

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/26/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	40.29	34.29	32.17	30.72	30.98	34.89	41.62	51.23	54.20	57.20	61.31	61.81	62.45	63.62	63.54	66.18	65.75	61.89	59.81	57.72	56.67	56.98	58.18	57.46
24138	3.89	3.26	2.87	2.46	2.43	3.00	3.89	4.69	4.84	5.09	5.76	6.22	6.40	6.34	6.63	6.50	6.46	6.37	5.94	5.69	5.66	5.60	5.28	4.53
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-7.14	-8.71	-8.97	-6.35	-4.19	-2.70	-4.44	-3.47	-8.06	-7.60	-4.53	-4.74	-5.79	-4.59	-5.11	-8.53	-10.99
74TH STREET_GT_1	40.29	34.29	32.17	30.72	30.98	34.89	41.62	51.23	54.20	57.20	61.31	61.81	62.45	63.62	63.54	66.18	65.75	61.89	59.81	57.72	56.67	56.98	58.18	57.46
24260	3.89	3.26	2.87	2.46	2.43	3.00	3.89	4.69	4.84	5.09	5.76	6.22	6.40	6.34	6.63	6.50	6.46	6.37	5.94	5.69	5.66	5.60	5.28	4.53
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-7.14	-8.71	-8.97	-6.35	-4.19	-2.70	-4.44	-3.47	-8.06	-7.60	-4.53	-4.74	-5.79	-4.59	-5.11	-8.53	-10.99
74TH STREET_GT_2	40.29	34.29	32.17	30.72	30.98	34.89	41.62	51.23	54.20	57.20	61.31	61.81	62.45	63.62	63.54	66.18	65.75	61.89	59.81	57.72	56.67	56.98	58.18	57.46
24261	3.89	3.26	2.87	2.46	2.43	3.00	3.89	4.69	4.84	5.09	5.76	6.22	6.40	6.34	6.63	6.50	6.46	6.37	5.94	5.69	5.66	5.60	5.28	4.53
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-7.14	-8.71	-8.97	-6.35	-4.19	-2.70	-4.44	-3.47	-8.06	-7.60	-4.53	-4.74	-5.79	-4.59	-5.11	-8.53	-10.99
ADK HUDSON___FALLS	39.87	33.95	32.00	30.61	30.89	34.76	41.01	51.95	55.09	58.10	61.14	60.89	61.13	62.71	61.64	65.53	65.01	60.84	59.00	57.37	56.12	56.62	49.32	45.59
24011	3.49	2.92	2.70	2.35	2.34	2.87	3.28	3.23	3.25	3.45	3.79	4.11	4.32	4.17	3.74	3.56	3.57	4.03	3.78	3.70	3.81	3.79	3.77	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.32	-11.19	-11.51	-8.15	-5.38	-3.46	-5.70	-4.46	-10.35	-9.75	-5.82	-6.09	-7.43	-5.89	-6.56	-1.18	0.00
ADK RESOURCE___RCVRY	39.87	33.95	32.00	30.61	30.89	34.76	41.01	51.95	55.09	58.10	61.14	60.89	61.13	62.71	61.64	65.53	65.01	60.84	59.00	57.37	56.12	56.62	49.32	45.59
23798	3.49	2.92	2.70	2.35	2.34	2.87	3.28	3.23	3.25	3.45	3.79	4.11	4.32	4.17	3.74	3.56	3.57	4.03	3.78	3.70	3.81	3.79	3.77	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.32	-11.19	-11.51	-8.15	-5.38	-3.46	-5.70	-4.46	-10.35	-9.75	-5.82	-6.09	-7.43	-5.89	-6.56	-1.18	0.00
ADK S GLENS___FALLS	39.87	33.95	32.00	30.61	30.89	34.76	41.01	51.95	55.09	58.10	61.14	60.89	61.13	62.71	61.64	65.53	65.01	60.84	59.00	57.37	56.12	56.62	49.32	45.59
24028	3.49	2.92	2.70	2.35	2.34	2.87	3.28	3.23	3.25	3.45	3.79	4.11	4.32	4.17	3.74	3.56	3.57	4.03	3.78	3.70	3.81	3.79	3.77	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.32	-11.19	-11.51	-8.15	-5.38	-3.46	-5.70	-4.46	-10.35	-9.75	-5.82	-6.09	-7.43	-5.89	-6.56	-1.18	0.00
ADK_NYS___DAM	39.00	33.23	31.38	30.04	30.29	34.03	40.22	51.15	54.32	57.39	60.52	60.36	60.58	62.21	61.54	65.31	64.85	60.25	58.43	56.70	55.39	55.88	48.63	44.75
23527	2.62	2.20	2.08	1.78	1.74	2.14	2.49	2.68	2.72	2.98	3.35	3.70	3.84	3.80	3.74	3.56	3.62	3.57	3.34	3.19	3.20	3.19	3.11	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.07	-10.95	-11.27	-7.97	-5.26	-3.39	-5.57	-4.36	-10.13	-9.54	-5.69	-5.96	-7.27	-5.77	-6.42	-1.15	0.00
AIR_PRODUCTS___DRP	38.78	33.08	31.20	29.90	30.18	33.90	40.07	51.02	54.22	57.24	60.41	60.15	60.36	61.99	61.32	65.14	64.63	60.04	58.22	56.51	55.15	55.64	48.40	44.54
24190	2.40	2.05	1.90	1.64	1.63	2.01	2.34	2.56	2.64	2.85	3.25	3.50	3.63	3.59	3.53	3.41	3.41	3.37	3.14	3.01	2.97	2.96	2.88	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.06	-10.93	-11.25	-7.96	-5.25	-3.38	-5.56	-4.35	-10.11	-9.53	-5.68	-5.95	-7.26	-5.76	-6.41	-1.15	0.00
ALBANY___1	38.78	33.08	31.20	29.90	30.18	33.90	40.07	51.02	54.22	57.24	60.41	60.15	60.36	61.99	61.32	65.14	64.63	60.04	58.22	56.51	55.15	55.64	48.40	44.54
23571	2.40	2.05	1.90	1.64	1.63	2.01	2.34	2.56	2.64	2.85	3.25	3.50	3.63	3.59	3.53	3.41	3.41	3.37	3.14	3.01	2.97	2.96	2.88	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.06	-10.93	-11.25	-7.96	-5.25	-3.38	-5.56	-4.35	-10.11	-9.53	-5.68	-5.95	-7.26	-5.76	-6.41	-1.15	0.00
ALBANY___2	38.78	33.08	31.20	29.90	30.18	33.90	40.07	51.02	54.22	57.24	60.41	60.15	60.36	61.99	61.32	65.14	64.63	60.04	58.22	56.51	55.15	55.64	48.40	44.54
23572	2.40	2.05	1.90	1.64	1.63	2.01	2.34	2.56	2.64	2.85	3.25	3.50	3.63	3.59	3.53	3.41	3.41	3.37	3.14	3.01	2.97	2.96	2.88	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.06	-10.93	-11.25	-7.96	-5.25	-3.38	-5.56	-4.35	-10.11	-9.53	-5.68	-5.95	-7.26	-5.76	-6.41	-1.15	0.00
ALBANY___3	38.78	33.08	31.20	29.90	30.18	33.90	40.07	51.02	54.22	57.24	60.41	60.15	60.36	61.99	61.32	65.14	64.63	60.04	58.22	56.51	55.15	55.64	48.40	44.54
23573	2.40	2.05	1.90	1.64	1.63	2.01	2.34	2.56	2.64	2.85	3.25	3.50	3.63	3.59	3.53	3.41	3.41	3.37	3.14	3.01	2.97	2.96	2.88	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.06	-10.93	-11.25	-7.96	-5.25	-3.38	-5.56	-4.35	-10.11	-9.53	-5.68	-5.95	-7.26	-5.76	-6.41	-1.15	0.00
ALBANY___4	38.78	33.08	31.20	29.90	30.18	33.90	40.07	51.02	54.22	57.24	60.41	60.15	60.36	61.99	61.32	65.14	64.63	60.04	58.22	56.51	55.15	55.64	48.40	44.54
23574	2.40	2.05	1.90	1.64	1.63	2.01	2.34	2.56	2.64	2.85	3.25	3.50	3.63	3.59	3.53	3.41	3.41	3.37	3.14	3.01	2.97	2.96	2.88	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.06	-10.93	-11.25	-7.96	-5.25	-3.38	-5.56	-4.35	-10.11	-9.53	-5.68	-5.95	-7.26	-5.76	-6.41	-1.15	0.00

ALCOA_RYNLDS___DRP 24188	35.14 -1.24 0.00	30.01 -1.02 0.00	28.42 -0.88 0.00	27.67 -0.59 0.00	28.01 -0.54 0.00	30.93 -0.96 0.00	36.82 -0.91 0.00	38.02 -1.38 0.00	39.27 -1.38 0.00	41.67 -1.47 0.00	47.43 -1.77 0.00	49.40 -2.00 0.00	51.32 -2.03 0.00	50.83 -2.01 0.00	51.41 -2.03 0.00	49.61 -2.01 0.00	49.67 -2.02 0.00	49.00 -1.99 0.00	47.36 -1.77 0.00	44.58 -1.66 0.00	44.89 -1.53 0.00	44.88 -1.39 0.00	43.08 -1.29 0.00	40.51 -1.43 0.00
ALLEGHENY___COGEN 23514	33.69 -2.69 0.00	28.67 -2.36 0.00	26.96 -2.34 0.00	25.83 -2.43 0.00	26.07 -2.48 0.00	29.63 -2.26 0.00	34.60 -3.13 0.00	38.09 -2.52 -1.21	39.48 -2.68 -1.51	41.84 -2.85 -1.55	47.50 -2.80 -1.10	49.51 -2.62 -0.73	51.10 -2.72 -0.47	50.86 -2.75 -0.77	51.10 -2.94 -0.60	50.28 -2.74 -1.40	50.37 -2.64 -1.32	49.07 -2.70 -0.78	46.97 -3.00 -0.84	44.31 -2.96 -1.03	44.07 -3.16 -0.81	44.02 -3.15 -0.90	41.51 -3.02 -0.16	39.17 -2.77 0.00
AMERICAN_REF_FUEL 24010	31.69 -4.69 0.00	27.09 -3.94 0.00	25.58 -3.72 0.00	24.36 -3.90 0.00	24.55 -4.00 0.00	28.10 -3.79 0.00	31.88 -5.85 0.00	35.22 -5.24 -1.06	36.33 -5.65 -1.33	38.17 -6.34 -1.37	43.43 -6.74 -0.97	45.36 -6.68 -0.64	46.77 -6.99 -0.41	46.44 -7.08 -0.68	46.65 -7.32 -0.53	45.93 -6.92 -1.23	45.92 -6.93 -1.16	44.69 -6.99 -0.69	43.13 -6.73 -0.73	40.67 -6.47 -0.90	40.35 -6.78 -0.71	40.35 -6.71 -0.79	38.17 -6.34 -0.14	36.87 -5.07 0.00
ARTHUR_KILL_GT_1 23520	40.00 3.60 -0.02	34.35 3.32 0.00	32.23 2.93 0.00	30.80 2.54 0.00	31.06 2.51 0.00	34.92 3.03 0.00	41.58 3.85 0.00	53.45 4.45 -9.60	60.93 4.59 -15.69	63.80 4.96 -15.70	65.06 5.66 -10.20	65.11 6.12 -7.59	65.16 6.35 -5.46	65.16 6.29 -6.03	65.51 6.57 -5.50	66.40 6.45 -8.33	66.41 6.46 -8.26	65.50 6.32 -8.19	65.05 5.80 -10.12	63.81 5.55 -12.02	63.01 5.43 -11.16	60.68 5.37 -9.04	57.92 5.01 -8.54	57.13 4.19 -11.00
ARTHUR_KILL_2 23512	40.00 3.60 -0.02	34.35 3.32 0.00	32.23 2.93 0.00	30.80 2.54 0.00	31.06 2.51 0.00	34.92 3.03 0.00	41.58 3.85 0.00	53.45 4.45 -9.60	60.93 4.59 -15.69	63.80 4.96 -15.70	65.06 5.66 -10.20	65.11 6.12 -7.59	65.16 6.35 -5.46	65.16 6.29 -6.03	65.51 6.57 -5.50	66.40 6.45 -8.33	66.41 6.46 -8.26	65.50 6.32 -8.19	65.05 5.80 -10.12	63.81 5.55 -12.02	63.01 5.43 -11.16	60.68 5.37 -9.04	57.92 5.01 -8.54	57.13 4.19 -11.00
ARTHUR_KILL_3 23513	40.29 3.89 -0.02	34.26 3.23 0.00	32.11 2.81 0.00	30.69 2.43 0.00	30.95 2.40 0.00	34.86 2.97 0.00	41.58 3.85 0.00	53.64 4.65 -9.59	56.20 4.76 -10.79	59.16 5.05 -10.97	62.40 5.71 -7.49	62.77 6.17 -5.20	63.22 6.35 -3.52	63.99 6.24 -4.91	64.04 6.52 -4.08	66.16 6.40 -8.14	65.90 6.41 -7.80	62.88 6.27 -5.62	61.32 5.85 -6.34	59.52 5.64 -7.64	58.58 5.62 -6.54	58.06 5.51 -6.28	58.09 5.19 -8.53	57.38 4.45 -10.99
ASHOKAN____ 23654	38.20 1.82 0.00	32.58 1.55 0.00	30.62 1.32 0.00	29.22 0.96 0.00	29.49 0.94 0.00	33.04 1.15 0.00	39.43 1.70 0.00	50.31 3.19 -7.72	53.40 3.33 -9.42	56.38 3.54 -9.70	60.19 4.13 -6.86	60.35 4.42 -4.53	60.86 4.59 -2.92	62.13 4.49 -4.80	61.84 4.65 -3.75	64.47 4.13 -8.72	63.94 4.03 -8.22	60.17 4.28 -4.90	58.29 4.03 -5.13	56.39 3.88 -6.27	55.24 3.85 -4.97	55.59 3.79 -5.53	48.42 3.06 -0.99	44.16 2.22 0.00
ASTORIA 5-9____ 23662	40.47 4.07 -0.02	34.41 3.38 0.00	32.29 2.99 0.00	30.83 2.57 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.88 4.15 0.00	69.37 4.96 -25.01	72.53 5.12 -26.76	72.63 5.31 -24.18	72.66 5.90 -17.56	73.19 6.37 -15.42	74.08 6.56 -14.17	76.42 6.55 -17.03	76.43 6.84 -16.15	76.52 6.71 -18.19	76.53 6.72 -18.12	76.42 6.58 -18.85	72.65 6.09 -17.43	72.65 5.83 -20.58	70.84 5.85 -18.57	70.39 5.64 -18.48	60.13 5.50 -10.26	59.96 4.53 -13.49
