22 -13.06	66.62 3.18 -14.59	66.56 3.07 -16.92	66.52 3.08 -16.78	69.83 3.40 -16.39	75.70 4.88 -11.33	73.81 5.31 -7.41	67.05 4.55 -3.45	66.58 4.36 -4.87	66.52 4.15 -7.72	65.32 3.45 -12.65	55.95 3.51 -7.39

RAVENSWOOD_GT_10 24258	52.18 3.00 0.00	46.61 2.68 0.00	44.00 2.45 0.00	41.05 2.21 0.00	40.47 2.15 0.00	44.65 2.53 0.00	48.18 3.03 0.00	64.50 2.94 -11.72	66.01 3.39 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.59 3.27 -13.06	66.62 3.18 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.88 3.45 -16.39	75.70 4.88 -11.33	73.81 5.31 -7.41	67.05 4.55 -3.45	66.58 4.36 -4.87	66.47 4.10 -7.72	65.32 3.45 -12.65	55.91 3.47 -7.39
RAVENSWOOD_GT_11 24259	52.18 3.00 0.00	46.61 2.68 0.00	44.00 2.45 0.00	41.05 2.21 0.00	40.47 2.15 0.00	44.65 2.53 0.00	48.18 3.03 0.00	64.50 2.94 -11.72	66.01 3.39 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.59 3.27 -13.06	66.62 3.18 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.88 3.45 -16.39	75.70 4.88 -11.33	73.81 5.31 -7.41	67.05 4.55 -3.45	66.58 4.36 -4.87	66.47 4.10 -7.72	65.32 3.45 -12.65	55.91 3.47 -7.39
RAVENSWOOD_GT_4 24252	52.18 3.00 0.00	46.61 2.68 0.00	44.00 2.45 0.00	41.05 2.21 0.00	40.47 2.15 0.00	44.65 2.53 0.00	48.18 3.03 0.00	64.50 2.94 -11.72	66.01 3.39 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.59 3.27 -13.06	66.62 3.18 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.88 3.45 -16.39	75.70 4.88 -11.33	73.81 5.31 -7.41	67.05 4.55 -3.45	66.58 4.36 -4.87	66.47 4.10 -7.72	65.32 3.45 -12.65	55.91 3.47 -7.39
RAVENSWOOD_GT_5 24254	52.18 3.00 0.00	46.61 2.68 0.00	44.00 2.45 0.00	41.05 2.21 0.00	40.47 2.15 0.00	44.65 2.53 0.00	48.18 3.03 0.00	64.50 2.94 -11.72	66.01 3.39 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.59 3.27 -13.06	66.62 3.18 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.88 3.45 -16.39	75.70 4.88 -11.33	73.81 5.31 -7.41	67.05 4.55 -3.45	66.58 4.36 -4.87	66.47 4.10 -7.72	65.32 3.45 -12.65	55.91 3.47 -7.39
RAVENSWOOD_GT_6 24253	52.18 3.00 0.00	46.61 2.68 0.00	44.00 2.45 0.00	41.05 2.21 0.00	40.47 2.15 0.00	44.65 2.53 0.00	48.18 3.03 0.00	64.50 2.94 -11.72	66.01 3.39 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.59 3.27 -13.06	66.62 3.18 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.88 3.45 -16.39	75.70 4.88 -11.33	73.81 5.31 -7.41	67.05 4.55 -3.45	66.58 4.36 -4.87	66.47 4.10 -7.72	65.32 3.45 -12.65	55.91 3.47 -7.39
RAVENSWOOD_GT_7 24255	52.18 3.00 0.00	46.61 2.68 0.00	44.00 2.45 0.00	41.05 2.21 0.00	40.47 2.15 0.00	44.65 2.53 0.00	48.18 3.03 0.00	64.50 2.94 -11.72	66.01 3.39 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.59 3.27 -13.06	66.62 3.18 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.88 3.45 -16.39	75.70 4.88 -11.33	73.81 5.31 -7.41	67.05 4.55 -3.45	66.58 4.36 -4.87	66.47 4.10 -7.72	65.32 3.45 -12.65	55.91 3.47 -7.39
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.18 3.00 0.00	46.61 2.68 0.00	44.00 2.45 0.00	41.05 2.21 0.00	40.47 2.15 0.00	44.65 2.53 0.00	48.18 3.03 0.00	64.50 2.94 -11.72	66.01 3.39 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.59 3.27 -13.06	66.62 3.18 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.88 3.45 -16.39	75.70 4.88 -11.33	73.81 5.31 -7.41	67.05 4.55 -3.45	66.58 4.36 -4.87	66.47 4.10 -7.72	65.32 3.45 -12.65	55.91 3.47 -7.39
