

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/19/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	54.12	59.01	33.34	30.42	27.84	25.66	29.41	39.27	44.08	54.18	57.36	59.01	58.47	59.05	60.53	61.51	61.10	60.49	60.61	57.59	59.10	60.60	62.45	57.21
24138	3.40	2.07	2.67	2.36	2.11	1.90	2.30	3.83	4.30	5.37	6.22	6.32	6.27	6.21	6.32	6.46	6.09	6.04	5.78	5.43	5.29	5.68	4.36	3.77
	-11.17	-28.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.06	-1.00	-2.50	-2.06	-2.75	-4.07	-3.78	-5.12	-4.56	-5.04	-4.93	-7.00	-5.98	-16.52	-15.75
74TH STREET_GT_1	54.12	59.01	33.34	30.42	27.84	25.66	29.41	39.27	44.08	54.18	57.36	59.01	58.47	59.05	60.53	61.51	61.10	60.49	60.61	57.59	59.10	60.60	62.45	57.21
24260	3.40	2.07	2.67	2.36	2.11	1.90	2.30	3.83	4.30	5.37	6.22	6.32	6.27	6.21	6.32	6.46	6.09	6.04	5.78	5.43	5.29	5.68	4.36	3.77
	-11.17	-28.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.06	-1.00	-2.50	-2.06	-2.75	-4.07	-3.78	-5.12	-4.56	-5.04	-4.93	-7.00	-5.98	-16.52	-15.75
74TH STREET_GT_2	54.12	59.01	33.34	30.42	27.84	25.66	29.41	39.27	44.08	54.18	57.36	59.01	58.47	59.05	60.53	61.51	61.10	60.49	60.61	57.59	59.10	60.60	62.45	57.21
24261	3.40	2.07	2.67	2.36	2.11	1.90	2.30	3.83	4.30	5.37	6.22	6.32	6.27	6.21	6.32	6.46	6.09	6.04	5.78	5.43	5.29	5.68	4.36	3.77
	-11.17	-28.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.06	-1.00	-2.50	-2.06	-2.75	-4.07	-3.78	-5.12	-4.56	-5.04	-4.93	-7.00	-5.98	-16.52	-15.75
ADK HUDSON___FALLS	41.37	29.12	32.08	29.15	26.68	24.64	28.14	37.39	42.01	52.78	54.77	56.89	56.20	56.96	58.60	59.43	59.16	58.45	59.34	56.35	59.06	60.02	44.02	39.84
24011	1.82	1.12	1.41	1.09	0.95	0.88	1.03	1.95	2.23	3.13	3.31	3.41	3.36	3.26	3.11	3.18	2.49	2.54	2.89	2.60	3.00	3.18	2.45	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.90	-1.32	-3.29	-2.70	-3.61	-5.35	-4.98	-6.78	-6.02	-6.66	-6.52	-9.25	-7.90	0.00	0.00
ADK RESOURCE___RCVRY	41.37	29.12	32.08	29.15	26.68	24.64	28.14	37.39	42.01	52.78	54.77	56.89	56.20	56.96	58.60	59.43	59.16	58.45	59.34	56.35	59.06	60.02	44.02	39.84
23798	1.82	1.12	1.41	1.09	0.95	0.88	1.03	1.95	2.23	3.13	3.31	3.41	3.36	3.26	3.11	3.18	2.49	2.54	2.89	2.60	3.00	3.18	2.45	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.90	-1.32	-3.29	-2.70	-3.61	-5.35	-4.98	-6.78	-6.02	-6.66	-6.52	-9.25	-7.90	0.00	0.00
ADK S GLENS___FALLS	41.37	29.12	32.08	29.15	26.68	24.64	28.14	37.39	42.01	52.78	54.77	56.89	56.20	56.96	58.60	59.43	59.16	58.45	59.34	56.35	59.06	60.02	44.02	39.84
24028	1.82	1.12	1.41	1.09	0.95	0.88	1.03	1.95	2.23	3.13	3.31	3.41	3.36	3.26	3.11	3.18	2.49	2.54	2.89	2.60	3.00	3.18	2.45	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.90	-1.32	-3.29	-2.70	-3.61	-5.35	-4.98	-6.78	-6.02	-6.66	-6.52	-9.25	-7.90	0.00	0.00
ADK_NYS___DAM	41.37	29.18	32.17	29.27	26.81	24.73	28.25	37.50	42.01	52.51	54.83	56.85	56.18	56.96	58.70	59.54	59.40	58.72	59.19	56.34	58.54	59.54	43.94	39.80
23527	1.82	1.18	1.50	1.21	1.08	0.97	1.14	2.06	2.23	3.00	3.41	3.46	3.41	3.36	3.36	3.43	2.94	2.99	2.94	2.79	2.76	2.94	2.37	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.76	-1.28	-3.20	-2.63	-3.51	-5.20	-4.84	-6.57	-5.84	-6.46	-6.32	-8.97	-7.66	0.00	0.00
AIR_PRODUCTS___DRP	41.17	29.04	32.02	29.18	26.73	24.66	28.14	37.28	41.85	52.19	54.48	56.55	55.88	56.66	58.40	59.29	59.23	58.50	58.92	56.09	58.28	59.26	43.69	39.57
24190	1.62	1.04	1.35	1.12	1.00	0.90	1.03	1.84	2.07	2.68	3.06	3.16	3.11	3.06	3.06	3.18	2.79	2.79	2.69	2.55	2.53	2.69	2.12	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.76	-1.28	-3.20	-2.63	-3.51	-5.20	-4.84	-6.55	-5.82	-6.44	-6.31	-8.94	-7.63	0.00	0.00
ALBANY___1	41.17	29.04	32.02	29.18	26.73	24.66	28.14	37.28	41.85	52.19	54.48	56.55	55.88	56.66	58.40	59.29	59.23	58.50	58.92	56.09	58.28	59.26	43.69	39.57
23571	1.62	1.04	1.35	1.12	1.00	0.90	1.03	1.84	2.07	2.68	3.06	3.16	3.11	3.06	3.06	3.18	2.79	2.79	2.69	2.55	2.53	2.69	2.12	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.76	-1.28	-3.20	-2.63	-3.51	-5.20	-4.84	-6.55	-5.82	-6.44	-6.31	-8.94	-7.63	0.00	0.00
ALBANY___2	41.17	29.04	32.02	29.18	26.73	24.66	28.14	37.28	41.85	52.19	54.48	56.55	55.88	56.66	58.40	59.29	59.23	58.50	58.92	56.09	58.28	59.26	43.69	39.57
23572	1.62	1.04	1.35	1.12	1.00	0.90	1.03	1.84	2.07	2.68	3.06	3.16	3.11	3.06	3.06	3.18	2.79	2.79	2.69	2.55	2.53	2.69	2.12	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.76	-1.28	-3.20	-2.63	-3.51	-5.20	-4.84	-6.55	-5.82	-6.44	-6.31	-8.94	-7.63	0.00	0.00
ALBANY___3	41.17	29.04	32.02	29.18	26.73	24.66	28.14	37.28	41.85	52.19	54.48	56.55	55.88	56.66	58.40	59.29	59.23	58.50	58.92	56.09	58.28	59.26	43.69	39.57
23573	1.62	1.04	1.35	1.12	1.00	0.90	1.03	1.84	2.07	2.68	3.06	3.16	3.11	3.06	3.06	3.18	2.79	2.79	2.69	2.55	2.53	2.69	2.12	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.76	-1.28	-3.20	-2.63	-3.51	-5.20	-4.84	-6.55	-5.82	-6.44	-6.31	-8.94	-7.63	0.00	0.00
ALBANY___4	41.17	29.04	32.02	29.18	26.73	24.66	28.14	37.28	41.85	52.19	54.48	56.55	55.88	56.66	58.40	59.29	59.23	58.50	58.92	56.09	58.28	59.26	43.69	39.57
23574	1.62	1.04	1.35	1.12	1.00	0.90	1.03	1.84	2.07	2.68	3.06	3.16	3.11	3.06	3.06	3.18	2.79	2.79	2.69	2.55	2.53	2.69	2.12	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.76	-1.28	-3.20	-2.63	-3.51	-5.20	-4.84	-6.55	-5.82	-6.44	-6.31	-8.94	-7.63	0.00	0.00

ALCOA_RYNLDS___DRP 24188	39.27 -0.28 0.00	27.89 -0.11 0.00	30.39 -0.28 0.00	27.89 -0.17 0.00	25.60 -0.13 0.00	23.64 -0.12 0.00	27.03 -0.08 0.00	34.62 -0.82 0.00	38.94 -0.84 0.00	43.23 -1.52 0.00	48.69 -1.45 0.00	48.68 -1.51 0.00	48.79 -1.35 0.00	48.69 -1.40 0.00	48.59 -1.55 0.00	49.68 -1.59 0.00	48.66 -1.10 0.13	48.62 -1.15 0.12	48.86 -0.80 0.13	46.39 -0.71 0.13	46.02 -0.61 0.18	47.91 -0.88 0.15	40.99 -0.58 0.00	37.39 -0.30 0.00
ALLEGHENY___COGEN 23514	36.98 -2.57 0.00	26.18 -1.82 0.00	28.37 -2.30 0.00	26.04 -2.02 0.00	23.88 -1.85 0.00	22.05 -1.71 0.00	25.08 -2.03 0.00	32.75 -2.69 0.00	36.60 -3.18 0.00	41.49 -3.76 -0.50	46.21 -4.06 -0.13	46.46 -4.17 -0.44	46.16 -4.26 -0.28	46.22 -4.31 -0.44	46.49 -4.26 -0.61	47.58 -4.20 -0.51	46.42 -4.14 -0.67	46.30 -4.19 -0.60	46.12 -4.33 -0.66	43.58 -4.30 -0.65	43.52 -4.21 -0.92	45.84 -4.16 -1.06	38.16 -3.41 0.00	34.22 -3.47 0.00
AMERICAN_REF_FUEL 24010	35.52 -4.03 0.00	25.14 -2.86 0.00	27.05 -3.62 0.00	24.92 -3.14 0.00	22.87 -2.86 0.00	21.15 -2.61 0.00	23.94 -3.17 0.00	31.29 -4.15 0.00	34.45 -5.33 0.00	38.29 -6.58 -0.12	42.65 -7.52 -0.03	42.05 -8.13 0.01	42.07 -8.12 -0.05	42.00 -8.11 -0.02	42.08 -8.12 -0.06	43.16 -8.20 -0.09	41.97 -7.98 -0.06	41.86 -8.08 -0.05	41.93 -7.92 -0.06	39.72 -7.56 -0.05	39.40 -7.49 -0.08	40.96 -7.88 0.10	35.71 -5.86 0.00	32.11 -5.58 0.00
ARTHUR_KILL_GT_1 23520	55.25 3.16 -12.54	59.61 2.21 -29.40	33.20 2.52 -0.01	30.33 2.27 0.00	27.81 2.08 0.00	25.66 1.90 0.00	29.39 2.28 0.00	39.10 3.65 -0.01	47.61 4.10 -3.73	55.44 5.15 -5.54	61.90 6.02 -5.74	61.94 6.17 -5.58	62.05 6.22 -5.69	61.95 6.06 -5.80	61.95 6.12 -5.69	61.96 6.31 -4.38	61.95 5.89 -6.17	61.90 5.84 -6.17	61.91 5.58 -6.54	61.86 5.20 -9.43	61.91 5.10 -10.00	61.90 5.48 -7.48	63.04 4.66 -16.81	57.92 3.58 -16.65
ARTHUR_KILL_2 23512	55.25 3.16 -12.54	59.61 2.21 -29.40	33.20 2.52 -0.01	30.33 2.27 0.00	27.81 2.08 0.00	25.66 1.90 0.00	29.39 2.28 0.00	39.10 3.65 -0.01	47.61 4.10 -3.73	55.44 5.15 -5.54	61.90 6.02 -5.74	61.94 6.17 -5.58	62.05 6.22 -5.69	61.95 6.06 -5.80	61.95 6.12 -5.69	61.96 6.31 -4.38	61.95 5.89 -6.17	61.90 5.84 -6.17	61.91 5.58 -6.54	61.86 5.20 -9.43	61.91 5.10 -10.00	61.90 5.48 -7.48	63.04 4.66 -16.81	57.92 3.58 -16.65
ARTHUR_KILL_3 23513	55.39 3.32 -12.52	59.38 1.99 -29.39	33.28 2.61 0.00	30.36 2.30 0.00	27.79 2.06 0.00	25.61 1.85 0.00	29.36 2.25 0.00	39.23 3.79 0.00	47.70 4.22 -3.70	55.52 5.24 -5.53	58.44 6.12 -2.18	59.68 6.22 -3.27	59.27 6.17 -2.96	59.71 6.11 -3.51	60.78 6.17 -4.47	61.56 6.36 -3.93	61.21 5.94 -5.38	60.79 5.94 -4.96	60.88 5.68 -5.41	58.62 5.34 -6.05	59.75 5.20 -7.74	60.87 5.58 -6.35	62.61 4.24 -16.80	58.06 3.73 -16.64
ASHOKAN____ 23654	41.53 1.98 0.00	29.18 1.18 0.00	32.14 1.47 0.00	29.29 1.23 0.00	26.86 1.13 0.00	24.76 1.00 0.00	28.55 1.44 0.00	38.24 2.80 0.00	43.04 3.26 0.00	52.77 3.98 -4.04	55.69 4.46 -1.09	57.43 4.52 -2.72	56.98 4.61 -2.23	57.63 4.56 -2.98	59.21 4.66 -4.41	59.99 4.61 -4.11	59.74 4.29 -5.56	59.17 4.34 -4.94	59.24 3.98 -5.47	56.55 3.97 -5.35	58.14 3.74 -7.59	59.44 4.01 -6.49	44.94 3.37 0.00	40.33 2.64 0.00
ASTORIA 5-9____ 23662	66.91 3.68 -23.68	66.82 2.27 -36.55	66.80 2.82 -33.31	66.80 2.50 -36.24	66.79 2.26 -38.80	66.77 2.04 -40.97	66.80 2.47 -37.22	66.82 4.04 -27.34	66.91 4.57 -22.56	66.89 5.68 -16.46	66.91 6.62 -10.15	66.96 6.78 -9.99	66.96 6.72 -10.10	66.96 6.66 -10.21	66.96 6.72 -10.10	66.97 6.92 -8.78	66.92 6.49 -10.54	66.97 6.49 -10.59	66.91 6.17 -10.95	66.90 5.81 -13.86	66.89 5.66 -14.42	66.91 6.07 -11.90	66.88 4.74 -20.57	66.86 4.07 -25.10
ASTORIA GT2____ 23536	66.91 3.68 -23.68	66.82 2.27 -36.55	66.80 2.82 -33.31	66.80 2.50 -36.24	66.79 2.26 -38.80	66.77 2.04 -40.97	66.80 2.47 -37.22	66.82 4.04 -27.34	66.91 4.57 -22.56	66.89 5.68 -16.46	66.91 6.62 -10.15	66.96 6.78 -9.99	66.96 6.72 -10.10	66.96 6.66 -10.21	66.96 6.72 -10.10	66.97 6.92 -8.78	66.92 6.49 -10.54	66.97 6.49 -10.59	66.91 6.17 -10.95	66.90 5.81 -13.86	66.89 5.66 -14.42	66.91 6.07 -11.90	66.88 4.74 -20.57	66.86 4.07 -25.10
ASTORIA GT3____ 23731	66.91 3.68 -23.68	66.82 2.27 -36.55	66.80 2.82 -33.31	66.80 2.50 -36.24	66.79 2.26 -38.80	66.77 2.04 -40.97	66.80 2.47 -37.22	66.82 4.04 -27.34	66.91 4.57 -22.56	66.89 5.68 -16.46	66.91 6.62 -10.15	66.96 6.78 -9.99	66.96 6.72 -10.10	66.96 6.66 -10.21	66.96 6.72 -10.10	66.97 6.92 -8.78	66.92 6.49 -10.54	66.97 6.49 -10.59	66.91 6.17 -10.95	66.90 5.81 -13.86	66.89 5.66 -14.42	66.91 6.07 -11.90	66.88 4.74 -20.57	66.86 4.07 -25.10
ASTORIA GT4____ 23727	66.91 3.68 -23.68	66.82 2.27 -36.55	66.80 2.82 -33.31	66.80 2.50 -36.24	66.79 2.26 -38.80	66.77 2.04 -40.97	66.80 2.47 -37.22	66.82 4.04 -27.34	66.91 4.57 -22.56	66.89 5.68 -16.46	66.91 6.62 -10.15	66.96 6.78 -9.99	66.96 6.72 -10.10	66.96 6.66 -10.21	66.96 6.72 -10.10	66.97 6.92 -8.78	66.92 6.49 -10.54	66.97 6.49 -10.59	66.91 6.17 -10.95	66.90 5.81 -13.86	66.89 5.66 -14.42	66.91 6.07 -11.90	66.88 4.74 -20.57	66.86 4.07 -25.10
ASTORIA_GT2_1 24094	66.91 3.68 -23.68	66.82 2.27 -36.55	66.80 2.82 -33.31	66.80 2.50 -36.24	66.79 2.26 -38.80	66.77 2.04 -40.97	66.80 2.47 -37.22	66.82 4.04 -27.34	66.91 4.57 -22.56	66.89 5.68 -16.46	66.91 6.62 -10.15	66.96 6.78 -9.99	66.96 6.72 -10.10	66.96 6.66 -10.21	66.96 6.72 -10.10	66.97 6.92 -8.78	66.92 6.49 -10.54	66.97 6.49 -10.59	66.91 6.17 -10.95	66.90 5.81 -13.86	66.89 5.66 -14.42	66.91 6.07 -11.90	66.88 4.74 -20.57	66.86 4.07 -25.10
ASTORIA_GT2_2 24095	66.91 3.68 -23.68	66.82 2.27 -36.55	66.80 2.82 -33.31	66.80 2.50 -36.24	66.79 2.26 -38.80	66.77 2.04 -40.97	66.80 2.47 -37.22	66.82 4.04 -27.34	66.91 4.57 -22.56	66.89 5.68 -16.46	66.91 6.62 -10.15	66.96 6.78 -9.99	66.96 6.72 -10.10	66.96 6.66 -10.21	66.96 6.72 -10.10	66.97 6.92 -8.78	66.92 6.49 -10.54	66.97 6.49 -10.59	66.91 6.17 -10.95	66.90 5.81 -13.86	66.89 5.66 -14.42	66.91 6.07 -11.90	66.88 4.74 -20.57	66.86 4.07 -25.10
ASTORIA_GT2_3 24096	66.91 3.68 -23.68	66.82 2.27 -36.55	66.80 2.82 -33.31	66.80 2.50 -36.24	66.79 2.26 -38.80	66.77 2.04 -40.97	66.80 2.47 -37.22	66.82 4.04 -27.34	66.91 4.57 -22.56	66.89 5.68 -16.46	66.91 6.62 -10.15	66.96 6.78 -9.99	66.96 6.72 -10.10	66.96 6.66 -10.21	66.96 6.72 -10.10	66.97 6.92 -8.78	66.92 6.49 -10.54	66.97 6.49 -10.59	66.91 6.17 -10.95	66.90 5.81 -13.86	66.89 5.66 -14.42	66.91 6.07 -11.90	66.88 4.74 -20.57	66.86 4.07 -25.10
ASTORIA_GT2_4 24097	66.91 3.68 -23.68	66.82 2.27 -36.55	66.80 2.82 -33.31	66.80 2.50 -36.24	66.79 2.26 -38.80	66.77 2.04 -40.97	66.80 2.47 -37.22	66.82 4.04 -27.34	66.91 4.57 -22.56	66.89 5.68 -16.46	66.91 6.62 -10.15	66.96 6.78 -9.99	66.96 6.72 -10.10	66.96 6.66 -10.21	66.96 6.72 -10.10	66.97 6.92 -8.78	66.92 6.49 -10.54	66.97 6.49 -10.59	66.91 6.17 -10.95	66.90 5.81 -13.86	66.89 5.66 -14.42	66.91 6.07 -11.90	66.88 4.74 -20.57	66.86 4.07 -25.10
ASTORIA_GT3_1 24098	66.91 3.68 -23.68	66.82 2.27 -36.55	66.80 2.82 -33.31	66.80 2.50 -36.24	66.79 2.26 -38.80	66.77 2.04 -40.97	66.80 2.47 -37.22	66.82 4.04 -27.34	66.91 4.57 -22.56	66.89 5.68 -16.46	66.91 6.62 -10.15	66.96 6.78 -9.99	66.96 6.72 -10.10	66.96 6.66 -10.21	66.96 6.72 -10.10	66.97 6.92 -8.78	66.92 6.49 -10.54	66.97 6.49 -10.59	66.91 6.17 -10.95	66.90 5.81 -13.86	66.89 5.66 -14.42	66.91 6.07 -11.90	66.88 4.74 -20.57	66.86 4.07 -25.10

ASTORIA_GT3_2 24099	66.91 3.68 -23.68	66.82 2.27 -36.55	66.80 2.82 -33.31	66.80 2.50 -36.24	66.79 2.26 -38.80	66.77 2.04 -40.97	66.80 2.47 -37.22	66.82 4.04 -27.34	66.91 4.57 -22.56	66.89 5.68 -16.46	66.91 6.62 -10.15	66.96 6.78 -9.99	66.96 6.72 -10.10	66.96 6.66 -10.21	66.96 6.72 -10.10	66.97 6.92 -8.78	66.92 6.49 -10.54	66.97 6.49 -10.59	66.91 6.17 -10.95	66.90 5.81 -13.86	66.89 5.66 -14.42	66.91 6.07 -11.90	66.88 4.74 -20.57	66.86 4.07 -25.10
ASTORIA_GT3_3 24100	66.91 3.68 -23.68	66.82 2.27 -36.55	66.80 2.82 -33.31	66.80 2.50 -36.24	66.79 2.26 -38.80	66.77 2.04 -40.97	66.80 2.47 -37.22	66.82 4.04 -27.34	66.91 4.57 -22.56	66.89 5.68 -16.46	66.91 6.62 -10.15	66.96 6.78 -9.99	66.96 6.72 -10.10	66.96 6.66 -10.21	66.96 6.72 -10.10	66.97 6.92 -8.78	66.92 6.49 -10.54	66.97 6.49 -10.59	66.91 6.17 -10.95	66.90 5.81 -13.86	66.89 5.66 -14.42	66.91 6.07 -11.90	66.88 4.74 -20.57	66.86 4.07 -25.10
ASTORIA_GT3_4 24101	66.91 3.68 -23.68	66.82 2.27 -36.55	66.80 2.82 -33.31	66.80 2.50 -36.24	66.79 2.26 -38.80	66.77 2.04 -40.97	66.80 2.47 -37.22	66.82 4.04 -27.34	66.91 4.57 -22.56	66.89 5.68 -16.46	66.91 6.62 -10.15	66.96 6.78 -9.99	66.96 6.72 -10.10	66.96 6.66 -10.21	66.96 6.72 -10.10	66.97 6.92 -8.78	66.92 6.49 -10.54	66.97 6.49 -10.59	66.91 6.17 -10.95	66.90 5.81 -13.86	66.89 5.66 -14.42	66.91 6.07 -11.90	66.88 4.74 -20.57	66.86 4.07 -25.10
ASTORIA_GT4_1 24102	66.91 3.68 -23.68	66.82 2.27 -36.55	66.80 2.82 -33.31	66.80 2.50 -36.24	66.79 2.26 -38.80	66.77 2.04 -40.97	66.80 2.47 -37.22	66.82 4.04 -27.34	66.91 4.57 -22.56	66.89 5.68 -16.46	66.91 6.62 -10.15	66.96 6.78 -9.99	66.96 6.72 -10.10	66.96 6.66 -10.21	66.96 6.72 -10.10	66.97 6.92 -8.78	66.92 6.49 -10.54	66.97 6.49 -10.59	66.91 6.17 -10.95	66.90 5.81 -13.86	66.89 5.66 -14.42	66.91 6.07 -11.90	66.88 4.74 -20.57	66.86 4.07 -25.10
ASTORIA_GT4_2 24103	66.91 3.68 -23.68	66.82 2.27 -36.55	66.80 2.82 -33.31	66.80 2.50 -36.24	66.79 2.26 -38.80	66.77 2.04 -40.97	66.80 2.47 -37.22	66.82 4.04 -27.34	66.91 4.57 -22.56	66.89 5.68 -16.46	66.91 6.62 -10.15	66.96 6.78 -9.99	66.96 6.72 -10.10	66.96 6.66 -10.21	66.96 6.72 -10.10	66.97 6.92 -8.78	66.92 6.49 -10.54	66.97 6.49 -10.59	66.91 6.17 -10.95	66.90 5.81 -13.86	66.89 5.66 -14.42	66.91 6.07 -11.90	66.88 4.74 -20.57	66.86 4.07 -25.10
ASTORIA_GT4_3 24104	66.91 3.68 -23.68	66.82 2.27 -36.55	66.80 2.82 -33.31	66.80 2.50 -36.24	66.79 2.26 -38.80	66.77 2.04 -40.97	66.80 2.47 -37.22	66.82 4.04 -27.34	66.91 4.57 -22.56	66.89 5.68 -16.46	66.91 6.62 -10.15	66.96 6.78 -9.99	66.96 6.72 -10.10	66.96 6.66 -10.21	66.96 6.72 -10.10	66.97 6.92 -8.78	66.92 6.49 -10.54	66.97 6.49 -10.59	66.91 6.17 -10.95	66.90 5.81 -13.86	66.89 5.66 -14.42	66.91 6.07 -11.90	66.88 4.74 -20.57	66.86 4.07 -25.10
ASTORIA_GT4_4 24105	66.91 3.68 -23.68	66.82 2.27 -36.55	66.80 2.82 -33.31	66.80 2.50 -36.24	66.79 2.26 -38.80	66.77 2.04 -40.97	66.80 2.47 -37.22	66.82 4.04 -27.34	66.91 4.57 -22.56	66.89 5.68 -16.46	66.91 6.62 -10.15	66.96 6.78 -9.99	66.96 6.72 -10.10	66.96 6.66 -10.21	66.96 6.72 -10.10	66.97 6.92 -8.78	66.92 6.49 -10.54	66.97 6.49 -10.59	66.91 6.17 -10.95	66.90 5.81 -13.86	66.89 5.66 -14.42	66.91 6.07 -11.90	66.88 4.74 -20.57	66.86 4.07 -25.10
ASTORIA_GT_1 23523	59.16 3.56 -16.05	59.58 2.18 -29.40	33.44 2.76 -0.01	30.53 2.47 0.00	27.94 2.21 0.00	25.76 2.00 0.00	29.52 2.41 0.00	39.42 3.97 -0.01	59.13 4.46 -14.89	60.23 5.55 -9.93	62.30 6.42 -5.74	62.30 6.53 -5.58	62.35 6.52 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.28 5.62 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	62.95 4.57 -16.81	60.15 3.92 -18.54
ASTORIA_GT_10 24110	59.16 3.56 -16.05	59.58 2.18 -29.40	33.44 2.76 -0.01	30.53 2.47 0.00	27.94 2.21 0.00	25.76 2.00 0.00	29.52 2.41 0.00	39.42 3.97 -0.01	59.13 4.46 -14.89	60.23 5.55 -9.93	62.30 6.42 -5.74	62.30 6.53 -5.58	62.35 6.52 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.28 5.62 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	62.95 4.57 -16.81	60.15 3.92 -18.54
ASTORIA_GT_11 24225	59.16 3.56 -16.05	59.58 2.18 -29.40	33.44 2.76 -0.01	30.53 2.47 0.00	27.94 2.21 0.00	25.76 2.00 0.00	29.52 2.41 0.00	39.42 3.97 -0.01	59.13 4.46 -14.89	60.23 5.55 -9.93	62.30 6.42 -5.74	62.30 6.53 -5.58	62.35 6.52 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.28 5.62 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	62.95 4.57 -16.81	60.15 3.92 -18.54
ASTORIA_GT_12 24226	59.16 3.56 -16.05	59.58 2.18 -29.40	33.44 2.76 -0.01	30.53 2.47 0.00	27.94 2.21 0.00	25.76 2.00 0.00	29.52 2.41 0.00	39.42 3.97 -0.01	59.13 4.46 -14.89	60.23 5.55 -9.93	62.30 6.42 -5.74	62.30 6.53 -5.58	62.35 6.52 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.28 5.62 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	62.95 4.57 -16.81	60.15 3.92 -18.54
ASTORIA_GT_13 24227	59.16 3.56 -16.05	59.58 2.18 -29.40	33.44 2.76 -0.01	30.53 2.47 0.00	27.94 2.21 0.00	25.76 2.00 0.00	29.52 2.41 0.00	39.42 3.97 -0.01	59.13 4.46 -14.89	60.23 5.55 -9.93	62.30 6.42 -5.74	62.30 6.53 -5.58	62.35 6.52 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.28 5.62 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	62.95 4.57 -16.81	60.15 3.92 -18.54
ASTORIA_GT_5 24106	66.91 3.68 -23.68	66.82 2.27 -36.55	66.80 2.82 -33.31	66.80 2.50 -36.24	66.79 2.26 -38.80	66.77 2.04 -40.97	66.80 2.47 -37.22	66.82 4.04 -27.34	66.91 4.57 -22.56	66.89 5.68 -16.46	66.91 6.62 -10.15	66.96 6.78 -9.99	66.96 6.72 -10.10	66.96 6.66 -10.21	66.96 6.72 -10.10	66.97 6.92 -8.78	66.92 6.49 -10.54	66.97 6.49 -10.59	66.91 6.17 -10.95	66.90 5.81 -13.86	66.89 5.66 -14.42	66.91 6.07 -11.90	66.88 4.74 -20.57	66.86 4.07 -25.10
ASTORIA_GT_7 24107	66.91 3.68 -23.68	66.82 2.27 -36.55	66.80 2.82 -33.31	66.80 2.50 -36.24	66.79 2.26 -38.80	66.77 2.04 -40.97	66.80 2.47 -37.22	66.82 4.04 -27.34	66.91 4.57 -22.56	66.89 5.68 -16.46	66.91 6.62 -10.15	66.96 6.78 -9.99	66.96 6.72 -10.10	66.96 6.66 -10.21	66.96 6.72 -10.10	66.97 6.92 -8.78	66.92 6.49 -10.54	66.97 6.49 -10.59	66.91 6.17 -10.95	66.90 5.81 -13.86	66.89 5.66 -14.42	66.91 6.07 -11.90	66.88 4.74 -20.57	66.86 4.07 -25.10
ASTORIA_GT_8 24108	66.91 3.68 -23.68	66.82 2.27 -36.55	66.80 2.82 -33.31	66.80 2.50 -36.24	66.79 2.26 -38.80	66.77 2.04 -40.97	66.80 2.47 -37.22	66.82 4.04 -27.34	66.91 4.57 -22.56	66.89 5.68 -16.46	66.91 6.62 -10.15	66.96 6.78 -9.99	66.96 6.72 -10.10	66.96 6.66 -10.21	66.96 6.72 -10.10	66.97 6.92 -8.78	66.92 6.49 -10.54	66.97 6.49 -10.59	66.91 6.17 -10.95	66.90 5.81 -13.86	66.89 5.66 -14.42	66.91 6.07 -11.90	66.88 4.74 -20.57	66.86 4.07 -25.10
ASTORIA___2 24149	66.91 3.68 -23.68	66.82 2.27 -36.55	66.80 2.82 -33.31	66.80 2.50 -36.24	66.79 2.26 -38.80	66.77 2.04 -40.97	66.80 2.47 -37.22	66.82 4.04 -27.34	66.91 4.57 -22.56	66.89 5.68 -16.46	66.91 6.62 -10.15	66.96 6.78 -9.99	66.96 6.72 -10.10	66.96 6.66 -10.21	66.96 6.72 -10.10	66.97 6.92 -8.78	66.92 6.49 -10.54	66.97 6.49 -10.59	66.91 6.17 -10.95	66.90 5.81 -13.86	66.89 5.66 -14.42	66.91 6.07 -11.90	66.88 4.74 -20.57	66.86 4.07 -25.10