ASTORIA GT2____ 23536	40.47 4.07 -0.02	34.41 3.38 0.00	32.29 2.99 0.00	30.83 2.57 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.88 4.15 0.00	69.37 4.96 -25.01	72.53 5.12 -26.76	72.63 5.31 -24.18	72.66 5.90 -17.56	73.19 6.37 -15.42	74.08 6.56 -14.17	76.42 6.55 -17.03	76.43 6.84 -16.15	76.52 6.71 -18.19	76.53 6.72 -18.12	76.42 6.58 -18.85	72.65 6.09 -17.43	72.65 5.83 -20.58	70.84 5.85 -18.57	70.39 5.64 -18.48	60.13 5.50 -10.26	59.96 4.53 -13.49
ASTORIA GT3____ 23731	40.47 4.07 -0.02	34.41 3.38 0.00	32.29 2.99 0.00	30.83 2.57 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.88 4.15 0.00	69.37 4.96 -25.01	72.53 5.12 -26.76	72.63 5.31 -24.18	72.66 5.90 -17.56	73.19 6.37 -15.42	74.08 6.56 -14.17	76.42 6.55 -17.03	76.43 6.84 -16.15	76.52 6.71 -18.19	76.53 6.72 -18.12	76.42 6.58 -18.85	72.65 6.09 -17.43	72.65 5.83 -20.58	70.84 5.85 -18.57	70.39 5.64 -18.48	60.13 5.50 -10.26	59.96 4.53 -13.49
ASTORIA GT4____ 23727	40.47 4.07 -0.02	34.41 3.38 0.00	32.29 2.99 0.00	30.83 2.57 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.88 4.15 0.00	69.37 4.96 -25.01	72.53 5.12 -26.76	72.63 5.31 -24.18	72.66 5.90 -17.56	73.19 6.37 -15.42	74.08 6.56 -14.17	76.42 6.55 -17.03	76.43 6.84 -16.15	76.52 6.71 -18.19	76.53 6.72 -18.12	76.42 6.58 -18.85	72.65 6.09 -17.43	72.65 5.83 -20.58	70.84 5.85 -18.57	70.39 5.64 -18.48	60.13 5.50 -10.26	59.96 4.53 -13.49
ASTORIA_GT2_1 24094	40.47 4.07 -0.02	34.41 3.38 0.00	32.29 2.99 0.00	30.83 2.57 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.88 4.15 0.00	69.37 4.96 -25.01	72.53 5.12 -26.76	72.63 5.31 -24.18	72.66 5.90 -17.56	73.19 6.37 -15.42	74.08 6.56 -14.17	76.42 6.55 -17.03	76.43 6.84 -16.15	76.52 6.71 -18.19	76.53 6.72 -18.12	76.42 6.58 -18.85	72.65 6.09 -17.43	72.65 5.83 -20.58	70.84 5.85 -18.57	70.39 5.64 -18.48	60.13 5.50 -10.26	59.96 4.53 -13.49
ASTORIA_GT2_2 24095	40.47 4.07 -0.02	34.41 3.38 0.00	32.29 2.99 0.00	30.83 2.57 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.88 4.15 0.00	69.37 4.96 -25.01	72.53 5.12 -26.76	72.63 5.31 -24.18	72.66 5.90 -17.56	73.19 6.37 -15.42	74.08 6.56 -14.17	76.42 6.55 -17.03	76.43 6.84 -16.15	76.52 6.71 -18.19	76.53 6.72 -18.12	76.42 6.58 -18.85	72.65 6.09 -17.43	72.65 5.83 -20.58	70.84 5.85 -18.57	70.39 5.64 -18.48	60.13 5.50 -10.26	59.96 4.53 -13.49
ASTORIA_GT2_3 24096	40.47 4.07 -0.02	34.41 3.38 0.00	32.29 2.99 0.00	30.83 2.57 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.88 4.15 0.00	69.37 4.96 -25.01	72.53 5.12 -26.76	72.63 5.31 -24.18	72.66 5.90 -17.56	73.19 6.37 -15.42	74.08 6.56 -14.17	76.42 6.55 -17.03	76.43 6.84 -16.15	76.52 6.71 -18.19	76.53 6.72 -18.12	76.42 6.58 -18.85	72.65 6.09 -17.43	72.65 5.83 -20.58	70.84 5.85 -18.57	70.39 5.64 -18.48	60.13 5.50 -10.26	59.96 4.53 -13.49
ASTORIA_GT2_4 24097	40.47 4.07 -0.02	34.41 3.38 0.00	32.29 2.99 0.00	30.83 2.57 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.88 4.15 0.00	69.37 4.96 -25.01	72.53 5.12 -26.76	72.63 5.31 -24.18	72.66 5.90 -17.56	73.19 6.37 -15.42	74.08 6.56 -14.17	76.42 6.55 -17.03	76.43 6.84 -16.15	76.52 6.71 -18.19	76.53 6.72 -18.12	76.42 6.58 -18.85	72.65 6.09 -17.43	72.65 5.83 -20.58	70.84 5.85 -18.57	70.39 5.64 -18.48	60.13 5.50 -10.26	59.96 4.53 -13.49
ASTORIA_GT3_1 24098	40.47 4.07 -0.02	34.41 3.38 0.00	32.29 2.99 0.00	30.83 2.57 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.88 4.15 0.00	69.37 4.96 -25.01	72.53 5.12 -26.76	72.63 5.31 -24.18	72.66 5.90 -17.56	73.19 6.37 -15.42	74.08 6.56 -14.17	76.42 6.55 -17.03	76.43 6.84 -16.15	76.52 6.71 -18.19	76.53 6.72 -18.12	76.42 6.58 -18.85	72.65 6.09 -17.43	72.65 5.83 -20.58	70.84 5.85 -18.57	70.39 5.64 -18.48	60.13 5.50 -10.26	59.96 4.53 -13.49

ASTORIA_GT3_2 24099	40.47 4.07 -0.02	34.41 3.38 0.00	32.29 2.99 0.00	30.83 2.57 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.88 4.15 0.00	69.37 4.96 -25.01	72.53 5.12 -26.76	72.63 5.31 -24.18	72.66 5.90 -17.56	73.19 6.37 -15.42	74.08 6.56 -14.17	76.42 6.55 -17.03	76.43 6.84 -16.15	76.52 6.71 -18.19	76.53 6.72 -18.12	76.42 6.58 -18.85	72.65 6.09 -17.43	72.65 5.83 -20.58	70.84 5.85 -18.57	70.39 5.64 -18.48	60.13 5.50 -10.26	59.96 4.53 -13.49
ASTORIA_GT3_3 24100	40.47 4.07 -0.02	34.41 3.38 0.00	32.29 2.99 0.00	30.83 2.57 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.88 4.15 0.00	69.37 4.96 -25.01	72.53 5.12 -26.76	72.63 5.31 -24.18	72.66 5.90 -17.56	73.19 6.37 -15.42	74.08 6.56 -14.17	76.42 6.55 -17.03	76.43 6.84 -16.15	76.52 6.71 -18.19	76.53 6.72 -18.12	76.42 6.58 -18.85	72.65 6.09 -17.43	72.65 5.83 -20.58	70.84 5.85 -18.57	70.39 5.64 -18.48	60.13 5.50 -10.26	59.96 4.53 -13.49
ASTORIA_GT3_4 24101	40.47 4.07 -0.02	34.41 3.38 0.00	32.29 2.99 0.00	30.83 2.57 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.88 4.15 0.00	69.37 4.96 -25.01	72.53 5.12 -26.76	72.63 5.31 -24.18	72.66 5.90 -17.56	73.19 6.37 -15.42	74.08 6.56 -14.17	76.42 6.55 -17.03	76.43 6.84 -16.15	76.52 6.71 -18.19	76.53 6.72 -18.12	76.42 6.58 -18.85	72.65 6.09 -17.43	72.65 5.83 -20.58	70.84 5.85 -18.57	70.39 5.64 -18.48	60.13 5.50 -10.26	59.96 4.53 -13.49
ASTORIA_GT4_1 24102	40.47 4.07 -0.02	34.41 3.38 0.00	32.29 2.99 0.00	30.83 2.57 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.88 4.15 0.00	69.37 4.96 -25.01	72.53 5.12 -26.76	72.63 5.31 -24.18	72.66 5.90 -17.56	73.19 6.37 -15.42	74.08 6.56 -14.17	76.42 6.55 -17.03	76.43 6.84 -16.15	76.52 6.71 -18.19	76.53 6.72 -18.12	76.42 6.58 -18.85	72.65 6.09 -17.43	72.65 5.83 -20.58	70.84 5.85 -18.57	70.39 5.64 -18.48	60.13 5.50 -10.26	59.96 4.53 -13.49
ASTORIA_GT4_2 24103	40.47 4.07 -0.02	34.41 3.38 0.00	32.29 2.99 0.00	30.83 2.57 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.88 4.15 0.00	69.37 4.96 -25.01	72.53 5.12 -26.76	72.63 5.31 -24.18	72.66 5.90 -17.56	73.19 6.37 -15.42	74.08 6.56 -14.17	76.42 6.55 -17.03	76.43 6.84 -16.15	76.52 6.71 -18.19	76.53 6.72 -18.12	76.42 6.58 -18.85	72.65 6.09 -17.43	72.65 5.83 -20.58	70.84 5.85 -18.57	70.39 5.64 -18.48	60.13 5.50 -10.26	59.96 4.53 -13.49
ASTORIA_GT4_3 24104	40.47 4.07 -0.02	34.41 3.38 0.00	32.29 2.99 0.00	30.83 2.57 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.88 4.15 0.00	69.37 4.96 -25.01	72.53 5.12 -26.76	72.63 5.31 -24.18	72.66 5.90 -17.56	73.19 6.37 -15.42	74.08 6.56 -14.17	76.42 6.55 -17.03	76.43 6.84 -16.15	76.52 6.71 -18.19	76.53 6.72 -18.12	76.42 6.58 -18.85	72.65 6.09 -17.43	72.65 5.83 -20.58	70.84 5.85 -18.57	70.39 5.64 -18.48	60.13 5.50 -10.26	59.96 4.53 -13.49
ASTORIA_GT4_4 24105	40.47 4.07 -0.02	34.41 3.38 0.00	32.29 2.99 0.00	30.83 2.57 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.88 4.15 0.00	69.37 4.96 -25.01	72.53 5.12 -26.76	72.63 5.31 -24.18	72.66 5.90 -17.56	73.19 6.37 -15.42	74.08 6.56 -14.17	76.42 6.55 -17.03	76.43 6.84 -16.15	76.52 6.71 -18.19	76.53 6.72 -18.12	76.42 6.58 -18.85	72.65 6.09 -17.43	72.65 5.83 -20.58	70.84 5.85 -18.57	70.39 5.64 -18.48	60.13 5.50 -10.26	59.96 4.53 -13.49

ASTORIA___3 23516	40.33 3.93 -0.02	34.38 3.35 0.00	32.23 2.93 0.00	30.80 2.54 0.00	31.06 2.51 0.00	34.98 3.09 0.00	41.73 4.00 0.00	59.58 4.81 -15.37	72.33 4.92 -26.76	72.50 5.18 -24.18	72.61 5.85 -17.56	73.09 6.27 -15.42	73.98 6.46 -14.17	76.21 6.34 -17.03	76.22 6.63 -16.15	76.21 6.40 -18.19	76.22 6.41 -18.12	76.21 6.37 -18.85	72.55 5.99 -17.43	72.65 5.83 -20.58	70.79 5.80 -18.57	70.49 5.74 -18.48	60.04 5.41 -10.26	60.00 4.57 -13.49
ASTORIA___4 23517	40.44 4.04 -0.02	34.38 3.35 0.00	32.26 2.96 0.00	30.80 2.54 0.00	31.06 2.51 0.00	34.98 3.09 0.00	41.81 4.08 0.00	69.33 4.92 -25.01	72.41 5.00 -26.76	72.41 5.09 -24.18	72.42 5.66 -17.56	72.89 6.07 -15.42	73.76 6.24 -14.17	76.11 6.24 -17.03	76.11 6.52 -16.15	76.21 6.40 -18.19	76.22 6.41 -18.12	76.11 6.27 -18.85	72.41 5.85 -17.43	72.41 5.59 -20.58	70.65 5.66 -18.57	70.21 5.46 -18.48	60.09 5.46 -10.26	59.83 4.40 -13.49
ASTORIA___5 23518	40.47 4.07 -0.02	34.41 3.38 0.00	32.29 2.99 0.00	30.83 2.57 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.88 4.15 0.00	69.37 4.96 -25.01	72.53 5.12 -26.76	72.63 5.31 -24.18	72.66 5.90 -17.56	73.19 6.37 -15.42	74.08 6.56 -14.17	76.42 6.55 -17.03	76.43 6.84 -16.15	76.52 6.71 -18.19	76.53 6.72 -18.12	76.42 6.58 -18.85	72.65 6.09 -17.43	72.65 5.83 -20.58	70.84 5.85 -18.57	70.39 5.64 -18.48	60.13 5.50 -10.26	59.96 4.53 -13.49
ASTRIA 10-13___ 23663	40.40 4.00 -0.02	34.41 3.38 0.00	32.26 2.96 0.00	30.83 2.57 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.77 4.04 0.00	59.62 4.85 -15.37	72.37 4.96 -26.76	72.54 5.22 -24.18	72.66 5.90 -17.56	73.19 6.37 -15.42	74.08 6.56 -14.17	76.37 6.50 -17.03	76.32 6.73 -16.15	76.42 6.61 -18.19	76.43 6.62 -18.12	76.32 6.48 -18.85	72.60 6.04 -17.43	72.65 5.83 -20.58	70.79 5.80 -18.57	70.49 5.74 -18.48	60.04 5.41 -10.26	60.00 4.57 -13.49