RAVENSWOOD_GT_9 24257	52.18 3.00 0.00	46.61 2.68 0.00	44.00 2.45 0.00	41.05 2.21 0.00	40.47 2.15 0.00	44.65 2.53 0.00	48.18 3.03 0.00	64.50 2.94 -11.72	66.01 3.39 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.59 3.27 -13.06	66.62 3.18 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.88 3.45 -16.39	75.70 4.88 -11.33	73.81 5.31 -7.41	67.05 4.55 -3.45	66.58 4.36 -4.87	66.47 4.10 -7.72	65.32 3.45 -12.65	55.91 3.47 -7.39
RAVENSWOOD___1 23533	52.43 3.25 0.00	46.83 2.90 0.00	44.17 2.62 0.00	41.21 2.37 0.00	40.62 2.30 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.20 2.64 -11.72	65.67 3.05 -7.11	66.29 3.10 -6.85	66.20 3.73 -5.91	66.26 3.71 -7.95	66.34 3.02 -13.06	66.42 2.98 -14.59	66.38 2.89 -16.92	66.33 2.89 -16.78	69.58 3.15 -16.39	75.40 4.58 -11.33	73.51 5.01 -7.41	66.75 4.25 -3.45	66.29 4.07 -4.87	66.25 3.88 -7.72	65.12 3.25 -12.65	55.91 3.47 -7.39
RAVENSWOOD___2 23534	52.43 3.25 0.00	46.83 2.90 0.00	44.17 2.62 0.00	41.21 2.37 0.00	40.62 2.30 0.00	44.77 2.65 0.00	48.27 3.12 0.00	64.20 2.64 -11.72	65.73 3.11 -7.11	66.34 3.15 -6.85	66.20 3.73 -5.91	66.32 3.77 -7.95	66.39 3.07 -13.06	66.42 2.98 -14.59	66.38 2.89 -16.92	66.33 2.89 -16.78	69.58 3.15 -16.39	75.34 4.52 -11.33	73.45 4.95 -7.41	66.75 4.25 -3.45	66.35 4.13 -4.87	66.41 4.04 -7.72	65.32 3.45 -12.65	55.95 3.51 -7.39
RAVENSWOOD___3 23535	52.18 3.00 0.00	46.61 2.68 0.00	44.00 2.45 0.00	41.05 2.21 0.00	40.47 2.15 0.00	44.65 2.53 0.00	48.18 3.03 0.00	64.50 2.94 -11.72	66.01 3.39 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.59 3.27 -13.06	66.62 3.18 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.88 3.45 -16.39	75.70 4.88 -11.33	73.81 5.31 -7.41	67.05 4.55 -3.45	66.58 4.36 -4.87	66.47 4.10 -7.72	65.32 3.45 -12.65	55.91 3.47 -7.39
RAVENSWOOD___4 23820	52.48 3.30 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.82 2.70 0.00	48.36 3.21 0.00	64.40 2.84 -11.72	65.95 3.33 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.54 3.22 -13.06	66.62 3.18 -14.59	66.56 3.07 -16.92	66.52 3.08 -16.78	69.83 3.40 -16.39	75.70 4.88 -11.33	73.81 5.31 -7.41	67.05 4.55 -3.45	66.58 4.36 -4.87	66.52 4.15 -7.72	65.32 3.45 -12.65	55.95 3.51 -7.39
RAVNSWD 8-11____ 23667	52.18 3.00 0.00	46.61 2.68 0.00	44.00 2.45 0.00	41.05 2.21 0.00	40.47 2.15 0.00	44.65 2.53 0.00	48.18 3.03 0.00	64.50 2.94 -11.72	66.01 3.39 -7.11	66.57 3.38 -6.85	66.43 3.96 -5.91	66.54 3.99 -7.95	66.59 3.27 -13.06	66.62 3.18 -14.59	66.61 3.12 -16.92	66.57 3.13 -16.78	69.88 3.45 -16.39	75.70 4.88 -11.33	73.81 5.31 -7.41	67.05 4.55 -3.45	66.58 4.36 -4.87	66.47 4.10 -7.72	65.32 3.45 -12.65	55.91 3.47 -7.39
RCPI_TRUST____DRP 24196	52.13 2.95 0.00	46.57 2.64 0.00	43.96 2.41 0.00	41.01 2.17 0.00	40.47 2.15 0.00	44.61 2.49 0.00	48.13 2.98 0.00	53.75 2.94 -0.97	59.49 3.39 -0.59	60.28 3.38 -0.56	61.01 3.96 -0.49	59.24 3.99 -0.65	54.61 3.27 -1.08	53.27 3.22 -1.20	51.08 3.12 -1.39	51.17 3.13 -1.38	54.84 3.45 -1.35	65.30 4.88 -0.93	67.01 5.31 -0.61	63.88 4.55 -0.28	62.05 4.30 -0.40	59.39 4.10 -0.64	53.71 3.45 -1.04	49.13 3.47 -0.61