ASTORIA___3 23516	59.16 3.56 -16.05	59.58 2.18 -29.40	33.44 2.76 -0.01	30.53 2.47 0.00	27.94 2.21 0.00	25.76 2.00 0.00	29.52 2.41 0.00	39.42 3.97 -0.01	59.13 4.46 -14.89	60.23 5.55 -9.93	62.30 6.42 -5.74	62.30 6.53 -5.58	62.35 6.52 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.28 5.62 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	62.95 4.57 -16.81	60.15 3.92 -18.54
ASTORIA___4 23517	66.71 3.48 -23.68	66.71 2.16 -36.55	66.71 2.73 -33.31	66.71 2.41 -36.24	66.72 2.19 -38.80	66.70 1.97 -40.97	66.72 2.39 -37.22	66.71 3.93 -27.34	66.72 4.38 -22.56	66.71 5.50 -16.46	66.71 6.42 -10.15	66.71 6.53 -9.99	66.71 6.47 -10.10	66.71 6.41 -10.21	66.71 6.47 -10.10	66.71 6.66 -8.78	66.72 6.29 -10.54	66.72 6.24 -10.59	66.71 5.97 -10.95	66.71 5.62 -13.86	66.71 5.48 -14.42	66.71 5.87 -11.90	66.71 4.57 -20.57	66.71 3.92 -25.10
ASTORIA___5 23518	66.91 3.68 -23.68	66.82 2.27 -36.55	66.80 2.82 -33.31	66.80 2.50 -36.24	66.79 2.26 -38.80	66.77 2.04 -40.97	66.80 2.47 -37.22	66.82 4.04 -27.34	66.91 4.57 -22.56	66.89 5.68 -16.46	66.91 6.62 -10.15	66.96 6.78 -9.99	66.96 6.72 -10.10	66.96 6.66 -10.21	66.96 6.72 -10.10	66.97 6.92 -8.78	66.92 6.49 -10.54	66.97 6.49 -10.59	66.91 6.17 -10.95	66.90 5.81 -13.86	66.89 5.66 -14.42	66.91 6.07 -11.90	66.88 4.74 -20.57	66.86 4.07 -25.10
ASTRIA 10-13____ 23663	59.16 3.56 -16.05	59.58 2.18 -29.40	33.44 2.76 -0.01	30.53 2.47 0.00	27.94 2.21 0.00	25.76 2.00 0.00	29.52 2.41 0.00	39.42 3.97 -0.01	59.13 4.46 -14.89	60.23 5.55 -9.93	62.30 6.42 -5.74	62.30 6.53 -5.58	62.35 6.52 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.28 5.62 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	62.95 4.57 -16.81	60.15 3.92 -18.54
ATHENS_STG_1 23668	41.21 1.66 0.00	29.06 1.06 0.00	32.08 1.41 0.00	29.27 1.21 0.00	26.81 1.08 0.00	24.76 1.00 0.00	28.25 1.14 0.00	37.46 2.02 0.00	42.01 2.23 0.00	51.79 2.91 -4.13	54.51 3.26 -1.11	56.32 3.36 -2.77	55.78 3.36 -2.28	56.50 3.36 -3.05	58.01 3.36 -4.51	58.96 3.49 -4.20	58.66 3.09 -5.68	58.03 3.09 -5.05	58.37 2.99 -5.59	55.53 2.83 -5.47	57.28 2.71 -7.76	58.51 2.94 -6.63	43.90 2.33 0.00	39.65 1.96 0.00
ATHENS_STG_2 23670	41.21 1.66 0.00	29.06 1.06 0.00	32.08 1.41 0.00	29.27 1.21 0.00	26.81 1.08 0.00	24.76 1.00 0.00	28.25 1.14 0.00	37.46 2.02 0.00	42.01 2.23 0.00	51.79 2.91 -4.13	54.51 3.26 -1.11	56.32 3.36 -2.77	55.78 3.36 -2.28	56.50 3.36 -3.05	58.01 3.36 -4.51	58.96 3.49 -4.20	58.66 3.09 -5.68	58.03 3.09 -5.05	58.37 2.99 -5.59	55.53 2.83 -5.47	57.28 2.71 -7.76	58.51 2.94 -6.63	43.90 2.33 0.00	39.65 1.96 0.00
ATHENS_STG_3 23677	41.21 1.66 0.00	29.06 1.06 0.00	32.08 1.41 0.00	29.27 1.21 0.00	26.81 1.08 0.00	24.76 1.00 0.00	28.25 1.14 0.00	37.46 2.02 0.00	42.01 2.23 0.00	51.79 2.91 -4.13	54.51 3.26 -1.11	56.32 3.36 -2.77	55.78 3.36 -2.28	56.50 3.36 -3.05	58.01 3.36 -4.51	58.96 3.49 -4.20	58.66 3.09 -5.68	58.03 3.09 -5.05	58.37 2.99 -5.59	55.53 2.83 -5.47	57.28 2.71 -7.76	58.51 2.94 -6.63	43.90 2.33 0.00	39.65 1.96 0.00
BARRETT 1-8___GRP4 24034	52.63 3.80 -9.28	52.96 1.93 -23.03	41.51 3.01 -7.83	36.11 2.75 -5.30	28.16 2.42 -0.01	25.98 2.21 -0.01	49.35 2.60 -19.64	52.16 4.25 -12.47	65.41 4.53 -21.10	67.63 5.41 -17.47	72.89 6.12 -16.63	79.70 6.27 -23.24	89.32 6.12 -33.06	91.47 6.01 -35.37	94.89 6.07 -38.68	73.15 6.25 -15.63	73.41 5.74 -17.78	72.96 5.69 -17.38	86.53 5.58 -31.16	81.24 5.29 -28.72	74.98 5.20 -22.97	73.06 5.68 -18.44	66.55 4.16 -20.82	63.00 4.00 -21.31
BARRETT 9-12___GRP3 24033	52.63 3.80 -9.28	52.96 1.93 -23.03	41.51 3.01 -7.83	36.11 2.75 -5.30	28.16 2.42 -0.01	25.98 2.21 -0.01	49.35 2.60 -19.64	52.16 4.25 -12.47	65.41 4.53 -21.10	67.63 5.41 -17.47	72.89 6.12 -16.63	79.70 6.27 -23.24	89.32 6.12 -33.06	91.47 6.01 -35.37	94.89 6.07 -38.68	73.15 6.25 -15.63	73.41 5.74 -17.78	72.96 5.69 -17.38	86.53 5.58 -31.16	81.24 5.29 -28.72	74.98 5.20 -22.97	73.06 5.68 -18.44	66.55 4.16 -20.82	63.00 4.00 -21.31
BARRETT_IC_1 23704	52.63 3.80 -9.28	52.96 1.93 -23.03	41.51 3.01 -7.83	36.11 2.75 -5.30	28.16 2.42 -0.01	25.98 2.21 -0.01	49.35 2.60 -19.64	52.16 4.25 -12.47	65.41 4.53 -21.10	67.63 5.41 -17.47	72.89 6.12 -16.63	79.70 6.27 -23.24	89.32 6.12 -33.06	91.47 6.01 -35.37	94.89 6.07 -38.68	73.15 6.25 -15.63	73.41 5.74 -17.78	72.96 5.69 -17.38	86.53 5.58 -31.16	81.24 5.29 -28.72	74.98 5.20 -22.97	73.06 5.68 -18.44	66.55 4.16 -20.82	63.00 4.00 -21.31
BARRETT_IC_10 23701	52.63 3.80 -9.28	52.96 1.93 -23.03	41.51 3.01 -7.83	36.11 2.75 -5.30	28.16 2.42 -0.01	25.98 2.21 -0.01	49.35 2.60 -19.64	52.16 4.25 -12.47	65.41 4.53 -21.10	67.63 5.41 -17.47	72.89 6.12 -16.63	79.70 6.27 -23.24	89.32 6.12 -33.06	91.47 6.01 -35.37	94.89 6.07 -38.68	73.15 6.25 -15.63	73.41 5.74 -17.78	72.96 5.69 -17.38	86.53 5.58 -31.16	81.24 5.29 -28.72	74.98 5.20 -22.97	73.06 5.68 -18.44	66.55 4.16 -20.82	63.00 4.00 -21.31
BARRETT_IC_11 23702	52.63 3.80 -9.28	52.96 1.93 -23.03	41.51 3.01 -7.83	36.11 2.75 -5.30	28.16 2.42 -0.01	25.98 2.21 -0.01	49.35 2.60 -19.64	52.16 4.25 -12.47	65.41 4.53 -21.10	67.63 5.41 -17.47	72.89 6.12 -16.63	79.70 6.27 -23.24	89.32 6.12 -33.06	91.47 6.01 -35.37	94.89 6.07 -38.68	73.15 6.25 -15.63	73.41 5.74 -17.78	72.96 5.69 -17.38	86.53 5.58 -31.16	81.24 5.29 -28.72	74.98 5.20 -22.97	73.06 5.68 -18.44	66.55 4.16 -20.82	63.00 4.00 -21.31
BARRETT_IC_12 23703	52.63 3.80 -9.28	52.96 1.93 -23.03	41.51 3.01 -7.83	36.11 2.75 -5.30	28.16 2.42 -0.01	25.98 2.21 -0.01	49.35 2.60 -19.64	52.16 4.25 -12.47	65.41 4.53 -21.10	67.63 5.41 -17.47	72.89 6.12 -16.63	79.70 6.27 -23.24	89.32 6.12 -33.06	91.47 6.01 -35.37	94.89 6.07 -38.68	73.15 6.25 -15.63	73.41 5.74 -17.78	72.96 5.69 -17.38	86.53 5.58 -31.16	81.24 5.29 -28.72	74.98 5.20 -22.97	73.06 5.68 -18.44	66.55 4.16 -20.82	63.00 4.00 -21.31
BARRETT_IC_2 23705	52.63 3.80 -9.28	52.96 1.93 -23.03	41.51 3.01 -7.83	36.11 2.75 -5.30	28.16 2.42 -0.01	25.98 2.21 -0.01	49.35 2.60 -19.64	52.16 4.25 -12.47	65.41 4.53 -21.10	67.63 5.41 -17.47	72.89 6.12 -16.63	79.70 6.27 -23.24	89.32 6.12 -33.06	91.47 6.01 -35.37	94.89 6.07 -38.68	73.15 6.25 -15.63	73.41 5.74 -17.78	72.96 5.69 -17.38	86.53 5.58 -31.16	81.24 5.29 -28.72	74.98 5.20 -22.97	73.06 5.68 -18.44	66.55 4.16 -20.82	63.00 4.00 -21.31
BARRETT_IC_3 23706	52.63 3.80 -9.28	52.96 1.93 -23.03	41.51 3.01 -7.83	36.11 2.75 -5.30	28.16 2.42 -0.01	25.98 2.21 -0.01	49.35 2.60 -19.64	52.16 4.25 -12.47	65.41 4.53 -21.10	67.63 5.41 -17.47	72.89 6.12 -16.63	79.70 6.27 -23.24	89.32 6.12 -33.06	91.47 6.01 -35.37	94.89 6.07 -38.68	73.15 6.25 -15.63	73.41 5.74 -17.78	72.96 5.69 -17.38	86.53 5.58 -31.16	81.24 5.29 -28.72	74.98 5.20 -22.97	73.06 5.68 -18.44	66.55 4.16 -20.82	63.00 4.00 -21.31
BARRETT_IC_4 23707	52.63 3.80 -9.28	52.96 1.93 -23.03	41.51 3.01 -7.83	36.11 2.75 -5.30	28.16 2.42 -0.01	25.98 2.21 -0.01	49.35 2.60 -19.64	52.16 4.25 -12.47	65.41 4.53 -21.10	67.63 5.41 -17.47	72.89 6.12 -16.63	79.70 6.27 -23.24	89.32 6.12 -33.06	91.47 6.01 -35.37	94.89 6.07 -38.68	73.15 6.25 -15.63	73.41 5.74 -17.78	72.96 5.69 -17.38	86.53 5.58 -31.16	81.24 5.29 -28.72	74.98 5.20 -22.97	73.06 5.68 -18.44	66.55 4.16 -20.82	63.00 4.00 -21.31

BARRETT_IC_5 23708	52.63 3.80 -9.28	52.96 1.93 -23.03	41.51 3.01 -7.83	36.11 2.75 -5.30	28.16 2.42 -0.01	25.98 2.21 -0.01	49.35 2.60 -19.64	52.16 4.25 -12.47	65.41 4.53 -21.10	67.63 5.41 -17.47	72.89 6.12 -16.63	79.70 6.27 -23.24	89.32 6.12 -33.06	91.47 6.01 -35.37	94.89 6.07 -38.68	73.15 6.25 -15.63	73.41 5.74 -17.78	72.96 5.69 -17.38	86.53 5.58 -31.16	81.24 5.29 -28.72	74.98 5.20 -22.97	73.06 5.68 -18.44	66.55 4.16 -20.82	63.00 4.00 -21.31
BARRETT_IC_6 23709	52.63 3.80 -9.28	52.96 1.93 -23.03	41.51 3.01 -7.83	36.11 2.75 -5.30	28.16 2.42 -0.01	25.98 2.21 -0.01	49.35 2.60 -19.64	52.16 4.25 -12.47	65.41 4.53 -21.10	67.63 5.41 -17.47	72.89 6.12 -16.63	79.70 6.27 -23.24	89.32 6.12 -33.06	91.47 6.01 -35.37	94.89 6.07 -38.68	73.15 6.25 -15.63	73.41 5.74 -17.78	72.96 5.69 -17.38	86.53 5.58 -31.16	81.24 5.29 -28.72	74.98 5.20 -22.97	73.06 5.68 -18.44	66.55 4.16 -20.82	63.00 4.00 -21.31
BARRETT_IC_7 23710	52.63 3.80 -9.28	52.96 1.93 -23.03	41.51 3.01 -7.83	36.11 2.75 -5.30	28.16 2.42 -0.01	25.98 2.21 -0.01	49.35 2.60 -19.64	52.16 4.25 -12.47	65.41 4.53 -21.10	67.63 5.41 -17.47	72.89 6.12 -16.63	79.70 6.27 -23.24	89.32 6.12 -33.06	91.47 6.01 -35.37	94.89 6.07 -38.68	73.15 6.25 -15.63	73.41 5.74 -17.78	72.96 5.69 -17.38	86.53 5.58 -31.16	81.24 5.29 -28.72	74.98 5.20 -22.97	73.06 5.68 -18.44	66.55 4.16 -20.82	63.00 4.00 -21.31
BARRETT_IC_8 23711	52.63 3.80 -9.28	52.96 1.93 -23.03	41.51 3.01 -7.83	36.11 2.75 -5.30	28.16 2.42 -0.01	25.98 2.21 -0.01	49.35 2.60 -19.64	52.16 4.25 -12.47	65.41 4.53 -21.10	67.63 5.41 -17.47	72.89 6.12 -16.63	79.70 6.27 -23.24	89.32 6.12 -33.06	91.47 6.01 -35.37	94.89 6.07 -38.68	73.15 6.25 -15.63	73.41 5.74 -17.78	72.96 5.69 -17.38	86.53 5.58 -31.16	81.24 5.29 -28.72	74.98 5.20 -22.97	73.06 5.68 -18.44	66.55 4.16 -20.82	63.00 4.00 -21.31
BARRETT_IC_9 23700	52.63 3.80 -9.28	52.96 1.93 -23.03	41.51 3.01 -7.83	36.11 2.75 -5.30	28.16 2.42 -0.01	25.98 2.21 -0.01	49.35 2.60 -19.64	52.16 4.25 -12.47	65.41 4.53 -21.10	67.63 5.41 -17.47	72.89 6.12 -16.63	79.70 6.27 -23.24	89.32 6.12 -33.06	91.47 6.01 -35.37	94.89 6.07 -38.68	73.15 6.25 -15.63	73.41 5.74 -17.78	72.96 5.69 -17.38	86.53 5.58 -31.16	81.24 5.29 -28.72	74.98 5.20 -22.97	73.06 5.68 -18.44	66.55 4.16 -20.82	63.00 4.00 -21.31
BARRETT___1 23545	52.55 3.72 -9.28	52.91 1.88 -23.03	41.44 2.94 -7.83	36.05 2.69 -5.30	28.13 2.39 -0.01	25.96 2.19 -0.01	49.30 2.55 -19.64	52.09 4.18 -12.47	65.26 4.38 -21.10	67.37 5.15 -17.47	72.49 5.72 -16.63	79.30 5.87 -23.24	89.02 5.82 -33.06	91.17 5.71 -35.37	94.59 5.77 -38.68	72.90 6.00 -15.63	73.11 5.44 -17.78	72.71 5.44 -17.38	86.23 5.28 -31.16	81.00 5.05 -28.72	74.65 4.87 -22.97	72.76 5.38 -18.44	66.34 3.95 -20.82	62.92 3.92 -21.31
BARRETT___2 23546	52.55 3.72 -9.28	52.91 1.88 -23.03	41.44 2.94 -7.83	36.08 2.72 -5.30	28.13 2.39 -0.01	25.96 2.19 -0.01	49.30 2.55 -19.64	52.09 4.18 -12.47	65.38 4.46 -13.14	59.83 5.28 -9.80	62.91 5.87 -6.90	65.10 5.97 -8.94	67.09 5.87 -11.08	68.04 5.71 -12.24	70.10 5.82 -14.14	64.51 6.00 -7.24	64.19 5.49 -8.81	63.49 5.49 -8.11	67.14 5.33 -12.02	64.19 5.10 -11.86	63.47 5.01 -11.65	63.26 5.48 -8.84	61.42 3.99 -15.86	56.61 3.92 -15.00
BEAVER RIVER___HYD 24048	39.71 0.16 0.00	28.08 0.08 0.00	30.67 0.00 0.00	28.03 -0.03 0.00	25.70 -0.03 0.00	23.74 -0.02 0.00	27.16 0.05 0.00	35.23 -0.21 0.00	39.62 -0.16 0.00	44.53 -0.22 0.00	49.94 -0.20 0.00	50.04 -0.15 0.00	50.09 -0.05 0.00	49.94 -0.15 0.00	49.89 -0.25 0.00	51.01 -0.26 0.00	49.79 -0.10 0.00	49.79 -0.10 0.00	49.89 0.10 0.00	47.47 0.24 0.00	47.09 0.28 0.00	49.28 0.34 0.00	41.78 0.21 0.00	37.84 0.15 0.00
BEEBEE_GT_13 23619	39.04 -0.51 0.00	27.61 -0.39 0.00	29.93 -0.74 0.00	27.44 -0.62 0.00	25.14 -0.59 0.00	23.21 -0.55 0.00	26.38 -0.73 0.00	34.20 -1.24 0.00	38.47 -1.31 0.00	43.37 -1.83 -0.45	48.35 -1.91 -0.12	48.25 -2.26 -0.32	48.03 -2.36 -0.25	48.03 -2.40 -0.34	48.28 -2.36 -0.50	49.72 -2.00 -0.45	48.35 -2.15 -0.61	48.23 -2.20 -0.54	48.15 -2.24 -0.60	45.55 -2.27 -0.59	45.35 -2.29 -0.83	47.65 -2.06 -0.77	40.07 -1.50 0.00	36.03 -1.66 0.00
BETHLEHEM___STEEL 23779	35.48 -4.07 0.00	25.14 -2.86 0.00	27.14 -3.53 0.00	24.95 -3.11 0.00	22.90 -2.83 0.00	21.17 -2.59 0.00	24.05 -3.06 0.00	31.33 -4.11 0.00	34.49 -5.29 0.00	38.50 -6.40 -0.15	43.06 -7.12 -0.04	43.01 -7.23 -0.05	43.00 -7.22 -0.08	42.95 -7.21 -0.07	43.06 -7.22 -0.14	44.14 -7.28 -0.15	42.97 -7.08 -0.16	42.90 -7.13 -0.14	42.72 -7.22 -0.15	40.39 -6.99 -0.15	40.14 -6.88 -0.21	41.84 -7.15 -0.05	36.08 -5.49 0.00	32.41 -5.28 0.00
BINGHAMTON___COGEN 23790	38.09 -1.46 0.00	26.96 -1.04 0.00	29.57 -1.10 0.00	27.02 -1.04 0.00	24.78 -0.95 0.00	22.88 -0.88 0.00	26.08 -1.03 0.00	34.34 -1.10 0.00	38.47 -1.31 0.00	44.75 -1.16 -1.16	49.45 -1.00 -0.31	50.14 -0.85 -0.80	49.83 -0.95 -0.64	49.95 -1.00 -0.86	50.51 -0.90 -1.27	51.47 -0.97 -1.17	50.42 -1.05 -1.58	50.29 -1.00 -1.40	50.05 -1.29 -1.55	47.38 -1.37 -1.52	47.61 -1.36 -2.16	49.67 -1.17 -1.90	40.32 -1.25 0.00	36.30 -1.39 0.00
BLACK RIVER___HYD 24047	39.59 0.04 0.00	27.97 -0.03 0.00	30.52 -0.15 0.00	27.89 -0.17 0.00	25.58 -0.15 0.00	23.62 -0.14 0.00	27.03 -0.08 0.00	35.16 -0.28 0.00	39.62 -0.16 0.00	44.78 -0.09 -0.12	50.07 -0.10 -0.03	50.22 -0.05 -0.08	50.20 0.00 -0.06	50.08 -0.10 -0.09	50.12 -0.15 -0.13	51.18 -0.21 -0.12	49.98 -0.05 -0.14	49.92 -0.10 -0.13	49.98 0.05 -0.14	47.51 0.14 -0.14	47.19 0.19 -0.19	49.44 0.34 -0.16	41.65 0.08 0.00	37.69 0.00 0.00
BLUE_CIRC_CHEM_DRP 24182	40.74 1.19 0.00	28.76 0.76 0.00	31.71 1.04 0.00	28.93 0.87 0.00	26.50 0.77 0.00	24.45 0.69 0.00	27.90 0.79 0.00	36.93 1.49 0.00	41.37 1.59 0.00	51.56 2.10 -4.71	53.82 2.41 -1.27	55.81 2.46 -3.16	55.20 2.46 -2.60	56.01 2.45 -3.47	57.74 2.46 -5.14	58.57 2.51 -4.79	58.56 2.20 -6.47	57.85 2.20 -5.76	58.24 2.09 -6.36	55.44 1.98 -6.23	57.57 1.92 -8.84	58.59 2.10 -7.55	43.19 1.62 0.00	39.05 1.36 0.00
BOC_GAS_DRP 24189	40.70 1.15 0.00	28.76 0.76 0.00	31.71 1.04 0.00	28.93 0.87 0.00	26.50 0.77 0.00	24.45 0.69 0.00	27.87 0.76 0.00	36.89 1.45 0.00	41.37 1.59 0.00	51.61 2.10 -4.76	53.78 2.36 -1.28	55.79 2.41 -3.19	55.18 2.41 -2.63	56.00 2.40 -3.51	57.75 2.41 -5.20	58.62 2.51 -4.84	58.58 2.15 -6.54	57.86 2.15 -5.82	58.31 2.09 -6.43	55.51 1.98 -6.30	57.66 1.92 -8.93	58.62 2.06 -7.62	43.19 1.62 0.00	39.08 1.39 0.00
BOWLINE___1 23526	40.38 2.53 1.70	25.10 1.51 4.41	32.63 1.96 0.00	29.77 1.71 0.00	27.27 1.54 0.00	25.16 1.40 0.00	28.82 1.71 0.00	38.49 3.05 0.00	43.20 3.42 0.00	52.68 4.34 -3.59	56.23 5.11 -0.98	57.86 5.22 -2.45	57.36 5.21 -2.01	57.89 5.11 -2.69	59.33 5.21 -3.98	60.30 5.33 -3.70	59.83 4.94 -5.00	59.28 4.94 -4.45	59.39 4.68 -4.92	56.44 4.39 -4.82	57.90 4.26 -6.83	59.38 4.60 -5.84	42.62 3.57 2.52	38.27 2.98 2.40
BOWLINE___2 23595	40.34 2.53 1.74	25.10 1.51 4.41	32.63 1.96 0.00	29.77 1.71 0.00	27.27 1.54 0.00	25.16 1.40 0.00	28.82 1.71 0.00	38.49 3.05 0.00	43.20 3.42 0.00	52.68 4.34 -3.59	56.23 5.11 -0.98	57.86 5.22 -2.45	57.31 5.16 -2.01	57.89 5.11 -2.69	59.28 5.16 -3.98	60.30 5.33 -3.70	59.83 4.94 -5.00	59.28 4.94 -4.45	59.34 4.63 -4.92	56.44 4.39 -4.82	57.90 4.26 -6.83	59.38 4.60 -5.84	42.62 3.57 2.52	38.18 2.94 2.45

BROOKHAVEN___DRP 24191	52.78 3.95 -9.28	52.85 1.82 -23.03	41.66 3.16 -7.83	36.25 2.89 -5.30	28.39 2.65 -0.01	26.19 2.42 -0.01	49.57 2.82 -19.64	52.30 4.39 -12.47	54.38 4.81 -9.79	56.99 5.68 -6.56	61.15 6.42 -4.59	62.38 6.63 -5.56	62.59 6.57 -5.88	63.33 6.46 -6.78	65.00 6.52 -8.34	63.13 6.61 -5.25	62.62 6.04 -6.69	61.80 5.99 -5.92	63.26 5.97 -7.50	60.81 5.71 -7.87	61.30 5.52 -8.97	61.48 5.97 -6.57	59.49 4.16 -13.76	54.05 4.03 -12.33
BROOKLYN_NAVY_YARD 23515	54.20 3.48 -11.17	59.07 2.13 -28.94	33.40 2.73 0.00	30.44 2.38 0.00	27.89 2.16 0.00	25.71 1.95 0.00	29.47 2.36 0.00	39.34 3.90 0.00	44.16 4.38 0.00	54.27 5.46 -4.06	57.46 6.32 -1.00	59.11 6.42 -2.50	58.62 6.42 -2.06	59.20 6.36 -2.75	60.63 6.42 -4.07	61.66 6.61 -3.78	61.20 6.19 -5.12	60.59 6.14 -4.56	60.70 5.87 -5.04	57.69 5.53 -4.93	59.19 5.38 -7.00	60.69 5.77 -5.98	62.54 4.45 -16.52	57.28 3.84 -15.75
BURROWS___LYONSDAL 23803	39.99 0.44 0.00	28.25 0.25 0.00	30.92 0.25 0.00	28.26 0.20 0.00	25.91 0.18 0.00	23.93 0.17 0.00	27.33 0.22 0.00	35.72 0.28 0.00	40.18 0.40 0.00	45.33 0.58 0.00	50.74 0.60 0.00	50.84 0.65 0.00	50.79 0.65 0.00	50.69 0.60 0.00	50.74 0.60 0.00	51.83 0.56 0.00	50.49 0.60 0.00	50.49 0.60 0.00	50.44 0.65 0.00	47.89 0.66 0.00	47.47 0.66 0.00	49.72 0.78 0.00	42.11 0.54 0.00	38.14 0.45 0.00
CALPINE BETH_PAGE_GT4 24209	52.75 3.92 -9.28	52.96 1.93 -23.03	41.60 3.10 -7.83	36.19 2.83 -5.30	28.31 2.57 -0.01	26.12 2.35 -0.01	49.52 2.77 -19.64	52.30 4.39 -12.47	55.34 4.93 -10.63	58.04 5.91 -7.38	62.45 6.72 -5.59	63.90 6.68 -7.03	64.95 6.67 -8.14	65.85 6.61 -9.15	67.67 6.67 -10.86	64.15 6.77 -6.11	63.74 6.24 -7.61	62.95 6.19 -6.87	65.32 6.07 -9.46	62.59 5.76 -9.60	62.56 5.62 -10.13	62.61 6.12 -7.55	60.30 4.45 -14.28	54.95 4.26 -13.00
CALSPAN___DRP 24200	35.48 -4.07 0.00	25.14 -2.86 0.00	27.14 -3.53 0.00	24.95 -3.11 0.00	22.90 -2.83 0.00	21.17 -2.59 0.00	24.05 -3.06 0.00	31.33 -4.11 0.00	34.49 -5.29 0.00	38.50 -6.40 -0.15	43.06 -7.12 -0.04	43.01 -7.23 -0.05	43.00 -7.22 -0.08	42.95 -7.21 -0.07	43.06 -7.22 -0.14	44.14 -7.28 -0.15	42.97 -7.08 -0.16	42.90 -7.13 -0.14	42.72 -7.22 -0.15	40.39 -6.99 -0.15	40.14 -6.88 -0.21	41.84 -7.15 -0.05	36.08 -5.49 0.00	32.41 -5.28 0.00
CARR STREET_E__SYR 24060	38.68 -0.87 0.00	27.38 -0.62 0.00	29.93 -0.74 0.00	27.36 -0.70 0.00	25.09 -0.64 0.00	23.17 -0.59 0.00	26.46 -0.65 0.00	34.66 -0.78 0.00	38.90 -0.88 0.00	44.16 -0.89 -0.30	49.27 -0.95 -0.08	49.44 -0.95 -0.20	49.31 -1.00 -0.17	49.31 -1.00 -0.22	49.47 -1.00 -0.33	50.55 -1.03 -0.31	49.26 -1.05 -0.42	49.21 -1.05 -0.37	49.05 -1.15 -0.41	46.50 -1.13 -0.40	46.26 -1.12 -0.57	48.34 -1.08 -0.48	40.61 -0.96 0.00	36.67 -1.02 0.00
CARTHAGE___PAPER 23857	39.67 0.12 0.00	28.03 0.03 0.00	30.61 -0.06 0.00	27.98 -0.08 0.00	25.63 -0.10 0.00	23.66 -0.10 0.00	27.08 -0.03 0.00	35.19 -0.25 0.00	39.62 -0.16 0.00	44.72 -0.13 -0.10	50.07 -0.10 -0.03	50.15 -0.10 -0.06	50.19 0.00 -0.05	50.06 -0.10 -0.07	50.05 -0.20 -0.11	51.16 -0.21 -0.10	49.95 -0.05 -0.11	49.94 -0.05 -0.10	50.00 0.10 -0.11	47.53 0.19 -0.11	47.19 0.23 -0.15	49.41 0.34 -0.13	41.74 0.17 0.00	37.77 0.08 0.00
CE_DUNWOOD___DRP 24194	39.96 2.93 2.52	23.32 1.76 6.44	32.94 2.27 0.00	30.05 1.99 0.00	27.53 1.80 0.00	25.38 1.62 0.00	29.09 1.98 0.00	38.84 3.40 0.00	43.60 3.82 0.00	53.18 4.79 -3.64	56.76 5.62 -1.00	58.41 5.72 -2.50	57.87 5.67 -2.06	58.45 5.61 -2.75	59.88 5.67 -4.07	60.89 5.84 -3.78	60.44 5.44 -5.11	59.83 5.39 -4.55	59.95 5.13 -5.03	57.01 4.86 -4.92	58.52 4.73 -6.98	60.00 5.09 -5.97	41.84 3.95 3.68	37.48 3.35 3.56
CE_MILLWOOD___DRP 24193	40.26 2.77 2.06	24.31 1.65 5.34	32.82 2.15 0.00	29.94 1.88 0.00	27.43 1.70 0.00	25.28 1.52 0.00	28.98 1.87 0.00	38.70 3.26 0.00	43.44 3.66 0.00	53.00 4.61 -3.64	56.56 5.42 -1.00	58.20 5.52 -2.49	57.66 5.47 -2.05	58.24 5.41 -2.74	59.66 5.47 -4.05	60.68 5.64 -3.77	60.23 5.24 -5.10	59.62 5.19 -4.54	59.74 4.93 -5.02	56.83 4.68 -4.92	58.32 4.54 -6.97	59.79 4.89 -5.96	42.30 3.78 3.05	37.95 3.17 2.91
CE_NYC2_DRP 24202	59.12 3.52 -16.05	59.58 2.18 -29.40	33.44 2.76 -0.01	30.50 2.44 0.00	27.94 2.21 0.00	25.76 2.00 0.00	29.52 2.41 0.00	39.42 3.97 -0.01	59.13 4.46 -14.89	60.18 5.50 -9.93	62.25 6.37 -5.74	62.30 6.53 -5.58	62.30 6.47 -5.69	62.30 6.41 -5.80	62.30 6.47 -5.69	62.31 6.66 -4.38	62.30 6.24 -6.17	62.25 6.19 -6.17	62.25 5.92 -6.54	62.23 5.57 -9.43	62.24 5.43 -10.00	62.24 5.82 -7.48	62.91 4.53 -16.81	60.15 3.92 -18.54
CE_NYC_DRP 24195	54.29 3.44 -11.30	59.44 2.10 -29.34	33.37 2.70 0.00	30.44 2.38 0.00	27.87 2.14 0.00	25.68 1.92 0.00	29.44 2.33 0.00	39.30 3.86 0.00	44.12 4.34 0.00	54.23 5.41 -4.07	57.41 6.27 -1.00	59.11 6.42 -2.50	58.57 6.37 -2.06	59.15 6.31 -2.75	60.58 6.37 -4.07	61.61 6.56 -3.78	61.15 6.14 -5.12	60.54 6.09 -4.56	60.66 5.83 -5.04	57.64 5.48 -4.93	59.15 5.34 -7.00	60.65 5.73 -5.98	62.77 4.45 -16.75	57.43 3.81 -15.93
CH_MIDHUDSON___DRP 24192	41.88 2.33 0.00	29.43 1.43 0.00	32.51 1.84 0.00	29.66 1.60 0.00	27.17 1.44 0.00	25.07 1.31 0.00	28.71 1.60 0.00	38.31 2.87 0.00	43.04 3.26 0.00	52.83 4.12 -3.96	55.91 4.71 -1.06	57.62 4.77 -2.66	57.14 4.81 -2.19	57.77 4.76 -2.92	59.27 4.81 -4.32	60.21 4.92 -4.02	59.87 4.54 -5.44	59.26 4.54 -4.83	59.41 4.28 -5.34	56.52 4.06 -5.23	58.16 3.93 -7.42	59.49 4.21 -6.34	44.94 3.37 0.00	40.48 2.79 0.00
CH_MISC_IPPS 23765	41.33 1.78 0.00	29.01 1.01 0.00	32.05 1.38 0.00	29.24 1.18 0.00	26.78 1.05 0.00	24.71 0.95 0.00	28.36 1.25 0.00	37.92 2.48 0.00	42.60 2.82 0.00	52.18 3.62 -3.81	55.33 4.16 -1.03	56.97 4.22 -2.56	56.50 4.26 -2.10	57.06 4.16 -2.81	58.56 4.26 -4.16	59.55 4.41 -3.87	59.18 4.04 -5.25	58.59 4.04 -4.66	58.68 3.73 -5.16	55.87 3.59 -5.05	57.39 3.42 -7.16	58.73 3.67 -6.12	44.48 2.91 0.00	40.03 2.34 0.00
CH_RES_BVR_FALLS 23983	39.47 -0.08 0.00	27.97 -0.03 0.00	30.61 -0.06 0.00	28.03 -0.03 0.00	25.70 -0.03 0.00	23.74 -0.02 0.00	27.08 -0.03 0.00	35.26 -0.18 0.00	39.58 -0.20 0.00	44.18 -0.36 0.21	49.73 -0.35 0.06	49.70 -0.35 0.14	49.68 -0.35 0.11	49.59 -0.35 0.15	49.56 -0.35 0.23	50.70 -0.36 0.21	49.34 -0.25 0.30	49.37 -0.25 0.27	49.29 -0.20 0.30	46.75 -0.19 0.29	46.26 -0.14 0.41	48.39 -0.20 0.35	41.45 -0.12 0.00	37.61 -0.08 0.00
CH_RES_NIAGARA 23895	35.75 -3.80 0.00	25.31 -2.69 0.00	27.20 -3.47 0.00	25.06 -3.00 0.00	23.03 -2.70 0.00	21.29 -2.47 0.00	24.10 -3.01 0.00	31.29 -4.15 0.00	34.41 -5.37 0.00	37.92 -6.85 -0.02	42.32 -7.82 0.00	42.09 -8.08 0.02	42.13 -8.02 -0.01	42.07 -8.01 0.01	42.13 -8.02 -0.01	43.19 -8.10 -0.02	41.98 -7.88 0.03	41.89 -7.98 0.02	41.94 -7.82 0.03	39.74 -7.46 0.03	39.37 -7.40 0.04	41.04 -7.78 0.12	35.88 -5.69 0.00	32.26 -5.43 0.00
CH_RES_SYRACUSE 23985	38.76 -0.79 0.00	27.47 -0.53 0.00	30.00 -0.67 0.00	27.44 -0.62 0.00	25.16 -0.57 0.00	23.24 -0.52 0.00	26.54 -0.57 0.00	34.73 -0.71 0.00	39.02 -0.76 0.00	44.39 -0.72 -0.36	49.49 -0.75 -0.10	49.68 -0.75 -0.24	49.54 -0.80 -0.20	49.50 -0.85 -0.26	49.68 -0.85 -0.39	50.76 -0.87 -0.36	49.48 -0.90 -0.49	49.43 -0.90 -0.44	49.27 -1.00 -0.48	46.71 -0.99 -0.47	46.50 -0.98 -0.67	48.58 -0.93 -0.57	40.74 -0.83 0.00	36.79 -0.90 0.00