ATHENS_STG_1 23668	38.53 2.15 0.00	32.89 1.86 0.00	30.97 1.67 0.00	29.64 1.38 0.00	29.92 1.37 0.00	33.61 1.72 0.00	39.84 2.11 0.00	49.85 2.56 -7.89	52.88 2.60 -9.63	55.81 2.76 -9.91	59.36 3.15 -7.01	59.42 3.39 -4.63	59.80 3.47 -2.98	61.17 3.43 -4.90	60.81 3.53 -3.84	63.99 3.46 -8.91	63.55 3.46 -8.40	59.42 3.42 -5.01	57.61 3.24 -5.24	55.69 3.05 -6.40	54.55 3.06 -5.07	54.97 3.05 -5.65	48.27 2.88 -1.02	44.37 2.43 0.00
ATHENS_STG_2 23670	38.53 2.15 0.00	32.89 1.86 0.00	30.97 1.67 0.00	29.64 1.38 0.00	29.92 1.37 0.00	33.61 1.72 0.00	39.84 2.11 0.00	49.85 2.56 -7.89	52.88 2.60 -9.63	55.81 2.76 -9.91	59.36 3.15 -7.01	59.42 3.39 -4.63	59.80 3.47 -2.98	61.17 3.43 -4.90	60.81 3.53 -3.84	63.99 3.46 -8.91	63.55 3.46 -8.40	59.42 3.42 -5.01	57.61 3.24 -5.24	55.69 3.05 -6.40	54.55 3.06 -5.07	54.97 3.05 -5.65	48.27 2.88 -1.02	44.37 2.43 0.00
ATHENS_STG_3 23677	38.53 2.15 0.00	32.89 1.86 0.00	30.97 1.67 0.00	29.64 1.38 0.00	29.92 1.37 0.00	33.61 1.72 0.00	39.84 2.11 0.00	49.85 2.56 -7.89	52.88 2.60 -9.63	55.81 2.76 -9.91	59.36 3.15 -7.01	59.42 3.39 -4.63	59.80 3.47 -2.98	61.17 3.43 -4.90	60.81 3.53 -3.84	63.99 3.46 -8.91	63.55 3.46 -8.40	59.42 3.42 -5.01	57.61 3.24 -5.24	55.69 3.05 -6.40	54.55 3.06 -5.07	54.97 3.05 -5.65	48.27 2.88 -1.02	44.37 2.43 0.00
BARRETT 1-8___GRP4 24034	51.76 4.26 -11.12	36.96 3.60 -2.33	32.58 3.28 0.00	31.09 2.83 0.00	31.38 2.83 0.00	35.37 3.48 0.00	51.50 4.26 -9.51	70.90 4.89 -26.61	72.90 4.84 -27.41	73.42 5.31 -24.97	74.16 5.85 -19.11	75.10 6.17 -17.53	74.75 6.14 -15.26	74.63 6.13 -15.66	74.81 6.36 -15.01	77.72 6.35 -19.75	78.74 6.46 -20.59	76.21 6.32 -18.90	77.85 5.94 -22.78	78.30 5.46 -26.60	77.78 5.48 -25.88	77.55 5.46 -25.82	72.83 5.19 -23.27	71.53 4.61 -24.98
BARRETT 9-12___GRP3 24033	51.76 4.26 -11.12	36.96 3.60 -2.33	32.58 3.28 0.00	31.09 2.83 0.00	31.38 2.83 0.00	35.37 3.48 0.00	51.50 4.26 -9.51	70.90 4.89 -26.61	72.90 4.84 -27.41	73.42 5.31 -24.97	74.16 5.85 -19.11	75.10 6.17 -17.53	74.75 6.14 -15.26	74.63 6.13 -15.66	74.81 6.36 -15.01	77.72 6.35 -19.75	78.74 6.46 -20.59	76.21 6.32 -18.90	77.85 5.94 -22.78	78.30 5.46 -26.60	77.78 5.48 -25.88	77.55 5.46 -25.82	72.83 5.19 -23.27	71.53 4.61 -24.98
BARRETT_IC_1 23704	51.76 4.26 -11.12	36.96 3.60 -2.33	32.58 3.28 0.00	31.09 2.83 0.00	31.38 2.83 0.00	35.37 3.48 0.00	51.50 4.26 -9.51	70.90 4.89 -26.61	72.90 4.84 -27.41	73.42 5.31 -24.97	74.16 5.85 -19.11	75.10 6.17 -17.53	74.75 6.14 -15.26	74.63 6.13 -15.66	74.81 6.36 -15.01	77.72 6.35 -19.75	78.74 6.46 -20.59	76.21 6.32 -18.90	77.85 5.94 -22.78	78.30 5.46 -26.60	77.78 5.48 -25.88	77.55 5.46 -25.82	72.83 5.19 -23.27	71.53 4.61 -24.98
BARRETT_IC_10 23701	51.76 4.26 -11.12	36.96 3.60 -2.33	32.58 3.28 0.00	31.09 2.83 0.00	31.38 2.83 0.00	35.37 3.48 0.00	51.50 4.26 -9.51	70.90 4.89 -26.61	72.90 4.84 -27.41	73.42 5.31 -24.97	74.16 5.85 -19.11	75.10 6.17 -17.53	74.75 6.14 -15.26	74.63 6.13 -15.66	74.81 6.36 -15.01	77.72 6.35 -19.75	78.74 6.46 -20.59	76.21 6.32 -18.90	77.85 5.94 -22.78	78.30 5.46 -26.60	77.78 5.48 -25.88	77.55 5.46 -25.82	72.83 5.19 -23.27	71.53 4.61 -24.98
BARRETT_IC_11 23702	51.76 4.26 -11.12	36.96 3.60 -2.33	32.58 3.28 0.00	31.09 2.83 0.00	31.38 2.83 0.00	35.37 3.48 0.00	51.50 4.26 -9.51	70.90 4.89 -26.61	72.90 4.84 -27.41	73.42 5.31 -24.97	74.16 5.85 -19.11	75.10 6.17 -17.53	74.75 6.14 -15.26	74.63 6.13 -15.66	74.81 6.36 -15.01	77.72 6.35 -19.75	78.74 6.46 -20.59	76.21 6.32 -18.90	77.85 5.94 -22.78	78.30 5.46 -26.60	77.78 5.48 -25.88	77.55 5.46 -25.82	72.83 5.19 -23.27	71.53 4.61 -24.98
BARRETT_IC_12 23703	51.76 4.26 -11.12	36.96 3.60 -2.33	32.58 3.28 0.00	31.09 2.83 0.00	31.38 2.83 0.00	35.37 3.48 0.00	51.50 4.26 -9.51	70.90 4.89 -26.61	72.90 4.84 -27.41	73.42 5.31 -24.97	74.16 5.85 -19.11	75.10 6.17 -17.53	74.75 6.14 -15.26	74.63 6.13 -15.66	74.81 6.36 -15.01	77.72 6.35 -19.75	78.74 6.46 -20.59	76.21 6.32 -18.90	77.85 5.94 -22.78	78.30 5.46 -26.60	77.78 5.48 -25.88	77.55 5.46 -25.82	72.83 5.19 -23.27	71.53 4.61 -24.98
BARRETT_IC_2 23705	51.76 4.26 -11.12	36.96 3.60 -2.33	32.58 3.28 0.00	31.09 2.83 0.00	31.38 2.83 0.00	35.37 3.48 0.00	51.50 4.26 -9.51	70.90 4.89 -26.61	72.90 4.84 -27.41	73.42 5.31 -24.97	74.16 5.85 -19.11	75.10 6.17 -17.53	74.75 6.14 -15.26	74.63 6.13 -15.66	74.81 6.36 -15.01	77.72 6.35 -19.75	78.74 6.46 -20.59	76.21 6.32 -18.90	77.85 5.94 -22.78	78.30 5.46 -26.60	77.78 5.48 -25.88	77.55 5.46 -25.82	72.83 5.19 -23.27	71.53 4.61 -24.98
BARRETT_IC_3 23706	51.76 4.26 -11.12	36.96 3.60 -2.33	32.58 3.28 0.00	31.09 2.83 0.00	31.38 2.83 0.00	35.37 3.48 0.00	51.50 4.26 -9.51	70.90 4.89 -26.61	72.90 4.84 -27.41	73.42 5.31 -24.97	74.16 5.85 -19.11	75.10 6.17 -17.53	74.75 6.14 -15.26	74.63 6.13 -15.66	74.81 6.36 -15.01	77.72 6.35 -19.75	78.74 6.46 -20.59	76.21 6.32 -18.90	77.85 5.94 -22.78	78.30 5.46 -26.60	77.78 5.48 -25.88	77.55 5.46 -25.82	72.83 5.19 -23.27	71.53 4.61 -24.98
BARRETT_IC_4 23707	51.76 4.26 -11.12	36.96 3.60 -2.33	32.58 3.28 0.00	31.09 2.83 0.00	31.38 2.83 0.00	35.37 3.48 0.00	51.50 4.26 -9.51	70.90 4.89 -26.61	72.90 4.84 -27.41	73.42 5.31 -24.97	74.16 5.85 -19.11	75.10 6.17 -17.53	74.75 6.14 -15.26	74.63 6.13 -15.66	74.81 6.36 -15.01	77.72 6.35 -19.75	78.74 6.46 -20.59	76.21 6.32 -18.90	77.85 5.94 -22.78	78.30 5.46 -26.60	77.78 5.48 -25.88	77.55 5.46 -25.82	72.83 5.19 -23.27	71.53 4.61 -24.98

BARRETT_IC_5 23708	51.76 4.26 -11.12	36.96 3.60 -2.33	32.58 3.28 0.00	31.09 2.83 0.00	31.38 2.83 0.00	35.37 3.48 0.00	51.50 4.26 -9.51	70.90 4.89 -26.61	72.90 4.84 -27.41	73.42 5.31 -24.97	74.16 5.85 -19.11	75.10 6.17 -17.53	74.75 6.14 -15.26	74.63 6.13 -15.66	74.81 6.36 -15.01	77.72 6.35 -19.75	78.74 6.46 -20.59	76.21 6.32 -18.90	77.85 5.94 -22.78	78.30 5.46 -26.60	77.78 5.48 -25.88	77.55 5.46 -25.82	72.83 5.19 -23.27	71.53 4.61 -24.98
BARRETT_IC_6 23709	51.76 4.26 -11.12	36.96 3.60 -2.33	32.58 3.28 0.00	31.09 2.83 0.00	31.38 2.83 0.00	35.37 3.48 0.00	51.50 4.26 -9.51	70.90 4.89 -26.61	72.90 4.84 -27.41	73.42 5.31 -24.97	74.16 5.85 -19.11	75.10 6.17 -17.53	74.75 6.14 -15.26	74.63 6.13 -15.66	74.81 6.36 -15.01	77.72 6.35 -19.75	78.74 6.46 -20.59	76.21 6.32 -18.90	77.85 5.94 -22.78	78.30 5.46 -26.60	77.78 5.48 -25.88	77.55 5.46 -25.82	72.83 5.19 -23.27	71.53 4.61 -24.98
BARRETT_IC_7 23710	51.76 4.26 -11.12	36.96 3.60 -2.33	32.58 3.28 0.00	31.09 2.83 0.00	31.38 2.83 0.00	35.37 3.48 0.00	51.50 4.26 -9.51	70.90 4.89 -26.61	72.90 4.84 -27.41	73.42 5.31 -24.97	74.16 5.85 -19.11	75.10 6.17 -17.53	74.75 6.14 -15.26	74.63 6.13 -15.66	74.81 6.36 -15.01	77.72 6.35 -19.75	78.74 6.46 -20.59	76.21 6.32 -18.90	77.85 5.94 -22.78	78.30 5.46 -26.60	77.78 5.48 -25.88	77.55 5.46 -25.82	72.83 5.19 -23.27	71.53 4.61 -24.98
BARRETT_IC_8 23711	51.76 4.26 -11.12	36.96 3.60 -2.33	32.58 3.28 0.00	31.09 2.83 0.00	31.38 2.83 0.00	35.37 3.48 0.00	51.50 4.26 -9.51	70.90 4.89 -26.61	72.90 4.84 -27.41	73.42 5.31 -24.97	74.16 5.85 -19.11	75.10 6.17 -17.53	74.75 6.14 -15.26	74.63 6.13 -15.66	74.81 6.36 -15.01	77.72 6.35 -19.75	78.74 6.46 -20.59	76.21 6.32 -18.90	77.85 5.94 -22.78	78.30 5.46 -26.60	77.78 5.48 -25.88	77.55 5.46 -25.82	72.83 5.19 -23.27	71.53 4.61 -24.98
BARRETT_IC_9 23700	51.76 4.26 -11.12	36.96 3.60 -2.33	32.58 3.28 0.00	31.09 2.83 0.00	31.38 2.83 0.00	35.37 3.48 0.00	51.50 4.26 -9.51	70.90 4.89 -26.61	72.90 4.84 -27.41	73.42 5.31 -24.97	74.16 5.85 -19.11	75.10 6.17 -17.53	74.75 6.14 -15.26	74.63 6.13 -15.66	74.81 6.36 -15.01	77.72 6.35 -19.75	78.74 6.46 -20.59	76.21 6.32 -18.90	77.85 5.94 -22.78	78.30 5.46 -26.60	77.78 5.48 -25.88	77.55 5.46 -25.82	72.83 5.19 -23.27	71.53 4.61 -24.98
BARRETT___1 23545	51.65 4.15 -11.12	36.90 3.54 -2.33	32.55 3.25 0.00	31.03 2.77 0.00	31.32 2.77 0.00	35.30 3.41 0.00	51.43 4.19 -9.51	70.78 4.77 -26.61	72.69 4.63 -27.41	73.20 5.09 -24.97	73.87 5.56 -19.11	74.74 5.81 -17.53	74.43 5.82 -15.26	74.26 5.76 -15.66	74.43 5.98 -15.01	77.41 6.04 -19.75	78.38 6.10 -20.59	75.86 5.97 -18.90	77.51 5.60 -22.78	77.97 5.13 -26.60	77.45 5.15 -25.88	77.41 5.32 -25.82	72.70 5.06 -23.27	71.41 4.49 -24.98
BARRETT___2 23546	51.68 4.18 -11.12	36.90 3.54 -2.33	32.55 3.25 0.00	31.06 2.80 0.00	31.32 2.77 0.00	35.30 3.41 0.00	51.43 4.19 -9.51	60.45 4.81 -16.24	61.91 4.76 -16.50	63.84 5.22 -15.48	65.87 5.71 -10.96	66.44 5.96 -9.08	68.22 5.92 -8.95	73.78 5.76 -15.18	69.82 6.09 -10.29	69.66 6.04 -12.00	69.81 6.15 -11.97	66.44 6.17 -9.28	66.44 5.80 -11.51	65.82 5.32 -14.26	65.58 5.34 -13.82	65.57 5.18 -14.12	64.69 4.93 -15.39	60.40 4.53 -13.93
BEAVER RIVER___HYD 24048	36.38 0.00 0.00	30.91 -0.12 0.00	29.18 -0.12 0.00	28.20 -0.06 0.00	28.52 -0.03 0.00	31.92 0.03 0.00	38.03 0.30 0.00	38.85 -0.55 0.00	40.41 -0.24 0.00	42.97 -0.17 0.00	49.10 -0.10 0.00	51.14 -0.26 0.00	53.19 -0.16 0.00	52.79 -0.05 0.00	53.33 -0.11 0.00	51.47 -0.15 0.00	51.53 -0.16 0.00	50.79 -0.20 0.00	48.98 -0.15 0.00	46.01 -0.23 0.00	46.33 -0.09 0.00	46.41 0.14 0.00	44.37 0.00 0.00	41.94 0.00 0.00