RENSSELAER____COGEN 23796	51.10 1.92 0.00	45.82 1.89 0.00	43.25 1.70 0.00	40.47 1.63 0.00	39.85 1.53 0.00	43.85 1.73 0.00	47.18 2.03 0.00	51.83 1.99 0.00	57.90 2.39 0.00	58.82 2.48 0.00	59.28 2.72 0.00	57.22 2.62 0.00	52.37 2.11 0.00	50.85 2.00 0.00	48.48 1.91 0.00	48.57 1.91 0.00	52.24 2.20 0.00	62.82 3.33 0.00	64.76 3.67 0.00	62.30 3.25 0.00	60.39 3.04 0.00	57.38 2.73 0.00	51.48 2.26 0.00	47.17 2.12 0.00
REVERE_CPPR_DRP 24186	50.26 1.08 0.00	44.98 1.05 0.00	42.34 0.79 0.00	39.73 0.89 0.00	39.09 0.77 0.00	43.30 1.18 0.00	46.50 1.35 0.00	51.58 1.74 0.00	57.67 2.16 0.00	58.88 2.54 0.00	58.94 2.38 0.00	56.35 1.75 0.00	51.82 1.56 0.00	50.32 1.47 0.00	47.92 1.35 0.00	48.06 1.40 0.00	51.69 1.65 0.00	61.93 2.44 0.00	64.08 2.99 0.00	61.94 2.89 0.00	59.99 2.64 0.00	56.67 2.02 0.00	50.94 1.72 0.00	46.18 1.13 0.00

ROCHESTER_9_IC 23652	49.87 0.69 0.00	44.76 0.83 0.00	41.84 0.29 0.00	39.66 0.82 0.00	38.59 0.27 0.00	43.13 1.01 0.00	45.47 0.32 0.00	50.64 0.80 0.00	56.34 0.83 0.00	57.41 1.07 0.00	57.01 0.45 0.00	54.49 -0.11 0.00	49.96 -0.30 0.00	48.61 -0.24 0.00	46.15 -0.42 0.00	46.19 -0.47 0.00	49.64 -0.40 0.00	58.90 -0.59 0.00	61.52 0.43 0.00	59.94 0.89 0.00	58.55 1.20 0.00	55.25 0.60 0.00	49.52 0.30 0.00	44.46 -0.59 0.00
ROSETON___1 23587	51.10 1.92 0.00	45.69 1.76 0.00	43.13 1.58 0.00	40.28 1.44 0.00	39.74 1.42 0.00	43.76 1.64 0.00	47.09 1.94 0.00	51.38 1.54 0.00	57.34 1.83 0.00	58.03 1.69 0.00	58.82 2.26 0.00	57.00 2.40 0.00	52.02 1.76 0.00	50.61 1.76 0.00	48.34 1.77 0.00	48.39 1.73 0.00	51.99 1.95 0.00	62.52 3.03 0.00	64.45 3.36 0.00	61.77 2.72 0.00	59.87 2.52 0.00	57.27 2.62 0.00	51.48 2.26 0.00	47.62 2.57 0.00
ROSETON___2 23588	51.10 1.92 0.00	45.69 1.76 0.00	43.13 1.58 0.00	40.28 1.44 0.00	39.74 1.42 0.00	43.76 1.64 0.00	47.14 1.99 0.00	51.48 1.64 0.00	57.40 1.89 0.00	58.03 1.69 0.00	58.94 2.38 0.00	57.11 2.51 0.00	52.02 1.76 0.00	50.61 1.76 0.00	48.39 1.82 0.00	48.39 1.73 0.00	51.99 1.95 0.00	62.58 3.09 0.00	64.45 3.36 0.00	61.77 2.72 0.00	59.93 2.58 0.00	57.33 2.68 0.00	51.48 2.26 0.00	47.62 2.57 0.00
RUSSELL___STATION 23914	49.33 0.15 0.00	44.33 0.40 0.00	41.38 -0.17 0.00	39.23 0.39 0.00	38.21 -0.11 0.00	42.71 0.59 0.00	45.01 -0.14 0.00	50.14 0.30 0.00	55.73 0.22 0.00	56.85 0.51 0.00	56.45 -0.11 0.00	54.00 -0.60 0.00	49.51 -0.75 0.00	48.17 -0.68 0.00	45.73 -0.84 0.00	45.77 -0.89 0.00	49.19 -0.85 0.00	58.30 -1.19 0.00	60.91 -0.18 0.00	59.29 0.24 0.00	57.98 0.63 0.00	54.70 0.05 0.00	48.97 -0.25 0.00	44.01 -1.04 0.00
S SALMON___HYD 24043	48.88 -0.30 0.00	43.62 -0.31 0.00	41.18 -0.37 0.00	38.57 -0.27 0.00	37.98 -0.34 0.00	41.95 -0.17 0.00	44.88 -0.27 0.00	49.84 0.00 0.00	55.68 0.17 0.00	56.51 0.17 0.00	56.50 -0.06 0.00	54.27 -0.33 0.00	49.96 -0.30 0.00	48.51 -0.34 0.00	46.20 -0.37 0.00	46.29 -0.37 0.00	49.69 -0.35 0.00	59.37 -0.12 0.00	61.40 0.31 0.00	59.40 0.35 0.00	57.64 0.29 0.00	54.65 0.00 0.00	49.17 -0.05 0.00	44.51 -0.54 0.00