CORNELL____ 23752	37.06 -2.49 0.00	26.26 -1.74 0.00	28.55 -2.12 0.00	26.12 -1.94 0.00	23.95 -1.78 0.00	22.14 -1.62 0.00	25.32 -1.79 0.00	33.14 -2.30 0.00	37.31 -2.47 0.00	42.82 -2.55 -0.62	47.55 -2.76 -0.17	47.93 -2.71 -0.45	47.72 -2.76 -0.34	47.71 -2.86 -0.48	47.97 -2.86 -0.69	48.98 -2.92 -0.63	47.80 -2.94 -0.85	47.71 -2.94 -0.76	47.54 -3.09 -0.84	45.03 -3.02 -0.82	44.97 -3.00 -1.16	47.12 -2.89 -1.07	38.91 -2.66 0.00	35.01 -2.68 0.00
COXSACKIE___GT 23611	41.21 1.66 0.00	29.01 1.01 0.00	31.96 1.29 0.00	29.13 1.07 0.00	26.71 0.98 0.00	24.62 0.86 0.00	28.30 1.19 0.00	37.81 2.37 0.00	42.52 2.74 0.00	52.34 3.40 -4.19	55.08 3.81 -1.13	56.86 3.86 -2.81	56.41 3.96 -2.31	57.04 3.86 -3.09	58.72 4.01 -4.57	59.52 4.00 -4.25	59.29 3.64 -5.76	58.75 3.74 -5.12	58.89 3.44 -5.66	56.12 3.35 -5.54	57.85 3.18 -7.86	59.04 3.38 -6.72	44.40 2.83 0.00	39.91 2.22 0.00
CRESCENT___HYD 24018	41.33 1.78 0.00	29.12 1.12 0.00	32.11 1.44 0.00	29.24 1.18 0.00	26.78 1.05 0.00	24.71 0.95 0.00	28.19 1.08 0.00	37.42 1.98 0.00	42.01 2.23 0.00	52.49 2.95 -4.79	54.74 3.31 -1.29	56.82 3.41 -3.22	56.15 3.36 -2.65	56.93 3.31 -3.53	58.68 3.31 -5.23	59.52 3.38 -4.87	59.38 2.89 -6.60	58.70 2.94 -5.87	59.17 2.89 -6.49	56.32 2.74 -6.35	58.58 2.76 -9.01	59.57 2.94 -7.69	43.90 2.33 0.00	39.76 2.07 0.00
CRUCIBLE_METL_DRP 24180	38.76 -0.79 0.00	27.47 -0.53 0.00	30.00 -0.67 0.00	27.44 -0.62 0.00	25.16 -0.57 0.00	23.24 -0.52 0.00	26.54 -0.57 0.00	34.73 -0.71 0.00	39.02 -0.76 0.00	44.39 -0.72 -0.36	49.49 -0.75 -0.10	49.68 -0.75 -0.24	49.54 -0.80 -0.20	49.50 -0.85 -0.26	49.68 -0.85 -0.39	50.76 -0.87 -0.36	49.48 -0.90 -0.49	49.43 -0.90 -0.44	49.27 -1.00 -0.48	46.71 -0.99 -0.47	46.50 -0.98 -0.67	48.58 -0.93 -0.57	40.74 -0.83 0.00	36.79 -0.90 0.00
CSC___481_PGEN 24222	52.86 4.03 -9.28	52.91 1.88 -23.03	41.69 3.19 -7.83	36.31 2.95 -5.30	28.44 2.70 -0.01	26.22 2.45 -0.01	49.62 2.87 -19.64	52.34 4.43 -12.47	54.46 4.89 -9.79	57.08 5.77 -6.56	61.25 6.52 -4.59	62.48 6.73 -5.56	62.69 6.67 -5.88	63.43 6.56 -6.78	65.10 6.62 -8.34	63.18 6.66 -5.25	62.72 6.14 -6.69	61.90 6.09 -5.92	63.36 6.07 -7.50	60.91 5.81 -7.87	61.40 5.62 -8.97	61.53 6.02 -6.57	59.57 4.24 -13.76	54.13 4.11 -12.33
DANSKAMMER___1 23586	41.33 1.78 0.00	29.01 1.01 0.00	32.05 1.38 0.00	29.24 1.18 0.00	26.78 1.05 0.00	24.71 0.95 0.00	28.36 1.25 0.00	37.92 2.48 0.00	42.60 2.82 0.00	52.18 3.62 -3.81	55.33 4.16 -1.03	56.97 4.22 -2.56	56.50 4.26 -2.10	57.06 4.16 -2.81	58.56 4.26 -4.16	59.55 4.41 -3.87	59.18 4.04 -5.25	58.59 4.04 -4.66	58.68 3.73 -5.16	55.87 3.59 -5.05	57.39 3.42 -7.16	58.73 3.67 -6.12	44.48 2.91 0.00	40.03 2.34 0.00
DANSKAMMER___2 23589	41.33 1.78 0.00	29.01 1.01 0.00	32.05 1.38 0.00	29.24 1.18 0.00	26.78 1.05 0.00	24.71 0.95 0.00	28.36 1.25 0.00	37.92 2.48 0.00	42.60 2.82 0.00	52.18 3.62 -3.81	55.33 4.16 -1.03	56.97 4.22 -2.56	56.50 4.26 -2.10	57.06 4.16 -2.81	58.56 4.26 -4.16	59.55 4.41 -3.87	59.18 4.04 -5.25	58.59 4.04 -4.66	58.68 3.73 -5.16	55.87 3.59 -5.05	57.39 3.42 -7.16	58.73 3.67 -6.12	44.48 2.91 0.00	40.03 2.34 0.00
DANSKAMMER___3 23590	41.17 1.62 0.00	28.90 0.90 0.00	31.93 1.26 0.00	29.13 1.07 0.00	26.68 0.95 0.00	24.62 0.86 0.00	28.25 1.14 0.00	37.78 2.34 0.00	42.45 2.67 0.00	52.01 3.45 -3.81	55.13 3.96 -1.03	56.77 4.02 -2.56	56.30 4.06 -2.10	56.91 4.01 -2.81	58.36 4.06 -4.16	59.34 4.20 -3.87	58.98 3.84 -5.25	58.39 3.84 -4.66	58.48 3.53 -5.16	55.68 3.40 -5.05	57.20 3.23 -7.16	58.53 3.47 -6.12	44.36 2.79 0.00	39.88 2.19 0.00
DANSKAMMER___4 23591	41.17 1.62 0.00	28.90 0.90 0.00	31.93 1.26 0.00	29.13 1.07 0.00	26.68 0.95 0.00	24.62 0.86 0.00	28.25 1.14 0.00	37.78 2.34 0.00	42.45 2.67 0.00	52.01 3.45 -3.81	55.13 3.96 -1.03	56.77 4.02 -2.56	56.30 4.06 -2.10	56.86 3.96 -2.81	58.36 4.06 -4.16	59.29 4.15 -3.87	58.98 3.84 -5.25	58.34 3.79 -4.66	58.48 3.53 -5.16	55.68 3.40 -5.05	57.20 3.23 -7.16	58.53 3.47 -6.12	44.31 2.74 0.00	39.88 2.19 0.00
DANSKAMMER___DIESEL 23592	41.33 1.78 0.00	29.01 1.01 0.00	32.05 1.38 0.00	29.24 1.18 0.00	26.78 1.05 0.00	24.71 0.95 0.00	28.36 1.25 0.00	37.92 2.48 0.00	42.60 2.82 0.00	52.18 3.62 -3.81	55.33 4.16 -1.03	56.97 4.22 -2.56	56.50 4.26 -2.10	57.06 4.16 -2.81	58.56 4.26 -4.16	59.55 4.41 -3.87	59.18 4.04 -5.25	58.59 4.04 -4.66	58.68 3.73 -5.16	55.87 3.59 -5.05	57.39 3.42 -7.16	58.73 3.67 -6.12	44.48 2.91 0.00	40.03 2.34 0.00
DASHVILLE___HYD 23610	41.84 2.29 0.00	29.37 1.37 0.00	32.48 1.81 0.00	29.63 1.57 0.00	27.12 1.39 0.00	25.02 1.26 0.00	28.71 1.60 0.00	38.38 2.94 0.00	43.12 3.34 0.00	52.81 4.21 -3.85	55.99 4.81 -1.04	57.65 4.87 -2.59	57.18 4.91 -2.13	57.79 4.86 -2.84	59.26 4.91 -4.21	60.27 5.08 -3.92	59.87 4.69 -5.29	59.29 4.69 -4.71	59.37 4.38 -5.20	56.53 4.20 -5.10	58.07 4.03 -7.23	59.43 4.31 -6.18	45.06 3.49 0.00	40.52 2.83 0.00
DOGLEVILLE___HYD 23807	41.29 1.74 0.00	29.15 1.15 0.00	31.96 1.29 0.00	29.18 1.12 0.00	26.76 1.03 0.00	24.69 0.93 0.00	28.19 1.08 0.00	37.07 1.63 0.00	41.77 1.99 0.00	47.13 2.51 0.13	52.96 2.86 0.04	52.96 2.86 0.09	52.93 2.86 0.07	52.80 2.81 0.10	52.81 2.81 0.14	54.01 2.87 0.13	52.44 2.74 0.19	52.51 2.79 0.17	52.34 2.74 0.19	49.60 2.55 0.18	49.12 2.57 0.26	51.46 2.74 0.22	43.69 2.12 0.00	39.42 1.73 0.00
DUNKIRK___1 23563	33.66 -5.89 0.00	24.02 -3.98 0.00	26.04 -4.63 0.00	23.91 -4.15 0.00	21.92 -3.81 0.00	20.24 -3.52 0.00	23.07 -4.04 0.00	30.30 -5.14 0.00	33.18 -6.60 0.00	37.60 -7.38 -0.23	42.28 -7.92 -0.06	42.57 -7.73 -0.11	42.45 -7.82 -0.13	42.32 -7.91 -0.14	42.60 -7.77 -0.23	43.55 -7.95 -0.23	42.43 -7.73 -0.27	42.45 -7.68 -0.24	41.84 -8.21 -0.26	39.46 -8.03 -0.26	39.35 -7.82 -0.36	41.21 -7.93 -0.20	35.00 -6.57 0.00	31.43 -6.26 0.00
DUNKIRK___2 23564	33.66 -5.89 0.00	24.02 -3.98 0.00	26.04 -4.63 0.00	23.91 -4.15 0.00	21.92 -3.81 0.00	20.24 -3.52 0.00	23.07 -4.04 0.00	30.30 -5.14 0.00	33.18 -6.60 0.00	37.60 -7.38 -0.23	42.28 -7.92 -0.06	42.57 -7.73 -0.11	42.45 -7.82 -0.13	42.32 -7.91 -0.14	42.60 -7.77 -0.23	43.55 -7.95 -0.23	42.43 -7.73 -0.27	42.45 -7.68 -0.24	41.84 -8.21 -0.26	39.46 -8.03 -0.26	39.35 -7.82 -0.36	41.21 -7.93 -0.20	35.00 -6.57 0.00	31.43 -6.26 0.00
DUNKIRK___3 23565	34.17 -5.38 0.00	24.30 -3.70 0.00	26.35 -4.32 0.00	24.19 -3.87 0.00	22.18 -3.55 0.00	20.50 -3.26 0.00	23.34 -3.77 0.00	30.59 -4.85 0.00	33.61 -6.17 0.00	37.97 -7.02 -0.24	42.63 -7.57 -0.06	42.88 -7.43 -0.12	42.75 -7.52 -0.13	42.68 -7.56 -0.15	42.91 -7.47 -0.24	43.87 -7.64 -0.24	42.74 -7.43 -0.28	42.76 -7.38 -0.25	42.25 -7.82 -0.28	39.85 -7.65 -0.27	39.70 -7.49 -0.38	41.57 -7.59 -0.22	35.33 -6.24 0.00	31.73 -5.96 0.00
DUNKIRK___4 23566	34.17 -5.38 0.00	24.30 -3.70 0.00	26.35 -4.32 0.00	24.19 -3.87 0.00	22.18 -3.55 0.00	20.50 -3.26 0.00	23.34 -3.77 0.00	30.59 -4.85 0.00	33.61 -6.17 0.00	37.97 -7.02 -0.24	42.63 -7.57 -0.06	42.88 -7.43 -0.12	42.75 -7.52 -0.13	42.68 -7.56 -0.15	42.91 -7.47 -0.24	43.87 -7.64 -0.24	42.74 -7.43 -0.28	42.76 -7.38 -0.25	42.25 -7.82 -0.28	39.85 -7.65 -0.27	39.70 -7.49 -0.38	41.57 -7.59 -0.22	35.33 -6.24 0.00	31.73 -5.96 0.00

EAST HAMPTON___GT 23717	54.64 5.81 -9.28	54.05 3.02 -23.03	42.89 4.39 -7.83	37.40 4.04 -5.30	29.42 3.68 -0.01	27.12 3.35 -0.01	50.68 3.93 -19.64	54.00 6.09 -12.47	56.61 7.04 -9.79	59.72 8.41 -6.56	64.41 9.68 -4.59	65.69 9.94 -5.56	66.00 9.98 -5.88	66.69 9.82 -6.78	68.41 9.93 -8.34	66.47 9.95 -5.25	65.91 9.33 -6.69	65.04 9.23 -5.92	66.55 9.26 -7.50	63.84 8.74 -7.87	64.30 8.52 -8.97	64.56 9.05 -6.57	61.77 6.44 -13.76	55.90 5.88 -12.33
EAST RIVER___6 23660	54.20 3.48 -11.17	59.10 2.16 -28.94	33.40 2.73 0.00	30.47 2.41 0.00	27.92 2.19 0.00	25.73 1.97 0.00	29.47 2.36 0.00	39.37 3.93 0.00	44.20 4.42 0.00	54.31 5.50 -4.06	57.51 6.37 -1.00	59.17 6.48 -2.50	58.62 6.42 -2.06	59.20 6.36 -2.75	60.63 6.42 -4.07	61.66 6.61 -3.78	61.25 6.24 -5.12	60.69 6.24 -4.56	60.75 5.92 -5.04	57.73 5.57 -4.93	59.24 5.43 -7.00	60.69 5.77 -5.98	62.45 4.36 -16.52	57.32 3.88 -15.75
EAST RIVER___7 23524	54.20 3.48 -11.17	59.10 2.16 -28.94	33.40 2.73 0.00	30.47 2.41 0.00	27.92 2.19 0.00	25.73 1.97 0.00	29.47 2.36 0.00	39.37 3.93 0.00	44.20 4.42 0.00	54.31 5.50 -4.06	57.51 6.37 -1.00	59.17 6.48 -2.50	58.62 6.42 -2.06	59.20 6.36 -2.75	60.63 6.42 -4.07	61.66 6.61 -3.78	61.25 6.24 -5.12	60.69 6.24 -4.56	60.75 5.92 -5.04	57.73 5.57 -4.93	59.24 5.43 -7.00	60.69 5.77 -5.98	62.45 4.36 -16.52	57.32 3.88 -15.75
EAST_HAMPTON___DIESEL 23722	54.64 5.81 -9.28	54.05 3.02 -23.03	42.89 4.39 -7.83	37.40 4.04 -5.30	29.42 3.68 -0.01	27.12 3.35 -0.01	50.68 3.93 -19.64	54.00 6.09 -12.47	56.61 7.04 -9.79	59.72 8.41 -6.56	64.41 9.68 -4.59	65.69 9.94 -5.56	66.00 9.98 -5.88	66.69 9.82 -6.78	68.41 9.93 -8.34	66.47 9.95 -5.25	65.91 9.33 -6.69	65.04 9.23 -5.92	66.55 9.26 -7.50	63.84 8.74 -7.87	64.30 8.52 -8.97	64.56 9.05 -6.57	61.77 6.44 -13.76	55.90 5.88 -12.33
ELEC_TRO_TEK 24086	52.35 3.52 -9.28	52.79 1.76 -23.03	41.29 2.79 -7.83	35.89 2.53 -5.30	28.03 2.29 -0.01	25.86 2.09 -0.01	49.22 2.47 -19.64	51.95 4.04 -12.47	55.16 4.49 -10.89	57.79 5.41 -7.63	62.40 6.22 -6.04	64.16 6.27 -7.70	65.58 6.27 -9.17	66.53 6.21 -10.23	68.42 6.27 -12.01	64.18 6.41 -6.50	63.81 5.89 -8.03	63.03 5.84 -7.30	65.88 5.73 -10.36	63.05 5.43 -10.39	62.76 5.29 -10.66	62.71 5.77 -8.00	60.26 4.24 -14.45	54.82 3.92 -13.21
E_CANADA_CAP_HY 24051	40.42 0.87 0.00	28.56 0.56 0.00	31.41 0.74 0.00	28.65 0.59 0.00	26.24 0.51 0.00	24.24 0.48 0.00	27.65 0.54 0.00	36.50 1.06 0.00	41.05 1.27 0.00	52.55 1.75 -6.05	53.78 2.01 -1.63	56.37 2.11 -4.07	55.54 2.06 -3.34	56.56 2.00 -4.47	58.76 2.01 -6.61	59.47 2.05 -6.15	60.00 1.80 -8.31	59.08 1.80 -7.39	59.65 1.69 -8.17	56.79 1.56 -8.00	59.69 1.54 -11.34	60.40 1.76 -9.70	42.86 1.29 0.00	38.78 1.09 0.00
E_CANADA_MHWK_HY 24050	41.29 1.74 0.00	29.15 1.15 0.00	31.96 1.29 0.00	29.18 1.12 0.00	26.76 1.03 0.00	24.69 0.93 0.00	28.19 1.08 0.00	37.07 1.63 0.00	41.77 1.99 0.00	47.13 2.51 0.13	52.96 2.86 0.04	52.96 2.86 0.09	52.93 2.86 0.07	52.80 2.81 0.10	52.81 2.81 0.14	54.01 2.87 0.13	52.44 2.74 0.19	52.51 2.79 0.17	52.34 2.74 0.19	49.60 2.55 0.18	49.12 2.57 0.26	51.46 2.74 0.22	43.69 2.12 0.00	39.42 1.73 0.00
E_FISHKILL___LBMP 23776	42.82 2.45 -0.82	31.60 1.48 -2.12	32.63 1.96 0.00	29.74 1.68 0.00	27.25 1.52 0.00	25.14 1.38 0.00	28.79 1.68 0.00	38.35 2.91 0.00	43.04 3.26 0.00	52.74 4.16 -3.83	55.92 4.76 -1.02	57.62 4.87 -2.56	57.05 4.81 -2.10	57.71 4.81 -2.81	59.11 4.81 -4.16	60.11 4.97 -3.87	59.71 4.59 -5.23	59.08 4.54 -4.65	59.26 4.33 -5.14	56.37 4.11 -5.03	57.93 3.98 -7.14	59.35 4.31 -6.10	46.15 3.37 -1.21	41.70 2.86 -1.15
FAR ROCKAWAY___4 23548	53.50 4.67 -9.28	53.55 2.52 -23.03	42.09 3.59 -7.83	36.64 3.28 -5.30	28.67 2.93 -0.01	26.46 2.69 -0.01	49.89 3.14 -19.64	52.98 5.07 -12.47	64.45 5.69 -18.98	67.07 6.89 -15.43	75.48 7.92 -17.42	82.74 8.13 -24.42	92.63 7.62 -34.87	94.88 7.51 -37.28	98.41 7.57 -40.70	75.27 7.69 -16.31	75.58 7.18 -18.51	75.16 7.13 -18.14	89.54 7.02 -32.73	83.93 6.61 -30.09	77.59 6.88 -23.90	75.65 7.49 -19.22	66.52 5.45 -19.50	62.26 4.94 -19.63
FENNER___WINDPWR 24204	39.91 0.36 0.00	28.20 0.20 0.00	30.85 0.18 0.00	28.20 0.14 0.00	25.83 0.10 0.00	23.86 0.10 0.00	27.27 0.16 0.00	35.72 0.28 0.00	40.18 0.40 0.00	45.46 0.63 -0.08	50.86 0.70 -0.02	51.00 0.75 -0.06	50.89 0.70 -0.05	50.80 0.65 -0.06	50.88 0.65 -0.09	52.02 0.67 -0.08	50.60 0.60 -0.11	50.59 0.60 -0.10	50.45 0.55 -0.11	47.86 0.52 -0.11	47.52 0.56 -0.15	49.76 0.69 -0.13	42.03 0.46 0.00	37.99 0.30 0.00
FIBERTEK___ENERGY 23856	38.76 -0.79 0.00	27.47 -0.53 0.00	30.00 -0.67 0.00	27.44 -0.62 0.00	25.16 -0.57 0.00	23.24 -0.52 0.00	26.54 -0.57 0.00	34.73 -0.71 0.00	39.02 -0.76 0.00	44.39 -0.72 -0.36	49.49 -0.75 -0.10	49.68 -0.75 -0.24	49.54 -0.80 -0.20	49.50 -0.85 -0.26	49.68 -0.85 -0.39	50.76 -0.87 -0.36	49.48 -0.90 -0.49	49.43 -0.90 -0.44	49.27 -1.00 -0.48	46.71 -0.99 -0.47	46.50 -0.98 -0.67	48.58 -0.93 -0.57	40.74 -0.83 0.00	36.79 -0.90 0.00
FITZPATRICK____ 23598	38.09 -1.46 0.00	26.96 -1.04 0.00	29.47 -1.20 0.00	26.97 -1.09 0.00	24.73 -1.00 0.00	22.83 -0.93 0.00	26.05 -1.06 0.00	34.09 -1.35 0.00	38.23 -1.55 0.00	43.27 -1.70 -0.22	48.29 -1.91 -0.06	48.38 -1.96 -0.15	48.30 -1.96 -0.12	48.30 -1.95 -0.16	48.42 -1.96 -0.24	49.49 -2.00 -0.22	48.19 -2.00 -0.30	48.16 -2.00 -0.27	48.10 -1.99 -0.30	45.58 -1.94 -0.29	45.30 -1.92 -0.41	47.33 -1.96 -0.35	39.95 -1.62 0.00	36.14 -1.55 0.00
FORT ORANGE____ 23900	41.33 1.78 0.00	29.15 1.15 0.00	32.14 1.47 0.00	29.29 1.23 0.00	26.84 1.11 0.00	24.76 1.00 0.00	28.25 1.14 0.00	37.50 2.06 0.00	42.09 2.31 0.00	52.10 2.68 -4.67	54.41 3.01 -1.26	56.44 3.11 -3.14	55.78 3.06 -2.58	56.60 3.06 -3.45	58.30 3.06 -5.10	59.15 3.13 -4.75	59.06 2.74 -6.43	58.34 2.74 -5.71	58.75 2.64 -6.32	55.92 2.50 -6.19	58.01 2.43 -8.77	59.07 2.64 -7.49	43.69 2.12 0.00	39.76 2.07 0.00
FORT_DRUM_COGEN 23780	39.51 -0.04 0.00	27.92 -0.08 0.00	30.49 -0.18 0.00	27.84 -0.22 0.00	25.52 -0.21 0.00	23.57 -0.19 0.00	26.97 -0.14 0.00	35.09 -0.35 0.00	39.54 -0.24 0.00	44.68 -0.18 -0.11	49.97 -0.20 -0.03	50.11 -0.15 -0.07	50.10 -0.10 -0.06	49.97 -0.20 -0.08	49.96 -0.30 -0.12	51.07 -0.31 -0.11	49.88 -0.15 -0.14	49.87 -0.15 -0.13	49.88 -0.05 -0.14	47.42 0.05 -0.14	47.09 0.09 -0.19	49.34 0.24 -0.16	41.61 0.04 0.00	37.61 -0.08 0.00
FPL_FAR_ROCK_GT1 24212	53.50 4.67 -9.28	53.55 2.52 -23.03	42.09 3.59 -7.83	36.64 3.28 -5.30	28.67 2.93 -0.01	26.46 2.69 -0.01	49.89 3.14 -19.64	52.98 5.07 -12.47	64.45 5.69 -18.98	67.07 6.89 -15.43	75.48 7.92 -17.42	82.74 8.13 -24.42	92.63 7.12 -34.87	94.88 7.06 -37.28	98.41 7.51 -40.70	75.27 7.69 -16.31	75.58 7.18 -18.51	75.16 7.13 -18.14	89.54 7.02 -32.73	83.93 6.61 -30.09	77.59 6.88 -23.90	75.65 7.49 -19.22	66.52 5.45 -19.50	62.26 4.94 -19.63
FPL_FAR_ROCK_GT2 23815	53.50 4.67 -9.28	53.55 2.52 -23.03	42.09 3.59 -7.83	36.64 3.28 -5.30	28.67 2.93 -0.01	26.46 2.69 -0.01	49.89 3.14 -19.64	52.98 5.07 -12.47	64.45 5.69 -18.98	67.07 6.89 -15.43	75.48 7.92 -17.42	82.74 8.13 -24.42	92.63 7.12 -34.87	94.88 7.51 -37.28	98.41 7.57 -40.70	75.27 7.69 -16.31	75.58 7.18 -18.51	75.16 7.13 -18.14	89.54 7.02 -32.73	83.93 6.61 -30.09	77.59 6.88 -23.90	75.65 7.49 -19.22	66.52 5.45 -19.50	62.26 4.94 -19.63

FRANKLIN_FALL_HYD 24054	39.27 -0.28 0.00	27.86 -0.14 0.00	30.39 -0.28 0.00	27.86 -0.20 0.00	25.58 -0.15 0.00	23.64 -0.12 0.00	27.00 -0.11 0.00	34.31 -1.13 0.00	38.63 -1.15 0.00	42.74 -2.01 0.00	48.23 -1.91 0.00	48.23 -1.96 0.00	48.33 -1.81 0.00	48.29 -1.80 0.00	48.13 -2.01 0.00	49.22 -2.05 0.00	48.61 -1.10 0.18	48.58 -1.15 0.16	48.86 -0.75 0.18	46.45 -0.61 0.17	46.01 -0.56 0.24	47.90 -0.83 0.21	41.03 -0.54 0.00	37.43 -0.26 0.00
FULTON COGEN____ 23766	38.80 -0.75 0.00	27.47 -0.53 0.00	30.03 -0.64 0.00	27.44 -0.62 0.00	25.16 -0.57 0.00	23.24 -0.52 0.00	26.54 -0.57 0.00	34.77 -0.67 0.00	39.02 -0.76 0.00	44.31 -0.72 -0.28	49.47 -0.75 -0.08	49.58 -0.80 -0.19	49.50 -0.80 -0.16	49.45 -0.85 -0.21	49.60 -0.85 -0.31	50.69 -0.87 -0.29	49.38 -0.90 -0.39	49.33 -0.90 -0.34	49.22 -0.95 -0.38	46.66 -0.94 -0.37	46.40 -0.94 -0.53	48.51 -0.88 -0.45	40.74 -0.83 0.00	36.79 -0.90 0.00
G.F.CEMENT____DRP 24184	41.37 1.82 0.00	29.12 1.12 0.00	32.08 1.41 0.00	29.15 1.09 0.00	26.68 0.95 0.00	24.64 0.88 0.00	28.14 1.03 0.00	37.39 1.95 0.00	42.01 2.23 0.00	52.78 3.13 -4.90	54.77 3.31 -1.32	56.89 3.41 -3.29	56.20 3.36 -2.70	56.96 3.26 -3.61	58.60 3.11 -5.35	59.43 3.18 -4.98	59.16 2.49 -6.78	58.45 2.54 -6.02	59.34 2.89 -6.66	56.35 2.60 -6.52	59.06 3.00 -9.25	60.02 3.18 -7.90	44.02 2.45 0.00	39.84 2.15 0.00
GARDENVILLE____LBMP 24039	35.36 -4.19 0.00	25.06 -2.94 0.00	27.05 -3.62 0.00	24.89 -3.17 0.00	22.85 -2.88 0.00	21.10 -2.66 0.00	23.97 -3.14 0.00	31.26 -4.18 0.00	34.37 -5.41 0.00	38.40 -6.49 -0.14	42.95 -7.22 -0.03	42.90 -7.33 -0.04	42.85 -7.37 -0.08	42.79 -7.36 -0.06	42.94 -7.32 -0.12	43.98 -7.43 -0.14	42.80 -7.23 -0.14	42.79 -7.23 -0.13	42.56 -7.37 -0.14	40.24 -7.13 -0.14	39.98 -7.02 -0.19	41.73 -7.24 -0.03	36.00 -5.57 0.00	32.34 -5.35 0.00
GENERAL____MILLS 23808	35.48 -4.07 0.00	25.14 -2.86 0.00	27.14 -3.53 0.00	24.95 -3.11 0.00	22.90 -2.83 0.00	21.17 -2.59 0.00	24.05 -3.06 0.00	31.33 -4.11 0.00	34.49 -5.29 0.00	38.50 -6.40 -0.15	43.06 -7.12 -0.04	43.01 -7.23 -0.05	43.00 -7.22 -0.08	42.95 -7.21 -0.07	43.06 -7.22 -0.14	44.14 -7.28 -0.15	42.97 -7.08 -0.16	42.90 -7.13 -0.14	42.72 -7.22 -0.15	40.39 -6.99 -0.15	40.14 -6.88 -0.21	41.84 -7.15 -0.05	36.08 -5.49 0.00	32.41 -5.28 0.00
GE_PLASTICS____DRP 24183	40.50 0.95 0.00	28.62 0.62 0.00	31.56 0.89 0.00	28.76 0.70 0.00	26.35 0.62 0.00	24.33 0.57 0.00	27.73 0.62 0.00	36.68 1.24 0.00	41.17 1.39 0.00	51.35 1.88 -4.72	53.52 2.11 -1.27	55.57 2.21 -3.17	54.91 2.16 -2.61	55.72 2.15 -3.48	57.46 2.16 -5.16	58.27 2.20 -4.80	58.27 1.90 -6.48	57.55 1.90 -5.76	58.00 1.84 -6.37	55.22 1.75 -6.24	57.35 1.69 -8.85	58.31 1.81 -7.56	42.98 1.41 0.00	38.90 1.21 0.00
GILBOA____1 23756	40.66 1.11 0.00	28.84 0.84 0.00	31.87 1.20 0.00	29.10 1.04 0.00	26.66 0.93 0.00	24.59 0.83 0.00	27.92 0.81 0.00	36.86 1.42 0.00	41.37 1.59 0.00	50.49 2.10 -3.64	53.43 2.31 -0.98	55.00 2.36 -2.45	54.51 2.36 -2.01	55.23 2.45 -2.69	56.58 2.46 -3.98	57.48 2.51 -3.70	57.05 2.15 -5.01	56.49 2.15 -4.45	56.85 2.14 -4.92	54.03 1.98 -4.82	55.57 1.92 -6.84	56.89 2.10 -5.85	43.19 1.62 0.00	39.05 1.36 0.00
GILBOA____2 23757	40.66 1.11 0.00	28.98 0.98 0.00	31.99 1.32 0.00	29.21 1.15 0.00	26.76 1.03 0.00	24.69 0.93 0.00	27.92 0.81 0.00	36.86 1.42 0.00	41.37 1.59 0.00	50.49 2.10 -3.64	53.43 2.31 -0.98	55.00 2.36 -2.45	54.51 2.36 -2.01	55.23 2.45 -2.69	56.58 2.46 -3.98	57.48 2.51 -3.70	57.05 2.15 -5.01	56.49 2.15 -4.45	56.85 2.14 -4.92	54.03 1.98 -4.82	55.57 1.92 -6.84	56.89 2.10 -5.85	43.19 1.62 0.00	39.05 1.36 0.00
GILBOA____3 23758	40.66 1.11 0.00	28.84 0.84 0.00	31.99 1.32 0.00	29.21 1.15 0.00	26.76 1.03 0.00	24.69 0.93 0.00	27.92 0.81 0.00	36.86 1.42 0.00	41.37 1.59 0.00	50.49 2.10 -3.64	53.23 2.11 -0.98	54.85 2.21 -2.45	54.36 2.21 -2.01	55.23 2.45 -2.69	56.58 2.46 -3.98	57.48 2.51 -3.70	56.90 2.00 -5.01	56.29 1.95 -4.45	56.85 2.14 -4.92	54.03 1.98 -4.82	55.57 1.92 -6.84	56.89 2.10 -5.85	43.19 1.62 0.00	39.05 1.36 0.00
GILBOA____4 23759	40.66 1.11 0.00	28.98 0.98 0.00	31.99 1.32 0.00	29.21 1.15 0.00	26.76 1.03 0.00	24.69 0.93 0.00	28.06 0.95 0.00	36.86 1.42 0.00	41.37 1.59 0.00	50.49 2.10 -3.64	53.43 2.31 -0.98	55.00 2.36 -2.45	54.51 2.36 -2.01	55.23 2.45 -2.69	56.58 2.46 -3.98	57.48 2.51 -3.70	57.05 2.15 -5.01	56.49 2.15 -4.45	56.85 2.14 -4.92	54.03 1.98 -4.82	55.57 1.92 -6.84	56.89 2.10 -5.85	43.19 1.62 0.00	39.05 1.36 0.00
GILBOA____ 23599	40.66 1.11 0.00	28.84 0.84 0.00	31.87 1.20 0.00	29.10 1.04 0.00	26.66 0.93 0.00	24.59 0.83 0.00	27.92 0.81 0.00	36.86 1.42 0.00	41.37 1.59 0.00	50.49 2.10 -3.64	53.43 2.31 -0.98	55.00 2.36 -2.45	54.51 2.36 -2.01	55.23 2.45 -2.69	56.58 2.46 -3.98	57.48 2.51 -3.70	57.05 2.15 -5.01	56.49 2.15 -4.45	56.85 2.14 -4.92	54.03 1.98 -4.82	55.57 1.92 -6.84	56.89 2.10 -5.85	43.19 1.62 0.00	39.05 1.36 0.00
GINNA____ 23603	35.44 -4.11 0.00	25.06 -2.94 0.00	27.17 -3.50 0.00	24.92 -3.14 0.00	22.85 -2.88 0.00	21.10 -2.66 0.00	23.99 -3.12 0.00	31.15 -4.29 0.00	34.93 -4.85 0.00	39.43 -5.77 -0.45	43.79 -6.47 -0.12	43.78 -6.73 -0.32	43.62 -6.77 -0.25	43.62 -6.81 -0.34	43.82 -6.82 -0.50	45.07 -6.66 -0.46	43.87 -6.64 -0.62	43.71 -6.73 -0.55	43.78 -6.62 -0.61	41.45 -6.38 -0.60	41.33 -6.32 -0.84	43.24 -6.46 -0.76	36.42 -5.15 0.00	32.79 -4.90 0.00
GLEN PARK____ 23778	39.75 0.20 0.00	28.08 0.08 0.00	30.64 -0.03 0.00	28.00 -0.06 0.00	25.65 -0.08 0.00	23.69 -0.07 0.00	27.14 0.03 0.00	35.33 -0.11 0.00	39.82 0.04 0.00	45.11 0.22 -0.14	50.43 0.25 -0.04	50.58 0.30 -0.09	50.57 0.35 -0.08	50.39 0.20 -0.10	50.44 0.15 -0.15	51.51 0.10 -0.14	50.26 0.20 -0.17	50.24 0.20 -0.15	50.26 0.30 -0.17	47.77 0.38 -0.16	47.46 0.42 -0.23	49.73 0.59 -0.20	41.86 0.29 0.00	37.84 0.15 0.00
GLENWOOD_IC_1_G5 23712	52.43 3.60 -9.28	52.99 1.96 -23.03	41.29 2.79 -7.83	35.89 2.53 -5.30	28.00 2.26 -0.01	25.84 2.07 -0.01	49.22 2.47 -19.64	51.99 4.08 -12.47	55.55 4.57 -11.20	58.31 5.64 -7.92	63.08 6.52 -6.42	65.06 6.63 -8.24	66.77 6.62 -10.01	67.76 6.56 -11.11	69.70 6.62 -12.94	64.86 6.77 -6.82	64.55 6.29 -8.37	63.79 6.24 -7.66	66.94 6.07 -11.08	63.97 5.71 -11.03	63.47 5.57 -11.09	63.33 6.02 -8.37	60.74 4.53 -14.64	55.17 4.03 -13.45
GLENWOOD_IC_2_G1 23688	52.19 3.36 -9.28	52.91 1.88 -23.03	41.14 2.64 -7.83	35.72 2.36 -5.30	27.85 2.11 -0.01	25.69 1.92 -0.01	49.05 2.30 -19.64	51.74 3.83 -12.47	54.28 4.30 -10.20	57.03 5.32 -6.96	61.50 6.17 -5.19	62.90 6.27 -6.44	63.65 6.27 -7.24	64.50 6.21 -8.20	66.26 6.27 -9.85	63.45 6.41 -5.77	63.07 5.94 -7.24	62.27 5.89 -6.49	64.20 5.73 -8.68	61.52 5.38 -8.91	61.72 5.24 -9.67	61.78 5.68 -7.16	59.86 4.28 -14.01	54.11 3.77 -12.65
GLENWOOD_IC_3_G1 23689	52.19 3.36 -9.28	52.91 1.88 -23.03	41.14 2.64 -7.83	35.72 2.36 -5.30	27.85 2.11 -0.01	25.69 1.92 -0.01	49.05 2.30 -19.64	51.74 3.83 -12.47	54.28 4.30 -10.20	57.03 5.32 -6.96	61.50 6.17 -5.19	62.90 6.27 -6.44	63.65 6.27 -7.24	64.50 6.21 -8.20	66.26 6.27 -9.85	63.45 6.41 -5.77	63.07 5.94 -7.24	62.27 5.89 -6.49	64.20 5.73 -8.68	61.52 5.38 -8.91	61.72 5.24 -9.67	61.78 5.68 -7.16	59.86 4.28 -14.01	54.11 3.77 -12.65