BEEBEE_GT_13 23619	35.40 -0.98 0.00	29.97 -1.06 0.00	28.25 -1.05 0.00	27.07 -1.19 0.00	27.29 -1.26 0.00	31.03 -0.86 0.00	36.22 -1.51 0.00	39.40 -0.83 0.00	40.58 -1.10 -1.03	42.78 -1.42 -1.06	49.02 -0.93 -0.75	51.07 -0.82 -0.49	52.92 -0.75 -0.32	52.57 -0.79 -0.52	52.94 -0.91 -0.41	51.64 -0.93 -0.95	51.92 -0.67 -0.90	50.65 -0.87 -0.53	48.58 -1.13 -0.58	45.65 -1.29 -0.70	45.45 -1.53 -0.56	45.36 -1.53 -0.62	43.19 -1.29 -0.11	41.19 -0.75 0.00
BETHLEHEM___STEEL 23779	31.98 -4.40 0.00	27.40 -3.63 0.00	25.78 -3.52 0.00	24.59 -3.67 0.00	24.75 -3.80 0.00	28.35 -3.54 0.00	32.37 -5.36 0.00	36.03 -4.53 -1.16	37.27 -4.84 -1.46	39.38 -5.26 -1.50	44.65 -5.61 -1.06	46.70 -5.40 -0.70	48.09 -5.71 -0.45	47.82 -5.76 -0.74	47.98 -6.04 -0.58	47.40 -5.57 -1.35	47.38 -5.58 -1.27	46.09 -5.66 -0.76	44.28 -5.65 -0.80	41.81 -5.41 -0.98	41.58 -5.62 -0.78	41.54 -5.60 -0.87	39.07 -5.46 -0.16	37.20 -4.74 0.00
BINGHAMTON___COGEN 23790	35.51 -0.87 0.00	30.32 -0.71 0.00	28.48 -0.82 0.00	27.33 -0.93 0.00	27.58 -0.97 0.00	31.16 -0.73 0.00	36.71 -1.02 0.00	41.21 -0.55 -2.36	43.28 -0.45 -3.08	45.92 -0.39 -3.17	51.05 -0.39 -2.24	52.73 -0.15 -1.48	54.03 -0.27 -0.95	54.20 -0.21 -1.57	54.35 -0.32 -1.23	54.37 -0.10 -2.85	54.28 -0.10 -2.69	52.44 -0.15 -1.60	50.39 -0.39 -1.65	47.84 -0.42 -2.02	47.65 -0.37 -1.60	47.63 -0.42 -1.78	44.11 -0.58 -0.32	41.02 -0.92 0.00
BLACK RIVER___HYD 24047	36.42 0.04 0.00	30.91 -0.12 0.00	29.15 -0.15 0.00	28.15 -0.11 0.00	28.44 -0.11 0.00	31.92 0.03 0.00	38.07 0.34 0.00	39.11 -0.51 -0.22	40.79 -0.12 -0.26	43.36 -0.04 -0.26	49.54 0.15 -0.19	51.52 0.00 -0.12	53.54 0.11 -0.08	53.18 0.21 -0.13	53.75 0.21 -0.10	52.01 0.15 -0.24	52.07 0.16 -0.22	51.17 0.05 -0.13	49.33 0.05 -0.15	46.37 -0.05 -0.18	46.61 0.05 -0.14	46.57 0.14 -0.16	44.40 0.00 -0.03	41.98 0.04 0.00
BLUE_CIRC_CHEM_DRP 24182	38.24 1.86 0.00	32.64 1.61 0.00	30.76 1.46 0.00	29.50 1.24 0.00	29.78 1.23 0.00	33.42 1.53 0.00	39.43 1.70 0.00	50.33 1.97 -8.96	53.46 1.99 -10.82	56.43 2.16 -11.13	59.54 2.46 -7.88	59.27 2.67 -5.20	59.42 2.72 -3.35	61.04 2.69 -5.51	60.48 2.73 -4.31	64.26 2.63 -10.01	63.76 2.64 -9.43	59.16 2.55 -5.62	57.48 2.46 -5.89	55.74 2.31 -7.19	54.39 2.27 -5.70	54.88 2.27 -6.34	47.68 2.17 -1.14	43.87 1.93 0.00
BOC_GAS_DRP 24189	38.09 1.71 0.00	32.52 1.49 0.00	30.68 1.38 0.00	29.39 1.13 0.00	29.66 1.11 0.00	33.33 1.44 0.00	39.35 1.62 0.00	50.34 1.89 -9.05	53.49 1.91 -10.93	56.46 2.07 -11.25	59.52 2.36 -7.96	59.17 2.52 -5.25	59.34 2.61 -3.38	60.99 2.59 -5.56	60.41 2.62 -4.35	64.26 2.53 -10.11	63.75 2.53 -9.53	59.17 2.50 -5.68	57.44 2.36 -5.95	55.72 2.22 -7.26	54.41 2.23 -5.76	54.90 2.22 -6.41	47.65 2.13 -1.15	43.83 1.89 0.00
BORALEX_4TH_BRANCH 23824	36.38 0.00 0.00	31.03 0.00 0.00	29.30 0.00 0.00	28.26 0.00 0.00	28.55 0.00 0.00	31.89 0.00 0.00	37.73 0.00 0.00	39.40 0.00 0.00	40.65 0.00 0.00	43.14 0.00 0.00	49.20 0.00 0.00	51.40 0.00 0.00	53.35 0.00 0.00	52.84 0.00 0.00	53.44 0.00 0.00	51.62 0.00 0.00	51.69 0.00 0.00	50.99 0.00 0.00	49.13 0.00 0.00	46.24 0.00 0.00	46.42 0.00 0.00	46.27 0.00 0.00	44.37 0.00 0.00	41.94 0.00 0.00
BOWLINE___1 23526	39.40 3.02 0.00	33.57 2.54 0.00	31.47 2.17 0.00	30.10 1.84 0.00	30.35 1.80 0.00	34.15 2.26 0.00	40.75 3.02 0.00	50.10 3.74 -6.96	52.98 3.82 -8.51	55.87 3.97 -8.76	59.77 4.38 -6.19	60.27 4.78 -4.09	60.84 4.86 -2.63	61.98 4.81 -4.33	61.91 5.08 -3.39	64.45 4.96 -7.87	64.02 4.91 -7.42	60.25 4.84 -4.42	58.33 4.57 -4.63	56.28 4.39 -5.65	55.31 4.41 -4.48	55.61 4.35 -4.99	49.44 4.17 -0.90	45.46 3.52 0.00

BOWLINE___2 23595	39.44 3.06 0.00	33.61 2.58 0.00	31.50 2.20 0.00	30.13 1.87 0.00	30.38 1.83 0.00	34.19 2.30 0.00	40.75 3.02 0.00	50.15 3.78 -6.97	53.06 3.90 -8.51	55.96 4.06 -8.76	60.01 4.62 -6.19	60.48 4.99 -4.09	61.10 5.12 -2.63	62.24 5.07 -4.33	62.12 5.29 -3.39	64.65 5.16 -7.87	64.28 5.17 -7.42	60.51 5.10 -4.42	58.53 4.77 -4.63	56.47 4.58 -5.65	55.45 4.55 -4.48	55.75 4.49 -4.99	49.49 4.22 -0.90	45.46 3.52 0.00
BROOKHAVEN___DRP 24191	51.93 4.44 -11.11	37.12 3.76 -2.33	32.67 3.37 0.00	31.11 2.85 0.00	31.41 2.86 0.00	35.43 3.54 0.00	51.64 4.41 -9.50	55.59 5.24 -10.95	56.87 5.28 -10.94	59.56 5.78 -10.64	62.30 6.30 -6.80	63.98 6.84 -5.74	67.14 6.88 -6.91	74.68 6.82 -15.02	69.21 7.00 -8.77	67.84 6.71 -9.51	67.35 6.46 -9.20	62.32 6.27 -5.06	60.91 5.99 -5.79	60.00 5.78 -7.98	59.94 5.85 -7.67	60.30 5.88 -8.15	61.06 5.32 -11.37	55.02 4.78 -8.30
BROOKLYN_NAVY_YARD 23515	40.40 4.00 -0.02	34.38 3.35 0.00	32.23 2.93 0.00	30.78 2.52 0.00	31.03 2.48 0.00	34.98 3.09 0.00	41.73 4.00 0.00	51.35 4.81 -7.14	54.28 4.92 -8.71	57.33 5.22 -8.97	61.45 5.90 -6.35	61.96 6.37 -4.19	62.61 6.56 -2.70	63.78 6.50 -4.44	63.70 6.79 -3.47	66.29 6.61 -8.06	65.91 6.62 -7.60	62.05 6.53 -4.53	59.91 6.04 -4.74	57.86 5.83 -5.79	56.81 5.80 -4.59	57.07 5.69 -5.11	58.27 5.37 -8.53	57.54 4.61 -10.99
BURROWS___LYONSDAL 23803	36.82 0.44 0.00	31.34 0.31 0.00	29.56 0.26 0.00	28.49 0.23 0.00	28.81 0.26 0.00	32.27 0.38 0.00	38.37 0.64 0.00	39.68 0.28 0.00	41.14 0.49 0.00	43.70 0.56 0.00	49.94 0.74 0.00	52.12 0.72 0.00	54.15 0.80 0.00	53.69 0.85 0.00	54.24 0.80 0.00	52.34 0.72 0.00	52.41 0.72 0.00	51.70 0.71 0.00	49.77 0.64 0.00	46.79 0.55 0.00	47.02 0.60 0.00	46.92 0.65 0.00	44.90 0.53 0.00	42.49 0.55 0.00
CALPINE_BETH_PAGE_GT4 24209	51.78 4.29 -11.11	36.99 3.63 -2.33	32.58 3.28 0.00	31.06 2.80 0.00	31.32 2.77 0.00	35.33 3.44 0.00	51.53 4.30 -9.50	56.72 5.20 -12.12	58.06 5.24 -12.17	60.50 5.65 -11.71	63.17 6.25 -7.72	64.70 6.63 -6.67	67.67 6.72 -7.60	74.57 6.66 -15.07	69.62 6.89 -9.29	68.84 6.87 -10.35	68.76 6.93 -10.14	63.90 6.78 -6.13	62.57 6.39 -7.05	61.62 6.01 -9.37	61.47 6.03 -9.02	61.62 5.88 -9.47	62.18 5.55 -12.26	56.40 4.91 -9.55
CALPINE_BP_GT1 23823	51.78 4.29 -11.11	36.99 3.63 -2.33	32.58 3.28 0.00	31.06 2.80 0.00	31.32 2.77 0.00	35.33 3.44 0.00	51.53 4.30 -9.50	56.72 5.20 -12.12	58.06 5.24 -12.17	60.50 5.65 -11.71	63.17 6.25 -7.72	64.70 6.63 -6.67	67.67 6.72 -7.60	74.57 6.66 -15.07	69.62 6.89 -9.29	68.84 6.87 -10.35	68.76 6.93 -10.14	63.90 6.78 -6.13	62.57 6.39 -7.05	61.62 6.01 -9.37	61.47 6.03 -9.02	61.62 5.88 -9.47	62.18 5.55 -12.26	56.40 4.91 -9.55
CALSPAN___DRP 24200	31.98 -4.40 0.00	27.40 -3.63 0.00	25.78 -3.52 0.00	24.59 -3.67 0.00	24.75 -3.80 0.00	28.35 -3.54 0.00	32.37 -5.36 0.00	36.03 -4.53 -1.16	37.27 -4.84 -1.46	39.38 -5.26 -1.50	44.65 -5.61 -1.06	46.70 -5.40 -0.70	48.09 -5.71 -0.45	47.82 -5.76 -0.74	47.98 -6.04 -0.58	47.40 -5.57 -1.35	47.38 -5.58 -1.27	46.09 -5.66 -0.76	44.28 -5.65 -0.80	41.81 -5.41 -0.98	41.58 -5.62 -0.78	41.54 -5.60 -0.87	39.07 -5.46 -0.16	37.20 -4.74 0.00
CARR_STREET_E__SYR 24060	35.94 -0.44 0.00	30.60 -0.43 0.00	28.86 -0.44 0.00	27.75 -0.51 0.00	28.04 -0.51 0.00	31.54 -0.35 0.00	37.31 -0.42 0.00	39.62 -0.28 -0.50	41.00 -0.24 -0.59	43.53 -0.22 -0.61	49.48 -0.15 -0.43	51.64 -0.05 -0.29	53.48 -0.05 -0.18	53.09 -0.05 -0.30	53.63 -0.05 -0.24	52.07 -0.10 -0.55	52.11 -0.10 -0.52	51.15 -0.15 -0.31	49.23 -0.25 -0.35	46.39 -0.28 -0.43	46.44 -0.32 -0.34	46.33 -0.32 -0.38	44.04 -0.40 -0.07	41.56 -0.38 0.00
CARTHAGE___PAPER 23857	36.42 0.04 0.00	30.91 -0.12 0.00	29.18 -0.12 0.00	28.18 -0.08 0.00	28.49 -0.06 0.00	31.92 0.03 0.00	38.07 0.34 0.00	39.09 -0.51 -0.20	40.71 -0.16 -0.22	43.28 -0.09 -0.23	49.41 0.05 -0.16	51.41 -0.10 -0.11	53.47 0.05 -0.07	53.06 0.11 -0.11	53.64 0.11 -0.09	51.83 0.00 -0.21	51.89 0.00 -0.20	51.06 -0.05 -0.12	49.21 -0.05 -0.13	46.31 -0.09 -0.16	46.55 0.00 -0.13	46.55 0.14 -0.14	44.40 0.00 -0.03	41.98 0.04 0.00
CE_DUNWOOD___DRP 24194	39.80 3.42 0.00	33.92 2.89 0.00	31.82 2.52 0.00	30.41 2.15 0.00	30.66 2.11 0.00	34.51 2.62 0.00	41.16 3.43 0.00	50.71 4.18 -7.13	53.62 4.27 -8.70	56.62 4.53 -8.95	60.65 5.12 -6.33	61.13 5.55 -4.18	61.75 5.71 -2.69	62.92 5.65 -4.43	62.84 5.93 -3.47	65.45 5.78 -8.05	65.07 5.79 -7.59	61.17 5.66 -4.52	59.12 5.26 -4.73	57.06 5.04 -5.78	56.06 5.06 -4.58	56.37 5.00 -5.10	50.24 4.66 -1.21	46.35 3.98 -0.43
CE_MILLWOOD___DRP 24193	39.62 3.24 0.00	33.76 2.73 0.00	31.67 2.37 0.00	30.27 2.01 0.00	30.55 2.00 0.00	34.38 2.49 0.00	41.01 3.28 0.00	50.52 4.02 -7.10	53.43 4.11 -8.67	56.37 4.31 -8.92	60.43 4.92 -6.31	60.92 5.35 -4.17	61.53 5.50 -2.68	62.64 5.39 -4.41	62.55 5.66 -3.45	65.27 5.63 -8.02	64.83 5.58 -7.56	60.96 5.46 -4.51	58.95 5.11 -4.71	56.86 4.86 -5.76	55.85 4.87 -4.56	56.16 4.81 -5.08	50.00 4.48 -1.15	46.04 3.77 -0.33
CE_NYC2_DRP 24202	40.37 3.97 -0.02	34.41 3.38 0.00	32.26 2.96 0.00	30.83 2.57 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.77 4.04 0.00	59.58 4.81 -15.37	72.33 4.92 -26.76	72.54 5.22 -24.18	72.61 5.85 -17.56	73.14 6.32 -15.42	74.03 6.51 -14.17	76.32 6.45 -17.03	76.32 6.73 -16.15	76.37 6.56 -18.19	76.37 6.56 -18.12	76.32 6.48 -18.85	72.60 6.04 -17.43	72.60 5.78 -20.58	70.75 5.76 -18.57	70.44 5.69 -18.48	60.00 5.37 -10.26	60.00 4.57 -13.49