SELKIRK___II 23799	50.16 0.98 0.00	44.94 1.01 0.00	42.46 0.91 0.00	39.69 0.85 0.00	39.12 0.80 0.00	42.96 0.84 0.00	46.19 1.04 0.00	50.74 0.90 0.00	56.68 1.17 0.00	57.47 1.13 0.00	57.97 1.41 0.00	56.02 1.42 0.00	51.32 1.06 0.00	49.88 1.03 0.00	47.55 0.98 0.00	47.64 0.98 0.00	51.19 1.15 0.00	61.45 1.96 0.00	63.29 2.20 0.00	60.82 1.77 0.00	59.01 1.66 0.00	56.18 1.53 0.00	50.40 1.18 0.00	46.22 1.17 0.00
SELKIRK___I 23801	50.51 1.33 0.00	45.25 1.32 0.00	42.75 1.20 0.00	39.97 1.13 0.00	39.39 1.07 0.00	43.26 1.14 0.00	46.32 1.17 0.00	50.84 1.00 0.00	56.79 1.28 0.00	57.64 1.30 0.00	58.14 1.58 0.00	56.18 1.58 0.00	51.42 1.16 0.00	49.97 1.12 0.00	47.64 1.07 0.00	47.73 1.07 0.00	51.34 1.30 0.00	61.63 2.14 0.00	63.47 2.38 0.00	61.06 2.01 0.00	59.19 1.84 0.00	56.34 1.69 0.00	50.55 1.33 0.00	46.36 1.31 0.00
SENECA OSWGO___HYD 24041	48.15 -1.03 0.00	42.96 -0.97 0.00	40.59 -0.96 0.00	37.99 -0.85 0.00	37.44 -0.88 0.00	41.28 -0.84 0.00	44.20 -0.95 0.00	48.99 -0.85 0.00	54.68 -0.83 0.00	55.44 -0.90 0.00	55.37 -1.19 0.00	53.34 -1.26 0.00	49.10 -1.16 0.00	47.73 -1.12 0.00	45.45 -1.12 0.00	45.54 -1.12 0.00	48.79 -1.25 0.00	58.12 -1.37 0.00	59.93 -1.16 0.00	57.99 -1.06 0.00	56.38 -0.97 0.00	53.61 -1.04 0.00	48.33 -0.89 0.00	43.79 -1.26 0.00
SENECA___ENERGY 23797	47.51 -1.67 0.00	42.08 -1.85 0.00	39.97 -1.58 0.00	37.36 -1.48 0.00	36.90 -1.42 0.00	40.65 -1.47 0.00	43.30 -1.85 0.00	48.30 -1.54 0.00	54.01 -1.50 0.00	54.99 -1.35 0.00	54.64 -1.92 0.00	52.80 -1.80 0.00	48.35 -1.91 0.00	46.94 -1.91 0.00	44.71 -1.86 0.00	44.79 -1.87 0.00	48.09 -1.95 0.00	57.41 -2.08 0.00	59.26 -1.83 0.00	57.57 -1.48 0.00	55.97 -1.38 0.00	53.17 -1.48 0.00	47.30 -1.92 0.00	42.44 -2.61 0.00
SHOEMAKER___GT 23640	50.90 1.72 0.00	45.51 1.58 0.00	43.00 1.45 0.00	40.16 1.32 0.00	39.58 1.26 0.00	43.59 1.47 0.00	46.96 1.81 0.00	51.38 1.54 0.00	57.29 1.78 0.00	58.03 1.69 0.00	58.77 2.21 0.00	56.89 2.29 0.00	52.02 1.76 0.00	50.61 1.76 0.00	48.29 1.72 0.00	48.39 1.73 0.00	51.94 1.90 0.00	62.52 3.03 0.00	64.45 3.36 0.00	61.71 2.66 0.00	59.87 2.52 0.00	57.05 2.40 0.00	51.24 2.02 0.00	47.26 2.21 0.00
SHOREHAM_IC_1 23715	52.13 2.95 0.00	47.05 3.12 0.00	44.83 3.28 0.00	41.60 2.76 0.00	41.08 2.76 0.00	45.62 3.50 0.00	48.27 3.12 0.00	53.58 3.59 -0.15	60.22 4.33 -0.38	61.20 4.45 -0.41	67.46 4.81 -6.09	67.54 4.80 -8.14	67.57 3.97 -13.34	67.57 3.91 -14.81	65.89 3.77 -15.55	53.53 3.78 -3.09	68.28 4.15 -14.09	85.93 5.83 -20.61	84.99 6.23 -17.67	84.95 5.61 -20.29	83.94 5.28 -21.31	76.19 4.97 -16.57	53.37 3.99 -0.16	48.97 3.83 -0.09
SHOREHAM_IC_2 23716	52.13 2.95 0.00	47.05 3.12 0.00	44.83 3.28 0.00	41.60 2.76 0.00	41.08 2.76 0.00	45.62 3.50 0.00	48.27 3.12 0.00	53.58 3.59 -0.15	60.22 4.33 -0.38	61.20 4.45 -0.41	67.46 4.81 -6.09	67.54 4.80 -8.14	67.57 3.97 -13.34	67.57 3.91 -14.81	65.89 3.77 -15.55	53.53 3.78 -3.09	68.28 4.15 -14.09	85.93 5.83 -20.61	84.99 6.23 -17.67	84.95 5.61 -20.29	83.94 5.28 -21.31	76.19 4.97 -16.57	53.37 3.99 -0.16	48.97 3.83 -0.09
SITHE_IND_GS1 24169	47.80 -1.38 0.00	42.61 -1.32 0.00	40.30 -1.25 0.00	37.71 -1.13 0.00	37.17 -1.15 0.00	40.94 -1.18 0.00	43.75 -1.40 0.00	48.39 -1.45 0.00	53.96 -1.55 0.00	54.59 -1.75 0.00	54.52 -2.04 0.00	52.63 -1.97 0.00	48.55 -1.71 0.00	47.19 -1.66 0.00	44.94 -1.63 0.00	45.03 -1.63 0.00	48.19 -1.85 0.00	57.23 -2.26 0.00	58.83 -2.26 0.00	56.98 -2.07 0.00	55.40 -1.95 0.00	52.90 -1.75 0.00	47.79 -1.43 0.00	43.52 -1.53 0.00