GLENWOOD___4 23550	52.43 3.60 -9.28	52.99 1.96 -23.03	41.29 2.79 -7.83	35.89 2.53 -5.30	28.00 2.26 -0.01	25.84 2.07 -0.01	49.22 2.47 -19.64	51.99 4.08 -12.47	55.55 4.57 -11.20	58.31 5.64 -7.92	63.08 6.52 -6.42	65.06 6.63 -8.24	66.77 6.62 -10.01	67.76 6.56 -11.11	69.70 6.62 -12.94	64.86 6.77 -6.82	64.55 6.29 -8.37	63.79 6.24 -7.66	66.94 6.07 -11.08	63.97 5.71 -11.03	63.47 5.57 -11.09	63.33 6.02 -8.37	60.74 4.53 -14.64	55.17 4.03 -13.45
GLENWOOD___5 23614	52.43 3.60 -9.28	52.99 1.96 -23.03	41.29 2.79 -7.83	35.89 2.53 -5.30	28.00 2.26 -0.01	25.84 2.07 -0.01	49.22 2.47 -19.64	51.99 4.08 -12.47	55.55 4.57 -11.20	58.31 5.64 -7.92	63.08 6.52 -6.42	65.06 6.63 -8.24	66.77 6.62 -10.01	67.76 6.56 -11.11	69.70 6.62 -12.94	64.86 6.77 -6.82	64.55 6.29 -8.37	63.79 6.24 -7.66	66.94 6.07 -11.08	63.97 5.71 -11.03	63.47 5.57 -11.09	63.33 6.02 -8.37	60.74 4.53 -14.64	55.17 4.03 -13.45
GLOBAL GREEN_PORT_GT1 23814	54.64 5.81 -9.28	54.05 3.02 -23.03	42.89 4.39 -7.83	37.40 4.04 -5.30	29.42 3.68 -0.01	27.12 3.35 -0.01	50.68 3.93 -19.64	54.00 6.09 -12.47	56.61 7.04 -9.79	59.72 8.41 -6.56	64.41 9.68 -4.59	65.69 9.94 -5.56	66.00 9.98 -5.88	66.69 9.82 -6.78	68.41 9.93 -8.34	66.47 9.95 -5.25	65.91 9.33 -6.69	65.04 9.23 -5.92	66.55 9.26 -7.50	63.84 8.74 -7.87	64.30 8.52 -8.97	64.56 9.05 -6.57	61.77 6.44 -13.76	55.90 5.88 -12.33
GOUDEY___7 23579	37.97 -1.58 0.00	26.94 -1.06 0.00	29.50 -1.17 0.00	26.97 -1.09 0.00	24.73 -1.00 0.00	22.83 -0.93 0.00	26.03 -1.08 0.00	34.31 -1.13 0.00	38.39 -1.39 0.00	44.62 -1.21 -1.08	49.43 -1.00 -0.29	50.09 -0.85 -0.75	49.79 -0.95 -0.60	49.90 -1.00 -0.81	50.43 -0.90 -1.19	51.40 -0.97 -1.10	50.32 -1.05 -1.48	50.20 -1.00 -1.31	49.90 -1.34 -1.45	47.23 -1.42 -1.42	47.43 -1.40 -2.02	49.56 -1.17 -1.79	40.24 -1.33 0.00	36.26 -1.43 0.00
GOUDEY___8 23580	37.81 -1.74 0.00	26.80 -1.20 0.00	29.35 -1.32 0.00	26.83 -1.23 0.00	24.62 -1.11 0.00	22.76 -1.00 0.00	25.89 -1.22 0.00	34.13 -1.31 0.00	38.23 -1.55 0.00	44.44 -1.39 -1.08	49.18 -1.25 -0.29	49.89 -1.05 -0.75	49.59 -1.15 -0.60	49.70 -1.20 -0.81	50.23 -1.10 -1.19	51.19 -1.18 -1.10	50.12 -1.25 -1.48	50.00 -1.20 -1.31	49.70 -1.54 -1.45	47.04 -1.61 -1.42	47.24 -1.59 -2.02	49.36 -1.37 -1.79	40.07 -1.50 0.00	36.07 -1.62 0.00
GOWANUS_GT 1_GRP 23732	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT 2_GRP 23617	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT 3_GRP 23618	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT 4_GRP 23751	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT1_1 24077	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT1_2 24078	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT1_3 24079	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT1_4 24080	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT1_5 24084	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT1_6 24111	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT1_7 24112	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54

GOWANUS_GT1_8 24113	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT2_1 24114	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT2_2 24115	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT2_3 24116	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT2_4 24117	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT2_5 24118	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT2_6 24119	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT2_7 24120	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT2_8 24121	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT3_1 24122	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT3_2 24123	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT3_3 24124	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT3_4 24125	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT3_5 24126	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT3_6 24127	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT3_7 24128	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54

GOWANUS_GT3_8 24129	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT4_1 24130	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT4_2 24131	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT4_3 24132	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT4_4 24133	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT4_5 24134	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT4_6 24135	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT4_7 24136	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GOWANUS_GT4_8 24137	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
GRAHMSVILLE___HY 23607	41.21 1.66 0.00	29.01 1.01 0.00	31.96 1.29 0.00	29.18 1.12 0.00	26.73 1.00 0.00	24.69 0.93 0.00	28.28 1.17 0.00	37.60 2.16 0.00	42.29 2.51 0.00	51.11 3.13 -3.23	54.62 3.61 -0.87	56.02 3.66 -2.17	55.63 3.71 -1.78	56.13 3.66 -2.38	57.43 3.76 -3.53	58.34 3.79 -3.28	57.87 3.54 -4.44	57.38 3.54 -3.95	57.45 3.29 -4.37	54.67 3.16 -4.28	55.88 3.00 -6.07	57.36 3.23 -5.19	44.19 2.62 0.00	39.76 2.07 0.00
GREENIDGE___3 23582	36.27 -3.28 0.00	25.82 -2.18 0.00	27.94 -2.73 0.00	25.73 -2.33 0.00	23.59 -2.14 0.00	21.86 -1.90 0.00	24.72 -2.39 0.00	32.39 -3.05 0.00	36.20 -3.58 0.00	41.20 -4.16 -0.61	45.89 -4.41 -0.16	46.29 -4.37 -0.47	46.02 -4.46 -0.34	46.07 -4.51 -0.49	46.33 -4.51 -0.70	47.33 -4.56 -0.62	46.23 -4.49 -0.83	46.14 -4.49 -0.74	45.88 -4.73 -0.82	43.40 -4.63 -0.80	43.36 -4.59 -1.14	45.51 -4.55 -1.12	37.79 -3.78 0.00	34.07 -3.62 0.00
GREENIDGE___4 23583	36.19 -3.36 0.00	25.79 -2.21 0.00	27.88 -2.79 0.00	25.68 -2.38 0.00	23.54 -2.19 0.00	21.86 -1.90 0.00	24.67 -2.44 0.00	32.32 -3.12 0.00	36.12 -3.66 0.00	41.20 -4.16 -0.61	45.89 -4.41 -0.16	46.29 -4.37 -0.47	46.02 -4.46 -0.34	46.07 -4.51 -0.49	46.33 -4.51 -0.70	47.33 -4.56 -0.62	46.23 -4.49 -0.83	46.14 -4.49 -0.74	45.88 -4.73 -0.82	43.40 -4.63 -0.80	43.36 -4.59 -1.14	45.51 -4.55 -1.12	37.75 -3.82 0.00	33.96 -3.73 0.00
HARZA MOOSE___RIVER 24016	39.99 0.44 0.00	28.25 0.25 0.00	30.92 0.25 0.00	28.26 0.20 0.00	25.91 0.18 0.00	23.93 0.17 0.00	27.33 0.22 0.00	35.72 0.28 0.00	40.18 0.40 0.00	45.33 0.58 0.00	50.74 0.60 0.00	50.84 0.65 0.00	50.79 0.65 0.00	50.69 0.60 0.00	50.74 0.60 0.00	51.83 0.56 0.00	50.49 0.60 0.00	50.49 0.60 0.00	50.44 0.65 0.00	47.89 0.66 0.00	47.47 0.66 0.00	49.72 0.78 0.00	42.11 0.54 0.00	38.14 0.45 0.00
HEMPSTEAD____ 23647	52.47 3.64 -9.28	52.88 1.85 -23.03	41.38 2.88 -7.83	35.97 2.61 -5.30	28.11 2.37 -0.01	25.91 2.14 -0.01	49.30 2.55 -19.64	52.06 4.15 -12.47	55.56 4.65 -11.13	58.25 5.64 -7.86	62.84 6.47 -6.23	64.69 6.53 -7.97	66.25 6.52 -9.59	67.22 6.46 -10.67	69.14 6.52 -12.48	64.59 6.66 -6.66	64.23 6.14 -8.20	63.46 6.09 -7.48	66.48 5.97 -10.72	63.56 5.62 -10.71	63.17 5.48 -10.88	63.09 5.97 -8.18	60.53 4.36 -14.60	55.12 4.03 -13.40
HICKLING___1 23621	36.78 -2.77 0.00	26.04 -1.96 0.00	28.43 -2.24 0.00	26.01 -2.05 0.00	23.85 -1.88 0.00	22.03 -1.73 0.00	25.13 -1.98 0.00	33.17 -2.27 0.00	37.11 -2.67 0.00	43.01 -2.55 -0.81	48.10 -2.26 -0.22	48.82 -1.96 -0.59	48.42 -2.16 -0.44	48.46 -2.25 -0.62	48.89 -2.16 -0.91	49.83 -2.26 -0.82	48.74 -2.24 -1.09	48.71 -2.15 -0.97	48.12 -2.74 -1.07	45.40 -2.88 -1.05	45.43 -2.86 -1.48	47.83 -2.50 -1.39	38.95 -2.62 0.00	34.86 -2.83 0.00
HICKLING___2 23622	36.78 -2.77 0.00	26.04 -1.96 0.00	28.43 -2.24 0.00	26.01 -2.05 0.00	23.85 -1.88 0.00	22.03 -1.73 0.00	25.13 -1.98 0.00	33.17 -2.27 0.00	37.11 -2.67 0.00	43.01 -2.55 -0.81	48.10 -2.26 -0.22	48.82 -1.96 -0.59	48.42 -2.16 -0.44	48.46 -2.25 -0.62	48.89 -2.16 -0.91	49.83 -2.26 -0.82	48.74 -2.24 -1.09	48.71 -2.15 -0.97	48.12 -2.74 -1.07	45.40 -2.88 -1.05	45.43 -2.86 -1.48	47.83 -2.50 -1.39	38.95 -2.62 0.00	34.86 -2.83 0.00

HIGH FALLS___HY 23754	41.65 2.10 0.00	29.26 1.26 0.00	32.30 1.63 0.00	29.46 1.40 0.00	26.99 1.26 0.00	24.90 1.14 0.00	28.60 1.49 0.00	38.24 2.80 0.00	43.00 3.22 0.00	52.54 4.03 -3.76	55.71 4.56 -1.01	57.34 4.62 -2.53	56.93 4.71 -2.08	57.48 4.61 -2.78	58.96 4.71 -4.11	59.91 4.82 -3.82	59.55 4.49 -5.17	59.03 4.54 -4.60	59.05 4.18 -5.08	56.22 4.01 -4.98	57.71 3.84 -7.06	59.09 4.11 -6.04	44.94 3.37 0.00	40.37 2.68 0.00
HILLBURN___GT 23639	40.75 2.61 1.41	25.91 1.57 3.66	32.69 2.02 0.00	29.83 1.77 0.00	27.32 1.59 0.00	25.21 1.45 0.00	28.90 1.79 0.00	38.59 3.15 0.00	43.32 3.54 0.00	52.80 4.52 -3.53	56.42 5.32 -0.96	57.96 5.37 -2.40	57.48 5.37 -1.97	58.04 5.31 -2.64	59.42 5.37 -3.91	60.45 5.54 -3.64	59.95 5.14 -4.92	59.40 5.14 -4.37	59.45 4.83 -4.83	56.49 4.53 -4.73	57.92 4.40 -6.71	59.48 4.80 -5.74	43.18 3.70 2.09	38.75 3.05 1.99
HOLTSVIL 1-5___GRP1 24031	52.63 3.80 -9.28	52.77 1.74 -23.03	41.57 3.07 -7.83	36.19 2.83 -5.30	28.34 2.60 -0.01	26.12 2.35 -0.01	49.49 2.74 -19.64	52.20 4.29 -12.47	54.24 4.69 -9.77	56.80 5.50 -6.55	60.89 6.17 -4.58	62.10 6.37 -5.54	62.31 6.32 -5.85	63.04 6.21 -6.74	64.71 6.27 -8.30	62.82 6.31 -5.24	62.36 5.79 -6.68	61.53 5.74 -5.90	62.99 5.73 -7.47	60.55 5.48 -7.84	61.10 5.34 -8.95	61.22 5.73 -8.55	59.31 3.99 -13.75	53.93 3.92 -12.32
HOLTSVIL6-10___GRP2 24032	52.90 4.07 -9.28	52.93 1.90 -23.03	41.75 3.25 -7.83	36.33 2.97 -5.30	28.49 2.75 -0.01	26.27 2.50 -0.01	49.65 2.90 -19.64	52.41 4.50 -12.47	54.51 4.93 -9.80	57.15 5.82 -6.58	61.32 6.57 -4.61	62.50 6.73 -5.58	62.78 6.72 -5.92	63.46 6.56 -6.81	65.14 6.62 -8.38	63.25 6.72 -5.26	62.73 6.14 -6.70	61.91 6.09 -5.93	63.39 6.07 -7.53	60.94 5.81 -7.90	61.46 5.66 -8.99	61.59 6.07 -6.58	59.62 4.28 -13.77	54.18 4.15 -12.34
HOLTSVILLE_IC_1 23690	52.63 3.80 -9.28	52.77 1.74 -23.03	41.57 3.07 -7.83	36.19 2.83 -5.30	28.34 2.60 -0.01	26.12 2.35 -0.01	49.49 2.74 -19.64	52.20 4.29 -12.47	54.24 4.69 -9.77	56.80 5.50 -6.55	60.89 6.17 -4.58	62.10 6.37 -5.54	62.31 6.32 -5.85	63.04 6.21 -6.74	64.71 6.27 -8.30	62.82 6.31 -5.24	62.36 5.79 -6.68	61.53 5.74 -5.90	62.99 5.73 -7.47	60.55 5.48 -7.84	61.10 5.34 -8.95	61.22 5.73 -8.55	59.31 3.99 -13.75	53.93 3.92 -12.32
HOLTSVILLE_IC_10 23699	52.90 4.07 -9.28	52.93 1.90 -23.03	41.75 3.25 -7.83	36.33 2.97 -5.30	28.49 2.75 -0.01	26.27 2.50 -0.01	49.65 2.90 -19.64	52.41 4.50 -12.47	54.51 4.93 -9.80	57.15 5.82 -6.58	61.32 6.57 -4.61	62.50 6.73 -5.58	62.78 6.72 -5.92	63.46 6.56 -6.81	65.14 6.62 -8.38	63.25 6.72 -5.26	62.73 6.14 -6.70	61.91 6.09 -5.93	63.39 6.07 -7.53	60.94 5.81 -7.90	61.46 5.66 -8.99	61.59 6.07 -6.58	59.62 4.28 -13.77	54.18 4.15 -12.34
HOLTSVILLE_IC_2 23691	52.63 3.80 -9.28	52.77 1.74 -23.03	41.57 3.07 -7.83	36.19 2.83 -5.30	28.34 2.60 -0.01	26.12 2.35 -0.01	49.49 2.74 -19.64	52.20 4.29 -12.47	54.24 4.69 -9.77	56.80 5.50 -6.55	60.89 6.17 -4.58	62.10 6.37 -5.54	62.31 6.32 -5.85	63.04 6.21 -6.74	64.71 6.27 -8.30	62.82 6.31 -5.24	62.36 5.79 -6.68	61.53 5.74 -5.90	62.99 5.73 -7.47	60.55 5.48 -7.84	61.10 5.34 -8.95	61.22 5.73 -8.55	59.31 3.99 -13.75	53.93 3.92 -12.32
HOLTSVILLE_IC_3 23692	52.63 3.80 -9.28	52.77 1.74 -23.03	41.57 3.07 -7.83	36.19 2.83 -5.30	28.34 2.60 -0.01	26.12 2.35 -0.01	49.49 2.74 -19.64	52.20 4.29 -12.47	54.24 4.69 -9.77	56.80 5.50 -6.55	60.89 6.17 -4.58	62.10 6.37 -5.54	62.31 6.32 -5.85	63.04 6.21 -6.74	64.71 6.27 -8.30	62.82 6.31 -5.24	62.36 5.79 -6.68	61.53 5.74 -5.90	62.99 5.73 -7.47	60.55 5.48 -7.84	61.10 5.34 -8.95	61.22 5.73 -8.55	59.31 3.99 -13.75	53.93 3.92 -12.32
HOLTSVILLE_IC_4 23693	52.63 3.80 -9.28	52.77 1.74 -23.03	41.57 3.07 -7.83	36.19 2.83 -5.30	28.34 2.60 -0.01	26.12 2.35 -0.01	49.49 2.74 -19.64	52.20 4.29 -12.47	54.24 4.69 -9.77	56.80 5.50 -6.55	60.89 6.17 -4.58	62.10 6.37 -5.54	62.31 6.32 -5.85	63.04 6.21 -6.74	64.71 6.27 -8.30	62.82 6.31 -5.24	62.36 5.79 -6.68	61.53 5.74 -5.90	62.99 5.73 -7.47	60.55 5.48 -7.84	61.10 5.34 -8.95	61.22 5.73 -8.55	59.31 3.99 -13.75	53.93 3.92 -12.32
HOLTSVILLE_IC_5 23694	52.63 3.80 -9.28	52.77 1.74 -23.03	41.57 3.07 -7.83	36.19 2.83 -5.30	28.34 2.60 -0.01	26.12 2.35 -0.01	49.49 2.74 -19.64	52.20 4.29 -12.47	54.24 4.69 -9.77	56.80 5.50 -6.55	60.89 6.17 -4.58	62.10 6.37 -5.54	62.31 6.32 -5.85	63.04 6.21 -6.74	64.71 6.27 -8.30	62.82 6.31 -5.24	62.36 5.79 -6.68	61.53 5.74 -5.90	62.99 5.73 -7.47	60.55 5.48 -7.84	61.10 5.34 -8.95	61.22 5.73 -8.55	59.31 3.99 -13.75	53.93 3.92 -12.32
HOLTSVILLE_IC_6 23695	52.90 4.07 -9.28	52.93 1.90 -23.03	41.75 3.25 -7.83	36.33 2.97 -5.30	28.49 2.75 -0.01	26.27 2.50 -0.01	49.65 2.90 -19.64	52.41 4.50 -12.47	54.51 4.93 -9.80	57.15 5.82 -6.58	61.32 6.57 -4.61	62.50 6.73 -5.58	62.78 6.72 -5.92	63.46 6.56 -6.81	65.14 6.62 -8.38	63.25 6.72 -5.26	62.73 6.14 -6.70	61.91 6.09 -5.93	63.39 6.07 -7.53	60.94 5.81 -7.90	61.46 5.66 -8.99	61.59 6.07 -6.58	59.62 4.28 -13.77	54.18 4.15 -12.34
HOLTSVILLE_IC_7 23696	52.90 4.07 -9.28	52.93 1.90 -23.03	41.75 3.25 -7.83	36.33 2.97 -5.30	28.49 2.75 -0.01	26.27 2.50 -0.01	49.65 2.90 -19.64	52.41 4.50 -12.47	54.51 4.93 -9.80	57.15 5.82 -6.58	61.32 6.57 -4.61	62.50 6.73 -5.58	62.78 6.72 -5.92	63.46 6.56 -6.81	65.14 6.62 -8.38	63.25 6.72 -5.26	62.73 6.14 -6.70	61.91 6.09 -5.93	63.39 6.07 -7.53	60.94 5.81 -7.90	61.46 5.66 -8.99	61.59 6.07 -6.58	59.62 4.28 -13.77	54.18 4.15 -12.34
HOLTSVILLE_IC_8 23697	52.90 4.07 -9.28	52.93 1.90 -23.03	41.75 3.25 -7.83	36.33 2.97 -5.30	28.49 2.75 -0.01	26.27 2.50 -0.01	49.65 2.90 -19.64	52.41 4.50 -12.47	54.51 4.93 -9.80	57.15 5.82 -6.58	61.32 6.57 -4.61	62.50 6.73 -5.58	62.78 6.72 -5.92	63.46 6.56 -6.81	65.14 6.62 -8.38	63.25 6.72 -5.26	62.73 6.14 -6.70	61.91 6.09 -5.93	63.39 6.07 -7.53	60.94 5.81 -7.90	61.46 5.66 -8.99	61.59 6.07 -6.58	59.62 4.28 -13.77	54.18 4.15 -12.34
HOLTSVILLE_IC_9 23698	52.90 4.07 -9.28	52.93 1.90 -23.03	41.75 3.25 -7.83	36.33 2.97 -5.30	28.49 2.75 -0.01	26.27 2.50 -0.01	49.65 2.90 -19.64	52.41 4.50 -12.47	54.51 4.93 -9.80	57.15 5.82 -6.58	61.32 6.57 -4.61	62.50 6.73 -5.58	62.78 6.72 -5.92	63.46 6.56 -6.81	65.14 6.62 -8.38	63.25 6.72 -5.26	62.73 6.14 -6.70	61.91 6.09 -5.93	63.39 6.07 -7.53	60.94 5.81 -7.90	61.46 5.66 -8.99	61.59 6.07 -6.58	59.62 4.28 -13.77	54.18 4.15 -12.34
HQ_GEN_CEDARS 23644	39.55 0.00 0.00	28.08 0.08 0.00	30.61 -0.06 0.00	28.06 0.00 0.00	25.76 0.03 0.00	23.81 0.05 0.00	27.22 0.11 0.00	34.73 -0.71 0.00	39.18 -0.60 0.00	43.27 -1.48 0.00	49.14 -1.00 0.00	49.09 -1.10 0.00	49.19 -0.95 0.00	49.09 -1.00 0.00	48.89 -1.25 0.00	49.94 -1.33 0.00	48.97 -0.80 0.12	48.93 -0.85 0.11	49.37 -0.30 0.12	46.87 -0.24 0.12	46.50 -0.14 0.17	48.46 -0.34 0.14	41.40 -0.17 0.00	37.73 0.04 0.00
HQ_GEN_CHAT DC 23651	32.22 -0.12 7.21	28.00 0.00 0.00	30.55 -0.12 0.00	28.00 -0.06 0.00	25.70 -0.03 0.00	23.74 -0.02 0.00	27.11 0.00 0.00	35.01 -0.43 0.00	39.34 -0.44 0.00	43.94 -0.81 0.00	49.19 -0.95 0.00	49.19 -1.00 0.00	49.19 -0.95 0.00	49.19 -0.90 0.00	49.19 -0.95 0.00	50.30 -0.97 0.00	49.19 -0.70 0.00	49.19 -0.70 0.00	49.19 -0.60 0.00	46.71 -0.52 0.00	46.34 -0.47 0.00	48.30 -0.64 0.00	41.15 -0.42 0.00	37.50 -0.19 0.00

HUDAV+59+74_TH_GRP 23620	54.12 3.40 -11.17	59.01 2.07 -28.94	33.34 2.67 0.00	30.42 2.36 0.00	27.84 2.11 0.00	25.66 1.90 0.00	29.41 2.30 0.00	39.27 3.83 0.00	44.08 4.30 0.00	54.18 5.37 -4.06	57.36 6.22 -1.00	59.01 6.32 -2.50	58.47 6.27 -2.06	59.05 6.21 -2.75	60.53 6.32 -4.07	61.51 6.46 -3.78	61.10 6.09 -5.12	60.49 6.04 -4.56	60.61 5.78 -5.04	57.59 5.43 -4.93	59.10 5.29 -7.00	60.60 5.68 -5.98	62.45 4.36 -16.52	57.21 3.77 -15.75
HUDSON AVE_GT_3 23810	54.12 3.40 -11.17	59.01 2.07 -28.94	33.34 2.67 0.00	30.42 2.36 0.00	27.84 2.11 0.00	25.66 1.90 0.00	29.41 2.30 0.00	39.27 3.83 0.00	44.08 4.30 0.00	54.18 5.37 -4.06	57.36 6.22 -1.00	59.01 6.32 -2.50	58.47 6.27 -2.06	59.05 6.21 -2.75	60.53 6.32 -4.07	61.51 6.46 -3.78	61.10 6.09 -5.12	60.49 6.04 -4.56	60.61 5.78 -5.04	57.59 5.43 -4.93	59.10 5.29 -7.00	60.60 5.68 -5.98	62.45 4.36 -16.52	57.21 3.77 -15.75
HUDSON AVE_GT_4 23540	54.12 3.40 -11.17	59.01 2.07 -28.94	33.34 2.67 0.00	30.42 2.36 0.00	27.84 2.11 0.00	25.66 1.90 0.00	29.41 2.30 0.00	39.27 3.83 0.00	44.08 4.30 0.00	54.18 5.37 -4.06	57.36 6.22 -1.00	59.01 6.32 -2.50	58.47 6.27 -2.06	59.05 6.21 -2.75	60.53 6.32 -4.07	61.51 6.46 -3.78	61.10 6.09 -5.12	60.49 6.04 -4.56	60.61 5.78 -5.04	57.59 5.43 -4.93	59.10 5.29 -7.00	60.60 5.68 -5.98	62.45 4.36 -16.52	57.21 3.77 -15.75
HUDSON AVE_GT_5 23657	54.12 3.40 -11.17	59.01 2.07 -28.94	33.34 2.67 0.00	30.42 2.36 0.00	27.84 2.11 0.00	25.66 1.90 0.00	29.41 2.30 0.00	39.27 3.83 0.00	44.08 4.30 0.00	54.18 5.37 -4.06	57.36 6.22 -1.00	59.01 6.32 -2.50	58.47 6.27 -2.06	59.05 6.21 -2.75	60.53 6.32 -4.07	61.51 6.46 -3.78	61.10 6.09 -5.12	60.49 6.04 -4.56	60.61 5.78 -5.04	57.59 5.43 -4.93	59.10 5.29 -7.00	60.60 5.68 -5.98	62.45 4.36 -16.52	57.21 3.77 -15.75
HUDSON_AVE_10 24168	54.20 3.48 -11.17	59.07 2.13 -28.94	33.40 2.73 0.00	30.44 2.38 0.00	27.89 2.16 0.00	25.71 1.95 0.00	29.47 2.36 0.00	39.34 3.90 0.00	44.16 4.38 0.00	54.27 5.46 -4.06	57.46 6.32 -1.00	59.11 6.42 -2.50	58.62 6.42 -2.06	59.20 6.36 -2.75	60.63 6.42 -4.07	61.66 6.61 -3.78	61.20 6.19 -5.12	60.59 6.14 -4.56	60.70 5.87 -5.04	57.69 5.53 -4.93	59.19 5.38 -7.00	60.69 5.77 -5.98	62.54 4.45 -16.52	57.28 3.84 -15.75
HUNTLEY___63 23557	35.79 -3.76 0.00	25.34 -2.66 0.00	27.27 -3.40 0.00	25.11 -2.95 0.00	23.05 -2.68 0.00	21.31 -2.45 0.00	24.18 -2.93 0.00	31.44 -4.00 0.00	34.57 -5.21 0.00	38.13 -6.71 -0.09	42.54 -7.62 -0.02	42.31 -7.88 0.00	42.32 -7.87 -0.05	42.30 -7.81 -0.02	42.38 -7.82 -0.06	43.47 -7.89 -0.09	42.28 -7.68 -0.07	42.17 -7.78 -0.06	42.14 -7.72 -0.07	39.93 -7.37 -0.07	39.61 -7.30 -0.10	41.23 -7.63 0.08	36.08 -5.49 0.00	32.41 -5.28 0.00
HUNTLEY___64 23558	35.79 -3.76 0.00	25.34 -2.66 0.00	27.27 -3.40 0.00	25.11 -2.95 0.00	23.05 -2.68 0.00	21.31 -2.45 0.00	24.18 -2.93 0.00	31.44 -4.00 0.00	34.57 -5.21 0.00	38.13 -6.71 -0.09	42.54 -7.62 -0.02	42.31 -7.88 0.00	42.32 -7.87 -0.05	42.30 -7.81 -0.02	42.38 -7.82 -0.06	43.47 -7.89 -0.09	42.28 -7.68 -0.07	42.17 -7.78 -0.06	42.14 -7.72 -0.07	39.93 -7.37 -0.07	39.61 -7.30 -0.10	41.23 -7.63 0.08	36.08 -5.49 0.00	32.41 -5.28 0.00
HUNTLEY___65 23559	35.79 -3.76 0.00	25.34 -2.66 0.00	27.27 -3.40 0.00	25.11 -2.95 0.00	23.05 -2.68 0.00	21.31 -2.45 0.00	24.18 -2.93 0.00	31.44 -4.00 0.00	34.57 -5.21 0.00	38.13 -6.71 -0.09	42.54 -7.62 -0.02	42.31 -7.88 0.00	42.32 -7.87 -0.05	42.30 -7.81 -0.02	42.38 -7.82 -0.06	43.47 -7.89 -0.09	42.28 -7.68 -0.07	42.17 -7.78 -0.06	42.14 -7.72 -0.07	39.93 -7.37 -0.07	39.61 -7.30 -0.10	41.23 -7.63 0.08	36.08 -5.49 0.00	32.41 -5.28 0.00
HUNTLEY___66 23560	35.79 -3.76 0.00	25.34 -2.66 0.00	27.27 -3.40 0.00	25.11 -2.95 0.00	23.05 -2.68 0.00	21.31 -2.45 0.00	24.18 -2.93 0.00	31.44 -4.00 0.00	34.57 -5.21 0.00	38.13 -6.71 -0.09	42.54 -7.62 -0.02	42.31 -7.88 0.00	42.32 -7.87 -0.05	42.30 -7.81 -0.02	42.38 -7.82 -0.06	43.47 -7.89 -0.09	42.28 -7.68 -0.07	42.17 -7.78 -0.06	42.14 -7.72 -0.07	39.93 -7.37 -0.07	39.61 -7.30 -0.10	41.23 -7.63 0.08	36.08 -5.49 0.00	32.41 -5.28 0.00
HUNTLEY___67 23561	35.32 -4.23 0.00	25.03 -2.97 0.00	26.96 -3.71 0.00	24.83 -3.23 0.00	22.80 -2.93 0.00	21.07 -2.69 0.00	23.88 -3.23 0.00	31.08 -4.36 0.00	34.17 -5.61 0.00	37.90 -6.89 -0.04	42.33 -7.82 -0.01	42.15 -8.03 0.01	42.09 -8.07 -0.02	42.09 -8.01 -0.01	42.10 -8.07 -0.03	43.21 -8.10 -0.04	41.97 -7.93 -0.01	41.92 -7.98 -0.01	41.88 -7.92 -0.01	39.64 -7.60 -0.01	39.33 -7.49 -0.01	41.04 -7.83 0.07	35.67 -5.90 0.00	32.07 -5.62 0.00
HUNTLEY___68 23562	35.32 -4.23 0.00	25.03 -2.97 0.00	26.96 -3.71 0.00	24.83 -3.23 0.00	22.80 -2.93 0.00	21.07 -2.69 0.00	23.88 -3.23 0.00	31.08 -4.36 0.00	34.17 -5.61 0.00	37.90 -6.89 -0.04	42.33 -7.82 -0.01	42.15 -8.03 0.01	42.09 -8.07 -0.02	42.09 -8.01 -0.01	42.10 -8.07 -0.03	43.21 -8.10 -0.04	41.97 -7.93 -0.01	41.92 -7.98 -0.01	41.88 -7.92 -0.01	39.64 -7.60 -0.01	39.33 -7.49 -0.01	41.04 -7.83 0.07	35.67 -5.90 0.00	32.07 -5.62 0.00
INDECK___CORINTH 23802	40.93 1.38 0.00	28.81 0.81 0.00	31.71 1.04 0.00	28.82 0.76 0.00	26.37 0.64 0.00	24.35 0.59 0.00	27.84 0.73 0.00	36.86 1.42 0.00	41.45 1.67 0.00	52.20 2.51 -4.94	53.93 2.46 -1.33	56.07 2.56 -3.32	55.38 2.51 -2.73	56.14 2.40 -3.65	57.75 2.21 -5.40	58.55 2.26 -5.02	58.37 1.65 -6.83	57.67 1.70 -6.08	58.70 2.19 -6.72	55.70 1.89 -6.58	58.62 2.48 -9.33	59.54 2.64 -7.96	43.52 1.95 0.00	39.42 1.73 0.00
INDECK___ILION 23567	40.54 0.99 0.00	28.64 0.64 0.00	31.41 0.74 0.00	28.71 0.65 0.00	26.32 0.59 0.00	24.28 0.52 0.00	27.73 0.62 0.00	36.40 0.96 0.00	40.97 1.19 0.00	46.10 1.48 0.13	51.75 1.65 0.04	51.81 1.71 0.09	51.72 1.65 0.07	51.64 1.65 0.10	51.65 1.65 0.14	52.83 1.69 0.13	51.30 1.60 0.19	51.32 1.60 0.17	51.19 1.59 0.19	48.56 1.51 0.18	48.05 1.50 0.26	50.34 1.62 0.22	42.82 1.25 0.00	38.71 1.02 0.00
INDECK___OLEAN 23982	36.27 -3.28 0.00	25.73 -2.27 0.00	27.85 -2.82 0.00	25.53 -2.53 0.00	23.44 -2.29 0.00	21.64 -2.12 0.00	24.72 -2.39 0.00	32.29 -3.15 0.00	35.60 -4.18 0.00	40.40 -4.56 -0.21	45.58 -4.61 -0.05	45.86 -4.42 -0.09	45.85 -4.41 -0.12	45.70 -4.51 -0.12	45.98 -4.36 -0.20	46.97 -4.51 -0.21	45.79 -4.34 -0.24	45.81 -4.29 -0.21	45.19 -4.83 -0.23	42.55 -4.91 -0.23	42.36 -4.77 -0.32	44.40 -4.70 -0.16	37.58 -3.99 0.00	33.62 -4.07 0.00
INDECK___OSWEGO 23783	38.60 -0.95 0.00	27.33 -0.67 0.00	29.87 -0.80 0.00	27.30 -0.76 0.00	25.04 -0.69 0.00	23.12 -0.64 0.00	26.41 -0.70 0.00	34.55 -0.89 0.00	38.79 -0.99 0.00	43.99 -1.03 -0.27	49.11 -1.10 -0.07	49.27 -1.10 -0.18	49.14 -1.15 -0.15	49.14 -1.15 -0.20	49.23 -1.20 -0.29	50.36 -1.18 -0.27	49.06 -1.20 -0.37	48.97 -1.25 -0.33	48.91 -1.24 -0.36	46.35 -1.23 -0.35	46.09 -1.22 -0.50	48.20 -1.17 -0.43	40.53 -1.04 0.00	36.63 -1.06 0.00
INDECK___YERKES 23781	35.79 -3.76 0.00	25.34 -2.66 0.00	27.27 -3.40 0.00	25.11 -2.95 0.00	23.05 -2.68 0.00	21.31 -2.45 0.00	24.18 -2.93 0.00	31.44 -4.00 0.00	34.57 -5.21 0.00	38.13 -6.71 -0.09	42.54 -7.62 -0.02	42.31 -7.88 0.00	42.32 -7.87 -0.05	42.30 -7.81 -0.02	42.38 -7.82 -0.06	43.47 -7.89 -0.09	42.28 -7.68 -0.07	42.17 -7.78 -0.06	42.14 -7.72 -0.07	39.93 -7.37 -0.07	39.61 -7.30 -0.10	41.23 -7.63 0.08	36.08 -5.49 0.00	32.41 -5.28 0.00