CE_NYC_DRP 24195	40.37 3.97 -0.02	34.35 3.32 0.00	32.20 2.90 0.00	30.75 2.49 0.00	31.01 2.46 0.00	34.95 3.06 0.00	41.69 3.96 0.00	51.31 4.77 -7.14	54.24 4.88 -8.71	57.29 5.18 -8.97	61.40 5.85 -6.35	61.91 6.32 -4.19	62.56 6.51 -2.70	63.73 6.45 -4.44	63.64 6.73 -3.47	66.24 6.56 -8.06	65.85 6.56 -7.60	62.00 6.48 -4.53	59.86 5.99 -4.74	57.81 5.78 -5.79	56.77 5.76 -4.59	57.02 5.64 -5.11	57.86 5.32 -8.17	56.99 4.57 -10.48
CH_MIDHUDSON___DRP 24192	39.18 2.80 0.00	33.42 2.39 0.00	31.38 2.08 0.00	30.01 1.75 0.00	30.26 1.71 0.00	34.03 2.14 0.00	40.48 2.75 0.00	50.54 3.59 -7.55	53.47 3.66 -9.16	56.41 3.84 -9.43	60.25 4.38 -6.67	60.54 4.73 -4.41	61.05 4.86 -2.84	62.32 4.81 -4.67	62.11 5.02 -3.65	64.95 4.85 -8.48	64.54 4.86 -7.99	60.55 4.79 -4.77	58.59 4.47 -4.99	56.63 4.30 -6.09	55.52 4.27 -4.83	55.85 4.21 -5.37	49.24 3.90 -0.97	45.17 3.23 0.00
CH_MISC_IPPS 23765	38.74 2.36 0.00	33.14 2.11 0.00	31.09 1.79 0.00	29.70 1.44 0.00	29.98 1.43 0.00	33.68 1.79 0.00	39.99 2.26 0.00	49.78 3.11 -7.27	52.62 3.13 -8.84	55.52 3.28 -9.10	59.43 3.79 -6.44	59.76 4.11 -4.25	60.25 4.16 -2.74	61.46 4.12 -4.50	61.34 4.38 -3.52	64.03 4.23 -8.18	63.59 4.19 -7.71	59.77 4.18 -4.60	57.82 3.88 -4.81	55.81 3.70 -5.87	54.75 3.67 -4.66	55.11 3.66 -5.18	48.54 3.24 -0.93	44.58 2.64 0.00
CH_RES_BVR_FALLS 23983	36.05 -0.33 0.00	30.75 -0.28 0.00	29.07 -0.23 0.00	28.09 -0.17 0.00	28.41 -0.14 0.00	31.63 -0.26 0.00	37.47 -0.26 0.00	38.71 -0.32 0.37	39.84 -0.33 0.48	42.29 -0.35 0.50	48.41 -0.44 0.35	50.71 -0.46 0.23	52.72 -0.48 0.15	52.11 -0.48 0.25	52.77 -0.48 0.19	50.71 -0.46 0.45	50.80 -0.47 0.42	50.28 -0.46 0.25	48.43 -0.44 0.26	45.50 -0.42 0.32	45.80 -0.37 0.25	45.62 -0.37 0.28	43.97 -0.35 0.05	41.56 -0.38 0.00

CH_RES_NIAGARA 23895	31.72 -4.66 0.00	27.12 -3.91 0.00	25.61 -3.69 0.00	24.42 -3.84 0.00	24.58 -3.97 0.00	28.13 -3.76 0.00	31.88 -5.85 0.00	35.22 -5.20 -1.02	36.30 -5.65 -1.30	38.14 -6.34 -1.34	43.46 -6.69 -0.95	45.34 -6.68 -0.62	46.81 -6.94 -0.40	46.42 -7.08 -0.66	46.64 -7.32 -0.52	45.90 -6.92 -1.20	45.89 -6.93 -1.13	44.68 -6.99 -0.68	43.12 -6.73 -0.72	40.69 -6.43 -0.88	40.29 -6.82 -0.69	40.33 -6.71 -0.77	38.21 -6.30 -0.14	36.95 -4.99 0.00
CH_RES_SYRACUSE 23985	35.69 -0.69 0.00	30.38 -0.65 0.00	28.66 -0.64 0.00	27.58 -0.68 0.00	27.84 -0.71 0.00	31.32 -0.57 0.00	37.09 -0.64 0.00	39.55 -0.51 -0.66	40.98 -0.49 -0.82	43.46 -0.52 -0.84	49.31 -0.49 -0.60	51.33 -0.46 -0.39	53.07 -0.53 -0.25	52.78 -0.48 -0.42	53.29 -0.48 -0.33	51.86 -0.52 -0.76	51.83 -0.57 -0.71	50.86 -0.56 -0.43	48.95 -0.64 -0.46	46.16 -0.65 -0.57	46.17 -0.70 -0.45	46.08 -0.69 -0.50	43.75 -0.71 -0.09	41.27 -0.67 0.00
CORNELL____ 23752	33.94 -2.44 0.00	28.89 -2.14 0.00	27.19 -2.11 0.00	26.11 -2.15 0.00	26.38 -2.17 0.00	29.85 -2.04 0.00	35.32 -2.41 0.00	38.41 -2.29 -1.30	39.03 -2.97 -1.35	41.51 -3.02 -1.39	46.88 -3.30 -0.98	48.76 -3.29 -0.65	50.36 -3.41 -0.42	50.20 -3.33 -0.69	50.56 -3.42 -0.54	49.51 -3.36 -1.25	49.46 -3.41 -1.18	48.27 -3.42 -0.70	47.51 -2.55 -0.93	44.83 -2.54 -1.13	44.67 -2.65 -0.90	44.68 -2.59 -1.00	41.89 -2.66 -0.18	39.30 -2.64 0.00
COXSACKIE___GT 23611	38.02 1.64 0.00	32.43 1.40 0.00	30.50 1.20 0.00	29.14 0.88 0.00	29.41 0.86 0.00	32.94 1.05 0.00	39.24 1.51 0.00	50.16 2.76 -8.00	53.27 2.89 -9.73	56.26 3.11 -10.01	59.92 3.64 -7.08	59.99 3.91 -4.68	60.36 4.00 -3.01	61.70 3.91 -4.95	61.37 4.06 -3.87	64.29 3.67 -9.00	63.79 3.62 -8.48	59.82 3.77 -5.06	57.97 3.54 -5.30	56.09 3.38 -6.47	54.89 3.34 -5.13	55.27 3.29 -5.71	48.11 2.71 -1.03	43.91 1.97 0.00
CRESCENT___HYD 24018	39.14 2.76 0.00	33.39 2.36 0.00	31.50 2.20 0.00	30.15 1.89 0.00	30.43 1.88 0.00	34.19 2.30 0.00	40.41 2.68 0.00	51.37 2.84 -9.13	54.52 2.89 -10.98	57.55 3.11 -11.30	60.73 3.54 -7.99	60.53 3.85 -5.28	60.75 4.00 -3.40	62.39 3.96 -5.59	61.60 3.79 -4.37	65.45 3.67 -10.16	64.93 3.67 -9.57	60.37 3.67 -5.71	58.55 3.44 -5.98	56.82 3.28 -7.30	55.51 3.30 -5.79	56.01 3.29 -6.45	48.77 3.24 -1.16	44.92 2.98 0.00
CRUCIBLE_METL_DRP 24180	35.69 -0.69 0.00	30.38 -0.65 0.00	28.66 -0.64 0.00	27.58 -0.68 0.00	27.84 -0.71 0.00	31.32 -0.57 0.00	37.09 -0.64 0.00	39.55 -0.51 -0.66	40.98 -0.49 -0.82	43.46 -0.52 -0.84	49.31 -0.49 -0.60	51.33 -0.46 -0.39	53.07 -0.53 -0.25	52.78 -0.48 -0.42	53.29 -0.48 -0.33	51.86 -0.52 -0.76	51.83 -0.57 -0.71	50.86 -0.56 -0.43	48.95 -0.64 -0.46	46.16 -0.65 -0.57	46.17 -0.70 -0.45	46.08 -0.69 -0.50	43.75 -0.71 -0.09	41.27 -0.67 0.00
CSC____481_PGEN 24222	51.96 4.47 -11.11	37.15 3.79 -2.33	32.70 3.40 0.00	31.17 2.91 0.00	31.43 2.88 0.00	35.49 3.60 0.00	51.72 4.49 -9.50	55.67 5.32 -10.95	56.96 5.37 -10.94	59.69 5.91 -10.64	62.40 6.40 -6.80	64.13 6.99 -5.74	67.30 7.04 -6.91	74.84 6.98 -15.02	69.26 7.05 -8.77	67.84 6.71 -9.51	67.20 6.31 -9.20	62.17 6.12 -5.06	60.82 5.90 -5.79	60.00 5.78 -7.98	59.98 5.89 -7.67	60.39 5.97 -8.15	61.15 5.41 -11.37	55.06 4.82 -8.30
DANSKAMMER___1 23586	38.74 2.36 0.00	33.14 2.11 0.00	31.09 1.79 0.00	29.70 1.44 0.00	29.98 1.43 0.00	33.68 1.79 0.00	39.99 2.26 0.00	49.78 3.11 -7.27	52.62 3.13 -8.84	55.52 3.28 -9.10	59.43 3.79 -6.44	59.76 4.11 -4.25	60.25 4.16 -2.74	61.46 4.12 -4.50	61.34 4.38 -3.52	64.03 4.23 -8.18	63.59 4.19 -7.71	59.77 4.18 -4.60	57.82 3.88 -4.81	55.81 3.70 -5.87	54.75 3.67 -4.66	55.11 3.66 -5.18	48.54 3.24 -0.93	44.58 2.64 0.00
DANSKAMMER___2 23589	38.74 2.36 0.00	33.14 2.11 0.00	31.09 1.79 0.00	29.70 1.44 0.00	29.98 1.43 0.00	33.68 1.79 0.00	39.99 2.26 0.00	49.78 3.11 -7.27	52.62 3.13 -8.84	55.52 3.28 -9.10	59.43 3.79 -6.44	59.76 4.11 -4.25	60.25 4.16 -2.74	61.46 4.12 -4.50	61.34 4.38 -3.52	64.03 4.23 -8.18	63.59 4.19 -7.71	59.77 4.18 -4.60	57.82 3.88 -4.81	55.81 3.70 -5.87	54.75 3.67 -4.66	55.11 3.66 -5.18	48.54 3.24 -0.93	44.58 2.64 0.00
DANSKAMMER___3 23590	38.67 2.29 0.00	33.08 2.05 0.00	31.06 1.76 0.00	29.67 1.41 0.00	29.92 1.37 0.00	33.61 1.72 0.00	39.88 2.15 0.00	49.62 2.95 -7.27	52.46 2.97 -8.84	55.35 3.11 -9.10	59.23 3.59 -6.44	59.56 3.91 -4.25	60.04 3.95 -2.74	61.25 3.91 -4.50	61.13 4.17 -3.52	63.83 4.03 -8.18	63.38 3.98 -7.71	59.57 3.98 -4.60	57.62 3.68 -4.81	55.62 3.51 -5.87	54.56 3.48 -4.66	54.92 3.47 -5.18	48.36 3.06 -0.93	44.46 2.52 0.00
DANSKAMMER___4 23591	38.67 2.29 0.00	33.08 2.05 0.00	31.06 1.76 0.00	29.67 1.41 0.00	29.92 1.37 0.00	33.61 1.72 0.00	39.88 2.15 0.00	49.62 2.95 -7.27	52.46 2.97 -8.84	55.35 3.11 -9.10	59.23 3.59 -6.44	59.56 3.91 -4.25	60.04 3.95 -2.74	61.25 3.91 -4.50	61.13 4.17 -3.52	63.83 4.03 -8.18	63.38 3.98 -7.71	59.57 3.98 -4.60	57.62 3.68 -4.81	55.62 3.51 -5.87	54.56 3.48 -4.66	54.87 3.42 -5.18	48.36 3.06 -0.93	44.46 2.52 0.00
DANSKAMMER___DIESEL 23592	38.74 2.36 0.00	33.14 2.11 0.00	31.09 1.79 0.00	29.70 1.44 0.00	29.98 1.43 0.00	33.68 1.79 0.00	39.99 2.26 0.00	49.78 3.11 -7.27	52.62 3.13 -8.84	55.52 3.28 -9.10	59.43 3.79 -6.44	59.76 4.11 -4.25	60.25 4.16 -2.74	61.46 4.12 -4.50	61.34 4.38 -3.52	64.03 4.23 -8.18	63.59 4.19 -7.71	59.77 4.18 -4.60	57.82 3.88 -4.81	55.81 3.70 -5.87	54.75 3.67 -4.66	55.11 3.66 -5.18	48.54 3.24 -0.93	44.58 2.64 0.00
DASHVILLE___HYD 23610	38.96 2.58 0.00	33.23 2.20 0.00	31.18 1.88 0.00	29.79 1.53 0.00	30.03 1.48 0.00	33.74 1.85 0.00	40.30 2.57 0.00	50.45 3.70 -7.35	53.33 3.74 -8.94	56.22 3.88 -9.20	60.19 4.48 -6.51	60.53 4.83 -4.30	61.08 4.96 -2.77	62.25 4.86 -4.55	62.18 5.18 -3.56	64.90 5.01 -8.27	64.40 4.91 -7.80	60.59 4.95 -4.65	58.61 4.62 -4.86	56.57 4.39 -5.94	55.49 4.36 -4.71	55.81 4.30 -5.24	49.17 3.86 -0.94	45.00 3.06 0.00
DOGLEVILLE___HYD 23807	38.53 2.15 0.00	32.80 1.77 0.00	30.91 1.61 0.00	29.76 1.50 0.00	30.06 1.51 0.00	33.77 1.88 0.00	40.26 2.53 0.00	42.14 2.92 0.18	43.56 3.17 0.26	46.33 3.45 0.26	53.09 4.08 0.19	55.65 4.37 0.12	57.80 4.53 0.08	57.41 4.70 0.13	58.10 4.76 0.10	56.08 4.70 0.24	56.23 4.76 0.22	55.55 4.69 0.13	53.42 4.42 0.13	50.20 4.12 0.16	50.42 4.13 0.13	50.20 4.07 0.14	47.80 3.46 0.03	44.88 2.94 0.00
DUNKIRK___1 23563	31.07 -5.31 0.00	26.93 -4.10 0.00	25.20 -4.10 0.00	24.02 -4.24 0.00	24.21 -4.34 0.00	27.81 -4.08 0.00	31.69 -6.04 0.00	35.61 -5.04 -1.25	37.08 -5.16 -1.59	39.43 -5.35 -1.64	44.51 -5.85 -1.16	46.66 -5.50 -0.76	47.97 -5.87 -0.49	47.78 -5.87 -0.81	47.82 -6.25 -0.63	47.57 -5.52 -1.47	47.55 -5.53 -1.39	46.26 -5.56 -0.83	44.15 -5.85 -0.87	41.71 -5.59 -1.06	41.64 -5.62 -0.84	41.51 -5.69 -0.93	38.77 -5.77 -0.17	36.11 -5.83 0.00
DUNKIRK___2 23564	31.07 -5.31 0.00	26.93 -4.10 0.00	25.20 -4.10 0.00	24.02 -4.24 0.00	24.21 -4.34 0.00	27.81 -4.08 0.00	31.69 -6.04 0.00	35.61 -5.04 -1.25	37.08 -5.16 -1.59	39.43 -5.35 -1.64	44.51 -5.85 -1.16	46.66 -5.50 -0.76	47.97 -5.87 -0.49	47.78 -5.87 -0.81	47.82 -6.25 -0.63	47.57 -5.52 -1.47	47.55 -5.53 -1.39	46.26 -5.56 -0.83	44.15 -5.85 -0.87	41.71 -5.59 -1.06	41.64 -5.62 -0.84	41.51 -5.69 -0.93	38.77 -5.77 -0.17	36.11 -5.83 0.00