SITHE_IND_GS2 24170	47.80 -1.38 0.00	42.61 -1.32 0.00	40.30 -1.25 0.00	37.71 -1.13 0.00	37.17 -1.15 0.00	40.94 -1.18 0.00	43.75 -1.40 0.00	48.39 -1.45 0.00	53.96 -1.55 0.00	54.59 -1.75 0.00	54.52 -2.04 0.00	52.63 -1.97 0.00	48.55 -1.71 0.00	47.19 -1.66 0.00	44.94 -1.63 0.00	45.03 -1.63 0.00	48.19 -1.85 0.00	57.23 -2.26 0.00	58.83 -2.26 0.00	56.98 -2.07 0.00	55.40 -1.95 0.00	52.90 -1.75 0.00	47.79 -1.43 0.00	43.52 -1.53 0.00
SITHE_IND_GS3 24171	47.80 -1.38 0.00	42.61 -1.32 0.00	40.30 -1.25 0.00	37.71 -1.13 0.00	37.17 -1.15 0.00	40.90 -1.22 0.00	43.75 -1.40 0.00	48.39 -1.45 0.00	53.96 -1.55 0.00	54.59 -1.75 0.00	54.52 -2.04 0.00	52.63 -1.97 0.00	48.55 -1.71 0.00	47.19 -1.66 0.00	44.94 -1.63 0.00	45.03 -1.63 0.00	48.19 -1.85 0.00	57.23 -2.26 0.00	58.83 -2.26 0.00	56.98 -2.07 0.00	55.40 -1.95 0.00	52.90 -1.75 0.00	47.79 -1.43 0.00	43.52 -1.53 0.00
SITHE_IND_GS4 24172	47.80 -1.38 0.00	42.61 -1.32 0.00	40.30 -1.25 0.00	37.71 -1.13 0.00	37.17 -1.15 0.00	40.94 -1.18 0.00	43.75 -1.40 0.00	48.39 -1.45 0.00	53.96 -1.55 0.00	54.59 -1.75 0.00	54.52 -2.04 0.00	52.63 -1.97 0.00	48.55 -1.71 0.00	47.19 -1.66 0.00	44.94 -1.63 0.00	45.03 -1.63 0.00	48.19 -1.85 0.00	57.23 -2.26 0.00	58.83 -2.26 0.00	56.98 -2.07 0.00	55.40 -1.95 0.00	52.90 -1.75 0.00	47.79 -1.43 0.00	43.52 -1.53 0.00

SITHE___BATAVIA 24024	49.23 0.05 0.00	43.80 -0.13 0.00	41.18 -0.37 0.00	39.00 0.16 0.00	37.98 -0.34 0.00	42.25 0.13 0.00	44.02 -1.13 0.00	49.39 -0.45 0.00	54.84 -0.67 0.00	56.06 -0.28 0.00	55.49 -1.07 0.00	53.40 -1.20 0.00	48.85 -1.41 0.00	47.58 -1.27 0.00	45.13 -1.44 0.00	45.17 -1.49 0.00	48.59 -1.45 0.00	57.29 -2.20 0.00	59.62 -1.47 0.00	58.40 -0.65 0.00	57.29 -0.06 0.00	54.32 -0.33 0.00	48.43 -0.79 0.00	42.89 -2.16 0.00
SITHE___INDEPEND 23800	47.80 -1.38 0.00	42.61 -1.32 0.00	40.30 -1.25 0.00	37.71 -1.13 0.00	37.17 -1.15 0.00	40.94 -1.18 0.00	43.75 -1.40 0.00	48.39 -1.45 0.00	53.96 -1.55 0.00	54.59 -1.75 0.00	54.52 -2.04 0.00	52.63 -1.97 0.00	48.55 -1.71 0.00	47.19 -1.66 0.00	44.94 -1.63 0.00	45.03 -1.63 0.00	48.19 -1.85 0.00	57.23 -2.26 0.00	58.83 -2.26 0.00	56.98 -2.07 0.00	55.40 -1.95 0.00	52.90 -1.75 0.00	47.79 -1.43 0.00	43.52 -1.53 0.00
SITHE___MASSENA 23902	49.23 0.05 0.00	43.97 0.04 0.00	41.59 0.04 0.00	38.88 0.04 0.00	38.36 0.04 0.00	42.20 0.08 0.00	45.24 0.09 0.00	50.04 0.20 0.00	55.62 0.11 0.00	56.73 0.39 0.00	56.96 0.40 0.00	54.71 0.11 0.00	50.71 0.45 0.00	49.29 0.44 0.00	47.04 0.47 0.00	47.13 0.47 0.00	50.54 0.50 0.00	59.55 0.06 0.00	61.03 -0.06 0.00	59.17 0.12 0.00	57.41 0.06 0.00	54.32 -0.33 0.00	49.17 -0.05 0.00	45.14 0.09 0.00
SITHE___OGDNSBRG 24021	49.67 0.49 0.00	44.37 0.44 0.00	41.92 0.37 0.00	39.19 0.35 0.00	38.66 0.34 0.00	42.67 0.55 0.00	45.78 0.63 0.00	50.74 0.90 0.00	56.45 0.94 0.00	57.86 1.52 0.00	58.14 1.58 0.00	55.64 1.04 0.00	51.62 1.36 0.00	50.12 1.27 0.00	47.83 1.26 0.00	47.92 1.26 0.00	51.49 1.45 0.00	60.86 1.37 0.00	62.37 1.28 0.00	60.47 1.42 0.00	58.61 1.26 0.00	55.25 0.60 0.00	49.91 0.69 0.00	45.73 0.68 0.00