INDIAN POINT_GT_1 24139	40.14 2.65 2.06	24.26 1.60 5.34	32.76 2.09 0.00	29.88 1.82 0.00	27.35 1.62 0.00	25.23 1.47 0.00	28.93 1.82 0.00	38.63 3.19 0.00	43.36 3.58 0.00	52.90 4.52 -3.63	56.45 5.32 -0.99	58.09 5.42 -2.48	57.55 5.37 -2.04	58.13 5.31 -2.73	59.55 5.37 -4.04	60.56 5.54 -3.75	60.11 5.14 -5.08	59.50 5.09 -4.52	59.62 4.83 -5.00	56.71 4.58 -4.90	58.20 4.45 -6.94	59.68 4.80 -5.94	42.22 3.70 3.05	37.87 3.09 2.91
INDIAN POINT_GT_2 23659	40.14 2.65 2.06	24.26 1.60 5.34	32.76 2.09 0.00	29.88 1.82 0.00	27.35 1.62 0.00	25.23 1.47 0.00	28.93 1.82 0.00	38.63 3.19 0.00	43.36 3.58 0.00	52.90 4.52 -3.63	56.45 5.32 -0.99	58.09 5.42 -2.48	57.55 5.37 -2.04	58.13 5.31 -2.73	59.55 5.37 -4.04	60.56 5.54 -3.75	60.11 5.14 -5.08	59.50 5.09 -4.52	59.62 4.83 -5.00	56.71 4.58 -4.90	58.20 4.45 -6.94	59.68 4.80 -5.94	42.22 3.70 3.05	37.87 3.09 2.91
INDIAN POINT_GT_3 24019	40.14 2.65 2.06	24.26 1.60 5.34	32.76 2.09 0.00	29.88 1.82 0.00	27.35 1.62 0.00	25.23 1.47 0.00	28.93 1.82 0.00	38.63 3.19 0.00	43.36 3.58 0.00	52.90 4.52 -3.63	56.45 5.32 -0.99	58.09 5.42 -2.48	57.55 5.37 -2.04	58.13 5.31 -2.73	59.55 5.37 -4.04	60.56 5.54 -3.75	60.11 5.14 -5.08	59.50 5.09 -4.52	59.62 4.83 -5.00	56.71 4.58 -4.90	58.20 4.45 -6.94	59.68 4.80 -5.94	42.22 3.70 3.05	37.87 3.09 2.91
INDIAN POINT___2 23530	39.86 2.37 2.06	24.06 1.40 5.34	32.54 1.87 0.00	29.69 1.63 0.00	27.17 1.44 0.00	25.07 1.31 0.00	28.74 1.63 0.00	38.35 2.91 0.00	43.04 3.26 0.00	52.56 4.21 -3.60	56.03 4.91 -0.98	57.67 5.02 -2.46	57.17 5.01 -2.02	57.70 4.91 -2.70	59.10 4.96 -4.00	60.12 5.13 -3.72	59.66 4.74 -5.03	59.10 4.74 -4.47	59.21 4.48 -4.94	56.27 4.20 -4.84	57.75 4.07 -6.87	59.21 4.40 -5.87	41.93 3.41 3.05	37.61 2.83 2.91
INDIAN POINT___3 23531	39.91 2.33 1.97	24.34 1.37 5.03	32.51 1.84 0.00	29.66 1.60 0.00	27.14 1.41 0.00	25.04 1.28 0.00	28.71 1.60 0.00	38.31 2.87 0.00	43.00 3.22 0.00	52.51 4.12 -3.64	55.95 4.81 -1.00	57.60 4.92 -2.49	57.09 4.91 -2.04	57.68 4.86 -2.73	59.09 4.91 -4.04	60.05 5.02 -3.76	59.61 4.64 -5.08	59.05 4.64 -4.52	59.17 4.38 -5.00	56.24 4.11 -4.90	57.78 4.03 -6.94	59.19 4.31 -5.94	42.03 3.33 2.87	37.71 2.79 2.77
INDIAN PT_GT_GRP 23687	40.14 2.65 2.06	24.26 1.60 5.34	32.76 2.09 0.00	29.88 1.82 0.00	27.35 1.62 0.00	25.23 1.47 0.00	28.93 1.82 0.00	38.63 3.19 0.00	43.36 3.58 0.00	52.90 4.52 -3.63	56.45 5.32 -0.99	58.09 5.42 -2.48	57.55 5.37 -2.04	58.13 5.31 -2.73	59.55 5.37 -4.04	60.56 5.54 -3.75	60.11 5.14 -5.08	59.50 5.09 -4.52	59.62 4.83 -5.00	56.71 4.58 -4.90	58.20 4.45 -6.94	59.68 4.80 -5.94	42.22 3.70 3.05	37.87 3.09 2.91
IP CORINTH___1 23988	40.93 1.38 0.00	28.81 0.81 0.00	31.71 1.04 0.00	28.82 0.76 0.00	26.37 0.64 0.00	24.35 0.59 0.00	27.84 0.73 0.00	36.86 1.42 0.00	41.45 1.67 0.00	52.20 2.51 -4.94	53.93 2.46 -1.33	56.07 2.56 -3.32	55.38 2.51 -2.73	56.14 2.40 -3.65	57.75 2.21 -5.40	58.55 2.26 -5.02	58.37 1.65 -6.83	57.67 1.70 -6.08	58.70 2.19 -6.72	55.70 1.89 -6.58	58.62 2.48 -9.33	59.54 2.64 -7.96	43.52 1.95 0.00	39.42 1.73 0.00
IP___TICONDEROGA 23804	42.28 2.73 0.00	29.74 1.74 0.00	32.79 2.12 0.00	29.74 1.68 0.00	27.25 1.52 0.00	25.14 1.38 0.00	28.74 1.63 0.00	38.66 3.22 0.00	43.28 3.50 0.00	54.25 4.70 -4.80	56.69 5.26 -1.29	58.78 5.37 -3.22	58.05 5.26 -2.65	58.74 5.11 -3.54	60.44 5.06 -5.24	61.33 5.18 -4.88	60.41 3.84 -6.68	59.77 3.94 -5.94	60.39 4.03 -6.57	57.39 3.73 -6.43	59.82 3.89 -9.12	60.84 4.11 -7.79	44.90 3.33 0.00	40.71 3.02 0.00
JARVIS____ 23743	39.91 0.36 0.00	28.22 0.22 0.00	30.95 0.28 0.00	28.28 0.22 0.00	25.94 0.21 0.00	23.95 0.19 0.00	27.33 0.22 0.00	35.83 0.39 0.00	40.22 0.44 0.00	45.25 0.63 0.13	50.75 0.65 0.04	50.75 0.65 0.09	50.72 0.65 0.07	50.64 0.65 0.10	50.65 0.65 0.14	51.81 0.67 0.13	50.30 0.60 0.19	50.32 0.60 0.17	50.20 0.60 0.19	47.62 0.57 0.18	47.11 0.56 0.26	49.36 0.64 0.22	42.03 0.46 0.00	38.07 0.38 0.00
JENNISON___1 23625	39.19 -0.36 0.00	27.72 -0.28 0.00	30.36 -0.31 0.00	27.72 -0.34 0.00	25.42 -0.31 0.00	23.47 -0.29 0.00	26.78 -0.33 0.00	35.30 -0.14 0.00	39.66 -0.12 0.00	46.19 0.22 -1.22	50.87 0.40 -0.33	51.58 0.55 -0.84	51.26 0.45 -0.67	51.40 0.40 -0.91	51.93 0.45 -1.34	52.92 0.41 -1.24	51.92 0.35 -1.68	51.73 0.35 -1.49	51.54 0.10 -1.65	48.90 0.05 -1.62	49.15 0.05 -2.29	51.23 0.29 -2.00	41.49 -0.08 0.00	37.35 -0.34 0.00
JENNISON___2 23626	39.11 -0.44 0.00	27.69 -0.31 0.00	30.30 -0.37 0.00	27.70 -0.36 0.00	25.37 -0.36 0.00	23.45 -0.31 0.00	26.76 -0.35 0.00	35.23 -0.21 0.00	39.62 -0.16 0.00	46.15 0.18 -1.22	50.82 0.35 -0.33	51.48 0.45 -0.84	51.21 0.40 -0.67	51.35 0.35 -0.91	51.83 0.35 -1.34	52.87 0.36 -1.24	51.82 0.25 -1.68	51.63 0.25 -1.49	51.49 0.05 -1.65	48.80 -0.05 -1.62	49.05 -0.05 -2.29	51.14 0.20 -2.00	41.40 -0.17 0.00	37.28 -0.41 0.00
KEDC PORT_JEFF_GT2 24210	52.78 3.95 -9.28	52.85 1.82 -23.03	41.69 3.19 -7.83	36.31 2.95 -5.30	28.44 2.70 -0.01	26.22 2.45 -0.01	49.60 2.85 -19.64	52.27 4.36 -12.47	54.30 4.73 -9.79	56.81 5.50 -6.56	60.90 6.17 -4.59	62.12 6.37 -5.56	62.39 6.37 -5.88	63.08 6.21 -6.78	64.75 6.27 -8.34	62.88 6.36 -5.25	62.37 5.79 -6.69	61.55 5.74 -5.92	63.02 5.73 -7.50	60.58 5.48 -7.87	61.12 5.34 -8.97	61.19 5.68 -6.57	59.32 3.99 -13.76	53.94 3.92 -12.33
KEDC PORT_JEFF_GT3 24211	52.78 3.95 -9.28	52.85 1.82 -23.03	41.69 3.19 -7.83	36.31 2.95 -5.30	28.44 2.70 -0.01	26.22 2.45 -0.01	49.60 2.85 -19.64	52.27 4.36 -12.47	54.30 4.73 -9.79	56.81 5.50 -6.56	60.90 6.17 -4.59	62.12 6.37 -5.56	62.39 6.37 -5.88	63.08 6.21 -6.78	64.75 6.27 -8.34	62.88 6.36 -5.25	62.37 5.79 -6.69	61.55 5.74 -5.92	63.02 5.73 -7.50	60.58 5.48 -7.87	61.12 5.34 -8.97	61.19 5.68 -6.57	59.32 3.99 -13.76	53.94 3.92 -12.33
KEDC_GLWD_GT4 24219	52.43 3.60 -9.28	52.99 1.96 -23.03	41.29 2.79 -7.83	35.89 2.53 -5.30	28.00 2.26 -0.01	25.84 2.07 -0.01	49.22 2.47 -19.64	51.99 4.08 -12.47	55.55 4.57 -11.20	58.31 5.64 -7.92	63.08 6.52 -6.42	65.06 6.63 -8.24	66.77 6.62 -10.01	67.76 6.56 -11.11	69.70 6.62 -12.94	64.86 6.77 -6.82	64.55 6.29 -8.37	63.79 6.24 -7.66	66.94 6.07 -11.08	63.97 5.71 -11.03	63.47 5.57 -11.09	63.33 6.02 -8.37	60.74 4.53 -14.64	55.17 4.03 -13.45
KEDC_GLWD_GT5 24220	52.43 3.60 -9.28	52.99 1.96 -23.03	41.29 2.79 -7.83	35.89 2.53 -5.30	28.00 2.26 -0.01	25.84 2.07 -0.01	49.22 2.47 -19.64	51.99 4.08 -12.47	55.55 4.57 -11.20	58.31 5.64 -7.92	63.08 6.52 -6.42	65.06 6.63 -8.24	66.77 6.62 -10.01	67.76 6.56 -11.11	69.70 6.62 -12.94	64.86 6.77 -6.82	64.55 6.29 -8.37	63.79 6.24 -7.66	66.94 6.07 -11.08	63.97 5.71 -11.03	63.47 5.57 -11.09	63.33 6.02 -8.37	60.74 4.53 -14.64	55.17 4.03 -13.45
KENSICO____ 23655	39.96 2.93 2.52	23.32 1.76 6.44	32.94 2.27 0.00	30.05 1.99 0.00	27.53 1.80 0.00	25.38 1.62 0.00	29.09 1.98 0.00	38.84 3.40 0.00	43.60 3.82 0.00	53.18 4.79 -3.64	56.71 5.57 -1.00	58.41 5.72 -2.50	57.87 5.67 -2.06	58.45 5.61 -2.75	59.88 5.67 -4.07	60.89 5.84 -3.78	60.44 5.44 -5.11	59.83 5.39 -4.55	59.95 5.13 -5.03	57.01 4.86 -4.92	58.52 4.73 -6.98	60.00 5.09 -5.97	41.84 3.95 3.68	37.48 3.35 3.56

KIAC_JFK_AIRPORT 23541	66.99 3.76 -23.68	66.87 2.32 -36.55	66.88 2.91 -33.30	66.88 2.58 -36.24	66.84 2.32 -38.79	66.85 2.12 -40.97	66.87 2.55 -37.21	66.96 4.18 -27.34	66.99 4.65 -22.56	66.98 5.77 -16.46	66.96 6.67 -10.15	67.01 6.83 -9.99	67.00 6.77 -10.09	67.00 6.71 -10.20	67.00 6.77 -10.09	67.02 6.97 -8.78	66.96 6.54 -10.53	66.96 6.49 -10.58	66.95 6.22 -10.94	66.95 5.86 -13.86	66.94 5.71 -14.42	66.95 6.12 -11.89	66.88 4.74 -20.57	66.89 4.11 -25.09
KINTIGH____ 23543	35.48 -4.07 0.00	25.09 -2.91 0.00	27.11 -3.56 0.00	24.92 -3.14 0.00	22.87 -2.86 0.00	21.15 -2.61 0.00	23.99 -3.12 0.00	31.19 -4.25 0.00	34.53 -5.25 0.00	38.20 -6.44 0.11	42.74 -7.37 0.03	42.52 -7.58 0.09	42.52 -7.57 0.05	42.44 -7.56 0.09	42.40 -7.62 0.12	43.53 -7.64 0.10	42.22 -7.48 0.19	42.14 -7.58 0.17	42.19 -7.42 0.18	39.97 -7.08 0.18	39.53 -7.02 0.26	41.31 -7.34 0.29	36.00 -5.57 0.00	32.41 -5.28 0.00
LEDERLE____ 23769	40.82 2.81 1.54	25.78 1.71 3.93	32.85 2.18 0.00	29.97 1.91 0.00	27.43 1.70 0.00	25.30 1.54 0.00	29.01 1.90 0.00	38.77 3.33 0.00	43.52 3.74 0.00	53.04 4.74 -3.55	56.63 5.52 -0.97	58.23 5.62 -2.42	57.75 5.62 -1.99	58.31 5.56 -2.66	59.69 5.62 -3.93	60.72 5.79 -3.66	60.22 5.39 -4.94	59.68 5.39 -4.40	59.73 5.08 -4.86	56.76 4.77 -4.76	58.19 4.63 -6.75	59.70 4.99 -5.77	43.24 3.91 2.24	38.76 3.24 2.17
LINDEN COGEN____ 23786	53.84 3.12 -11.17	58.76 1.82 -28.94	33.09 2.42 0.00	30.19 2.13 0.00	27.63 1.90 0.00	25.47 1.71 0.00	29.20 2.09 0.00	39.02 3.58 0.00	43.72 3.94 0.00	53.73 4.92 -4.06	56.86 5.72 -1.00	58.56 5.87 -2.50	58.02 5.82 -2.06	58.60 5.76 -2.75	60.03 5.82 -4.07	61.05 6.00 -3.78	60.60 5.59 -5.12	59.99 5.54 -4.56	60.11 5.28 -5.04	57.12 4.96 -4.93	58.68 4.87 -7.00	60.11 5.19 -5.98	62.00 3.91 -16.52	56.95 3.51 -15.75
LIPA_MISC_IPP 23656	52.78 3.95 -9.28	52.85 1.82 -23.03	41.66 3.16 -7.83	36.25 2.89 -5.30	28.39 2.65 -0.01	26.19 2.42 -0.01	49.57 2.82 -19.64	52.30 4.39 -12.47	54.38 4.81 -9.79	56.99 5.68 -6.56	61.15 6.42 -4.59	62.38 6.63 -5.56	62.59 6.57 -5.88	63.33 6.46 -6.78	65.00 6.52 -8.34	63.13 6.61 -5.25	62.62 6.04 -6.69	61.80 5.99 -5.92	63.26 5.97 -7.50	60.81 5.71 -7.87	61.30 5.52 -8.97	61.48 5.97 -6.57	59.49 4.16 -13.76	54.05 4.03 -12.33
LITTLE FALLS____HYD 24013	41.29 1.74 0.00	29.15 1.15 0.00	31.96 1.29 0.00	29.18 1.12 0.00	26.76 1.03 0.00	24.69 0.93 0.00	28.19 1.08 0.00	37.07 1.63 0.00	41.77 1.99 0.00	47.13 2.51 0.13	52.96 2.86 0.04	52.96 2.86 0.09	52.93 2.86 0.07	52.80 2.81 0.10	52.81 2.81 0.14	54.01 2.87 0.13	52.44 2.74 0.19	52.51 2.79 0.17	52.34 2.74 0.19	49.60 2.55 0.18	49.12 2.57 0.26	51.46 2.74 0.22	43.69 2.12 0.00	39.42 1.73 0.00
LONG_LAKE_PHOENIX 24014	38.84 -0.71 0.00	27.50 -0.50 0.00	30.03 -0.64 0.00	27.47 -0.59 0.00	25.19 -0.54 0.00	23.26 -0.50 0.00	26.57 -0.54 0.00	34.77 -0.67 0.00	39.06 -0.72 0.00	44.31 -0.72 -0.28	49.47 -0.75 -0.08	49.63 -0.75 -0.19	49.50 -0.80 -0.16	49.50 -0.80 -0.21	49.65 -0.80 -0.31	50.74 -0.82 -0.29	49.43 -0.85 -0.39	49.38 -0.85 -0.34	49.22 -0.95 -0.38	46.66 -0.94 -0.37	46.40 -0.94 -0.53	48.51 -0.88 -0.45	40.78 -0.79 0.00	36.82 -0.87 0.00
LOVETT____3 23632	40.32 2.37 1.60	25.33 1.43 4.10	32.54 1.87 0.00	29.69 1.63 0.00	27.20 1.47 0.00	25.09 1.33 0.00	28.76 1.65 0.00	38.38 2.94 0.00	43.08 3.30 0.00	52.56 4.25 -3.56	56.07 4.96 -0.97	57.69 5.07 -2.43	57.19 5.06 -1.99	57.77 5.01 -2.67	59.15 5.06 -3.95	60.17 5.23 -3.67	59.69 4.84 -4.96	59.14 4.84 -4.41	59.20 4.53 -4.88	56.26 4.25 -4.78	57.71 4.12 -6.78	59.18 4.45 -5.79	42.68 3.45 2.34	38.26 2.83 2.26
LOVETT____4 23642	40.44 2.49 1.60	25.41 1.51 4.10	32.63 1.96 0.00	29.77 1.71 0.00	27.25 1.52 0.00	25.14 1.38 0.00	28.82 1.71 0.00	38.49 3.05 0.00	43.20 3.42 0.00	52.70 4.39 -3.56	56.22 5.11 -0.97	57.84 5.22 -2.43	57.34 5.21 -1.99	57.92 5.16 -2.67	59.30 5.21 -3.95	60.32 5.38 -3.67	59.84 4.99 -4.96	59.29 4.99 -4.41	59.35 4.68 -4.88	56.40 4.39 -4.78	57.85 4.26 -6.78	59.33 4.60 -5.79	42.80 3.57 2.34	38.37 2.94 2.26
LOVETT____5 23593	40.44 2.49 1.60	25.41 1.51 4.10	32.63 1.96 0.00	29.77 1.71 0.00	27.25 1.52 0.00	25.14 1.38 0.00	28.82 1.71 0.00	38.49 3.05 0.00	43.20 3.42 0.00	52.70 4.39 -3.56	56.22 5.11 -0.97	57.84 5.22 -2.43	57.34 5.21 -1.99	57.92 5.16 -2.67	59.30 5.21 -3.95	60.32 5.38 -3.67	59.84 4.99 -4.96	59.29 4.99 -4.41	59.35 4.68 -4.88	56.40 4.39 -4.78	57.85 4.26 -6.78	59.33 4.60 -5.79	42.80 3.57 2.34	38.37 2.94 2.26
LOWER RAQUET____HYD 24057	39.31 -0.24 0.00	27.89 -0.11 0.00	30.39 -0.28 0.00	27.86 -0.20 0.00	25.58 -0.15 0.00	23.64 -0.12 0.00	27.03 -0.08 0.00	34.31 -1.13 0.00	38.51 -1.27 0.00	42.69 -2.06 0.00	48.13 -2.01 0.00	48.13 -2.06 0.00	48.28 -1.86 0.00	48.14 -1.95 0.00	47.98 -2.16 0.00	49.07 -2.20 0.00	48.14 -1.65 0.10	48.10 -1.70 0.09	48.79 -0.90 0.10	46.56 -0.57 0.10	46.20 -0.47 0.14	48.13 -0.69 0.12	41.11 -0.46 0.00	37.46 -0.23 0.00
LOWER____HUDSON 24059	41.33 1.78 0.00	29.12 1.12 0.00	32.11 1.44 0.00	29.24 1.18 0.00	26.78 1.05 0.00	24.71 0.95 0.00	28.19 1.08 0.00	37.42 1.98 0.00	42.01 2.23 0.00	52.49 2.95 -4.79	54.74 3.31 -1.29	56.82 3.41 -3.22	56.15 3.36 -2.65	56.93 3.31 -3.53	58.68 3.31 -5.23	59.52 3.38 -4.87	59.38 2.89 -6.60	58.70 2.94 -5.87	59.17 2.89 -6.49	56.32 2.74 -6.35	58.58 2.76 -9.01	59.57 2.94 -7.69	43.90 2.33 0.00	39.76 2.07 0.00
MG INDUSTRY____DRP 24185	40.74 1.19 0.00	28.76 0.76 0.00	31.71 1.04 0.00	28.93 0.87 0.00	26.50 0.77 0.00	24.45 0.69 0.00	27.90 0.79 0.00	36.93 1.49 0.00	41.37 1.59 0.00	51.56 2.10 -4.71	53.82 2.41 -1.27	55.81 2.46 -3.16	55.20 2.46 -2.60	56.01 2.45 -3.47	57.74 2.46 -5.14	58.57 2.51 -4.79	58.56 2.20 -6.47	57.85 2.20 -5.76	58.24 2.09 -6.36	55.44 1.98 -6.23	57.57 1.92 -8.84	58.59 2.10 -7.55	43.19 1.62 0.00	39.05 1.36 0.00
MILLIKEN____1 23584	35.99 -3.56 0.00	25.51 -2.49 0.00	27.73 -2.94 0.00	25.37 -2.69 0.00	23.23 -2.50 0.00	21.48 -2.28 0.00	24.56 -2.55 0.00	32.14 -3.30 0.00	36.20 -3.58 0.00	41.47 -3.85 -0.57	46.08 -4.21 -0.15	46.38 -4.22 -0.41	46.20 -4.26 -0.32	46.17 -4.36 -0.44	46.42 -4.36 -0.64	47.39 -4.46 -0.58	46.29 -4.39 -0.79	46.15 -4.44 -0.70	46.04 -4.53 -0.78	43.60 -4.39 -0.76	43.58 -4.31 -1.08	45.56 -4.36 -0.98	37.75 -3.82 0.00	33.96 -3.73 0.00
MILLIKEN____2 23585	35.99 -3.56 0.00	25.51 -2.49 0.00	27.73 -2.94 0.00	25.37 -2.69 0.00	23.26 -2.47 0.00	21.50 -2.26 0.00	24.59 -2.52 0.00	32.18 -3.26 0.00	36.20 -3.58 0.00	41.47 -3.85 -0.57	46.08 -4.21 -0.15	46.38 -4.22 -0.41	46.20 -4.26 -0.32	46.22 -4.31 -0.44	46.42 -4.36 -0.64	47.39 -4.46 -0.58	46.29 -4.39 -0.79	46.20 -4.39 -0.70	46.09 -4.48 -0.78	43.64 -4.35 -0.76	43.58 -4.31 -1.08	45.61 -4.31 -0.98	37.75 -3.82 0.00	34.00 -3.69 0.00
MILLIKEN____DIESEL 23629	36.19 -3.36 0.00	25.65 -2.35 0.00	27.88 -2.79 0.00	25.51 -2.55 0.00	23.39 -2.34 0.00	21.60 -2.16 0.00	24.70 -2.41 0.00	32.36 -3.08 0.00	36.40 -3.38 0.00	41.70 -3.62 -0.57	46.33 -3.96 -0.15	46.63 -3.97 -0.41	46.45 -4.01 -0.32	46.47 -4.06 -0.44	46.67 -4.11 -0.64	47.65 -4.20 -0.58	46.54 -4.14 -0.79	46.45 -4.14 -0.70	46.29 -4.28 -0.78	43.88 -4.11 -0.76	43.82 -4.07 -1.08	45.81 -4.11 -0.98	37.95 -3.62 0.00	34.15 -3.54 0.00

MODEL_CITY_ENERGY 24167	35.56 -3.99 0.00	25.17 -2.83 0.00	27.08 -3.59 0.00	24.95 -3.11 0.00	22.90 -2.83 0.00	21.17 -2.59 0.00	23.97 -3.14 0.00	31.33 -4.11 0.00	34.49 -5.29 0.00	38.36 -6.53 -0.14	42.66 -7.52 -0.04	42.05 -8.13 0.01	42.08 -8.12 -0.06	42.05 -8.06 -0.02	42.09 -8.12 -0.07	43.18 -8.20 -0.11	42.05 -7.93 -0.09	41.89 -8.08 -0.08	41.96 -7.92 -0.09	39.76 -7.56 -0.09	39.44 -7.49 -0.12	40.99 -7.83 0.12	35.75 -5.82 0.00	32.15 -5.54 0.00
MOHAWK_PAPER___DRP 24187	41.37 1.82 0.00	29.18 1.18 0.00	32.17 1.50 0.00	29.29 1.23 0.00	26.84 1.11 0.00	24.78 1.02 0.00	28.28 1.17 0.00	37.50 2.06 0.00	42.09 2.31 0.00	52.62 3.04 -4.83	54.90 3.46 -1.30	56.99 3.56 -3.24	56.32 3.51 -2.67	57.11 3.46 -3.56	58.88 3.46 -5.28	59.72 3.54 -4.91	59.67 3.14 -6.64	58.94 3.14 -5.91	59.36 3.04 -6.53	56.51 2.88 -6.40	58.74 2.86 -9.07	59.71 3.03 -7.74	43.94 2.37 0.00	39.80 2.11 0.00
MONGAUP___HYD 23641	40.68 1.98 0.85	26.97 1.18 2.21	32.14 1.47 0.00	29.32 1.26 0.00	26.86 1.13 0.00	24.78 1.02 0.00	28.52 1.41 0.00	38.13 2.69 0.00	42.92 3.14 0.00	52.02 3.89 -3.38	55.52 4.46 -0.92	57.00 4.52 -2.29	56.63 4.61 -1.88	57.11 4.51 -2.51	58.47 4.61 -3.72	59.40 4.67 -3.46	58.91 4.34 -4.68	58.49 4.44 -4.16	58.42 4.03 -4.60	55.66 3.92 -4.51	56.94 3.74 -6.39	58.36 3.96 -5.46	43.59 3.28 1.26	39.05 2.56 1.20
MONTAUK___DIESEL 23721	54.64 5.81 -9.28	54.05 3.02 -23.03	42.89 4.39 -7.83	37.40 4.04 -5.30	29.42 3.68 -0.01	27.12 3.35 -0.01	50.68 3.93 -19.64	54.00 6.09 -12.47	56.61 7.04 -9.79	59.72 8.41 -6.56	64.41 9.68 -4.59	65.69 9.94 -5.56	66.00 9.98 -5.88	66.69 9.82 -6.78	68.41 9.93 -8.34	66.47 9.95 -5.25	65.91 9.33 -6.69	65.04 9.23 -5.92	66.55 9.26 -7.50	63.84 8.74 -7.87	64.30 8.52 -8.97	64.56 9.05 -6.57	61.77 6.44 -13.76	55.90 5.88 -12.33
N SALMON___HYD 24042	39.27 -0.28 0.00	27.86 -0.14 0.00	30.39 -0.28 0.00	27.86 -0.20 0.00	25.58 -0.15 0.00	23.64 -0.12 0.00	27.00 -0.11 0.00	34.31 -1.13 0.00	38.63 -1.15 0.00	42.74 -2.01 0.00	48.23 -1.91 0.00	48.23 -1.96 0.00	48.33 -1.81 0.00	48.29 -1.80 0.00	48.13 -2.01 0.00	49.22 -2.05 0.00	48.61 -1.10 0.18	48.58 -1.15 0.16	48.86 -0.75 0.18	46.45 -0.61 0.17	46.01 -0.56 0.24	47.90 -0.83 0.21	41.03 -0.54 0.00	37.43 -0.26 0.00
N.E._GEN_SANDY PD 24062	34.16 1.82 7.21	29.15 1.15 0.00	32.17 1.50 0.00	29.29 1.23 0.00	26.84 1.11 0.00	24.76 1.00 0.00	28.30 1.19 0.00	37.67 2.23 0.00	42.25 2.47 0.00	52.38 3.18 -4.45	55.00 3.66 -1.20	56.89 3.71 -2.99	56.31 3.71 -2.46	57.03 3.66 -3.28	58.66 3.66 -4.86	59.53 3.74 -4.52	59.26 3.19 -6.18	58.58 3.19 -5.50	59.01 3.14 -6.08	56.11 2.93 -5.95	58.15 2.90 -8.44	59.21 3.08 -7.19	44.02 2.45 0.00	39.84 2.15 0.00
NARROWS_GT1_1 24228	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
NARROWS_GT1_2 24229	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
NARROWS_GT1_3 24230	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
NARROWS_GT1_4 24231	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
NARROWS_GT1_5 24232	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
NARROWS_GT1_6 24233	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
NARROWS_GT1_7 24234	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
NARROWS_GT1_8 24235	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
NARROWS_GT1_GRP 23726	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
NARROWS_GT2_1 24236	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54

NARROWS_GT2_2 24237	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
NARROWS_GT2_3 24238	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
NARROWS_GT2_4 24239	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
NARROWS_GT2_5 24240	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
NARROWS_GT2_6 24241	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
NARROWS_GT2_7 24242	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
NARROWS_GT2_8 24243	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
NARROWS_GT2_GRP 23741	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
NEG CAPITAL___MECHNVIL 23645	41.53 1.98 0.00	29.23 1.23 0.00	32.23 1.56 0.00	29.32 1.26 0.00	26.86 1.13 0.00	24.78 1.02 0.00	28.30 1.19 0.00	37.60 2.16 0.00	42.25 2.47 0.00	52.83 3.27 -4.81	55.09 3.66 -1.29	57.18 3.76 -3.23	56.51 3.71 -2.66	57.30 3.66 -3.55	59.01 3.61 -5.26	59.80 3.64 -4.89	59.66 3.14 -6.63	58.98 3.19 -5.90	59.50 3.19 -6.52	56.60 2.98 -6.39	58.96 3.09 -9.06	59.95 3.28 -7.73	44.15 2.58 0.00	39.95 2.26 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.34 -2.21 0.00	26.43 -1.57 0.00	28.71 -1.96 0.00	26.32 -1.74 0.00	24.14 -1.59 0.00	22.29 -1.47 0.00	25.38 -1.73 0.00	33.03 -2.41 0.00	36.96 -2.82 0.00	41.75 -3.45 -0.45	46.35 -3.91 -0.12	46.43 -4.07 -0.31	46.28 -4.11 -0.25	46.32 -4.11 -0.34	46.53 -4.11 -0.50	47.68 -4.05 -0.46	46.47 -4.04 -0.62	46.35 -4.09 -0.55	46.37 -4.03 -0.61	43.91 -3.92 -0.60	43.77 -3.89 -0.85	45.72 -3.96 -0.74	38.54 -3.03 0.00	34.71 -2.98 0.00
NEG CENTRAL___DRP 24199	37.57 -1.98 0.00	26.66 -1.34 0.00	28.98 -1.69 0.00	26.57 -1.49 0.00	24.37 -1.36 0.00	22.55 -1.21 0.00	25.65 -1.46 0.00	33.56 -1.88 0.00	37.63 -2.15 0.00	42.78 -2.42 -0.45	47.70 -2.56 -0.12	47.95 -2.56 -0.32	47.78 -2.61 -0.25	47.79 -2.65 -0.35	47.98 -2.66 -0.50	49.06 -2.67 -0.46	47.87 -2.64 -0.62	47.75 -2.69 -0.55	47.61 -2.79 -0.61	45.03 -2.79 -0.59	44.89 -2.76 -0.84	47.02 -2.69 -0.77	39.28 -2.29 0.00	35.39 -2.30 0.00
NEG CENTRAL___INDECK 23768	36.98 -2.57 0.00	26.18 -1.82 0.00	28.37 -2.30 0.00	26.04 -2.02 0.00	23.88 -1.85 0.00	22.05 -1.71 0.00	25.08 -2.03 0.00	32.75 -2.69 0.00	36.56 -3.22 0.00	41.49 -3.76 -0.50	46.21 -4.06 -0.13	46.46 -4.17 -0.44	46.16 -4.26 -0.28	46.22 -4.31 -0.44	46.49 -4.26 -0.61	47.58 -4.20 -0.51	46.42 -4.14 -0.67	46.30 -4.19 -0.60	46.12 -4.33 -0.66	43.58 -4.30 -0.65	43.52 -4.21 -0.92	45.84 -4.16 -1.06	38.16 -3.41 0.00	34.22 -3.47 0.00
NEG CENTRAL___SENECA 23627	37.06 -2.49 0.00	26.32 -1.68 0.00	28.55 -2.12 0.00	26.24 -1.82 0.00	24.06 -1.67 0.00	22.26 -1.50 0.00	25.27 -1.84 0.00	33.10 -2.34 0.00	37.04 -2.74 0.00	42.11 -3.13 -0.49	46.96 -3.31 -0.13	47.24 -3.31 -0.36	47.05 -3.36 -0.27	47.06 -3.41 -0.38	47.28 -3.41 -0.55	48.34 -3.43 -0.50	47.18 -3.39 -0.68	47.10 -3.39 -0.60	46.88 -3.58 -0.67	44.34 -3.54 -0.65	44.23 -3.51 -0.93	46.37 -3.43 -0.86	38.66 -2.91 0.00	34.79 -2.90 0.00
NEG CENTRAL___STATE_STREET 24147	37.69 -1.86 0.00	26.71 -1.29 0.00	29.08 -1.59 0.00	26.60 -1.46 0.00	24.39 -1.34 0.00	22.52 -1.24 0.00	25.73 -1.38 0.00	33.67 -1.77 0.00	37.83 -1.95 0.00	43.14 -2.06 -0.45	48.05 -2.21 -0.12	48.29 -2.21 -0.31	48.08 -2.31 -0.25	48.07 -2.35 -0.33	48.27 -2.36 -0.49	49.37 -2.36 -0.46	48.12 -2.39 -0.62	48.05 -2.39 -0.55	47.91 -2.49 -0.61	45.37 -2.46 -0.60	45.23 -2.43 -0.85	47.28 -2.40 -0.74	39.49 -2.08 0.00	35.54 -2.15 0.00
NEG MILLWOOD___DRP 24198	42.12 2.57 0.00	29.57 1.57 0.00	32.66 1.99 0.00	29.80 1.74 0.00	27.27 1.54 0.00	25.16 1.40 0.00	28.95 1.84 0.00	38.70 3.26 0.00	43.52 3.74 0.00	53.28 4.70 -3.83	56.69 5.52 -1.03	58.38 5.62 -2.57	57.82 5.57 -2.11	58.37 5.46 -2.82	59.89 5.57 -4.18	61.06 5.90 -3.89	60.63 5.49 -5.25	59.85 5.29 -4.67	59.99 5.03 -5.17	57.06 4.77 -5.06	58.58 4.59 -7.18	60.01 4.94 -6.13	45.48 3.91 0.00	40.78 3.09 0.00
NEG NORTH_FLCN_SEA 23793	38.96 -0.59 0.00	27.64 -0.36 0.00	30.21 -0.46 0.00	27.64 -0.42 0.00	25.37 -0.36 0.00	23.43 -0.33 0.00	26.78 -0.33 0.00	33.77 -1.67 0.00	38.07 -1.71 0.00	42.07 -2.68 0.00	47.63 -2.51 0.00	47.63 -2.56 0.00	47.73 -2.41 0.00	47.64 -2.45 0.00	47.43 -2.71 0.00	48.50 -2.77 0.00	48.47 -1.10 0.32	48.45 -1.15 0.29	48.67 -0.80 0.32	46.12 -0.80 0.31	45.62 -0.75 0.44	47.54 -1.03 0.37	40.82 -0.75 0.00	37.20 -0.49 0.00