DUNKIRK___3 23565	31.36 -5.02 0.00	27.12 -3.91 0.00	25.37 -3.93 0.00	24.22 -4.04 0.00	24.38 -4.17 0.00	27.97 -3.92 0.00	31.96 -5.77 0.00	35.85 -4.81 -1.26	37.25 -5.00 -1.60	39.57 -5.22 -1.65	44.66 -5.71 -1.17	46.82 -5.35 -0.77	48.14 -5.71 -0.50	47.95 -5.71 -0.82	47.99 -6.09 -0.64	47.69 -5.42 -1.49	47.66 -5.43 -1.40	46.36 -5.46 -0.83	44.31 -5.70 -0.88	41.91 -5.41 -1.08	41.80 -5.48 -0.86	41.67 -5.55 -0.95	38.95 -5.59 -0.17	36.45 -5.49 0.00
DUNKIRK___4 23566	31.36 -5.02 0.00	27.12 -3.91 0.00	25.37 -3.93 0.00	24.22 -4.04 0.00	24.38 -4.17 0.00	27.97 -3.92 0.00	31.96 -5.77 0.00	35.85 -4.81 -1.26	37.25 -5.00 -1.60	39.57 -5.22 -1.65	44.66 -5.71 -1.17	46.82 -5.35 -0.77	48.14 -5.71 -0.50	47.95 -5.71 -0.82	47.99 -6.09 -0.64	47.69 -5.42 -1.49	47.66 -5.43 -1.40	46.36 -5.46 -0.83	44.31 -5.70 -0.88	41.91 -5.41 -1.08	41.80 -5.48 -0.86	41.67 -5.55 -0.95	38.95 -5.59 -0.17	36.45 -5.49 0.00
EAST HAMPTON___GT 23717	53.42 5.93 -11.11	38.33 4.97 -2.33	33.72 4.42 0.00	32.13 3.87 0.00	32.43 3.88 0.00	36.64 4.75 0.00	53.19 5.96 -9.50	57.76 7.41 -10.95	59.35 7.76 -10.94	62.37 8.59 -10.64	65.64 9.64 -6.80	67.63 10.49 -5.74	70.98 10.72 -6.91	78.48 10.62 -15.02	73.00 10.79 -8.77	71.56 10.43 -9.51	71.07 10.18 -9.20	65.94 9.89 -5.06	64.25 9.33 -5.79	63.24 9.02 -7.98	63.14 9.05 -7.67	63.49 9.07 -8.15	63.68 7.94 -11.37	57.08 6.84 -8.30
EAST RIVER___6 23660	40.33 3.93 -0.02	34.32 3.29 0.00	32.17 2.87 0.00	30.72 2.46 0.00	30.98 2.43 0.00	34.92 3.03 0.00	41.65 3.92 0.00	51.27 4.73 -7.14	54.20 4.84 -8.71	57.29 5.18 -8.97	61.40 5.85 -6.35	61.91 6.32 -4.19	62.56 6.51 -2.70	63.73 6.45 -4.44	63.64 6.73 -3.47	66.24 6.56 -8.06	65.85 6.56 -7.60	62.00 6.48 -4.53	59.86 5.99 -4.74	57.76 5.73 -5.79	56.72 5.71 -4.59	57.02 5.64 -5.11	58.18 5.28 -8.53	57.46 4.53 -10.99
EAST RIVER___7 23524	40.33 3.93 -0.02	34.32 3.29 0.00	32.17 2.87 0.00	30.72 2.46 0.00	30.98 2.43 0.00	34.92 3.03 0.00	41.65 3.92 0.00	51.27 4.73 -7.14	54.20 4.84 -8.71	57.29 5.18 -8.97	61.40 5.85 -6.35	61.91 6.32 -4.19	62.56 6.51 -2.70	63.73 6.45 -4.44	63.64 6.73 -3.47	66.24 6.56 -8.06	65.85 6.56 -7.60	62.00 6.48 -4.53	59.86 5.99 -4.74	57.76 5.73 -5.79	56.72 5.71 -4.59	57.02 5.64 -5.11	58.18 5.28 -8.53	57.46 4.53 -10.99
EAST_HAMPTON___DIESEL 23722	53.42 5.93 -11.11	38.33 4.97 -2.33	33.72 4.42 0.00	32.13 3.87 0.00	32.43 3.88 0.00	36.64 4.75 0.00	53.19 5.96 -9.50	57.76 7.41 -10.95	59.35 7.76 -10.94	62.37 8.59 -10.64	65.64 9.64 -6.80	67.63 10.49 -5.74	70.98 10.72 -6.91	78.48 10.62 -15.02	73.00 10.79 -8.77	71.56 10.43 -9.51	71.07 10.18 -9.20	65.94 9.89 -5.06	64.25 9.33 -5.79	63.24 9.02 -7.98	63.14 9.05 -7.67	63.49 9.07 -8.15	63.68 7.94 -11.37	57.08 6.84 -8.30
ELEC_TRO_TEK 24086	51.49 4.00 -11.11	36.74 3.38 -2.33	32.38 3.08 0.00	30.89 2.63 0.00	31.15 2.60 0.00	35.11 3.22 0.00	51.23 4.00 -9.50	56.77 4.89 -12.48	58.04 4.84 -12.55	60.49 5.31 -12.04	63.15 5.95 -8.00	64.71 6.27 -7.04	67.56 6.30 -7.91	74.18 6.24 -15.10	69.48 6.52 -9.52	68.85 6.50 -10.73	68.82 6.56 -10.57	63.99 6.48 -6.52	62.62 6.04 -7.45	61.64 5.59 -9.81	61.44 5.57 -9.45	61.70 5.55 -9.88	62.14 5.24 -12.53	56.44 4.57 -9.93
E_CANADA_CAP_HY 24051	38.34 1.96 0.00	32.74 1.71 0.00	30.85 1.55 0.00	29.59 1.33 0.00	29.86 1.31 0.00	33.52 1.63 0.00	39.24 1.51 0.00	51.94 0.98 -11.56	53.50 1.10 -11.75	56.35 1.12 -12.09	59.03 1.28 -8.55	58.44 1.39 -5.65	58.48 1.49 -3.64	60.62 1.80 -5.98	58.97 0.85 -4.68	63.26 0.77 -10.87	62.60 0.67 -10.24	57.66 0.56 -6.11	56.02 0.49 -6.40	54.43 0.37 -7.82	52.90 0.28 -6.20	53.49 0.32 -6.90	46.81 1.20 -1.24	44.04 2.10 0.00
E_CANADA_MHWK_HY 24050	38.53 2.15 0.00	32.80 1.77 0.00	30.91 1.61 0.00	29.76 1.50 0.00	30.06 1.51 0.00	33.77 1.88 0.00	40.26 2.53 0.00	42.14 2.92 0.18	43.56 3.17 0.26	46.33 3.45 0.26	53.09 4.08 0.19	55.65 4.37 0.12	57.80 4.53 0.08	57.41 4.70 0.13	58.10 4.76 0.10	56.08 4.70 0.24	56.23 4.76 0.22	55.55 4.69 0.13	53.42 4.42 0.13	50.20 4.12 0.16	50.42 4.13 0.13	50.20 4.07 0.14	47.80 3.46 0.03	44.88 2.94 0.00
E_FISHKILL___LBMP 23776	39.40 3.02 0.00	33.61 2.58 0.00	31.56 2.26 0.00	30.15 1.89 0.00	30.43 1.88 0.00	34.22 2.33 0.00	40.75 3.02 0.00	50.35 3.70 -7.25	53.23 3.74 -8.84	56.17 3.93 -9.10	60.12 4.48 -6.44	60.48 4.83 -4.25	61.05 4.96 -2.74	62.25 4.91 -4.50	62.09 5.13 -3.52	64.81 5.01 -8.18	64.41 5.01 -7.71	60.54 4.95 -4.60	58.57 4.62 -4.82	56.51 4.39 -5.88	55.44 4.36 -4.66	55.81 4.35 -5.19	49.43 4.13 -0.93	45.46 3.52 0.00
FAR ROCKAWAY___4 23548	52.33 4.84 -11.11	37.43 4.07 -2.33	32.99 3.69 0.00	31.45 3.19 0.00	31.72 3.17 0.00	35.65 3.76 0.00	51.92 4.68 -9.51	68.83 5.75 -23.68	70.83 5.85 -24.33	71.80 6.38 -22.28	73.29 7.28 -16.81	76.03 7.66 -16.97	76.67 7.58 -15.74	76.02 7.50 -15.68	76.60 7.80 -15.36	79.75 7.79 -20.34	80.79 7.86 -21.24	76.17 7.70 -17.48	76.03 7.27 -19.63	76.03 6.66 -23.13	75.62 6.73 -22.47	75.81 7.03 -22.51	72.07 6.66 -21.04	69.55 5.75 -21.86
FENNER___WINDPWR 24204	36.93 0.55 0.00	31.40 0.37 0.00	29.62 0.32 0.00	28.51 0.25 0.00	28.81 0.26 0.00	32.37 0.48 0.00	38.41 0.68 0.00	40.12 0.55 -0.17	41.52 0.69 -0.18	44.14 0.82 -0.18	50.36 1.03 -0.13	52.56 1.08 -0.08	54.57 1.17 -0.05	54.09 1.16 -0.09	54.69 1.18 -0.07	52.86 1.08 -0.16	52.93 1.09 -0.15	52.10 1.02 -0.09	50.23 0.98 -0.12	47.22 0.83 -0.15	47.38 0.84 -0.12	47.23 0.83 -0.13	45.10 0.71 -0.02	42.61 0.67 0.00
FIBERTEK___ENERGY 23856	35.69 -0.69 0.00	30.38 -0.65 0.00	28.66 -0.64 0.00	27.58 -0.68 0.00	27.84 -0.71 0.00	31.32 -0.57 0.00	37.09 -0.64 0.00	39.55 -0.51 -0.66	40.98 -0.49 -0.82	43.46 -0.52 -0.84	49.31 -0.49 -0.60	51.33 -0.46 -0.39	53.07 -0.53 -0.25	52.78 -0.48 -0.42	53.29 -0.48 -0.33	51.86 -0.52 -0.76	51.83 -0.57 -0.71	50.86 -0.56 -0.43	48.95 -0.64 -0.46	46.16 -0.65 -0.57	46.17 -0.70 -0.45	46.08 -0.69 -0.50	43.75 -0.71 -0.09	41.27 -0.67 0.00
FITZPATRICK___ 23598	35.03 -1.35 0.00	29.85 -1.18 0.00	28.19 -1.11 0.00	27.13 -1.13 0.00	27.38 -1.17 0.00	30.71 -1.18 0.00	36.26 -1.47 0.00	38.41 -1.42 -0.43	39.72 -1.46 -0.53	42.09 -1.60 -0.55	47.87 -1.72 -0.39	49.90 -1.75 -0.25	51.70 -1.81 -0.16	51.31 -1.80 -0.27	51.83 -1.82 -0.21	50.35 -1.76 -0.49	50.39 -1.76 -0.46	49.49 -1.78 -0.28	47.66 -1.77 -0.30	44.94 -1.66 -0.36	44.99 -1.72 -0.29	44.88 -1.71 -0.32	42.79 -1.64 -0.06	40.43 -1.51 0.00
FORT ORANGE___ 23900	38.96 2.58 0.00	33.23 2.20 0.00	31.32 2.02 0.00	29.98 1.72 0.00	30.26 1.71 0.00	34.03 2.14 0.00	40.22 2.49 0.00	51.10 2.80 -8.90	54.24 2.85 -10.74	57.25 3.06 -11.05	60.56 3.54 -7.82	60.36 3.80 -5.16	60.62 3.95 -3.32	62.22 3.91 -5.47	61.57 3.85 -4.28	65.28 3.72 -9.94	64.77 3.72 -9.36	60.24 3.67 -5.58	58.46 3.49 -5.84	56.65 3.28 -7.13	55.33 3.25 -5.66	55.81 3.24 -6.30	48.61 3.11 -1.13	44.75 2.81 0.00
FORT_DRUM_COGEN 23780	36.34 -0.04 0.00	30.84 -0.19 0.00	29.09 -0.21 0.00	28.09 -0.17 0.00	28.41 -0.14 0.00	31.86 -0.03 0.00	37.99 0.26 0.00	39.03 -0.59 -0.22	40.71 -0.20 -0.26	43.27 -0.13 -0.26	49.39 0.00 -0.19	51.42 -0.10 -0.12	53.43 0.00 -0.08	53.08 0.11 -0.13	53.65 0.11 -0.10	51.86 0.00 -0.24	51.91 0.00 -0.22	51.07 -0.05 -0.13	49.23 -0.05 -0.15	46.28 -0.14 -0.18	46.51 -0.05 -0.14	46.48 0.05 -0.16	44.31 -0.09 -0.03	41.90 -0.04 0.00



FPL FAR_ROCK_GT1 24212	52.33 4.84 -11.11	37.43 4.07 -2.33	32.99 3.69 0.00	31.45 3.19 0.00	31.72 3.17 0.00	35.65 3.76 0.00	51.92 4.68 -9.51	68.83 5.75 -23.68	70.83 5.85 -24.33	71.80 6.38 -22.28	73.29 7.28 -16.81	76.03 7.66 -16.97	76.67 7.58 -15.74	76.02 7.50 -15.68	76.60 7.80 -15.36	79.75 7.79 -20.34	80.79 7.86 -21.24	76.17 7.70 -17.48	76.03 7.27 -19.63	76.03 6.66 -23.13	75.62 6.73 -22.47	75.81 7.03 -22.51	72.07 6.66 -21.04	69.55 5.75 -21.86
FPL FAR_ROCK_GT2 23815	52.33 4.84 -11.11	37.43 4.07 -2.33	32.99 3.69 0.00	31.45 3.19 0.00	31.72 3.17 0.00	35.65 3.76 0.00	51.92 4.68 -9.51	68.83 5.75 -23.68	70.83 5.85 -24.33	71.80 6.38 -22.28	73.29 7.28 -16.81	76.03 7.66 -16.97	76.67 7.58 -15.74	76.02 7.50 -15.68	76.60 7.80 -15.36	79.75 7.79 -20.34	80.79 7.86 -21.24	76.17 7.70 -17.48	76.03 7.27 -19.63	76.03 6.66 -23.13	75.62 6.73 -22.47	75.81 7.03 -22.51	72.07 6.66 -21.04	69.55 5.75 -21.86
FRANKLIN_FALL_HYD 24054	35.00 -1.38 0.00	29.85 -1.18 0.00	28.27 -1.03 0.00	27.55 -0.71 0.00	27.86 -0.69 0.00	30.74 -1.15 0.00	36.64 -1.09 0.00	37.71 -1.69 0.00	38.94 -1.71 0.00	41.37 -1.77 0.00	47.04 -2.16 0.00	49.04 -2.36 0.00	50.95 -2.40 0.00	50.46 -2.38 0.00	51.04 -2.40 0.00	49.19 -2.43 0.00	49.26 -2.43 0.00	48.64 -2.35 0.00	46.97 -2.16 0.00	44.21 -2.03 0.00	44.56 -1.86 0.00	44.60 -1.67 0.00	42.86 -1.51 0.00	40.30 -1.64 0.00
FREEPORT_EQUS_GT1 23764	51.93 4.44 -11.11	37.12 3.76 -2.33	32.70 3.40 0.00	31.17 2.91 0.00	31.46 2.91 0.00	35.49 3.60 0.00	51.72 4.49 -9.50	58.56 5.40 -13.76	59.96 5.41 -13.90	62.26 5.91 -13.21	64.80 6.59 -9.01	66.31 6.99 -7.92	68.95 7.10 -8.50	75.01 7.03 -15.14	70.67 7.27 -9.96	70.31 7.23 -11.46	70.35 7.29 -11.37	65.73 7.14 -7.60	64.69 6.73 -8.83	63.85 6.29 -11.32	63.62 6.27 -10.93	63.79 6.20 -11.32	63.68 5.81 -13.50	58.30 5.07 -11.29