SITHE___STERLING 23777	49.77 0.59 0.00	44.50 0.57 0.00	41.97 0.42 0.00	39.34 0.50 0.00	38.70 0.38 0.00	42.79 0.67 0.00	45.92 0.77 0.00	50.94 1.10 0.00	56.90 1.39 0.00	57.97 1.63 0.00	58.03 1.47 0.00	55.64 1.04 0.00	51.16 0.90 0.00	49.68 0.83 0.00	47.32 0.75 0.00	47.45 0.79 0.00	50.94 0.90 0.00	60.98 1.49 0.00	62.98 1.89 0.00	60.94 1.89 0.00	59.07 1.72 0.00	55.91 1.26 0.00	50.25 1.03 0.00	45.59 0.54 0.00
SOUTH CAIRO___GT 23612	50.95 1.77 0.00	45.60 1.67 0.00	43.05 1.50 0.00	40.16 1.32 0.00	39.66 1.34 0.00	43.64 1.52 0.00	47.05 1.90 0.00	50.89 1.05 0.00	56.90 1.39 0.00	57.41 1.07 0.00	58.43 1.87 0.00	56.57 1.97 0.00	51.77 1.51 0.00	50.27 1.42 0.00	47.97 1.40 0.00	48.06 1.40 0.00	51.64 1.60 0.00	62.88 3.39 0.00	64.88 3.79 0.00	61.47 2.42 0.00	59.53 2.18 0.00	56.73 2.08 0.00	50.80 1.58 0.00	47.44 2.39 0.00
SOUTH HAMPTN___IC 23720	53.36 4.18 0.00	48.02 4.09 0.00	45.70 4.15 0.00	42.37 3.53 0.00	41.88 3.56 0.00	46.59 4.47 0.00	49.44 4.29 0.00	55.12 5.13 -0.15	62.00 6.11 -0.38	63.12 6.37 -0.41	69.44 6.79 -6.09	69.51 6.77 -8.14	69.33 5.73 -13.34	69.28 5.62 -14.81	67.52 5.40 -15.55	55.12 5.37 -3.09	70.09 5.96 -14.09	88.31 8.21 -20.61	87.37 8.61 -17.67	87.25 7.91 -20.29	86.17 7.51 -21.31	78.27 7.05 -16.57	54.79 5.41 -0.16	50.09 4.95 -0.09
SOUTHOLD___IC 23719	53.75 4.57 0.00	48.45 4.52 0.00	46.04 4.49 0.00	42.80 3.96 0.00	42.19 3.87 0.00	47.09 4.97 0.00	50.03 4.88 0.00	55.87 5.88 -0.15	62.83 6.94 -0.38	64.07 7.32 -0.41	70.34 7.69 -6.09	70.22 7.48 -8.14	69.98 6.38 -13.34	69.86 6.20 -14.81	68.13 6.01 -15.55	55.68 5.93 -3.09	70.74 6.61 -14.09	89.08 8.98 -20.61	88.47 9.71 -17.67	88.32 8.98 -20.29	87.26 8.60 -21.31	78.98 7.76 -16.57	55.48 6.10 -0.16	50.59 5.45 -0.09
ST LAWRENCE____ 23600	48.79 -0.39 0.00	43.58 -0.35 0.00	41.22 -0.33 0.00	38.53 -0.31 0.00	38.05 -0.27 0.00	41.78 -0.34 0.00	44.74 -0.41 0.00	49.59 -0.25 0.00	55.12 -0.39 0.00	56.11 -0.23 0.00	56.33 -0.23 0.00	54.27 -0.33 0.00	50.26 0.00 0.00	48.85 0.00 0.00	46.57 0.00 0.00	46.66 0.00 0.00	50.04 0.00 0.00	58.90 -0.59 0.00	60.30 -0.79 0.00	58.46 -0.59 0.00	56.78 -0.57 0.00	53.78 -0.87 0.00	48.73 -0.49 0.00	44.73 -0.32 0.00
STATION 5_MISC_HYD 23604	52.33 3.15 0.00	48.06 4.13 0.00	43.92 2.37 0.00	42.49 3.65 0.00	40.54 2.22 0.00	46.42 4.30 0.00	49.12 3.97 0.00	54.77 4.93 0.00	61.06 5.55 0.00	62.31 5.97 0.00	61.76 5.20 0.00	57.77 3.17 0.00	52.87 2.61 0.00	51.39 2.54 0.00	48.81 2.24 0.00	48.90 2.24 0.00	52.54 2.50 0.00	62.46 2.97 0.00	66.77 5.68 0.00	65.13 6.08 0.00	63.60 6.25 0.00	58.48 3.83 0.00	53.01 3.79 0.00	47.71 2.66 0.00
STURGEON_POOL_HYD 23609	51.10 1.92 0.00	45.69 1.76 0.00	43.17 1.62 0.00	40.28 1.44 0.00	39.74 1.42 0.00	43.76 1.64 0.00	47.23 2.08 0.00	51.14 1.30 0.00	57.12 1.61 0.00	57.64 1.30 0.00	58.71 2.15 0.00	56.89 2.29 0.00	52.02 1.76 0.00	50.56 1.71 0.00	48.29 1.72 0.00	48.39 1.73 0.00	51.89 1.85 0.00	62.94 3.45 0.00	65.00 3.91 0.00	61.71 2.66 0.00	59.82 2.47 0.00	57.11 2.46 0.00	51.19 1.97 0.00	47.75 2.70 0.00