NEG NORTH_KES_CHATEGAY 23792	39.15 -0.40 0.00	27.80 -0.20 0.00	30.36 -0.31 0.00	27.81 -0.25 0.00	25.52 -0.21 0.00	23.59 -0.17 0.00	26.95 -0.16 0.00	34.27 -1.17 0.00	38.55 -1.23 0.00	42.69 -2.06 0.00	48.13 -2.01 0.00	48.13 -2.06 0.00	48.23 -1.91 0.00	48.14 -1.95 0.00	48.03 -2.11 0.00	49.12 -2.15 0.00	48.62 -1.05 0.22	48.60 -1.10 0.19	48.78 -0.80 0.21	46.26 -0.76 0.21	45.81 -0.70 0.30	47.71 -0.98 0.25	40.90 -0.67 0.00	37.31 -0.38 0.00
NEG NORTH___ALICE_FALLS 23915	39.27 -0.28 0.00	27.86 -0.14 0.00	30.46 -0.21 0.00	27.86 -0.20 0.00	25.58 -0.15 0.00	23.64 -0.12 0.00	27.03 -0.08 0.00	34.02 -1.42 0.00	38.39 -1.39 0.00	42.38 -2.37 0.00	48.08 -2.06 0.00	48.08 -2.11 0.00	48.18 -1.96 0.00	48.09 -2.00 0.00	47.83 -2.31 0.00	48.91 -2.36 0.00	48.88 -0.70 0.31	48.86 -0.75 0.28	49.13 -0.35 0.31	46.55 -0.38 0.30	46.01 -0.37 0.43	47.99 -0.59 0.36	41.15 -0.42 0.00	37.50 -0.19 0.00
NEG NORTH___LWR_SARANAC 23913	39.27 -0.28 0.00	27.86 -0.14 0.00	30.46 -0.21 0.00	27.86 -0.20 0.00	25.58 -0.15 0.00	23.64 -0.12 0.00	27.03 -0.08 0.00	34.02 -1.42 0.00	38.39 -1.39 0.00	42.38 -2.37 0.00	48.08 -2.06 0.00	48.08 -2.11 0.00	48.18 -1.96 0.00	48.09 -2.00 0.00	47.83 -2.31 0.00	48.91 -2.36 0.00	48.88 -0.70 0.31	48.86 -0.75 0.28	49.13 -0.35 0.31	46.55 -0.38 0.30	46.01 -0.37 0.43	47.99 -0.59 0.36	41.15 -0.42 0.00	37.50 -0.19 0.00
NEG NORTH___PLATTSBURG 23628	39.27 -0.28 0.00	27.86 -0.14 0.00	30.46 -0.21 0.00	27.86 -0.20 0.00	25.58 -0.15 0.00	23.64 -0.12 0.00	27.03 -0.08 0.00	34.02 -1.42 0.00	38.39 -1.39 0.00	42.38 -2.37 0.00	48.08 -2.06 0.00	48.08 -2.11 0.00	48.18 -1.96 0.00	48.09 -2.00 0.00	47.83 -2.31 0.00	48.91 -2.36 0.00	48.88 -0.70 0.31	48.86 -0.75 0.28	49.13 -0.35 0.31	46.55 -0.38 0.30	46.01 -0.37 0.43	47.99 -0.59 0.36	41.15 -0.42 0.00	37.50 -0.19 0.00
NEG WEST_LEA_LOCKPORT 23791	35.48 -4.07 0.00	25.12 -2.88 0.00	27.02 -3.65 0.00	24.89 -3.17 0.00	22.85 -2.88 0.00	21.12 -2.64 0.00	23.94 -3.17 0.00	31.19 -4.25 0.00	34.33 -5.45 0.00	38.13 -6.76 -0.14	42.36 -7.82 -0.04	41.89 -8.28 0.02	41.94 -8.27 -0.07	42.00 -8.11 -0.02	42.00 -8.22 -0.08	43.09 -8.31 -0.13	42.03 -7.98 -0.12	41.81 -8.18 -0.10	41.94 -7.97 -0.12	39.74 -7.60 -0.11	39.43 -7.54 -0.16	40.92 -7.88 0.14	35.71 -5.86 0.00	32.07 -5.62 0.00
NEG WEST___LANCASTR 23811	34.73 -4.82 0.00	24.58 -3.42 0.00	26.62 -4.05 0.00	24.44 -3.62 0.00	22.44 -3.29 0.00	20.72 -3.04 0.00	23.59 -3.52 0.00	30.90 -4.54 0.00	34.17 -5.61 0.00	38.69 -6.31 -0.25	43.59 -6.62 -0.07	43.78 -6.53 -0.12	43.60 -6.67 -0.13	43.53 -6.71 -0.15	43.81 -6.57 -0.24	44.80 -6.72 -0.25	43.64 -6.54 -0.29	43.61 -6.54 -0.26	43.15 -6.92 -0.28	40.66 -6.85 -0.28	40.46 -6.74 -0.39	42.46 -6.70 -0.22	35.92 -5.65 0.00	32.11 -5.58 0.00
NEG_PENN_ALLEGHNY 23528	38.09 -1.46 0.00	26.96 -1.04 0.00	29.54 -1.13 0.00	26.99 -1.07 0.00	24.75 -0.98 0.00	22.86 -0.90 0.00	26.08 -1.03 0.00	34.34 -1.10 0.00	38.47 -1.31 0.00	44.74 -1.16 -1.15	49.45 -1.00 -0.31	50.13 -0.85 -0.79	49.82 -0.95 -0.63	49.95 -1.00 -0.86	50.50 -0.90 -1.26	51.47 -0.97 -1.17	50.41 -1.05 -1.57	50.28 -1.00 -1.39	50.04 -1.29 -1.54	47.37 -1.37 -1.51	47.59 -1.36 -2.14	49.65 -1.17 -1.88	40.28 -1.29 0.00	36.26 -1.43 0.00
NEG___GEN_MONROE 24207	37.77 -1.78 0.00	26.71 -1.29 0.00	28.95 -1.72 0.00	26.57 -1.49 0.00	24.37 -1.36 0.00	22.50 -1.26 0.00	25.56 -1.55 0.00	33.24 -2.20 0.00	37.08 -2.70 0.00	41.69 -3.45 -0.39	46.38 -3.86 -0.10	46.37 -4.17 -0.35	46.09 -4.26 -0.21	46.17 -4.26 -0.34	46.40 -4.21 -0.47	47.56 -4.10 -0.39	46.31 -4.09 -0.51	46.20 -4.14 -0.45	46.16 -4.13 -0.50	43.71 -4.01 -0.49	43.53 -3.98 -0.70	45.77 -4.01 -0.84	38.62 -2.95 0.00	34.71 -2.98 0.00
NEPA___ENERGY 23901	33.54 -6.01 0.00	23.77 -4.23 0.00	25.89 -4.78 0.00	23.74 -4.32 0.00	21.77 -3.96 0.00	20.10 -3.66 0.00	22.94 -4.17 0.00	30.30 -5.14 0.00	33.57 -6.21 0.00	38.70 -6.44 -0.39	43.77 -6.47 -0.10	44.41 -6.02 -0.24	44.09 -6.27 -0.22	44.00 -6.36 -0.27	44.39 -6.17 -0.42	45.26 -6.41 -0.40	44.20 -6.19 -0.50	44.24 -6.09 -0.44	43.41 -6.87 -0.49	40.77 -6.94 -0.48	40.66 -6.83 -0.68	42.95 -6.51 -0.52	35.50 -6.07 0.00	31.66 -6.03 0.00
NEVERSINK___HYD 23608	41.21 1.66 0.00	29.01 1.01 0.00	31.96 1.29 0.00	29.18 1.12 0.00	26.73 1.00 0.00	24.66 0.90 0.00	28.28 1.17 0.00	37.57 2.13 0.00	42.25 2.47 0.00	51.06 3.09 -3.22	54.57 3.56 -0.87	55.97 3.61 -2.17	55.58 3.66 -1.78	56.08 3.61 -2.38	57.32 3.66 -3.52	58.29 3.74 -3.28	57.81 3.49 -4.43	57.32 3.49 -3.94	57.39 3.24 -4.36	54.62 3.12 -4.27	55.81 2.95 -6.05	57.30 3.18 -5.18	44.15 2.58 0.00	39.73 2.04 0.00
NIAGARA____ 23760	35.40 -4.15 0.00	25.06 -2.94 0.00	26.96 -3.71 0.00	24.83 -3.23 0.00	22.82 -2.91 0.00	21.07 -2.69 0.00	23.86 -3.25 0.00	31.05 -4.39 0.00	34.17 -5.61 0.00	37.69 -7.02 0.04	42.06 -8.07 0.01	41.82 -8.33 0.04	41.80 -8.32 0.02	41.74 -8.32 0.03	41.78 -8.32 0.04	42.83 -8.41 0.03	41.61 -8.18 0.10	41.52 -8.28 0.09	41.57 -8.12 0.10	39.38 -7.75 0.10	38.99 -7.68 0.14	40.76 -8.03 0.15	35.58 -5.99 0.00	32.00 -5.69 0.00
NINE_MILE_1 23575	38.21 -1.34 0.00	27.05 -0.95 0.00	29.60 -1.07 0.00	27.08 -0.98 0.00	24.83 -0.90 0.00	22.93 -0.83 0.00	26.13 -0.98 0.00	34.20 -1.24 0.00	38.39 -1.39 0.00	43.41 -1.57 -0.23	48.45 -1.75 -0.06	48.58 -1.76 -0.15	48.46 -1.81 -0.13	48.46 -1.80 -0.17	48.58 -1.81 -0.25	49.71 -1.79 -0.23	48.40 -1.80 -0.31	48.37 -1.80 -0.28	48.26 -1.84 -0.31	45.78 -1.75 -0.30	45.51 -1.73 -0.43	47.54 -1.76 -0.36	40.07 -1.50 0.00	36.26 -1.43 0.00
NINE_MILE_2 23744	38.17 -1.38 0.00	27.02 -0.98 0.00	29.54 -1.13 0.00	27.02 -1.04 0.00	24.78 -0.95 0.00	22.88 -0.88 0.00	26.11 -1.00 0.00	34.16 -1.28 0.00	38.31 -1.47 0.00	43.32 -1.66 -0.23	48.34 -1.86 -0.06	48.48 -1.86 -0.15	48.41 -1.86 -0.13	48.41 -1.85 -0.17	48.48 -1.91 -0.25	49.60 -1.90 -0.23	48.30 -1.90 -0.31	48.27 -1.90 -0.28	48.16 -1.94 -0.31	45.69 -1.84 -0.30	45.41 -1.83 -0.43	47.44 -1.86 -0.36	39.99 -1.58 0.00	36.18 -1.51 0.00
NM_CAPITAL___DRP 24208	41.25 1.70 0.00	29.09 1.09 0.00	32.08 1.41 0.00	29.24 1.18 0.00	26.78 1.05 0.00	24.71 0.95 0.00	28.19 1.08 0.00	37.39 1.95 0.00	41.97 2.19 0.00	52.40 2.86 -4.79	54.64 3.21 -1.29	56.72 3.31 -3.22	56.05 3.26 -2.65	56.88 3.26 -3.53	58.63 3.26 -5.23	59.47 3.33 -4.87	59.42 2.94 -6.59	58.69 2.94 -5.86	59.11 2.84 -6.48	56.26 2.69 -6.34	58.47 2.67 -8.99	59.46 2.84 -7.68	43.81 2.24 0.00	39.65 1.96 0.00
NM_CENTRAL___DRP 24181	38.72 -0.83 0.00	27.41 -0.59 0.00	29.96 -0.71 0.00	27.41 -0.65 0.00	25.14 -0.59 0.00	23.21 -0.55 0.00	26.49 -0.62 0.00	34.70 -0.74 0.00	38.94 -0.84 0.00	44.23 -0.81 -0.29	49.37 -0.85 -0.08	49.53 -0.85 -0.19	49.40 -0.90 -0.16	49.40 -0.90 -0.21	49.51 -0.95 -0.32	50.64 -0.92 -0.29	49.29 -1.00 -0.40	49.24 -1.00 -0.35	49.13 -1.05 -0.39	46.57 -1.04 -0.38	46.32 -1.03 -0.54	48.42 -0.98 -0.46	40.70 -0.87 0.00	36.75 -0.94 0.00
NM_FRONTIER___DRP 24179	35.71 -3.84 0.00	25.28 -2.72 0.00	27.20 -3.47 0.00	25.06 -3.00 0.00	23.00 -2.73 0.00	21.26 -2.50 0.00	24.10 -3.01 0.00	31.26 -4.18 0.00	34.37 -5.41 0.00	37.91 -6.85 -0.01	42.27 -7.87 0.00	42.08 -8.08 0.03	42.13 -8.02 -0.01	42.06 -8.01 0.02	42.07 -8.07 0.00	43.18 -8.10 -0.01	41.93 -7.93 0.03	41.88 -7.98 0.03	41.94 -7.82 0.03	39.74 -7.46 0.03	39.36 -7.40 0.05	41.04 -7.78 0.12	35.88 -5.69 0.00	32.26 -5.43 0.00

NM_ST_REGIS___HYD 24053	39.35 -0.20 0.00	27.92 -0.08 0.00	30.46 -0.21 0.00	27.89 -0.17 0.00	25.60 -0.13 0.00	23.66 -0.10 0.00	27.06 -0.05 0.00	34.34 -1.10 0.00	38.55 -1.23 0.00	42.74 -2.01 0.00	48.18 -1.96 0.00	48.18 -2.01 0.00	48.33 -1.81 0.00	48.24 -1.85 0.00	48.08 -2.06 0.00	49.12 -2.15 0.00	48.33 -1.45 0.11	48.29 -1.50 0.10	48.88 -0.80 0.11	46.60 -0.52 0.11	46.19 -0.47 0.15	48.12 -0.69 0.13	41.11 -0.46 0.00	37.50 -0.19 0.00
NORTHPORT___1 23551	52.19 3.36 -9.28	52.43 1.40 -23.03	41.35 2.85 -7.83	35.97 2.61 -5.30	28.13 2.39 -0.01	25.93 2.16 -0.01	49.30 2.55 -19.64	51.84 3.93 -12.47	53.69 4.18 -9.73	56.09 4.83 -6.51	60.04 5.37 -4.53	61.13 5.47 -5.47	61.31 5.42 -5.75	62.03 5.31 -6.63	63.70 5.37 -8.19	61.90 5.43 -5.20	61.46 4.94 -6.63	60.59 4.84 -5.86	62.00 4.83 -7.38	59.68 4.68 -7.77	60.20 4.49 -8.90	60.34 4.89 -6.51	58.70 3.41 -13.72	53.52 3.54 -12.29
NORTHPORT___2 23552	52.11 3.28 -9.28	52.40 1.37 -23.03	41.35 2.85 -7.83	35.97 2.61 -5.30	28.13 2.39 -0.01	25.93 2.16 -0.01	49.30 2.55 -19.64	51.81 3.90 -12.47	53.65 4.14 -9.73	56.05 4.79 -6.51	59.99 5.32 -4.53	61.08 5.42 -5.47	61.31 5.42 -5.75	62.03 5.31 -6.63	63.70 5.37 -8.19	61.90 5.43 -5.20	61.41 4.89 -6.63	60.59 4.84 -5.86	62.00 4.83 -7.38	59.63 4.63 -7.77	60.20 4.49 -8.90	60.34 4.89 -6.51	58.66 3.37 -13.72	53.49 3.51 -12.29
NORTHPORT___3 23553	52.23 3.40 -9.28	52.46 1.43 -23.03	41.41 2.91 -7.83	36.03 2.67 -5.30	28.16 2.42 -0.01	25.98 2.21 -0.01	49.35 2.60 -19.64	51.91 4.00 -12.47	53.69 4.22 -9.69	56.05 4.83 -6.47	59.95 5.32 -4.49	60.92 5.32 -5.41	61.05 5.26 -5.65	61.93 5.31 -6.53	63.59 5.37 -8.08	61.97 5.54 -5.16	61.42 4.94 -6.59	60.55 4.84 -5.82	61.86 4.78 -7.29	59.50 4.58 -7.69	60.11 4.45 -8.85	60.25 4.85 -6.46	59.05 3.78 -13.70	53.83 3.88 -12.26
NORTHPORT___4 23650	52.27 3.44 -9.28	52.49 1.46 -23.03	41.41 2.91 -7.83	36.03 2.67 -5.30	28.16 2.42 -0.01	25.98 2.21 -0.01	49.35 2.60 -19.64	51.95 4.04 -12.47	53.73 4.26 -9.69	56.05 4.83 -6.47	59.95 5.32 -4.49	60.97 5.37 -5.41	61.05 5.26 -5.65	61.93 5.31 -6.53	63.59 5.37 -8.08	61.97 5.54 -5.16	61.47 4.99 -6.59	60.55 4.84 -5.82	61.86 4.78 -7.29	59.50 4.58 -7.69	60.11 4.45 -8.85	60.25 4.85 -6.46	59.14 3.87 -13.70	53.95 4.00 -12.26
NORTHPORT___IC 23718	52.23 3.40 -9.28	52.51 1.48 -23.03	41.38 2.88 -7.83	36.00 2.64 -5.30	28.16 2.42 -0.01	25.96 2.19 -0.01	49.33 2.58 -19.64	51.88 3.97 -12.47	53.77 4.26 -9.73	56.23 4.97 -6.51	60.24 5.57 -4.53	61.33 5.67 -5.47	61.51 5.62 -5.75	62.23 5.51 -6.63	63.90 5.57 -8.19	62.11 5.64 -5.20	61.66 5.14 -6.63	60.79 5.04 -5.86	62.20 5.03 -7.38	59.86 4.86 -7.77	60.39 4.68 -8.90	60.54 5.09 -6.51	58.86 3.57 -13.72	53.64 3.66 -12.29
NSINS_S_GLNS_FALLS 23858	41.29 1.74 0.00	29.06 1.06 0.00	32.02 1.35 0.00	29.10 1.04 0.00	26.63 0.90 0.00	24.57 0.81 0.00	28.09 0.98 0.00	37.28 1.84 0.00	41.89 2.11 0.00	52.67 3.00 -4.92	54.57 3.11 -1.32	56.70 3.21 -3.30	56.01 3.16 -2.71	56.78 3.06 -3.63	58.42 2.91 -5.37	59.24 2.97 -5.00	59.02 2.34 -6.79	58.27 2.34 -6.04	59.21 2.74 -6.68	56.23 2.46 -6.54	58.99 2.90 -9.28	59.94 3.08 -7.92	43.94 2.37 0.00	39.76 2.07 0.00
NUCOR_STEEL___DRP 24197	37.69 -1.86 0.00	26.71 -1.29 0.00	29.08 -1.59 0.00	26.60 -1.46 0.00	24.39 -1.34 0.00	22.52 -1.24 0.00	25.73 -1.38 0.00	33.67 -1.77 0.00	37.83 -1.95 0.00	43.14 -2.06 -0.45	48.05 -2.21 -0.12	48.29 -2.21 -0.31	48.08 -2.31 -0.25	48.07 -2.35 -0.33	48.27 -2.36 -0.49	49.37 -2.36 -0.46	48.12 -2.39 -0.62	48.05 -2.39 -0.55	47.91 -2.49 -0.61	45.37 -2.46 -0.60	45.23 -2.43 -0.85	47.28 -2.40 -0.74	39.49 -2.08 0.00	35.54 -2.15 0.00
NYISO_LBMP_REFERENCE 24008	39.55 0.00 0.00	28.00 0.00 0.00	30.67 0.00 0.00	28.06 0.00 0.00	25.73 0.00 0.00	23.76 0.00 0.00	27.11 0.00 0.00	35.44 0.00 0.00	39.78 0.00 0.00	44.75 0.00 0.00	50.14 0.00 0.00	50.19 0.00 0.00	50.14 0.00 0.00	50.09 0.00 0.00	50.14 0.00 0.00	51.27 0.00 0.00	49.89 0.00 0.00	49.89 0.00 0.00	49.79 0.00 0.00	47.23 0.00 0.00	46.81 0.00 0.00	48.94 0.00 0.00	41.57 0.00 0.00	37.69 0.00 0.00
NYPA_BRENTWD____GT 24164	52.82 3.99 -9.28	52.88 1.85 -23.03	41.72 3.22 -7.83	36.31 2.95 -5.30	28.44 2.70 -0.01	26.22 2.45 -0.01	49.62 2.87 -19.64	52.37 4.46 -12.47	54.55 4.93 -9.84	57.18 5.82 -6.61	61.36 6.57 -4.65	62.57 6.73 -5.65	62.73 6.57 -6.02	63.32 6.31 -6.92	65.00 6.37 -8.49	62.98 6.41 -5.30	62.53 5.89 -6.75	61.71 5.84 -5.98	63.24 5.83 -7.62	61.02 5.81 -7.98	61.47 5.62 -9.04	61.64 6.07 -6.63	59.64 4.28 -13.79	54.24 4.18 -12.37
NYPA_GOWANUS____GT5 24156	59.04 3.44 -16.05	59.64 2.24 -29.40	33.38 2.70 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.05 4.38 -14.89	60.14 5.46 -9.93	62.25 6.37 -5.74	62.30 6.53 -5.58	62.35 6.52 -5.69	62.30 6.41 -5.80	62.30 6.47 -5.69	62.31 6.66 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.25 5.92 -6.54	62.23 5.57 -9.43	62.24 5.43 -10.00	62.24 5.82 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
NYPA_GOWANUS____GT6 24157	59.04 3.44 -16.05	59.64 2.24 -29.40	33.38 2.70 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.05 4.38 -14.89	60.14 5.46 -9.93	62.25 6.37 -5.74	62.30 6.53 -5.58	62.35 6.52 -5.69	62.30 6.41 -5.80	62.30 6.47 -5.69	62.31 6.66 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.25 5.92 -6.54	62.23 5.57 -9.43	62.24 5.43 -10.00	62.24 5.82 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54
NYPA_HARLEM__RVR__GT1 24160	66.93 3.64 -23.74	66.88 2.27 -36.61	67.06 2.82 -33.57	67.09 2.50 -36.53	67.08 2.24 -39.11	67.10 2.04 -41.30	67.09 2.47 -37.51	67.04 4.04 -27.56	66.97 4.57 -22.62	66.94 5.68 -16.51	66.94 6.62 -10.18	67.00 6.78 -10.03	66.99 6.72 -10.13	66.99 6.66 -10.24	66.99 6.72 -10.13	67.00 6.92 -8.81	66.95 6.49 -10.57	67.00 6.49 -10.62	66.94 6.17 -10.98	66.94 5.81 -13.90	66.93 5.66 -14.46	66.94 6.07 -11.93	66.91 4.74 -20.60	66.87 4.03 -25.15
NYPA_HARLEM__RVR__GT2 24161	66.93 3.64 -23.74	66.88 2.27 -36.61	67.06 2.82 -33.57	67.09 2.50 -36.53	67.08 2.24 -39.11	67.10 2.04 -41.30	67.09 2.47 -37.51	67.04 4.04 -27.56	66.97 4.57 -22.62	66.94 5.68 -16.51	66.94 6.62 -10.18	67.00 6.78 -10.03	66.99 6.72 -10.13	66.99 6.66 -10.24	66.99 6.72 -10.13	67.00 6.92 -8.81	66.95 6.49 -10.57	67.00 6.49 -10.62	66.94 6.17 -10.98	66.94 5.81 -13.90	66.93 5.66 -14.46	66.94 6.07 -11.93	66.91 4.74 -20.60	66.87 4.03 -25.15
NYPA_KENT____GT 24152	59.08 3.48 -16.05	59.61 2.21 -29.40	33.41 2.73 -0.01	30.50 2.44 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.38 3.93 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.25 6.37 -5.74	62.30 6.53 -5.58	62.35 6.52 -5.69	62.30 6.41 -5.80	62.30 6.47 -5.69	62.31 6.66 -4.38	62.30 6.24 -6.17	62.30 6.24 -6.17	62.25 5.92 -6.54	62.23 5.57 -9.43	62.24 5.43 -10.00	62.24 5.82 -7.48	62.99 4.61 -16.81	60.11 3.88 -18.54
NYPA_POUCH1____GT 24155	58.98 3.48 -15.95	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	58.73 4.38 -14.57	60.06 5.50 -9.81	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.12 4.74 -16.81	60.06 3.88 -18.49

NYPYA_VERNON____GT2 24162	59.12 3.52 -16.05	59.58 2.18 -29.40	33.44 2.76 -0.01	30.50 2.44 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.38 3.93 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.25 6.37 -5.74	62.25 6.48 -5.58	62.25 6.42 -5.69	62.25 6.36 -5.80	62.25 6.42 -5.69	62.26 6.61 -4.38	62.25 6.19 -6.17	62.25 6.19 -6.17	62.25 5.92 -6.54	62.23 5.57 -9.43	62.24 5.43 -10.00	62.24 5.82 -7.48	62.91 4.53 -16.81	60.11 3.88 -18.54
NYPYA_VERNON____GT3 24163	59.12 3.52 -16.05	59.58 2.18 -29.40	33.44 2.76 -0.01	30.50 2.44 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.38 3.93 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.25 6.37 -5.74	62.25 6.48 -5.58	62.25 6.42 -5.69	62.25 6.36 -5.80	62.25 6.42 -5.69	62.26 6.61 -4.38	62.25 6.19 -6.17	62.25 6.19 -6.17	62.25 5.92 -6.54	62.23 5.57 -9.43	62.24 5.43 -10.00	62.24 5.82 -7.48	62.91 4.53 -16.81	60.11 3.88 -18.54
NYPYA____HOLTSVILL 23794	52.63 3.80 -9.28	52.77 1.74 -23.03	41.57 3.07 -7.83	36.19 2.83 -5.30	28.34 2.60 -0.01	26.12 2.35 -0.01	49.49 2.74 -19.64	52.16 4.25 -12.47	54.20 4.65 -9.77	56.80 5.50 -6.55	60.89 6.17 -4.58	62.05 6.32 -5.54	62.31 6.32 -5.85	62.99 6.16 -6.74	64.71 6.27 -8.30	62.82 6.31 -5.24	62.36 5.79 -6.68	61.48 5.69 -5.90	62.94 5.68 -7.47	60.55 5.48 -7.84	61.05 5.29 -8.95	61.22 5.73 -6.55	59.31 3.99 -13.75	53.93 3.92 -12.32
NYPYA____HELLGATE_GT1 24158	66.81 3.64 -23.62	66.77 2.27 -36.50	66.53 2.82 -33.04	66.51 2.50 -35.95	66.46 2.24 -38.49	66.45 2.04 -40.65	66.50 2.47 -36.92	66.60 4.04 -27.12	66.85 4.57 -22.50	66.84 5.68 -16.41	66.87 6.62 -10.11	66.93 6.78 -9.96	66.92 6.72 -10.06	66.92 6.66 -10.17	66.92 6.72 -10.06	66.93 6.92 -8.74	66.88 6.49 -10.50	66.93 6.49 -10.55	66.87 6.17 -10.91	66.86 5.81 -13.82	66.86 5.66 -14.39	66.87 6.07 -11.86	66.85 4.74 -20.54	66.77 4.03 -25.05
NYPYA____HELLGATE_GT2 24159	66.81 3.64 -23.62	66.77 2.27 -36.50	66.53 2.82 -33.04	66.51 2.50 -35.95	66.46 2.24 -38.49	66.45 2.04 -40.65	66.50 2.47 -36.92	66.60 4.04 -27.12	66.85 4.57 -22.50	66.84 5.68 -16.41	66.87 6.62 -10.11	66.93 6.78 -9.96	66.92 6.72 -10.06	66.92 6.66 -10.17	66.92 6.72 -10.06	66.93 6.92 -8.74	66.88 6.49 -10.50	66.93 6.49 -10.55	66.87 6.17 -10.91	66.86 5.81 -13.82	66.86 5.66 -14.39	66.87 6.07 -11.86	66.85 4.74 -20.54	66.77 4.03 -25.05
O.H._GEN_BRUCE 24063	28.19 -4.15 7.21	25.06 -2.94 0.00	26.99 -3.68 0.00	24.86 -3.20 0.00	22.82 -2.91 0.00	21.10 -2.66 0.00	23.88 -3.23 0.00	31.05 -4.39 0.00	34.21 -5.57 0.00	37.71 -6.98 0.06	42.10 -8.02 0.02	41.92 -8.23 0.04	41.84 -8.27 0.03	41.83 -8.22 0.04	41.81 -8.27 0.06	42.91 -8.31 0.05	41.62 -8.13 0.14	41.54 -8.23 0.12	41.58 -8.07 0.14	39.45 -7.65 0.13	39.04 -7.58 0.19	40.79 -7.98 0.17	35.63 -5.94 0.00	32.04 -5.65 0.00
OAK ORCHARD____HYD 24046	37.57 -1.98 0.00	26.60 -1.40 0.00	28.83 -1.84 0.00	26.46 -1.60 0.00	24.26 -1.47 0.00	22.41 -1.35 0.00	25.48 -1.63 0.00	33.14 -2.30 0.00	37.00 -2.78 0.00	41.66 -3.53 -0.44	46.30 -3.96 -0.12	46.30 -4.22 -0.33	46.12 -4.26 -0.24	46.18 -4.26 -0.35	46.38 -4.26 -0.50	47.57 -4.15 -0.45	46.35 -4.14 -0.60	46.24 -4.19 -0.54	46.20 -4.18 -0.59	43.80 -4.01 -0.58	43.65 -3.98 -0.82	45.67 -4.06 -0.79	38.54 -3.03 0.00	34.71 -2.98 0.00
OCC_CHEM____DRP 24175	35.75 -3.80 0.00	25.31 -2.69 0.00	27.20 -3.47 0.00	25.06 -3.00 0.00	23.03 -2.70 0.00	21.29 -2.47 0.00	24.10 -3.01 0.00	31.29 -4.15 0.00	34.41 -5.37 0.00	37.92 -6.85 -0.02	42.32 -7.82 0.00	42.09 -8.08 0.02	42.13 -8.02 -0.01	42.07 -8.01 0.01	42.13 -8.02 -0.01	43.19 -8.10 -0.02	41.98 -7.88 0.03	41.89 -7.98 0.02	41.94 -7.82 0.03	39.74 -7.46 0.03	39.37 -7.40 0.04	41.04 -7.78 0.12	35.88 -5.69 0.00	32.26 -5.43 0.00
OLIN_CORP_DRP 24177	35.52 -4.03 0.00	25.14 -2.86 0.00	27.05 -3.62 0.00	24.92 -3.14 0.00	22.87 -2.86 0.00	21.15 -2.61 0.00	23.94 -3.17 0.00	31.29 -4.15 0.00	34.45 -5.33 0.00	38.29 -6.58 -0.12	42.65 -7.52 -0.03	42.05 -8.13 0.01	42.07 -8.12 -0.05	42.00 -8.11 -0.02	42.08 -8.12 -0.06	43.16 -8.20 -0.09	41.97 -7.98 -0.06	41.86 -8.08 -0.05	41.93 -7.92 -0.06	39.72 -7.56 -0.05	39.40 -7.49 -0.08	40.96 -7.88 0.10	35.71 -5.86 0.00	32.11 -5.58 0.00
ONONDAGA_REF_OCCRA 23987	38.76 -0.79 0.00	27.44 -0.56 0.00	29.96 -0.71 0.00	27.41 -0.65 0.00	25.14 -0.59 0.00	23.21 -0.55 0.00	26.51 -0.60 0.00	34.73 -0.71 0.00	39.02 -0.76 0.00	44.37 -0.72 -0.34	49.48 -0.75 -0.09	49.67 -0.75 -0.23	49.53 -0.80 -0.19	49.54 -0.80 -0.25	49.66 -0.85 -0.37	50.79 -0.82 -0.34	49.45 -0.90 -0.46	49.40 -0.90 -0.41	49.29 -0.95 -0.45	46.74 -0.94 -0.45	46.50 -0.94 -0.63	48.60 -0.88 -0.54	40.74 -0.83 0.00	36.79 -0.90 0.00
ONONDAGA____COGEN 23986	38.76 -0.79 0.00	27.47 -0.53 0.00	30.00 -0.67 0.00	27.44 -0.62 0.00	25.16 -0.57 0.00	23.24 -0.52 0.00	26.54 -0.57 0.00	34.73 -0.71 0.00	39.02 -0.76 0.00	44.39 -0.72 -0.36	49.49 -0.75 -0.10	49.68 -0.75 -0.24	49.54 -0.80 -0.20	49.50 -0.85 -0.26	49.68 -0.85 -0.39	50.76 -0.87 -0.36	49.48 -0.90 -0.49	49.43 -0.90 -0.44	49.27 -1.00 -0.48	46.71 -0.99 -0.47	46.50 -0.98 -0.67	48.58 -0.93 -0.57	40.74 -0.83 0.00	36.79 -0.90 0.00
OSWEGATCHIE____HYD 24044	39.59 0.04 0.00	28.03 0.03 0.00	30.58 -0.09 0.00	28.00 -0.06 0.00	25.68 -0.05 0.00	23.71 -0.05 0.00	27.14 0.03 0.00	34.80 -0.64 0.00	39.10 -0.68 0.00	43.72 -1.03 0.00	49.14 -1.00 0.00	49.19 -1.00 0.00	49.34 -0.80 0.00	49.19 -0.90 0.00	49.14 -1.00 0.00	50.19 -1.08 0.00	49.19 -0.70 0.00	49.14 -0.75 0.00	49.49 -0.30 0.00	47.18 -0.05 0.00	46.81 0.00 0.00	48.89 -0.05 0.00	41.53 -0.04 0.00	37.73 0.04 0.00
OSWEGO____5 23606	38.40 -1.15 0.00	27.19 -0.81 0.00	29.75 -0.92 0.00	27.22 -0.84 0.00	24.96 -0.77 0.00	23.05 -0.71 0.00	26.27 -0.84 0.00	34.41 -1.03 0.00	38.59 -1.19 0.00	43.71 -1.30 -0.26	48.76 -1.45 -0.07	48.91 -1.46 -0.18	48.78 -1.50 -0.14	48.78 -1.50 -0.19	48.93 -1.50 -0.29	50.05 -1.49 -0.27	48.75 -1.50 -0.36	48.66 -1.55 -0.32	48.60 -1.54 -0.35	46.07 -1.51 -0.35	45.80 -1.50 -0.49	47.84 -1.52 -0.42	40.28 -1.29 0.00	36.45 -1.24 0.00
OSWEGO____6 23613	38.40 -1.15 0.00	27.19 -0.81 0.00	29.75 -0.92 0.00	27.22 -0.84 0.00	24.96 -0.77 0.00	23.05 -0.71 0.00	26.27 -0.84 0.00	34.41 -1.03 0.00	38.59 -1.19 0.00	43.71 -1.30 -0.26	48.76 -1.45 -0.07	48.91 -1.46 -0.18	48.78 -1.50 -0.14	48.78 -1.50 -0.19	48.93 -1.50 -0.29	50.05 -1.49 -0.27	48.75 -1.50 -0.36	48.66 -1.55 -0.32	48.60 -1.54 -0.35	46.07 -1.51 -0.35	45.80 -1.50 -0.49	47.84 -1.52 -0.42	40.28 -1.29 0.00	36.45 -1.24 0.00
OUTOKUMPU-AB____DRP 24206	35.79 -3.76 0.00	25.34 -2.66 0.00	27.27 -3.40 0.00	25.11 -2.95 0.00	23.05 -2.68 0.00	21.31 -2.45 0.00	24.18 -2.93 0.00	31.44 -4.00 0.00	34.57 -5.21 0.00	38.13 -6.71 -0.09	42.54 -7.62 -0.02	42.31 -7.88 0.00	42.32 -7.87 -0.05	42.30 -7.81 -0.02	42.38 -7.82 -0.06	43.47 -7.89 -0.09	42.28 -7.68 -0.07	42.17 -7.78 -0.06	42.14 -7.72 -0.07	39.93 -7.37 -0.07	39.61 -7.30 -0.10	41.23 -7.63 0.08	36.08 -5.49 0.00	32.41 -5.28 0.00
OXBOW____ 24026	35.67 -3.88 0.00	25.26 -2.74 0.00	27.17 -3.50 0.00	25.03 -3.03 0.00	22.98 -2.75 0.00	21.24 -2.52 0.00	24.07 -3.04 0.00	31.26 -4.18 0.00	34.37 -5.41 0.00	37.92 -6.89 -0.06	42.28 -7.87 -0.01	42.05 -8.13 0.01	42.10 -8.07 -0.03	42.04 -8.06 -0.01	42.11 -8.07 -0.04	43.18 -8.15 -0.06	41.98 -7.93 -0.02	41.88 -8.03 -0.02	41.89 -7.92 -0.02	39.69 -7.56 -0.02	39.35 -7.49 -0.03	40.96 -7.88 0.10	35.88 -5.69 0.00	32.26 -5.43 0.00