FULTON COGEN____ 23766	35.51 -0.87 0.00	30.25 -0.78 0.00	28.54 -0.76 0.00	27.44 -0.82 0.00	27.72 -0.83 0.00	31.16 -0.73 0.00	36.79 -0.94 0.00	39.08 -0.83 -0.51	40.45 -0.81 -0.61	42.95 -0.82 -0.63	48.80 -0.84 -0.44	50.87 -0.82 -0.29	52.69 -0.85 -0.19	52.36 -0.79 -0.31	52.83 -0.85 -0.24	51.35 -0.83 -0.56	51.39 -0.83 -0.53	50.44 -0.87 -0.32	48.55 -0.93 -0.35	45.75 -0.92 -0.43	45.79 -0.97 -0.34	45.68 -0.97 -0.38	43.46 -0.98 -0.07	41.02 -0.92 0.00
Freeport____CT2 23818	51.93 4.44 -11.11	37.12 3.76 -2.33	32.70 3.40 0.00	31.17 2.91 0.00	31.46 2.91 0.00	35.49 3.60 0.00	51.72 4.49 -9.50	58.56 5.40 -13.76	59.96 5.41 -13.90	62.26 5.91 -13.21	64.80 6.59 -9.01	66.31 6.99 -7.92	68.95 7.10 -8.50	75.01 7.03 -15.14	70.67 7.27 -9.96	70.31 7.23 -11.46	70.35 7.29 -11.37	65.73 7.14 -7.60	64.69 6.73 -8.83	63.85 6.29 -11.32	63.62 6.27 -10.93	63.79 6.20 -11.32	63.68 5.81 -13.50	58.30 5.07 -11.29
G.F.CEMENT____DRP 24184	39.87 3.49 0.00	33.95 2.92 0.00	32.00 2.70 0.00	30.61 2.35 0.00	30.89 2.34 0.00	34.76 2.87 0.00	41.01 3.28 0.00	51.95 3.23 -9.32	55.09 3.25 -11.19	58.10 3.45 -11.51	61.14 3.79 -8.15	60.89 4.11 -5.38	61.13 4.32 -3.46	62.71 4.17 -5.70	61.64 3.74 -4.46	65.53 3.56 -10.35	65.01 3.57 -9.75	60.84 4.03 -5.82	59.00 3.78 -6.09	57.37 3.70 -7.43	56.12 3.81 -5.89	56.62 3.79 -6.56	49.32 3.77 -1.18	45.59 3.65 0.00
GARDENVILLE____LBMP 24039	31.91 -4.47 0.00	27.37 -3.66 0.00	25.73 -3.57 0.00	24.53 -3.73 0.00	24.70 -3.85 0.00	28.29 -3.60 0.00	32.30 -5.43 0.00	35.95 -4.61 -1.16	37.19 -4.92 -1.46	39.25 -5.39 -1.50	44.55 -5.71 -1.06	46.55 -5.55 -0.70	47.98 -5.82 -0.45	47.66 -5.92 -0.74	47.87 -6.15 -0.58	47.29 -5.68 -1.35	47.27 -5.69 -1.27	45.99 -5.76 -0.76	44.18 -5.75 -0.80	41.72 -5.50 -0.98	41.44 -5.76 -0.78	41.45 -5.69 -0.87	38.98 -5.55 -0.16	37.12 -4.82 0.00
GENERAL____MILLS 23808	31.98 -4.40 0.00	27.40 -3.63 0.00	25.78 -3.52 0.00	24.59 -3.67 0.00	24.75 -3.80 0.00	28.35 -3.54 0.00	32.37 -5.36 0.00	36.03 -4.53 -1.16	37.27 -4.84 -1.50	39.38 -5.26 -1.50	44.65 -5.61 -1.06	46.70 -5.40 -0.70	48.09 -5.71 -0.45	47.82 -5.76 -0.74	47.98 -6.04 -0.58	47.40 -5.57 -1.35	47.38 -5.58 -1.27	46.09 -5.66 -0.76	44.28 -5.65 -0.80	41.81 -5.41 -0.98	41.58 -5.62 -0.78	41.54 -5.60 -0.87	39.07 -5.46 -0.16	37.20 -4.74 0.00
GE_PLASTICS____DRP 24183	37.94 1.56 0.00	32.40 1.37 0.00	30.56 1.26 0.00	29.28 1.02 0.00	29.55 1.00 0.00	33.17 1.28 0.00	39.20 1.47 0.00	50.11 1.73 -8.98	53.25 1.75 -10.85	56.17 1.86 -11.17	59.26 2.16 -7.90	58.93 2.31 -5.22	59.11 2.40 -3.36	60.74 2.38 -5.52	60.11 2.35 -4.32	63.93 2.27 -10.04	63.42 2.27 -9.46	58.87 2.24 -5.64	57.14 2.11 -5.90	55.48 2.03 -7.21	54.13 2.00 -5.71	54.62 1.99 -6.36	47.42 1.91 -1.14	43.62 1.68 0.00
GILBOA____1 23756	37.94 1.56 0.00	32.46 1.43 0.00	30.65 1.35 0.00	29.39 1.13 0.00	29.66 1.11 0.00	33.33 1.44 0.00	39.24 1.51 0.00	48.26 1.89 -6.97	51.14 1.95 -8.54	54.00 2.07 -8.79	57.78 2.36 -6.22	57.97 2.47 -4.10	58.50 2.51 -2.64	59.67 2.48 -4.35	59.40 2.56 -3.40	62.00 2.48 -7.90	61.62 2.48 -7.45	57.88 2.45 -4.44	56.18 2.41 -4.64	54.18 2.27 -5.67	53.19 2.27 -4.50	53.54 2.27 -5.00	47.40 2.13 -0.90	43.74 1.80 0.00
GILBOA____2 23757	37.94 1.56 0.00	32.46 1.43 0.00	30.79 1.49 0.00	29.50 1.24 0.00	29.78 1.23 0.00	33.45 1.56 0.00	39.24 1.51 0.00	48.26 1.89 -6.97	51.14 1.95 -8.54	54.00 2.07 -8.79	57.78 2.36 -6.22	57.76 2.26 -4.10	58.28 2.29 -2.64	59.46 2.27 -4.35	59.19 2.35 -3.40	61.79 2.27 -7.90	61.41 2.27 -7.45	57.67 2.24 -4.44	56.18 2.41 -4.64	54.18 2.27 -5.67	53.19 2.27 -4.50	53.54 2.27 -5.00	47.40 2.13 -0.90	43.74 1.80 0.00
GILBOA____3 23758	37.94 1.56 0.00	32.46 1.43 0.00	30.65 1.35 0.00	29.39 1.13 0.00	29.66 1.11 0.00	33.33 1.44 0.00	39.24 1.51 0.00	48.26 1.89 -6.97	51.14 1.95 -8.54	54.00 2.07 -8.79	57.78 2.36 -6.22	57.97 2.47 -4.10	58.50 2.51 -2.64	59.67 2.48 -4.35	59.40 2.56 -3.40	62.00 2.48 -7.90	61.62 2.48 -7.45	57.88 2.45 -4.44	56.18 2.41 -4.64	54.18 2.27 -5.67	53.19 2.27 -4.50	53.54 2.27 -5.00	47.40 2.13 -0.90	43.74 1.80 0.00
GILBOA____4 23759	37.94 1.56 0.00	32.61 1.58 0.00	30.79 1.49 0.00	29.50 1.24 0.00	29.78 1.23 0.00	33.45 1.56 0.00	39.24 1.51 0.00	48.26 1.89 -6.97	51.14 1.95 -8.54	54.00 2.07 -8.79	57.78 2.36 -6.22	57.97 2.47 -4.10	58.50 2.51 -2.64	59.67 2.48 -4.35	59.40 2.56 -3.40	62.00 2.48 -7.90	61.62 2.48 -7.45	57.88 2.45 -4.44	56.18 2.41 -4.64	54.18 2.27 -5.67	53.19 2.27 -4.50	53.54 2.27 -5.00	47.40 2.13 -0.90	43.74 1.80 0.00
GILBOA____ 23599	37.94 1.56 0.00	32.46 1.43 0.00	30.65 1.35 0.00	29.39 1.13 0.00	29.66 1.11 0.00	33.33 1.44 0.00	39.24 1.51 0.00	48.26 1.89 -6.97	51.14 1.95 -8.54	54.00 2.07 -8.79	57.78 2.36 -6.22	57.97 2.47 -4.10	58.50 2.51 -2.64	59.67 2.48 -4.35	59.40 2.56 -3.40	62.00 2.48 -7.90	61.62 2.48 -7.45	57.88 2.45 -4.44	56.18 2.41 -4.64	54.18 2.27 -5.67	53.19 2.27 -4.50	53.54 2.27 -5.00	47.40 2.13 -0.90	43.74 1.80 0.00
GINNA____ 23603	32.05 -4.33 0.00	27.21 -3.82 0.00	25.70 -3.60 0.00	24.64 -3.62 0.00	24.84 -3.71 0.00	28.16 -3.73 0.00	32.82 -4.91 0.00	35.56 -4.65 -0.81	36.66 -5.00 -1.01	38.70 -5.48 -1.04	44.18 -5.76 -0.74	45.98 -5.91 -0.49	47.58 -6.08 -0.31	47.27 -6.08 -0.51	47.64 -6.20 -0.40	46.47 -6.09 -0.94	46.63 -5.94 -0.88	45.55 -5.97 -0.53	43.80 -5.90 -0.57	41.24 -5.69 -0.69	41.03 -5.94 -0.55	41.00 -5.88 -0.61	39.02 -5.46 -0.11	37.24 -4.70 0.00

GLEN PARK____ 23778	36.63 0.25 0.00	31.06 0.03 0.00	29.33 0.03 0.00	28.29 0.03 0.00	28.58 0.03 0.00	32.11 0.22 0.00	38.30 0.57 0.00	39.42 -0.24 -0.26	41.11 0.16 -0.30	43.75 0.30 -0.31	49.96 0.54 -0.22	51.96 0.41 -0.15	54.03 0.59 -0.09	53.63 0.63 -0.16	54.20 0.64 -0.12	52.47 0.57 -0.28	52.53 0.57 -0.27	51.61 0.46 -0.16	49.69 0.39 -0.17	46.77 0.32 -0.21	46.96 0.37 -0.17	46.92 0.46 -0.19	44.67 0.27 -0.03	42.23 0.29 0.00
GLENWOOD_IC_1_G5 23712	51.53 4.04 -11.11	36.77 3.41 -2.33	32.35 3.05 0.00	30.86 2.60 0.00	31.15 2.60 0.00	35.11 3.22 0.00	51.27 4.04 -9.50	57.22 4.92 -12.90	58.65 5.00 -13.00	60.88 5.31 -12.43	63.53 6.00 -8.33	65.20 6.42 -7.38	68.19 6.67 -8.17	74.57 6.61 -15.12	69.99 6.84 -9.71	69.43 6.76 -11.05	69.42 6.82 -10.91	64.63 6.73 -6.91	63.33 6.29 -7.91	62.46 5.92 -10.30	62.25 5.89 -9.94	62.45 5.83 -10.35	62.68 5.46 -12.85	57.02 4.70 -10.38
GLENWOOD_IC_2_G1 23688	51.31 3.82 -11.11	36.59 3.23 -2.33	32.17 2.87 0.00	30.72 2.46 0.00	30.98 2.43 0.00	34.92 3.03 0.00	51.08 3.85 -9.50	55.60 4.69 -11.51	56.91 4.72 -11.54	59.35 5.05 -11.16	62.20 5.76 -7.24	63.82 6.17 -6.25	66.97 6.30 -7.32	74.07 6.18 -15.05	68.99 6.47 -9.08	68.03 6.40 -10.01	67.86 6.41 -9.76	62.93 6.32 -5.62	61.43 5.90 -6.40	60.45 5.55 -8.66	60.31 5.57 -8.32	60.57 5.51 -8.79	61.32 5.15 -11.80	55.29 4.45 -8.90
GLENWOOD_IC_3_G1 23689	51.31 3.82 -11.11	36.59 3.23 -2.33	32.17 2.87 0.00	30.72 2.46 0.00	30.98 2.43 0.00	34.92 3.03 0.00	51.08 3.85 -9.50	55.60 4.69 -11.51	56.91 4.72 -11.54	59.35 5.05 -11.16	62.20 5.76 -7.24	63.82 6.17 -6.25	66.97 6.30 -7.32	74.07 6.18 -15.05	68.99 6.47 -9.08	68.03 6.40 -10.01	67.86 6.41 -9.76	62.93 6.32 -5.62	61.43 5.90 -6.40	60.45 5.55 -8.66	60.31 5.57 -8.32	60.57 5.51 -8.79	61.32 5.15 -11.80	55.29 4.45 -8.90
GLENWOOD____4 23550	51.53 4.04 -11.11	36.77 3.41 -2.33	32.35 3.05 0.00	30.86 2.60 0.00	31.15 2.60 0.00	35.11 3.22 0.00	51.27 4.04 -9.50	57.22 4.92 -12.90	58.65 5.00 -13.00	60.88 5.31 -12.43	63.53 6.00 -8.33	65.26 6.48 -7.38	68.19 6.67 -8.17	74.57 6.61 -15.12	69.99 6.84 -9.71	69.48 6.81 -11.05	69.42 6.82 -10.91	64.63 6.73 -6.91	63.33 6.29 -7.91	62.46 5.92 -10.30	62.25 5.89 -9.94	62.45 5.83 -10.35	62.68 5.46 -12.85	57.02 4.70 -10.38
GLENWOOD____5 23614	51.53 4.04 -11.11	36.77 3.41 -2.33	32.35 3.05 0.00	30.86 2.60 0.00	31.15 2.60 0.00	35.11 3.22 0.00	51.27 4.04 -9.50	57.22 4.92 -12.90	58.65 5.00 -13.00	60.88 5.31 -12.43	63.53 6.00 -8.33	65.26 6.48 -7.38	68.19 6.67 -8.17	74.57 6.61 -15.12	69.99 6.84 -9.71	69.48 6.81 -11.05	69.42 6.82 -10.91	64.63 6.73 -6.91	63.33 6.29 -7.91	62.46 5.92 -10.30	62.25 5.89 -9.94	62.45 5.83 -10.35	62.68 5.46 -12.85	57.02 4.70 -10.38
GLOBAL GREEN_PORT_GT1 23814	53.42 5.93 -11.11	38.33 4.97 -2.33	33.72 4.42 0.00	32.13 3.87 0.00	32.43 3.88 0.00	36.64 4.75 0.00	53.19 5.96 -9.50	57.76 7.41 -10.95	59.35 7.76 -10.94	62.37 8.59 -10.64	65.64 9.64 -6.80	67.63 10.49 -5.74	70.98 10.72 -6.91	78.48 10.62 -15.02	73.00 10.79 -8.77	71.56 10.43 -9.51	71.07 10.18 -9.20	65.94 9.89 -5.06	64.25 9.33 -5.79	63.24 9.02 -7.98	63.14 9.05 -7.67	63.49 9.07 -8.15	63.68 7.94 -11.37	57.08 6.84 -8.30
GOUDEY____7 23579	35.58 -0.80 0.00	30.38 -0.65 0.00	28.54 -0.76 0.00	27.36 -0.90 0.00	27.61 -0.94 0.00	31.22 -0.67 0.00	36.79 -0.94 0.00	41.23 -0.43 -2.26	43.31 -0.28 -2.94	45.99 -0.17 -3.02	51.19 -0.15 -2.14	52.96 0.15 -1.41	54.26 0.00 -0.91	54.39 0.05 -1.50	54.56 -0.05 -1.17	54.49 0.15 -2.72	54.46 0.21 -2.56	52.67 0.15 -1.53	50.45 -0.25 -1.57	47.93 -0.23 -1.92	47.75 -0.19 -1.52	47.69 -0.28 -1.70	44.24 -0.44 -0.31	41.06 -0.88 0.00
GOUDEY____8 23580	35.43 -0.95 0.00	30.29 -0.74 0.00	28.42 -0.88 0.00	27.27 -0.99 0.00	27.52 -1.03 0.00	31.09 -0.80 0.00	36.64 -1.09 0.00	41.03 -0.63 -2.26	43.06 -0.53 -2.94	45.77 -0.39 -3.02	50.90 -0.44 -2.14	52.66 -0.15 -1.41	53.99 -0.27 -0.91	54.08 -0.26 -1.50	54.24 -0.37 -1.17	54.24 -0.10 -2.72	54.15 -0.10 -2.56	52.37 -0.15 -1.53	50.21 -0.49 -1.57	47.70 -0.46 -1.92	47.52 -0.42 -1.52	47.46 -0.51 -1.70	44.01 -0.67 -0.31	40.85 -1.09 0.00