SYRACUSE___POWER 24017	48.29 -0.89 0.00	43.01 -0.92 0.00	40.72 -0.83 0.00	38.06 -0.78 0.00	37.52 -0.80 0.00	41.36 -0.76 0.00	44.29 -0.86 0.00	49.14 -0.70 0.00	54.90 -0.61 0.00	55.72 -0.62 0.00	55.65 -0.91 0.00	53.67 -0.93 0.00	49.31 -0.95 0.00	47.92 -0.93 0.00	45.64 -0.93 0.00	45.73 -0.93 0.00	49.04 -1.00 0.00	58.48 -1.01 0.00	60.30 -0.79 0.00	58.34 -0.71 0.00	56.72 -0.63 0.00	53.88 -0.77 0.00	48.43 -0.79 0.00	43.79 -1.26 0.00
Stony___Brook 24151	52.03 2.85 0.00	47.05 3.12 0.00	44.75 3.20 0.00	41.52 2.68 0.00	40.96 2.64 0.00	45.53 3.41 0.00	48.13 2.98 0.00	53.38 3.39 -0.15	59.94 4.05 -0.38	60.92 4.17 -0.41	67.18 4.53 -6.09	67.22 4.48 -8.14	67.27 3.67 -13.34	67.28 3.62 -14.81	65.61 3.49 -15.55	53.25 3.50 -3.09	67.98 3.85 -14.09	85.45 5.35 -20.61	84.62 5.86 -17.67	84.60 5.26 -20.29	83.53 4.87 -21.31	75.76 4.54 -16.57	53.17 3.79 -0.16	48.83 3.69 -0.09
UPPER HUDSON___HYD 24058	50.56 1.38 0.00	45.25 1.32 0.00	42.67 1.12 0.00	39.93 1.09 0.00	39.28 0.96 0.00	43.30 1.18 0.00	46.78 1.63 0.00	51.34 1.50 0.00	57.51 2.00 0.00	58.54 2.20 0.00	58.99 2.43 0.00	56.84 2.24 0.00	52.02 1.76 0.00	50.46 1.61 0.00	48.01 1.44 0.00	48.11 1.45 0.00	51.94 1.90 0.00	62.70 3.21 0.00	64.69 3.60 0.00	62.12 3.07 0.00	60.10 2.75 0.00	56.95 2.30 0.00	50.99 1.77 0.00	46.54 1.49 0.00
UPPER RAQUET___HYD 24056	48.25 -0.93 0.00	43.27 -0.66 0.00	40.64 -0.91 0.00	38.18 -0.66 0.00	37.48 -0.84 0.00	41.66 -0.46 0.00	44.79 -0.36 0.00	49.64 -0.20 0.00	55.40 -0.11 0.00	56.79 0.45 0.00	57.07 0.51 0.00	54.16 -0.44 0.00	50.26 0.00 0.00	48.75 -0.10 0.00	46.48 -0.09 0.00	46.57 -0.09 0.00	50.14 0.10 0.00	59.79 0.30 0.00	61.70 0.61 0.00	59.64 0.59 0.00	57.75 0.40 0.00	54.21 -0.44 0.00	48.97 -0.25 0.00	44.69 -0.36 0.00
VISCHER___FERRY HYD 24020	51.15 1.97 0.00	45.86 1.93 0.00	43.25 1.70 0.00	40.47 1.63 0.00	39.85 1.53 0.00	43.89 1.77 0.00	47.27 2.12 0.00	51.93 2.09 0.00	58.06 2.55 0.00	58.99 2.65 0.00	59.44 2.88 0.00	57.33 2.73 0.00	52.47 2.21 0.00	50.95 2.10 0.00	48.57 2.00 0.00	48.67 2.01 0.00	52.39 2.35 0.00	63.00 3.51 0.00	65.00 3.91 0.00	62.47 3.42 0.00	60.56 3.21 0.00	57.49 2.84 0.00	51.58 2.36 0.00	47.21 2.16 0.00

WADING RIVER_1-3_GRP5 24038	52.03 2.85 0.00	47.01 3.08 0.00	44.71 3.16 0.00	41.52 2.68 0.00	40.96 2.64 0.00	45.53 3.41 0.00	48.18 3.03 0.00	53.48 3.49 -0.15	60.05 4.16 -0.38	61.03 4.28 -0.41	67.29 4.64 -6.09	67.33 4.59 -8.14	67.42 3.82 -13.34	67.42 3.76 -14.81	65.75 3.63 -15.55	53.39 3.64 -3.09	68.13 4.00 -14.09	85.69 5.59 -20.61	84.81 6.05 -17.67	84.71 5.37 -20.29	83.71 5.05 -21.31	75.97 4.75 -16.57	53.27 3.89 -0.16	48.88 3.74 -0.09
WADING RIVER_IC_1 23522	52.03 2.85 0.00	47.01 3.08 0.00	44.71 3.16 0.00	41.52 2.68 0.00	40.96 2.64 0.00	45.53 3.41 0.00	48.18 3.03 0.00	53.48 3.49 -0.15	60.05 4.16 -0.38	61.03 4.28 -0.41	67.29 4.64 -6.09	67.33 4.59 -8.14	67.42 3.82 -13.34	67.42 3.76 -14.81	65.75 3.63 -15.55	53.39 3.64 -3.09	68.13 4.00 -14.09	85.69 5.59 -20.61	84.81 6.05 -17.67	84.71 5.37 -20.29	83.71 5.05 -21.31	75.97 4.75 -16.57	53.27 3.89 -0.16	48.88 3.74 -0.09
WADING RIVER_IC_2 23547	52.03 2.85 0.00	47.01 3.08 0.00	44.71 3.16 0.00	41.52 2.68 0.00	40.96 2.64 0.00	45.53 3.41 0.00	48.18 3.03 0.00	53.48 3.49 -0.15	60.05 4.16 -0.38	61.03 4.28 -0.41	67.29 4.64 -6.09	67.33 4.59 -8.14	67.42 3.82 -13.34	67.42 3.76 -14.81	65.75 3.63 -15.55	53.39 3.64 -3.09	68.13 4.00 -14.09	85.69 5.59 -20.61	84.81 6.05 -17.67	84.71 5.37 -20.29	83.71 5.05 -21.31	75.97 4.75 -16.57	53.27 3.89 -0.16	48.88 3.74 -0.09