PEEKSKILL____ 23653	40.14 2.65 2.06	24.26 1.60 5.34	32.76 2.09 0.00	29.88 1.82 0.00	27.35 1.62 0.00	25.23 1.47 0.00	28.93 1.82 0.00	38.63 3.19 0.00	43.36 3.58 0.00	52.90 4.52 -3.63	56.45 5.32 -0.99	58.09 5.42 -2.48	57.55 5.37 -2.04	58.13 5.31 -2.73	59.55 5.37 -4.04	60.56 5.54 -3.75	60.11 5.14 -5.08	59.50 5.09 -4.52	59.62 4.83 -5.00	56.71 4.58 -4.90	58.20 4.45 -6.94	59.68 4.80 -5.94	42.22 3.70 3.05	37.87 3.09 2.91
PGE MADISON__WINDPWR 24146	38.92 -0.63 0.00	27.52 -0.48 0.00	30.03 -0.64 0.00	27.44 -0.62 0.00	25.16 -0.57 0.00	23.24 -0.52 0.00	26.57 -0.54 0.00	34.94 -0.50 0.00	39.38 -0.40 0.00	45.65 -0.13 -1.03	50.42 0.00 -0.28	51.00 0.10 -0.71	50.71 0.00 -0.57	50.81 -0.05 -0.77	51.18 -0.10 -1.14	52.22 -0.10 -1.05	51.15 -0.15 -1.41	51.00 -0.15 -1.26	50.83 -0.35 -1.39	48.21 -0.38 -1.36	48.37 -0.37 -1.93	50.54 -0.10 -1.70	41.11 -0.46 0.00	36.97 -0.72 0.00
PJM_GEN_KEystone 24065	27.00 -5.34 7.21	23.00 -3.78 1.22	19.44 -4.23 7.00	19.45 -3.84 4.77	18.42 -3.52 3.79	18.26 -3.26 2.24	22.01 -3.71 1.39	30.90 -4.54 0.00	33.72 -5.41 0.65	39.81 -5.55 -0.61	44.83 -5.47 -0.16	45.53 -5.07 -0.41	45.15 -5.32 -0.33	45.12 -5.41 -0.44	45.59 -5.21 -0.66	46.45 -5.43 -0.61	45.40 -5.29 -0.80	45.46 -5.14 -0.71	44.65 -5.92 -0.78	42.00 -6.00 -0.77	42.00 -5.90 -1.09	44.29 -5.58 -0.93	36.29 -5.28 0.00	26.38 -5.31 6.00
PLEASANTVLY__LBMP 24000	42.00 2.45 0.00	29.51 1.51 0.00	32.63 1.96 0.00	29.74 1.68 0.00	27.25 1.52 0.00	25.14 1.38 0.00	28.76 1.65 0.00	38.35 2.91 0.00	43.04 3.26 0.00	52.74 4.12 -3.87	55.94 4.76 -1.04	57.66 4.87 -2.60	57.09 4.81 -2.14	57.70 4.76 -2.85	59.17 4.81 -4.22	60.17 4.97 -3.93	59.75 4.54 -5.32	59.16 4.54 -4.73	59.35 4.33 -5.23	56.46 4.11 -5.12	58.06 3.98 -7.27	59.41 4.26 -6.21	44.94 3.37 0.00	40.55 2.86 0.00
POLETTI____ 23519	54.00 3.28 -11.17	58.93 1.99 -28.94	33.28 2.61 0.00	30.36 2.30 0.00	27.79 2.06 0.00	25.64 1.88 0.00	29.36 2.25 0.00	39.20 3.76 0.00	44.00 4.22 0.00	54.00 5.19 -4.06	57.11 5.97 -1.00	58.76 6.07 -2.50	58.22 6.02 -2.06	58.80 5.96 -2.75	60.23 6.02 -4.07	61.25 6.20 -3.78	60.85 5.84 -5.12	60.24 5.79 -4.56	60.36 5.53 -5.04	57.36 5.20 -4.93	58.87 5.06 -7.00	60.35 5.43 -5.98	62.25 4.16 -16.52	57.06 3.62 -15.75
PORT_JEFF_3 23555	52.67 3.84 -9.28	52.77 1.74 -23.03	41.57 3.07 -7.83	36.19 2.83 -5.30	28.34 2.60 -0.01	26.15 2.08 -0.01	49.49 2.74 -19.64	52.09 4.18 -12.47	54.03 4.46 -9.79	56.41 5.10 -6.56	60.40 5.67 -4.59	61.57 5.82 -5.56	61.84 5.82 -5.88	62.53 5.66 -6.78	64.20 5.72 -8.34	62.36 5.84 -5.25	61.87 5.29 -6.69	61.05 5.24 -5.92	62.47 5.18 -7.50	60.11 5.01 -7.87	60.65 4.87 -8.97	60.70 5.19 -6.57	58.95 3.62 -13.76	53.71 3.69 -12.33
PORT_JEFF_4 23616	52.67 3.84 -9.28	52.77 1.74 -23.03	41.57 3.07 -7.83	36.19 2.83 -5.30	28.34 2.60 -0.01	26.15 2.38 -0.01	49.49 2.74 -19.64	52.06 4.15 -12.47	53.99 4.42 -9.79	56.41 5.10 -6.56	60.40 5.67 -4.59	61.57 5.82 -5.56	61.84 5.82 -5.88	62.53 5.66 -6.78	64.25 5.77 -8.34	62.36 5.84 -5.25	61.87 5.29 -6.69	61.05 5.24 -5.92	62.52 5.23 -7.50	60.11 5.01 -7.87	60.65 4.87 -8.97	60.70 5.19 -6.57	58.95 3.62 -13.76	53.68 3.66 -12.33
PORT_JEFF_IC 23713	52.78 3.95 -9.28	52.85 1.82 -23.03	41.69 3.19 -7.83	36.31 2.95 -5.30	28.44 2.70 -0.01	26.22 2.45 -0.01	49.60 2.85 -19.64	52.27 4.36 -12.47	54.30 4.73 -9.79	56.81 5.50 -6.56	60.90 6.17 -4.59	62.12 6.37 -5.56	62.39 6.37 -5.88	63.08 6.21 -6.78	64.75 6.27 -8.34	62.88 6.36 -5.25	62.37 5.79 -6.69	61.55 5.74 -5.92	63.02 5.73 -7.50	60.58 5.48 -7.87	61.12 5.34 -8.97	61.19 5.68 -6.57	59.32 3.99 -13.76	53.94 3.92 -12.33
PPL PILGRIM_ST_GT1 24216	52.82 3.99 -9.28	52.88 1.85 -23.03	41.72 3.22 -7.83	36.31 2.95 -5.30	28.44 2.70 -0.01	26.22 2.45 -0.01	49.62 2.87 -19.64	52.37 4.46 -12.47	54.55 4.93 -9.84	57.18 5.82 -6.61	61.36 6.57 -4.65	62.57 6.73 -5.65	62.33 6.17 -6.02	62.97 5.96 -6.92	64.65 6.02 -8.49	62.62 6.05 -5.30	62.18 5.54 -6.75	61.31 5.44 -5.98	62.84 5.43 -7.62	61.02 5.81 -7.98	61.47 5.62 -9.04	61.64 6.07 -6.63	59.64 4.28 -13.79	54.24 4.18 -12.37
PPL PILGRIM_ST_GT2 24217	52.82 3.99 -9.28	52.88 1.85 -23.03	41.72 3.22 -7.83	36.31 2.95 -5.30	28.44 2.70 -0.01	26.22 2.45 -0.01	49.62 2.87 -19.64	52.37 4.46 -12.47	54.55 4.93 -9.84	57.18 5.82 -6.61	61.36 6.57 -4.65	62.57 6.73 -5.65	62.73 6.57 -6.02	62.92 5.91 -6.92	64.60 5.97 -8.49	62.62 6.05 -5.30	62.18 5.54 -6.75	61.31 5.44 -5.98	62.84 5.43 -7.62	61.02 5.81 -7.98	61.47 5.62 -9.04	61.64 6.07 -6.63	59.64 4.28 -13.79	54.24 4.18 -12.37
PPL_SHRM_GT3 24213	52.94 4.11 -9.28	52.96 1.93 -23.03	41.78 3.28 -7.83	36.36 3.00 -5.30	28.52 2.78 -0.01	26.29 2.52 -0.01	49.68 2.93 -19.64	52.45 4.54 -12.47	54.58 5.01 -9.79	57.22 5.91 -6.56	61.45 6.72 -4.59	62.63 6.88 -5.56	62.89 6.87 -5.88	63.63 6.76 -6.78	65.30 6.82 -8.34	63.39 6.87 -5.25	62.92 6.34 -6.69	62.05 6.24 -5.92	63.51 6.22 -7.50	61.05 5.95 -7.87	61.58 5.80 -8.97	61.73 6.22 -6.57	59.69 4.36 -13.76	54.20 4.18 -12.33
PPL_SHRM_GT4 24214	52.94 4.11 -9.28	52.96 1.93 -23.03	41.78 3.28 -7.83	36.36 3.00 -5.30	28.52 2.78 -0.01	26.29 2.52 -0.01	49.68 2.93 -19.64	52.45 4.54 -12.47	54.58 5.01 -9.79	57.22 5.91 -6.56	61.45 6.72 -4.59	62.63 6.88 -5.56	62.89 6.87 -5.88	63.63 6.76 -6.78	65.30 6.82 -8.34	63.39 6.87 -5.25	62.92 6.34 -6.69	62.05 6.24 -5.92	63.51 6.22 -7.50	61.05 5.95 -7.87	61.58 5.80 -8.97	61.73 6.22 -6.57	59.69 4.36 -13.76	54.20 4.18 -12.33
PROJECT__ORANGE 23990	38.72 -0.83 0.00	27.41 -0.59 0.00	29.93 -0.74 0.00	27.39 -0.67 0.00	25.11 -0.62 0.00	23.19 -0.57 0.00	26.49 -0.62 0.00	34.70 -0.74 0.00	38.94 -0.84 0.00	44.20 -0.85 -0.30	49.32 -0.90 -0.08	49.49 -0.90 -0.20	49.35 -0.95 -0.16	49.36 -0.95 -0.22	49.51 -0.95 -0.32	50.60 -0.97 -0.30	49.30 -1.00 -0.41	49.25 -1.00 -0.36	49.09 -1.10 -0.40	46.53 -1.09 -0.39	46.28 -1.08 -0.55	48.38 -1.03 -0.47	40.66 -0.91 0.00	36.71 -0.98 0.00
PROJECT__ORANGE 1 24174	38.72 -0.83 0.00	27.41 -0.59 0.00	29.93 -0.74 0.00	27.39 -0.67 0.00	25.11 -0.62 0.00	23.19 -0.57 0.00	26.49 -0.62 0.00	34.70 -0.74 0.00	38.94 -0.84 0.00	44.20 -0.85 -0.30	49.32 -0.90 -0.08	49.49 -0.90 -0.20	49.35 -0.95 -0.16	49.36 -0.95 -0.22	49.51 -0.95 -0.32	50.60 -0.97 -0.30	49.30 -1.00 -0.41	49.25 -1.00 -0.36	49.09 -1.10 -0.40	46.53 -1.09 -0.39	46.28 -1.08 -0.55	48.38 -1.03 -0.47	40.66 -0.91 0.00	36.71 -0.98 0.00
PROJECT__ORANGE 2 24166	38.72 -0.83 0.00	27.41 -0.59 0.00	29.93 -0.74 0.00	27.39 -0.67 0.00	25.11 -0.62 0.00	23.19 -0.57 0.00	26.49 -0.62 0.00	34.70 -0.74 0.00	38.94 -0.84 0.00	44.20 -0.85 -0.30	49.32 -0.90 -0.08	49.49 -0.90 -0.20	49.35 -0.95 -0.16	49.36 -0.95 -0.22	49.51 -0.95 -0.32	50.60 -0.97 -0.30	49.30 -1.00 -0.41	49.25 -1.00 -0.36	49.09 -1.10 -0.40	46.53 -1.09 -0.39	46.28 -1.08 -0.55	48.38 -1.03 -0.47	40.66 -0.91 0.00	36.71 -0.98 0.00
PYRITES__HYD 24023	39.71 0.16 0.00	28.17 0.17 0.00	30.67 0.00 0.00	28.12 0.06 0.00	25.81 0.08 0.00	23.86 0.10 0.00	27.27 0.16 0.00	34.66 -0.78 0.00	38.98 -0.80 0.00	43.23 -1.52 0.00	48.74 -1.40 0.00	48.78 -1.41 0.00	48.89 -1.25 0.00	48.79 -1.30 0.00	48.59 -1.55 0.00	49.68 -1.59 0.00	48.74 -1.05 0.10	48.70 -1.10 0.09	49.34 -0.35 0.10	47.08 -0.05 0.10	46.72 0.05 0.14	48.67 -0.15 0.12	41.53 -0.04 0.00	37.84 0.15 0.00

23646	35.48 -4.07 0.00	25.14 -2.86 0.00	27.14 -3.53 0.00	24.95 -3.11 0.00	22.90 -2.83 0.00	21.17 -2.59 0.00	24.05 -3.06 0.00	31.33 -4.11 0.00	34.49 -5.29 0.00	38.50 -6.40 -0.15	43.11 -7.07 -0.04	43.01 -7.23 -0.05	43.00 -7.22 -0.08	42.95 -7.21 -0.07	43.06 -7.22 -0.14	44.14 -7.28 -0.15	42.97 -7.08 -0.16	42.90 -7.13 -0.14	42.72 -7.22 -0.15	40.39 -6.99 -0.15	40.14 -6.88 -0.21	41.84 -7.15 -0.05	36.08 -5.49 0.00	32.41 -5.28 0.00
RAVENS GT4-7 23728	53.48 3.32 -10.61	57.50 2.02 -27.48	33.28 2.61 0.00	30.36 2.30 0.00	27.79 2.06 0.00	25.64 1.88 0.00	29.36 2.25 0.00	39.23 3.79 0.00	44.04 4.26 0.00	54.08 5.28 -4.05	57.26 6.12 -1.00	58.91 6.22 -2.50	58.42 6.22 -2.06	59.00 6.16 -2.75	60.43 6.22 -4.07	61.46 6.41 -3.78	61.00 5.99 -5.12	60.39 5.94 -4.56	60.51 5.68 -5.04	57.50 5.34 -4.93	59.01 5.20 -7.00	60.50 5.58 -5.98	61.58 4.32 -15.69	56.38 3.73 -14.96
RAVENSWD GT2 23730	53.48 3.32 -10.61	57.50 2.02 -27.48	33.28 2.61 0.00	30.36 2.30 0.00	27.79 2.06 0.00	25.64 1.88 0.00	29.36 2.25 0.00	39.23 3.79 0.00	44.04 4.26 0.00	54.08 5.28 -4.05	57.26 6.12 -1.00	58.91 6.22 -2.50	58.42 6.22 -2.06	59.00 6.16 -2.75	60.43 6.22 -4.07	61.46 6.41 -3.78	61.00 5.99 -5.12	60.39 5.94 -4.56	60.51 5.68 -5.04	57.50 5.34 -4.93	59.01 5.20 -7.00	60.50 5.58 -5.98	61.58 4.32 -15.69	56.38 3.73 -14.96
RAVENSWD GT3 23733	53.48 3.32 -10.61	57.50 2.02 -27.48	33.28 2.61 0.00	30.36 2.30 0.00	27.79 2.06 0.00	25.64 1.88 0.00	29.36 2.25 0.00	39.23 3.79 0.00	44.04 4.26 0.00	54.08 5.28 -4.05	57.26 6.12 -1.00	58.91 6.22 -2.50	58.42 6.22 -2.06	59.00 6.16 -2.75	60.43 6.22 -4.07	61.46 6.41 -3.78	61.00 5.99 -5.12	60.39 5.94 -4.56	60.51 5.68 -5.04	57.50 5.34 -4.93	59.01 5.20 -7.00	60.50 5.58 -5.98	61.58 4.32 -15.69	56.38 3.73 -14.96
RAVENSWOOD_GT2_1 24244	53.48 3.32 -10.61	57.50 2.02 -27.48	33.28 2.61 0.00	30.36 2.30 0.00	27.79 2.06 0.00	25.64 1.88 0.00	29.36 2.25 0.00	39.23 3.79 0.00	44.04 4.26 0.00	54.08 5.28 -4.05	57.26 6.12 -1.00	58.91 6.22 -2.50	58.42 6.22 -2.06	59.00 6.16 -2.75	60.43 6.22 -4.07	61.46 6.41 -3.78	61.00 5.99 -5.12	60.39 5.94 -4.56	60.51 5.68 -5.04	57.50 5.34 -4.93	59.01 5.20 -7.00	60.50 5.58 -5.98	61.58 4.32 -15.69	56.38 3.73 -14.96
RAVENSWOOD_GT2_2 24245	53.48 3.32 -10.61	57.50 2.02 -27.48	33.28 2.61 0.00	30.36 2.30 0.00	27.79 2.06 0.00	25.64 1.88 0.00	29.36 2.25 0.00	39.23 3.79 0.00	44.04 4.26 0.00	54.08 5.28 -4.05	57.26 6.12 -1.00	58.91 6.22 -2.50	58.42 6.22 -2.06	59.00 6.16 -2.75	60.43 6.22 -4.07	61.46 6.41 -3.78	61.00 5.99 -5.12	60.39 5.94 -4.56	60.51 5.68 -5.04	57.50 5.34 -4.93	59.01 5.20 -7.00	60.50 5.58 -5.98	61.58 4.32 -15.69	56.38 3.73 -14.96
RAVENSWOOD_GT2_3 24246	53.48 3.32 -10.61	57.50 2.02 -27.48	33.28 2.61 0.00	30.36 2.30 0.00	27.79 2.06 0.00	25.64 1.88 0.00	29.36 2.25 0.00	39.23 3.79 0.00	44.04 4.26 0.00	54.08 5.28 -4.05	57.26 6.12 -1.00	58.91 6.22 -2.50	58.42 6.22 -2.06	59.00 6.16 -2.75	60.43 6.22 -4.07	61.46 6.41 -3.78	61.00 5.99 -5.12	60.39 5.94 -4.56	60.51 5.68 -5.04	57.50 5.34 -4.93	59.01 5.20 -7.00	60.50 5.58 -5.98	61.58 4.32 -15.69	56.38 3.73 -14.96
RAVENSWOOD_GT2_4 24247	53.48 3.32 -10.61	57.50 2.02 -27.48	33.28 2.61 0.00	30.36 2.30 0.00	27.79 2.06 0.00	25.64 1.88 0.00	29.36 2.25 0.00	39.23 3.79 0.00	44.04 4.26 0.00	54.08 5.28 -4.05	57.26 6.12 -1.00	58.91 6.22 -2.50	58.42 6.22 -2.06	59.00 6.16 -2.75	60.43 6.22 -4.07	61.46 6.41 -3.78	61.00 5.99 -5.12	60.39 5.94 -4.56	60.51 5.68 -5.04	57.50 5.34 -4.93	59.01 5.20 -7.00	60.50 5.58 -5.98	61.58 4.32 -15.69	56.38 3.73 -14.96
RAVENSWOOD_GT3_1 24248	53.48 3.32 -10.61	57.50 2.02 -27.48	33.28 2.61 0.00	30.36 2.30 0.00	27.79 2.06 0.00	25.64 1.88 0.00	29.36 2.25 0.00	39.23 3.79 0.00	44.04 4.26 0.00	54.08 5.28 -4.05	57.26 6.12 -1.00	58.91 6.22 -2.50	58.42 6.22 -2.06	59.00 6.16 -2.75	60.43 6.22 -4.07	61.46 6.41 -3.78	61.00 5.99 -5.12	60.39 5.94 -4.56	60.51 5.68 -5.04	57.50 5.34 -4.93	59.01 5.20 -7.00	60.50 5.58 -5.98	61.58 4.32 -15.69	56.38 3.73 -14.96
RAVENSWOOD_GT3_2 24249	53.48 3.32 -10.61	57.50 2.02 -27.48	33.28 2.61 0.00	30.36 2.30 0.00	27.79 2.06 0.00	25.64 1.88 0.00	29.36 2.25 0.00	39.23 3.79 0.00	44.04 4.26 0.00	54.08 5.28 -4.05	57.26 6.12 -1.00	58.91 6.22 -2.50	58.42 6.22 -2.06	59.00 6.16 -2.75	60.43 6.22 -4.07	61.46 6.41 -3.78	61.00 5.99 -5.12	60.39 5.94 -4.56	60.51 5.68 -5.04	57.50 5.34 -4.93	59.01 5.20 -7.00	60.50 5.58 -5.98	61.58 4.32 -15.69	56.38 3.73 -14.96
RAVENSWOOD_GT3_3 24250	53.48 3.32 -10.61	57.50 2.02 -27.48	33.28 2.61 0.00	30.36 2.30 0.00	27.79 2.06 0.00	25.64 1.88 0.00	29.36 2.25 0.00	39.23 3.79 0.00	44.04 4.26 0.00	54.08 5.28 -4.05	57.26 6.12 -1.00	58.91 6.22 -2.50	58.42 6.22 -2.06	59.00 6.16 -2.75	60.43 6.22 -4.07	61.46 6.41 -3.78	61.00 5.99 -5.12	60.39 5.94 -4.56	60.51 5.68 -5.04	57.50 5.34 -4.93	59.01 5.20 -7.00	60.50 5.58 -5.98	61.58 4.32 -15.69	56.38 3.73 -14.96
RAVENSWOOD_GT3_4 24251	53.48 3.32 -10.61	57.50 2.02 -27.48	33.28 2.61 0.00	30.36 2.30 0.00	27.79 2.06 0.00	25.64 1.88 0.00	29.36 2.25 0.00	39.23 3.79 0.00	44.04 4.26 0.00	54.08 5.28 -4.05	57.26 6.12 -1.00	58.91 6.22 -2.50	58.42 6.22 -2.06	59.00 6.16 -2.75	60.43 6.22 -4.07	61.46 6.41 -3.78	61.00 5.99 -5.12	60.39 5.94 -4.56	60.51 5.68 -5.04	57.50 5.34 -4.93	59.01 5.20 -7.00	60.50 5.58 -5.98	61.58 4.32 -15.69	56.38 3.73 -14.96
RAVENSWOOD_GT_1 23729	59.12 3.52 -16.05	59.58 2.18 -29.40	33.44 2.76 -0.01	30.50 2.44 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.38 3.93 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.25 6.37 -5.74	62.25 6.48 -5.58	62.25 6.42 -5.69	62.25 6.36 -5.80	62.25 6.42 -5.69	62.26 6.61 -4.38	62.25 6.19 -6.17	62.25 6.19 -6.17	62.25 5.92 -6.54	62.23 5.57 -9.43	62.24 5.43 -10.00	62.24 5.82 -7.48	62.91 4.53 -16.81	60.11 3.88 -18.54
RAVENSWOOD_GT_10 24258	53.48 3.32 -10.61	57.50 2.02 -27.48	33.28 2.61 0.00	30.36 2.30 0.00	27.79 2.06 0.00	25.64 1.88 0.00	29.36 2.25 0.00	39.23 3.79 0.00	44.04 4.26 0.00	54.08 5.28 -4.05	57.26 6.12 -1.00	58.91 6.22 -2.50	58.42 6.22 -2.06	59.00 6.16 -2.75	60.43 6.22 -4.07	61.46 6.41 -3.78	61.00 5.99 -5.12	60.39 5.94 -4.56	60.51 5.68 -5.04	57.50 5.34 -4.93	59.01 5.20 -7.00	60.50 5.58 -5.98	61.58 4.32 -15.69	56.38 3.73 -14.96
RAVENSWOOD_GT_11 24259	53.48 3.32 -10.61	57.50 2.02 -27.48	33.28 2.61 0.00	30.36 2.30 0.00	27.79 2.06 0.00	25.64 1.88 0.00	29.36 2.25 0.00	39.23 3.79 0.00	44.04 4.26 0.00	54.08 5.28 -4.05	57.26 6.12 -1.00	58.91 6.22 -2.50	58.42 6.22 -2.06	59.00 6.16 -2.75	60.43 6.22 -4.07	61.46 6.41 -3.78	61.00 5.99 -5.12	60.39 5.94 -4.56	60.51 5.68 -5.04	57.50 5.34 -4.93	59.01 5.20 -7.00	60.50 5.58 -5.98	61.58 4.32 -15.69	56.38 3.73 -14.96
RAVENSWOOD_GT_4 24252	53.48 3.32 -10.61	57.50 2.02 -27.48	33.28 2.61 0.00	30.36 2.30 0.00	27.79 2.06 0.00	25.64 1.88 0.00	29.36 2.25 0.00	39.23 3.79 0.00	44.04 4.26 0.00	54.08 5.28 -4.05	57.26 6.12 -1.00	58.91 6.22 -2.50	58.42 6.22 -2.06	59.00 6.16 -2.75	60.43 6.22 -4.07	61.46 6.41 -3.78	61.00 5.99 -5.12	60.39 5.94 -4.56	60.51 5.68 -5.04	57.50 5.34 -4.93	59.01 5.20 -7.00	60.50 5.58 -5.98	61.58 4.32 -15.69	56.38 3.73 -14.96

RAVENSWOOD_GT_5 24254	53.48 3.32 -10.61	57.50 2.02 -27.48	33.28 2.61 0.00	30.36 2.30 0.00	27.79 2.06 0.00	25.64 1.88 0.00	29.36 2.25 0.00	39.23 3.79 0.00	44.04 4.26 0.00	54.08 5.28 -4.05	57.26 6.12 -1.00	58.91 6.22 -2.50	58.42 6.22 -2.06	59.00 6.16 -2.75	60.43 6.22 -4.07	61.46 6.41 -3.78	61.00 5.99 -5.12	60.39 5.94 -4.56	60.51 5.68 -5.04	57.50 5.34 -4.93	59.01 5.20 -7.00	60.50 5.58 -5.98	61.58 4.32 -15.69	56.38 3.73 -14.96
RAVENSWOOD_GT_6 24253	53.48 3.32 -10.61	57.50 2.02 -27.48	33.28 2.61 0.00	30.36 2.30 0.00	27.79 2.06 0.00	25.64 1.88 0.00	29.36 2.25 0.00	39.23 3.79 0.00	44.04 4.26 0.00	54.08 5.28 -4.05	57.26 6.12 -1.00	58.91 6.22 -2.50	58.42 6.22 -2.06	59.00 6.16 -2.75	60.43 6.22 -4.07	61.46 6.41 -3.78	61.00 5.99 -5.12	60.39 5.94 -4.56	60.51 5.68 -5.04	57.50 5.34 -4.93	59.01 5.20 -7.00	60.50 5.58 -5.98	61.58 4.32 -15.69	56.38 3.73 -14.96
RAVENSWOOD_GT_7 24255	53.48 3.32 -10.61	57.50 2.02 -27.48	33.28 2.61 0.00	30.36 2.30 0.00	27.79 2.06 0.00	25.64 1.88 0.00	29.36 2.25 0.00	39.23 3.79 0.00	44.04 4.26 0.00	54.08 5.28 -4.05	57.26 6.12 -1.00	58.91 6.22 -2.50	58.42 6.22 -2.06	59.00 6.16 -2.75	60.43 6.22 -4.07	61.46 6.41 -3.78	61.00 5.99 -5.12	60.39 5.94 -4.56	60.51 5.68 -5.04	57.50 5.34 -4.93	59.01 5.20 -7.00	60.50 5.58 -5.98	61.58 4.32 -15.69	56.38 3.73 -14.96
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.48 3.32 -10.61	57.50 2.02 -27.48	33.28 2.61 0.00	30.36 2.30 0.00	27.79 2.06 0.00	25.64 1.88 0.00	29.36 2.25 0.00	39.23 3.79 0.00	44.04 4.26 0.00	54.08 5.28 -4.05	57.26 6.12 -1.00	58.91 6.22 -2.50	58.42 6.22 -2.06	59.00 6.16 -2.75	60.43 6.22 -4.07	61.46 6.41 -3.78	61.00 5.99 -5.12	60.39 5.94 -4.56	60.51 5.68 -5.04	57.50 5.34 -4.93	59.01 5.20 -7.00	60.50 5.58 -5.98	61.58 4.32 -15.69	56.38 3.73 -14.96
RAVENSWOOD_GT_9 24257	53.48 3.32 -10.61	57.50 2.02 -27.48	33.28 2.61 0.00	30.36 2.30 0.00	27.79 2.06 0.00	25.64 1.88 0.00	29.36 2.25 0.00	39.23 3.79 0.00	44.04 4.26 0.00	54.08 5.28 -4.05	57.26 6.12 -1.00	58.91 6.22 -2.50	58.42 6.22 -2.06	59.00 6.16 -2.75	60.43 6.22 -4.07	61.46 6.41 -3.78	61.00 5.99 -5.12	60.39 5.94 -4.56	60.51 5.68 -5.04	57.50 5.34 -4.93	59.01 5.20 -7.00	60.50 5.58 -5.98	61.58 4.32 -15.69	56.38 3.73 -14.96
RAVENSWOOD___1 23533	59.04 3.44 -16.05	59.50 2.10 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.89 2.16 0.00	25.73 1.97 0.00	29.47 2.36 0.00	39.35 3.90 -0.01	59.01 4.34 -14.89	60.00 5.32 -9.93	62.05 6.17 -5.74	62.04 6.27 -5.58	62.05 6.22 -5.69	62.05 6.16 -5.80	62.05 6.22 -5.69	62.06 6.41 -4.38	62.05 5.99 -6.17	62.05 5.99 -6.17	62.06 5.73 -6.54	62.04 5.38 -9.43	62.05 5.24 -10.00	62.05 5.63 -7.48	62.70 4.32 -16.81	60.00 3.77 -18.54
RAVENSWOOD___2 23534	59.00 3.40 -16.05	59.50 2.10 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.89 2.16 0.00	25.73 1.97 0.00	29.47 2.36 0.00	39.35 3.90 -0.01	59.01 4.34 -14.89	60.00 5.32 -9.93	62.00 6.12 -5.74	61.99 6.22 -5.58	62.00 6.17 -5.69	62.00 6.11 -5.80	62.00 6.17 -5.69	62.01 6.36 -4.38	62.00 5.94 -6.17	62.00 5.94 -6.17	62.01 5.68 -6.54	62.00 5.34 -9.43	62.01 5.20 -10.00	62.00 5.58 -7.48	62.70 4.32 -16.81	60.00 3.77 -18.54
RAVENSWOOD___3 23535	53.48 3.32 -10.61	57.50 2.02 -27.48	33.28 2.61 0.00	30.36 2.30 0.00	27.79 2.06 0.00	25.64 1.88 0.00	29.36 2.25 0.00	39.23 3.79 0.00	44.04 4.26 0.00	54.08 5.28 -4.05	57.26 6.12 -1.00	58.91 6.22 -2.50	58.42 6.22 -2.06	59.00 6.16 -2.75	60.43 6.22 -4.07	61.46 6.41 -3.78	61.00 5.99 -5.12	60.39 5.94 -4.56	60.51 5.68 -5.04	57.50 5.34 -4.93	59.01 5.20 -7.00	60.50 5.58 -5.98	61.58 4.32 -15.69	56.38 3.73 -14.96
RAVNSWD 8-11____ 23667	53.48 3.32 -10.61	57.50 2.02 -27.48	33.28 2.61 0.00	30.36 2.30 0.00	27.79 2.06 0.00	25.64 1.88 0.00	29.36 2.25 0.00	39.23 3.79 0.00	44.04 4.26 0.00	54.08 5.28 -4.05	57.26 6.12 -1.00	58.91 6.22 -2.50	58.42 6.22 -2.06	59.00 6.16 -2.75	60.43 6.22 -4.07	61.46 6.41 -3.78	61.00 5.99 -5.12	60.39 5.94 -4.56	60.51 5.68 -5.04	57.50 5.34 -4.93	59.01 5.20 -7.00	60.50 5.58 -5.98	61.58 4.32 -15.69	56.38 3.73 -14.96
RCPI_TRUST___DRP 24196	54.67 3.36 -11.76	18.04 2.04 12.00	33.31 2.64 0.00	30.39 2.33 0.00	27.81 2.08 0.00	25.64 1.88 0.00	29.39 2.28 0.00	39.23 3.79 0.00	44.04 4.26 0.00	54.15 5.32 -4.08	57.31 6.17 -1.00	58.96 6.27 -2.50	58.47 6.27 -2.06	59.05 6.21 -2.75	60.48 6.27 -4.07	61.51 6.46 -3.78	61.05 6.04 -5.12	60.44 5.99 -4.56	60.56 5.73 -5.04	57.54 5.38 -4.93	59.05 5.24 -7.00	60.55 5.63 -5.98	39.04 4.32 6.85	58.04 3.77 -16.58
RENSSELAER___COGEN 23796	41.21 1.66 0.00	29.09 1.09 0.00	32.05 1.38 0.00	29.21 1.15 0.00	26.76 1.03 0.00	24.71 0.95 0.00	28.19 1.08 0.00	37.35 1.91 0.00	41.93 2.15 0.00	52.26 2.77 -4.74	54.53 3.11 -1.28	56.58 3.21 -3.18	55.92 3.16 -2.62	56.75 3.16 -3.50	58.48 3.16 -5.18	59.32 3.23 -4.82	59.25 2.84 -6.52	58.53 2.84 -5.80	58.94 2.74 -6.41	56.11 2.60 -6.28	58.28 2.57 -8.90	59.28 2.74 -7.60	43.73 2.16 0.00	39.61 1.92 0.00
REVERE_CPPR_DRP 24186	40.22 0.67 0.00	28.42 0.42 0.00	31.07 0.40 0.00	28.40 0.34 0.00	26.01 0.28 0.00	24.02 0.26 0.00	27.46 0.35 0.00	35.97 0.53 0.00	40.50 0.72 0.00	45.78 1.03 0.00	51.24 1.10 0.00	51.34 1.15 0.00	51.29 1.15 0.00	51.19 1.10 0.00	51.19 1.05 0.00	52.35 1.08 0.00	50.89 1.00 0.00	50.89 1.00 0.00	50.79 1.00 0.00	48.22 0.99 0.00	47.79 0.98 0.00	50.11 1.17 0.00	42.40 0.83 0.00	38.33 0.64 0.00
ROCHESTER_9_IC 23652	37.97 -1.58 0.00	26.85 -1.15 0.00	29.14 -1.53 0.00	26.71 -1.35 0.00	24.50 -1.23 0.00	22.62 -1.14 0.00	25.73 -1.38 0.00	33.42 -2.02 0.00	37.35 -2.43 0.00	41.92 -3.27 -0.44	46.65 -3.61 -0.12	46.66 -3.86 -0.33	46.42 -3.96 -0.24	46.48 -3.96 -0.35	46.73 -3.91 -0.50	47.93 -3.79 -0.45	46.70 -3.79 -0.60	46.59 -3.84 -0.54	46.55 -3.83 -0.59	44.08 -3.73 -0.58	43.93 -3.70 -0.82	46.01 -3.72 -0.79	38.91 -2.66 0.00	35.05 -2.64 0.00
ROSETON___1 23587	42.27 2.29 -0.43	30.50 1.40 -1.10	32.51 1.84 0.00	29.66 1.60 0.00	27.14 1.41 0.00	25.04 1.28 0.00	28.68 1.57 0.00	38.20 2.76 0.00	42.88 3.10 0.00	52.43 3.94 -3.74	55.65 4.51 -1.00	57.26 4.57 -2.50	56.76 4.56 -2.06	57.35 4.51 -2.75	58.72 4.51 -4.07	59.72 4.67 -3.78	59.29 4.29 -5.11	58.73 4.29 -4.55	58.85 4.03 -5.03	56.02 3.87 -4.92	57.53 3.74 -6.98	58.92 4.01 -5.97	45.40 3.20 -0.63	41.00 2.71 -0.60
ROSETON___2 23588	42.27 2.29 -0.43	30.47 1.37 -1.10	32.48 1.81 0.00	29.63 1.57 0.00	27.14 1.41 0.00	25.04 1.28 0.00	28.66 1.55 0.00	38.17 2.73 0.00	42.84 3.06 0.00	52.38 3.89 -3.74	55.50 4.36 -1.00	57.11 4.42 -2.50	56.61 4.41 -2.06	57.15 4.31 -2.75	58.52 4.31 -4.07	59.51 4.46 -3.78	59.09 4.09 -5.11	58.53 4.09 -4.55	58.65 3.83 -5.03	55.93 3.78 -4.92	57.39 3.60 -6.98	58.83 3.92 -5.97	45.36 3.16 -0.63	41.00 2.71 -0.60
RUSSELL___STATION 23914	37.89 -1.66 0.00	26.82 -1.18 0.00	29.11 -1.56 0.00	26.69 -1.37 0.00	24.47 -1.26 0.00	22.60 -1.16 0.00	25.67 -1.44 0.00	33.28 -2.16 0.00	37.27 -2.51 0.00	41.43 -3.76 -0.44	46.10 -4.16 -0.12	46.05 -4.47 -0.33	45.82 -4.56 -0.24	45.87 -4.56 -0.34	46.12 -4.51 -0.49	47.35 -4.36 -0.44	46.10 -4.39 -0.60	45.99 -4.44 -0.54	45.95 -4.43 -0.59	43.51 -4.30 -0.58	43.37 -4.26 -0.82	45.47 -4.26 -0.79	38.74 -2.83 0.00	34.94 -2.75 0.00