WADING RIVER_IC_3 23601	52.03 2.85 0.00	47.01 3.08 0.00	44.71 3.16 0.00	41.52 2.68 0.00	40.96 2.64 0.00	45.53 3.41 0.00	48.18 3.03 0.00	53.48 3.49 -0.15	60.05 4.16 -0.38	61.03 4.28 -0.41	67.29 4.64 -6.09	67.33 4.59 -8.14	67.42 3.82 -13.34	67.42 3.76 -14.81	65.75 3.63 -15.55	53.39 3.64 -3.09	68.13 4.00 -14.09	85.69 5.59 -20.61	84.81 6.05 -17.67	84.71 5.37 -20.29	83.71 5.05 -21.31	75.97 4.75 -16.57	53.27 3.89 -0.16	48.88 3.74 -0.09
WALDEN___HYDRO 24148	50.95 1.77 0.00	45.51 1.58 0.00	43.00 1.45 0.00	40.12 1.28 0.00	39.58 1.26 0.00	43.59 1.47 0.00	47.00 1.85 0.00	51.19 1.35 0.00	57.12 1.61 0.00	57.75 1.41 0.00	58.65 2.09 0.00	56.84 2.24 0.00	51.92 1.66 0.00	50.51 1.66 0.00	48.25 1.68 0.00	48.34 1.68 0.00	51.84 1.80 0.00	62.70 3.21 0.00	64.63 3.54 0.00	61.59 2.54 0.00	59.76 2.41 0.00	57.00 2.35 0.00	51.14 1.92 0.00	47.48 2.43 0.00
WATERSIDE___6 8 9 23538	52.43 3.25 0.00	46.83 2.90 0.00	44.13 2.58 0.00	41.21 2.37 0.00	40.62 2.30 0.00	44.73 2.61 0.00	48.27 3.12 0.00	64.25 2.69 -11.72	65.84 3.22 -7.11	66.46 3.27 -6.85	66.32 3.85 -5.91	66.43 3.88 -7.95	66.44 3.12 -13.06	66.52 3.08 -14.59	66.47 2.98 -16.92	66.43 2.99 -16.78	69.73 3.30 -16.39	75.58 4.76 -11.33	73.75 5.25 -7.41	66.99 4.49 -3.45	66.46 4.24 -4.87	66.41 4.04 -7.72	65.27 3.40 -12.65	55.86 3.42 -7.39
WEST BABYLON___IC 23714	52.38 3.20 0.00	47.27 3.34 0.00	44.87 3.32 0.00	41.75 2.91 0.00	41.19 2.87 0.00	45.78 3.66 0.00	48.63 3.48 0.00	54.03 4.04 -0.15	60.95 4.77 -0.67	61.91 4.85 -0.72	67.91 5.15 -6.20	67.93 5.08 -8.25	67.92 4.22 -13.44	67.91 4.15 -14.91	66.29 4.01 -15.71	54.36 4.01 -3.69	68.57 4.40 -14.13	86.11 6.01 -20.61	85.30 6.54 -17.67	85.19 5.85 -20.29	84.17 5.51 -21.31	76.41 5.19 -16.57	53.76 4.38 -0.16	49.37 4.23 -0.09
WEST CANADA___HYD 24049	49.33 0.15 0.00	44.11 0.18 0.00	41.67 0.12 0.00	39.00 0.16 0.00	38.43 0.11 0.00	42.29 0.17 0.00	45.33 0.18 0.00	50.04 0.20 0.00	55.73 0.22 0.00	56.57 0.23 0.00	56.84 0.28 0.00	54.82 0.22 0.00	50.41 0.15 0.00	49.00 0.15 0.00	46.71 0.14 0.00	46.80 0.14 0.00	50.19 0.15 0.00	59.79 0.30 0.00	61.52 0.43 0.00	59.40 0.35 0.00	57.64 0.29 0.00	54.92 0.27 0.00	49.47 0.25 0.00	45.28 0.23 0.00
WESTERN_NY_WIND 24143	49.18 0.00 0.00	43.75 -0.18 0.00	41.13 -0.42 0.00	38.96 0.12 0.00	37.94 -0.38 0.00	42.20 0.08 0.00	43.93 -1.22 0.00	49.34 -0.50 0.00	54.73 -0.78 0.00	56.00 -0.34 0.00	55.37 -1.19 0.00	53.34 -1.26 0.00	48.80 -1.46 0.00	47.48 -1.37 0.00	45.08 -1.49 0.00	45.07 -1.59 0.00	48.54 -1.50 0.00	57.17 -2.32 0.00	59.50 -1.59 0.00	58.34 -0.71 0.00	57.18 -0.17 0.00	54.27 -0.38 0.00	48.38 -0.84 0.00	42.80 -2.25 0.00
YORK___WARBASSE 23770	52.52 3.34 0.00	46.87 2.94 0.00	44.21 2.66 0.00	41.25 2.41 0.00	40.66 2.34 0.00	44.77 2.65 0.00	48.31 3.16 0.00	64.00 2.44 -11.72	65.56 2.94 -7.11	66.29 3.10 -6.85	66.15 3.68 -5.91	66.26 3.71 -7.95	66.29 2.97 -13.06	66.37 2.93 -14.59	66.33 2.84 -16.92	66.29 2.85 -16.78	69.68 3.25 -16.39	75.52 4.70 -11.33	73.57 5.07 -7.41	66.81 4.31 -3.45	66.29 4.07 -4.87	66.20 3.83 -7.72	65.02 3.15 -12.65	55.64 3.20 -7.39