S SALMON___HYD 24043	38.96 -0.59 0.00	27.58 -0.42 0.00	30.12 -0.55 0.00	27.53 -0.53 0.00	25.24 -0.49 0.00	23.31 -0.45 0.00	26.62 -0.49 0.00	34.80 -0.64 0.00	39.14 -0.64 0.00	44.35 -0.63 -0.23	49.55 -0.65 -0.06	49.70 -0.65 -0.16	49.62 -0.65 -0.13	49.56 -0.70 -0.17	49.65 -0.75 -0.26	50.74 -0.77 -0.24	49.46 -0.75 -0.32	49.43 -0.75 -0.29	49.36 -0.75 -0.32	46.83 -0.71 -0.31	46.55 -0.70 -0.44	48.67 -0.64 -0.37	40.95 -0.62 0.00	37.01 -0.68 0.00
SELKIRK___II 23799	40.50 0.95 0.00	28.62 0.62 0.00	31.56 0.89 0.00	28.76 0.70 0.00	26.35 0.62 0.00	24.33 0.57 0.00	27.73 0.62 0.00	36.68 1.24 0.00	41.17 1.39 0.00	51.35 1.88 -4.72	53.52 2.11 -1.27	55.57 2.21 -3.17	54.91 2.16 -2.61	55.72 2.15 -3.48	57.46 2.16 -5.16	58.27 2.20 -4.80	58.27 1.90 -6.48	57.55 1.90 -5.76	58.00 1.84 -6.37	55.22 1.75 -6.24	57.35 1.69 -8.85	58.31 1.81 -7.56	42.98 1.41 0.00	38.90 1.21 0.00
SELKIRK___I 23801	40.74 1.19 0.00	28.76 0.76 0.00	31.71 1.04 0.00	28.93 0.87 0.00	26.50 0.77 0.00	24.45 0.69 0.00	27.90 0.79 0.00	36.93 1.49 0.00	41.37 1.59 0.00	51.56 2.10 -4.71	53.82 2.41 -1.27	55.81 2.46 -3.16	55.20 2.46 -2.60	56.01 2.45 -3.47	57.74 2.46 -5.14	58.57 2.51 -4.79	58.56 2.20 -6.47	57.85 2.20 -5.76	58.24 2.09 -6.36	55.44 1.98 -6.23	57.57 1.92 -8.84	58.59 2.10 -7.55	43.19 1.62 0.00	39.05 1.36 0.00
SENECA OSWGO___HYD 24041	38.80 -0.75 0.00	27.47 -0.53 0.00	30.03 -0.64 0.00	27.44 -0.62 0.00	25.16 -0.57 0.00	23.24 -0.52 0.00	26.54 -0.57 0.00	34.77 -0.67 0.00	39.02 -0.76 0.00	44.31 -0.72 -0.28	49.47 -0.75 -0.08	49.58 -0.80 -0.19	49.50 -0.80 -0.16	49.45 -0.85 -0.21	49.60 -0.85 -0.31	50.69 -0.87 -0.29	49.38 -0.90 -0.39	49.33 -0.90 -0.34	49.22 -0.95 -0.38	46.66 -0.94 -0.37	46.40 -0.94 -0.53	48.51 -0.88 -0.45	40.74 -0.83 0.00	36.79 -0.90 0.00
SENECA___ENERGY 23797	37.57 -1.98 0.00	26.66 -1.34 0.00	28.98 -1.69 0.00	26.57 -1.49 0.00	24.37 -1.36 0.00	22.55 -1.21 0.00	25.65 -1.46 0.00	33.60 -1.84 0.00	37.63 -2.15 0.00	42.83 -2.37 -0.45	47.75 -2.51 -0.12	48.00 -2.51 -0.32	47.83 -2.56 -0.25	47.84 -2.60 -0.35	48.03 -2.61 -0.50	49.12 -2.61 -0.46	47.87 -2.64 -0.62	47.80 -2.64 -0.55	47.61 -2.79 -0.61	45.08 -2.74 -0.59	44.94 -2.71 -0.84	47.07 -2.64 -0.77	39.28 -2.29 0.00	35.39 -2.30 0.00
SHOEMAKER___GT 23640	40.68 1.98 0.85	26.97 1.18 2.21	32.23 1.56 0.00	29.41 1.35 0.00	26.94 1.21 0.00	24.85 1.09 0.00	28.44 1.33 0.00	37.85 2.41 0.00	42.48 2.70 0.00	51.62 3.49 -3.38	55.07 4.01 -0.92	56.60 4.12 -2.29	56.13 4.11 -1.88	56.66 4.06 -2.51	57.97 4.11 -3.72	58.93 4.20 -3.46	58.46 3.89 -4.68	57.94 3.89 -4.16	58.02 3.63 -4.60	55.19 3.45 -4.51	56.52 3.32 -6.39	58.02 3.62 -5.46	43.14 2.83 1.26	38.83 2.34 1.20
SHOREHAM_IC_1 23715	52.94 4.11 -9.28	52.96 1.93 -23.03	41.78 3.28 -7.83	36.36 3.00 -5.30	28.52 2.78 -0.01	26.29 2.52 -0.01	49.68 2.93 -19.64	52.45 4.54 -12.47	54.58 5.01 -9.79	57.22 5.91 -6.56	61.45 6.72 -4.59	62.63 6.88 -5.56	62.89 6.87 -5.88	63.63 6.76 -6.78	65.30 6.82 -8.34	63.39 6.87 -5.25	62.92 6.34 -6.69	62.05 6.24 -5.92	63.51 6.22 -7.50	61.05 5.95 -7.87	61.58 5.80 -8.97	61.73 6.22 -6.57	59.69 4.36 -13.76	54.20 4.18 -12.33
SHOREHAM_IC_2 23716	52.94 4.11 -9.28	52.96 1.93 -23.03	41.78 3.28 -7.83	36.36 3.00 -5.30	28.52 2.78 -0.01	26.29 2.52 -0.01	49.68 2.93 -19.64	52.45 4.54 -12.47	54.58 5.01 -9.79	57.22 5.91 -6.56	61.45 6.72 -4.59	62.63 6.88 -5.56	62.89 6.87 -5.88	63.63 6.76 -6.78	65.30 6.82 -8.34	63.39 6.87 -5.25	62.92 6.34 -6.69	62.05 6.24 -5.92	63.51 6.22 -7.50	61.05 5.95 -7.87	61.58 5.80 -8.97	61.73 6.22 -6.57	59.69 4.36 -13.76	54.20 4.18 -12.33
SITHE_IND_GS1 24169	38.24 -1.31 0.00	27.08 -0.92 0.00	29.60 -1.07 0.00	27.08 -0.98 0.00	24.83 -0.90 0.00	22.93 -0.83 0.00	26.16 -0.95 0.00	34.24 -1.20 0.00	38.39 -1.39 0.00	43.46 -1.52 -0.23	48.50 -1.70 -0.06	48.58 -1.76 -0.15	48.52 -1.75 -0.13	48.51 -1.75 -0.17	48.64 -1.75 -0.25	49.71 -1.79 -0.23	48.41 -1.80 -0.32	48.38 -1.80 -0.29	48.32 -1.79 -0.32	45.79 -1.75 -0.31	45.52 -1.73 -0.44	47.55 -1.76 -0.37	40.12 -1.45 0.00	36.26 -1.43 0.00
SITHE_IND_GS2 24170	38.24 -1.31 0.00	27.08 -0.92 0.00	29.60 -1.07 0.00	27.08 -0.98 0.00	24.83 -0.90 0.00	22.93 -0.83 0.00	26.16 -0.95 0.00	34.24 -1.20 0.00	38.39 -1.39 0.00	43.46 -1.52 -0.23	48.50 -1.70 -0.06	48.58 -1.76 -0.15	48.52 -1.75 -0.13	48.51 -1.75 -0.17	48.64 -1.75 -0.25	49.71 -1.79 -0.23	48.41 -1.80 -0.32	48.38 -1.80 -0.29	48.32 -1.79 -0.32	45.79 -1.75 -0.31	45.52 -1.73 -0.44	47.55 -1.76 -0.37	40.12 -1.45 0.00	36.26 -1.43 0.00
SITHE_IND_GS3 24171	38.24 -1.31 0.00	27.08 -0.92 0.00	29.60 -1.07 0.00	27.08 -0.98 0.00	24.83 -0.90 0.00	22.93 -0.83 0.00	26.16 -0.95 0.00	34.24 -1.20 0.00	38.39 -1.39 0.00	43.46 -1.52 -0.23	48.50 -1.70 -0.06	48.58 -1.76 -0.15	48.52 -1.75 -0.13	48.51 -1.75 -0.17	48.64 -1.75 -0.25	49.71 -1.79 -0.23	48.41 -1.80 -0.32	48.38 -1.80 -0.29	48.32 -1.79 -0.32	45.79 -1.75 -0.31	45.52 -1.73 -0.44	47.55 -1.76 -0.37	40.12 -1.45 0.00	36.26 -1.43 0.00
SITHE_IND_GS4 24172	38.24 -1.31 0.00	27.08 -0.92 0.00	29.60 -1.07 0.00	27.08 -0.98 0.00	24.83 -0.90 0.00	22.93 -0.83 0.00	26.16 -0.95 0.00	34.24 -1.20 0.00	38.39 -1.39 0.00	43.46 -1.52 -0.23	48.50 -1.70 -0.06	48.58 -1.76 -0.15	48.52 -1.75 -0.13	48.51 -1.75 -0.17	48.64 -1.75 -0.25	49.71 -1.79 -0.23	48.41 -1.80 -0.32	48.38 -1.80 -0.29	48.32 -1.79 -0.32	45.79 -1.75 -0.31	45.52 -1.73 -0.44	47.55 -1.76 -0.37	40.12 -1.45 0.00	36.26 -1.43 0.00
SITHE___BATAVIA 24024	36.94 -2.61 0.00	26.12 -1.88 0.00	28.19 -2.48 0.00	25.93 -2.13 0.00	23.77 -1.96 0.00	21.98 -1.78 0.00	24.91 -2.20 0.00	32.46 -2.98 0.00	35.96 -3.82 0.00	40.21 -4.79 -0.25	44.73 -5.47 -0.06	44.67 -5.92 -0.40	44.30 -5.97 -0.13	44.50 -5.91 -0.32	44.61 -5.92 -0.39	45.67 -5.84 -0.24	44.49 -5.69 -0.29	44.31 -5.84 -0.26	44.34 -5.73 -0.28	41.98 -5.53 -0.28	41.72 -5.48 -0.39	44.27 -5.63 -0.96	37.41 -4.16 0.00	33.62 -4.07 0.00
SITHE___INDEPEND 23800	38.24 -1.31 0.00	27.08 -0.92 0.00	29.60 -1.07 0.00	27.08 -0.98 0.00	24.83 -0.90 0.00	22.93 -0.83 0.00	26.16 -0.95 0.00	34.24 -1.20 0.00	38.39 -1.39 0.00	43.46 -1.52 -0.23	48.50 -1.70 -0.06	48.58 -1.76 -0.15	48.52 -1.75 -0.13	48.51 -1.75 -0.17	48.64 -1.75 -0.25	49.71 -1.79 -0.23	48.41 -1.80 -0.32	48.38 -1.80 -0.29	48.32 -1.79 -0.32	45.79 -1.75 -0.31	45.52 -1.73 -0.44	47.55 -1.76 -0.37	40.12 -1.45 0.00	36.26 -1.43 0.00
SITHE___MASSENA 23902	39.27 -0.28 0.00	27.89 -0.11 0.00	30.39 -0.28 0.00	27.89 -0.17 0.00	25.60 -0.13 0.00	23.64 -0.12 0.00	27.03 -0.08 0.00	34.62 -0.82 0.00	38.94 -0.84 0.00	43.18 -1.57 0.00	48.69 -1.45 0.00	48.68 -1.51 0.00	48.79 -1.35 0.00	48.69 -1.40 0.00	48.59 -1.55 0.00	49.68 -1.59 0.00	48.66 -1.10 0.13	48.62 -1.15 0.12	48.86 -0.80 0.13	46.39 -0.71 0.13	46.02 -0.61 0.18	47.91 -0.88 0.15	40.99 -0.58 0.00	37.39 -0.30 0.00
SITHE___OGDNSBRG 24021	39.79 0.24 0.00	28.22 0.22 0.00	30.73 0.06 0.00	28.20 0.14 0.00	25.88 0.15 0.00	23.93 0.17 0.00	27.35 0.24 0.00	34.87 -0.57 0.00	39.30 -0.48 0.00	43.50 -1.25 0.00	49.14 -1.00 0.00	49.14 -1.05 0.00	49.24 -0.90 0.00	49.14 -0.95 0.00	48.94 -1.20 0.00	50.04 -1.23 0.00	49.03 -0.75 0.11	49.04 -0.75 0.10	49.48 -0.20 0.11	47.07 -0.05 0.11	46.71 0.05 0.15	48.61 -0.20 0.13	41.53 -0.04 0.00	37.92 0.23 0.00

SITHE___STERLING 23777	39.91 0.36 0.00	28.20 0.20 0.00	30.85 0.18 0.00	28.20 0.14 0.00	25.83 0.10 0.00	23.86 0.10 0.00	27.27 0.16 0.00	35.72 0.28 0.00	40.18 0.40 0.00	45.46 0.63 -0.08	50.86 0.70 -0.02	51.00 0.75 -0.06	50.89 0.70 -0.05	50.80 0.65 -0.06	50.88 0.65 -0.09	52.02 0.67 -0.08	50.60 0.60 -0.11	50.59 0.60 -0.10	50.45 0.55 -0.11	47.86 0.52 -0.11	47.52 0.56 -0.15	49.76 0.69 -0.13	42.03 0.46 0.00	37.99 0.30 0.00
SOUTH CAIRO___GT 23612	41.21 1.66 0.00	29.01 1.01 0.00	31.96 1.29 0.00	29.13 1.07 0.00	26.71 0.98 0.00	24.62 0.86 0.00	28.30 1.19 0.00	37.81 2.37 0.00	42.52 2.74 0.00	52.34 3.40 -4.19	55.08 3.81 -1.13	56.86 3.86 -2.81	56.41 3.96 -2.31	57.04 3.86 -3.09	58.72 4.01 -4.57	59.52 4.00 -4.25	59.29 3.64 -5.76	58.75 3.74 -5.12	58.89 3.44 -5.66	56.12 3.35 -5.54	57.85 3.18 -7.86	59.04 3.38 -6.72	44.40 2.83 0.00	39.91 2.22 0.00
SOUTH HAMPTN___IC 23720	54.09 5.26 -9.28	53.72 2.69 -23.03	42.52 4.02 -7.83	37.06 3.70 -5.30	29.14 3.40 -0.01	26.86 3.09 -0.01	50.38 3.63 -19.64	53.54 5.63 -12.47	56.01 6.44 -9.79	59.01 7.70 -6.56	63.50 8.77 -4.59	64.78 9.03 -5.56	65.05 9.03 -5.88	65.79 8.92 -6.78	67.46 8.98 -8.34	65.54 9.02 -5.25	65.01 8.43 -6.69	64.14 8.33 -5.92	65.65 8.36 -7.50	62.99 7.89 -7.87	63.50 7.72 -8.97	63.73 8.22 -6.57	61.19 5.86 -13.76	55.41 5.39 -12.33
SOUTHOLD___IC 23719	54.49 5.66 -9.28	53.97 2.94 -23.03	42.79 4.29 -7.83	37.32 3.96 -5.30	29.34 3.60 -0.01	27.05 3.28 -0.01	50.60 3.85 -19.64	53.90 5.99 -12.47	56.49 6.92 -9.79	59.54 8.23 -6.56	64.21 9.48 -4.59	65.49 9.74 -5.56	65.80 9.78 -5.88	66.49 9.62 -6.78	68.21 9.73 -8.34	66.26 9.74 -5.25	65.71 9.13 -6.69	64.84 9.03 -5.92	66.35 9.06 -7.50	63.65 8.55 -7.87	64.11 8.33 -8.97	64.37 8.86 -6.57	61.65 6.32 -13.76	55.79 5.77 -12.33
ST LAWRENCE___ 23600	39.11 -0.44 0.00	27.78 -0.22 0.00	30.30 -0.37 0.00	27.78 -0.28 0.00	25.50 -0.23 0.00	23.57 -0.19 0.00	26.89 -0.22 0.00	34.59 -0.85 0.00	38.87 -0.91 0.00	43.18 -1.57 0.00	48.49 -1.65 0.00	48.53 -1.66 0.00	48.59 -1.55 0.00	48.54 -1.55 0.00	48.49 -1.65 0.00	49.58 -1.69 0.00	48.56 -1.20 0.13	48.47 -1.30 0.12	48.61 -1.05 0.13	46.16 -0.94 0.13	45.74 -0.89 0.18	47.66 -1.13 0.15	40.78 -0.79 0.00	37.20 -0.49 0.00
STATION 5_MISC_HYD 23604	39.95 0.40 0.00	28.22 0.22 0.00	30.61 -0.06 0.00	28.06 0.00 0.00	25.68 -0.05 0.00	23.71 -0.05 0.00	26.95 -0.16 0.00	34.87 -0.57 0.00	39.30 -0.48 0.00	44.48 -0.72 -0.45	49.66 -0.60 -0.12	49.51 -1.00 -0.32	49.24 -1.15 -0.25	49.23 -1.20 -0.34	49.54 -1.10 -0.50	51.11 -0.62 -0.46	49.65 -0.85 -0.61	49.49 -0.95 -0.55	49.34 -1.05 -0.60	46.69 -1.13 -0.59	46.48 -1.17 -0.84	48.88 -0.83 -0.77	41.03 -0.54 0.00	36.82 -0.87 0.00
STURGEON_POOL_HYD 23609	41.73 2.18 0.00	29.32 1.32 0.00	32.39 1.72 0.00	29.55 1.49 0.00	27.07 1.34 0.00	24.95 1.19 0.00	28.66 1.55 0.00	38.27 2.83 0.00	43.04 3.26 0.00	52.66 4.07 -3.84	55.83 4.66 -1.03	57.49 4.72 -2.58	57.02 4.76 -2.12	57.63 4.71 -2.83	59.09 4.76 -4.19	60.04 4.87 -3.90	59.70 4.54 -5.27	59.12 4.54 -4.69	59.21 4.23 -5.19	56.37 4.06 -5.08	57.90 3.89 -7.20	59.26 4.16 -6.16	44.94 3.37 0.00	40.40 2.71 0.00
SYRACUSE___POWER 24017	38.76 -0.79 0.00	27.44 -0.56 0.00	29.96 -0.71 0.00	27.41 -0.65 0.00	25.14 -0.59 0.00	23.21 -0.55 0.00	26.51 -0.60 0.00	34.73 -0.71 0.00	39.02 -0.76 0.00	44.37 -0.72 -0.34	49.48 -0.75 -0.09	49.67 -0.75 -0.23	49.53 -0.80 -0.19	49.54 -0.80 -0.25	49.66 -0.85 -0.37	50.79 -0.82 -0.34	49.45 -0.90 -0.46	49.40 -0.90 -0.41	49.29 -0.95 -0.45	46.74 -0.94 -0.45	46.50 -0.94 -0.63	48.60 -0.88 -0.54	40.74 -0.83 0.00	36.79 -0.90 0.00
Stony___Brook 24151	52.78 3.95 -9.28	52.85 1.82 -23.03	41.69 3.19 -7.83	36.31 2.95 -5.30	28.44 2.70 -0.01	26.22 2.45 -0.01	49.60 2.85 -19.64	52.27 4.36 -12.47	54.30 4.73 -9.79	56.81 5.50 -6.56	60.90 6.17 -4.59	62.12 6.37 -5.56	62.39 6.37 -5.88	63.08 6.21 -6.78	64.75 6.27 -8.34	62.88 6.36 -5.25	62.37 5.79 -6.69	61.55 5.74 -5.92	63.02 5.73 -7.50	60.58 5.48 -7.87	61.12 5.34 -8.97	61.19 5.68 -6.57	59.32 3.99 -13.76	53.94 3.92 -12.33
UPPER HUDSON___HYD 24058	41.17 1.62 0.00	28.95 0.95 0.00	31.90 1.23 0.00	28.99 0.93 0.00	26.53 0.80 0.00	24.50 0.74 0.00	28.00 0.89 0.00	37.03 1.59 0.00	41.69 1.91 0.00	52.42 2.73 -4.94	54.23 2.76 -1.33	56.37 2.86 -3.32	55.68 2.81 -2.73	56.44 2.70 -3.65	58.05 2.51 -5.40	58.85 2.56 -5.02	58.67 1.95 -6.83	57.97 2.00 -6.08	59.00 2.49 -6.72	55.98 2.17 -6.58	58.90 2.76 -9.33	59.84 2.94 -7.96	43.77 2.20 0.00	39.65 1.96 0.00
UPPER RAQUET___HYD 24056	39.31 -0.24 0.00	27.89 -0.11 0.00	30.39 -0.28 0.00	27.86 -0.20 0.00	25.58 -0.15 0.00	23.64 -0.12 0.00	27.03 -0.08 0.00	34.31 -1.13 0.00	38.51 -1.27 0.00	42.69 -2.06 0.00	48.13 -2.01 0.00	48.13 -2.06 0.00	48.28 -1.86 0.00	48.14 -1.95 0.00	47.98 -2.16 0.00	49.07 -2.20 0.00	48.14 -1.65 0.10	48.10 -1.70 0.09	48.79 -0.90 0.10	46.56 -0.57 0.10	46.20 -0.47 0.14	48.13 -0.69 0.12	41.11 -0.46 0.00	37.46 -0.23 0.00
VISCHER___FERRY HYD 24020	41.33 1.78 0.00	29.12 1.12 0.00	32.11 1.44 0.00	29.24 1.18 0.00	26.78 1.05 0.00	24.71 0.95 0.00	28.19 1.08 0.00	37.42 1.98 0.00	42.01 2.23 0.00	52.49 2.95 -4.79	54.74 3.31 -1.29	56.82 3.41 -3.22	56.15 3.36 -2.65	56.93 3.31 -3.53	58.68 3.31 -5.23	59.52 3.38 -4.87	59.38 2.89 -6.60	58.70 2.94 -5.87	59.17 2.89 -6.49	56.32 2.74 -6.35	58.58 2.76 -9.01	59.57 2.94 -7.69	43.90 2.33 0.00	39.76 2.07 0.00
WADING RIVER_1-3_GRP5 24038	52.82 3.99 -9.28	52.91 1.88 -23.03	41.69 3.19 -7.83	36.31 2.95 -5.30	28.44 2.70 -0.01	26.22 2.45 -0.01	49.62 2.87 -19.64	52.34 4.43 -12.47	54.46 4.89 -9.79	57.08 5.77 -6.56	61.25 6.52 -4.59	62.43 6.68 -5.56	62.69 6.67 -5.88	63.43 6.56 -6.78	65.10 6.62 -8.34	63.18 6.66 -5.25	62.72 6.14 -6.69	61.85 6.04 -5.92	63.31 6.02 -7.50	60.91 5.81 -7.87	61.40 5.62 -8.97	61.53 6.02 -6.57	59.57 4.24 -13.76	54.13 4.11 -12.33
WADING RIVER_IC_1 23522	52.82 3.99 -9.28	52.91 1.88 -23.03	41.69 3.19 -7.83	36.31 2.95 -5.30	28.44 2.70 -0.01	26.22 2.45 -0.01	49.62 2.87 -19.64	52.34 4.43 -12.47	54.46 4.89 -9.79	57.08 5.77 -6.56	61.25 6.52 -4.59	62.43 6.68 -5.56	62.69 6.67 -5.88	63.43 6.56 -6.78	65.10 6.62 -8.34	63.18 6.66 -5.25	62.72 6.14 -6.69	61.85 6.04 -5.92	63.31 6.02 -7.50	60.91 5.81 -7.87	61.40 5.62 -8.97	61.53 6.02 -6.57	59.57 4.24 -13.76	54.13 4.11 -12.33
WADING RIVER_IC_2 23547	52.82 3.99 -9.28	52.91 1.88 -23.03	41.69 3.19 -7.83	36.31 2.95 -5.30	28.44 2.70 -0.01	26.22 2.45 -0.01	49.62 2.87 -19.64	52.34 4.43 -12.47	54.46 4.89 -9.79	57.08 5.77 -6.56	61.25 6.52 -4.59	62.43 6.68 -5.56	62.69 6.67 -5.88	63.43 6.56 -6.78	65.10 6.62 -8.34	63.18 6.66 -5.25	62.72 6.14 -6.69	61.85 6.04 -5.92	63.31 6.02 -7.50	60.91 5.81 -7.87	61.40 5.62 -8.97	61.53 6.02 -6.57	59.57 4.24 -13.76	54.13 4.11 -12.33
WADING RIVER_IC_3 23601	52.82 3.99 -9.28	52.91 1.88 -23.03	41.69 3.19 -7.83	36.31 2.95 -5.30	28.44 2.70 -0.01	26.22 2.45 -0.01	49.62 2.87 -19.64	52.34 4.43 -12.47	54.46 4.89 -9.79	57.08 5.77 -6.56	61.25 6.52 -4.59	62.43 6.68 -5.56	62.69 6.67 -5.88	63.43 6.56 -6.78	65.10 6.62 -8.34	63.18 6.66 -5.25	62.72 6.14 -6.69	61.85 6.04 -5.92	63.31 6.02 -7.50	60.91 5.81 -7.87	61.40 5.62 -8.97	61.53 6.02 -6.57	59.57 4.24 -13.76	54.13 4.11 -12.33

WALDEN___HYDRO 24148	41.61 2.06 0.00	29.23 1.23 0.00	32.26 1.59 0.00	29.43 1.37 0.00	26.96 1.23 0.00	24.88 1.12 0.00	28.55 1.44 0.00	38.13 2.69 0.00	42.84 3.06 0.00	52.29 3.89 -3.65	55.58 4.46 -0.98	57.17 4.52 -2.46	56.72 4.56 -2.02	57.30 4.51 -2.70	58.69 4.56 -3.99	59.65 4.67 -3.71	59.25 4.34 -5.02	58.69 4.34 -4.46	58.75 4.03 -4.93	55.93 3.87 -4.83	57.36 3.70 -6.85	58.76 3.96 -5.86	44.77 3.20 0.00	40.29 2.60 0.00
WATERSIDE___6 8 9 23538	59.08 3.48 -16.05	59.56 2.16 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.89 2.16 0.00	25.73 1.97 0.00	29.47 2.36 0.00	39.35 3.90 -0.01	59.05 4.38 -14.89	60.09 5.41 -9.93	62.15 6.27 -5.74	62.19 6.42 -5.58	62.20 6.37 -5.69	62.20 6.31 -5.80	62.20 6.37 -5.69	62.21 6.56 -4.38	62.20 6.14 -6.17	62.15 6.09 -6.17	62.20 5.87 -6.54	62.19 5.53 -9.43	62.19 5.38 -10.00	62.19 5.77 -7.48	62.87 4.49 -16.81	60.07 3.84 -18.54
WEST BABYLON___IC 23714	53.02 4.19 -9.28	53.07 2.04 -23.03	41.81 3.31 -7.83	36.39 3.03 -5.30	28.52 2.78 -0.01	26.29 2.52 -0.01	49.73 2.98 -19.64	52.55 4.64 -12.47	55.19 5.21 -10.20	57.88 6.17 -6.96	62.23 7.02 -5.07	63.63 7.18 -6.26	64.22 7.12 -6.96	65.01 7.01 -7.91	66.75 7.07 -9.54	64.06 7.13 -5.66	63.61 6.59 -7.13	62.80 6.54 -6.37	64.69 6.47 -8.43	62.12 6.19 -8.70	62.37 6.04 -9.52	62.49 6.51 -7.04	60.28 4.70 -14.01	54.79 4.45 -12.65
WEST CANADA___HYD 24049	39.87 0.32 0.00	28.20 0.20 0.00	30.95 0.28 0.00	28.28 0.22 0.00	25.94 0.21 0.00	23.95 0.19 0.00	27.33 0.22 0.00	35.83 0.39 0.00	40.22 0.44 0.00	45.20 0.58 0.13	50.75 0.65 0.04	50.75 0.65 0.09	50.72 0.65 0.07	50.64 0.65 0.10	50.65 0.65 0.14	51.81 0.67 0.13	50.30 0.60 0.19	50.32 0.60 0.17	50.20 0.60 0.19	47.62 0.57 0.18	47.11 0.56 0.26	49.31 0.59 0.22	42.03 0.46 0.00	38.07 0.38 0.00
WESTERN_NY_WIND 24143	36.86 -2.69 0.00	26.10 -1.90 0.00	28.15 -2.52 0.00	25.87 -2.19 0.00	23.75 -1.98 0.00	21.93 -1.83 0.00	24.89 -2.22 0.00	32.39 -3.05 0.00	35.88 -3.90 0.00	40.10 -4.88 -0.23	44.63 -5.57 -0.06	44.58 -6.02 -0.41	44.19 -6.07 -0.12	44.40 -6.01 -0.32	44.50 -6.02 -0.38	45.54 -5.95 -0.22	44.35 -5.79 -0.25	44.17 -5.94 -0.22	44.21 -5.83 -0.25	41.85 -5.62 -0.24	41.58 -5.57 -0.34	44.18 -5.73 -0.97	37.33 -4.24 0.00	33.54 -4.15 0.00
YORK___WARBASSE 23770	59.08 3.48 -16.05	59.67 2.27 -29.40	33.41 2.73 -0.01	30.47 2.41 0.00	27.92 2.19 0.00	25.76 2.00 0.00	29.50 2.39 0.00	39.35 3.90 -0.01	59.09 4.42 -14.89	60.18 5.50 -9.93	62.30 6.42 -5.74	62.35 6.58 -5.58	62.40 6.57 -5.69	62.35 6.46 -5.80	62.35 6.52 -5.69	62.37 6.72 -4.38	62.35 6.29 -6.17	62.30 6.24 -6.17	62.30 5.97 -6.54	62.23 5.57 -9.43	62.29 5.48 -10.00	62.29 5.87 -7.48	63.08 4.70 -16.81	60.11 3.88 -18.54