GOWANUS_GT_1_GRP 23732	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT_2_GRP 23617	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT_3_GRP 23618	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT_4_GRP 23751	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT1_1 24077	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT1_2 24078	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT1_3 24079	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49

GOWANUS_GT1_4 24080	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT1_5 24084	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT1_6 24111	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT1_7 24112	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT1_8 24113	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT2_1 24114	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT2_2 24115	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT2_3 24116	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT2_4 24117	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT2_5 24118	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT2_6 24119	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT2_7 24120	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT2_8 24121	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT3_1 24122	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT3_2 24123	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT3_3 24124	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49

GOWANUS_GT3_4 24125	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT3_5 24126	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT3_6 24127	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT3_7 24128	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT3_8 24129	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT4_1 24130	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT4_2 24131	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT4_3 24132	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT4_4 24133	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT4_5 24134	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT4_6 24135	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT4_7 24136	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GOWANUS_GT4_8 24137	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
GRAHMSVILLE___HY 23607	38.16 1.78 0.00	32.52 1.49 0.00	30.56 1.26 0.00	29.25 0.99 0.00	29.52 0.97 0.00	33.13 1.24 0.00	39.47 1.74 0.00	48.26 2.68 -6.18	50.95 2.76 -7.54	53.83 2.93 -7.76	58.08 3.39 -5.49	58.68 3.65 -3.63	59.41 3.73 -2.33	60.38 3.70 -3.84	60.35 3.90 -3.01	62.27 3.67 -6.98	61.89 3.62 -6.58	58.58 3.67 -3.92	56.67 3.44 -4.10	54.53 3.28 -5.01	53.64 3.25 -3.97	53.88 3.19 -4.42	47.96 2.80 -0.79	44.12 2.18 0.00
GREENIDGE___3 23582	34.05 -2.33 0.00	29.04 -1.99 0.00	27.31 -1.99 0.00	26.17 -2.09 0.00	26.41 -2.14 0.00	29.98 -1.91 0.00	35.01 -2.72 0.00	38.15 -2.60 -1.35	39.60 -2.72 -1.67	42.06 -2.80 -1.72	47.42 -3.00 -1.22	49.37 -2.83 -0.80	50.83 -3.04 -0.52	50.68 -3.01 -0.85	50.95 -3.15 -0.66	50.27 -2.89 -1.54	50.26 -2.89 -1.46	48.95 -2.91 -0.87	47.07 -3.00 -0.94	44.48 -2.91 -1.15	44.31 -3.02 -0.91	44.28 -3.01 -1.02	41.53 -3.02 -0.18	38.92 -3.02 0.00
GREENIDGE___4 23583	33.98 -2.40 0.00	28.98 -2.05 0.00	27.25 -2.05 0.00	26.11 -2.15 0.00	26.35 -2.20 0.00	29.91 -1.98 0.00	34.90 -2.83 0.00	37.95 -2.80 -1.35	39.39 -2.93 -1.67	41.84 -3.02 -1.72	47.17 -3.25 -1.22	49.12 -3.08 -0.80	50.56 -3.31 -0.52	50.41 -3.28 -0.85	50.68 -3.42 -0.66	50.01 -3.15 -1.54	50.00 -3.15 -1.46	48.65 -3.21 -0.87	46.83 -3.24 -0.94	44.25 -3.14 -1.15	44.08 -3.25 -0.91	44.05 -3.24 -1.02	41.31 -3.24 -0.18	38.75 -3.19 0.00

HARZA MOOSE___RIVER 24016	36.82 0.44 0.00	31.34 0.31 0.00	29.56 0.26 0.00	28.49 0.23 0.00	28.81 0.26 0.00	32.27 0.38 0.00	38.37 0.64 0.00	39.68 0.28 0.00	41.14 0.49 0.00	43.70 0.56 0.00	49.94 0.74 0.00	52.12 0.72 0.00	54.15 0.80 0.00	53.69 0.85 0.00	54.24 0.80 0.00	52.34 0.72 0.00	52.41 0.72 0.00	51.70 0.71 0.00	49.77 0.64 0.00	46.79 0.55 0.00	47.02 0.60 0.00	46.92 0.65 0.00	44.90 0.53 0.00	42.49 0.55 0.00
HEMPSTEAD____ 23647	51.56 4.07 -11.11	36.80 3.44 -2.33	32.41 3.11 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.17 3.28 0.00	51.34 4.11 -9.50	57.21 5.00 -12.81	58.55 5.00 -12.90	60.87 5.39 -12.34	63.51 6.05 -8.26	65.13 6.48 -7.25	67.96 6.56 -8.05	74.45 6.50 -15.11	69.79 6.73 -9.62	69.23 6.71 -10.90	69.21 6.77 -10.75	64.41 6.63 -6.79	63.18 6.24 -7.81	62.26 5.83 -10.19	62.05 5.80 -9.83	62.26 5.74 -10.25	62.52 5.37 -12.78	56.92 4.70 -10.28
HICKLING___1 23621	34.52 -1.86 0.00	29.48 -1.55 0.00	27.57 -1.73 0.00	26.39 -1.87 0.00	26.64 -1.91 0.00	30.33 -1.56 0.00	35.69 -2.04 0.00	39.89 -1.30 -1.79	41.72 -1.18 -2.25	44.46 -0.99 -2.31	49.76 -1.08 -1.64	51.86 -0.62 -1.08	53.25 -0.80 -0.70	53.24 -0.74 -1.14	53.32 -1.02 -0.90	53.13 -0.57 -2.08	53.08 -0.57 -1.96	51.50 -0.66 -1.17	49.25 -1.13 -1.25	46.66 -1.11 -1.53	46.56 -1.07 -1.21	46.46 -1.16 -1.35	43.15 -1.46 -0.24	39.89 -2.05 0.00
HICKLING___2 23622	34.52 -1.86 0.00	29.48 -1.55 0.00	27.57 -1.73 0.00	26.39 -1.87 0.00	26.64 -1.91 0.00	30.33 -1.56 0.00	35.69 -2.04 0.00	39.89 -1.30 -1.79	41.72 -1.18 -2.25	44.46 -0.99 -2.31	49.76 -1.08 -1.64	51.86 -0.62 -1.08	53.25 -0.80 -0.70	53.24 -0.74 -1.14	53.32 -1.02 -0.90	53.13 -0.57 -2.08	53.08 -0.57 -1.96	51.50 -0.66 -1.17	49.25 -1.13 -1.25	46.66 -1.11 -1.53	46.56 -1.07 -1.21	46.46 -1.16 -1.35	43.15 -1.46 -0.24	39.89 -2.05 0.00
HIGH FALLS___HY 23754	38.53 2.15 0.00	32.83 1.80 0.00	30.82 1.52 0.00	29.45 1.19 0.00	29.69 1.14 0.00	33.33 1.44 0.00	39.81 2.08 0.00	49.93 3.35 -7.18	52.87 3.46 -8.76	55.78 3.62 -9.02	59.76 4.18 -6.38	60.13 4.52 -4.21	60.70 4.64 -2.71	61.84 4.54 -4.46	61.74 4.81 -3.49	64.22 4.49 -8.11	63.77 4.44 -7.64	60.09 4.54 -4.56	58.14 4.23 -4.78	56.14 4.07 -5.83	55.08 4.04 -4.62	55.40 3.98 -5.15	48.72 3.42 -0.93	44.54 2.60 0.00
HILLBURN___GT 23639	39.51 3.13 0.00	33.64 2.61 0.00	31.56 2.26 0.00	30.15 1.89 0.00	30.41 1.86 0.00	34.25 2.36 0.00	40.82 3.09 0.00	50.19 3.94 -6.85	53.08 4.07 -8.36	56.02 4.27 -8.61	60.11 4.82 -6.09	60.66 5.24 -4.02	61.28 5.34 -2.59	62.38 5.28 -4.26	62.33 5.56 -3.33	64.78 5.42 -7.74	64.36 5.38 -7.29	60.64 5.30 -4.35	58.64 4.96 -4.55	56.55 4.76 -5.55	55.55 4.73 -4.40	55.84 4.67 -4.90	49.60 4.35 -0.88	45.59 3.65 0.00
HOLTSVIL 1-5___GRP1 24031	51.78 4.29 -11.11	37.02 3.66 -2.33	32.58 3.28 0.00	31.06 2.80 0.00	31.32 2.77 0.00	35.33 3.44 0.00	51.53 4.30 -9.50	55.37 5.04 -10.93	56.61 5.04 -10.92	59.25 5.48 -10.63	61.94 5.95 -6.79	63.60 6.48 -5.72	66.76 6.51 -6.90	74.31 6.45 -15.02	68.83 6.63 -8.76	67.56 6.45 -9.49	67.19 6.31 -9.19	62.16 6.12 -5.05	60.70 5.80 -5.77	59.79 5.59 -7.96	59.68 5.62 -7.64	60.00 5.60 -8.13	60.88 5.15 -11.36	54.83 4.61 -8.28
HOLTSVIL6-10___GRP2 24032	52.00 4.51 -11.11	37.18 3.82 -2.33	32.73 3.43 0.00	31.20 2.94 0.00	31.46 2.91 0.00	35.53 3.64 0.00	51.72 4.49 -9.50	55.65 5.28 -10.97	56.94 5.33 -10.96	59.62 5.82 -10.66	62.31 6.30 -6.81	63.99 6.84 -5.75	67.15 6.88 -6.92	74.68 6.82 -15.02	69.22 7.00 -8.78	67.95 6.81 -9.52	67.57 6.67 -9.21	62.55 6.48 -5.08	61.08 6.14 -5.81	60.16 5.92 -8.00	60.05 5.94 -7.69	60.37 5.92 -8.18	61.12 5.37 -11.38	55.08 4.82 -8.32
HOLTSVILLE_IC_1 23690	51.78 4.29 -11.11	37.02 3.66 -2.33	32.58 3.28 0.00	31.06 2.80 0.00	31.32 2.77 0.00	35.33 3.44 0.00	51.53 4.30 -9.50	55.37 5.04 -10.93	56.61 5.04 -10.92	59.25 5.48 -10.63	61.94 5.95 -6.79	63.60 6.48 -5.72	66.76 6.51 -6.90	74.31 6.45 -15.02	68.83 6.63 -8.76	67.56 6.45 -9.49	67.19 6.31 -9.19	62.16 6.12 -5.05	60.70 5.80 -5.77	59.79 5.59 -7.96	59.68 5.62 -7.64	60.00 5.60 -8.13	60.88 5.15 -11.36	54.83 4.61 -8.28
HOLTSVILLE_IC_10 23699	52.00 4.51 -11.11	37.18 3.82 -2.33	32.73 3.43 0.00	31.20 2.94 0.00	31.46 2.91 0.00	35.53 3.64 0.00	51.72 4.49 -9.50	55.65 5.28 -10.97	56.94 5.33 -10.96	59.62 5.82 -10.66	62.31 6.30 -6.81	63.99 6.84 -5.75	67.15 6.88 -6.92	74.68 6.82 -15.02	69.22 7.00 -8.78	67.95 6.81 -9.52	67.57 6.67 -9.21	62.55 6.48 -5.08	61.08 6.14 -5.81	60.16 5.92 -8.00	60.05 5.94 -7.69	60.37 5.92 -8.18	61.12 5.37 -11.38	55.08 4.82 -8.32
HOLTSVILLE_IC_2 23691	51.78 4.29 -11.11	37.02 3.66 -2.33	32.58 3.28 0.00	31.06 2.80 0.00	31.32 2.77 0.00	35.33 3.44 0.00	51.53 4.30 -9.50	55.37 5.04 -10.93	56.61 5.04 -10.92	59.25 5.48 -10.63	61.94 5.95 -6.79	63.60 6.48 -5.72	66.76 6.51 -6.90	74.31 6.45 -15.02	68.83 6.63 -8.76	67.56 6.45 -9.49	67.19 6.31 -9.19	62.16 6.12 -5.05	60.70 5.80 -5.77	59.79 5.59 -7.96	59.68 5.62 -7.64	60.00 5.60 -8.13	60.88 5.15 -11.36	54.83 4.61 -8.28
HOLTSVILLE_IC_3 23692	51.78 4.29 -11.11	37.02 3.66 -2.33	32.58 3.28 0.00	31.06 2.80 0.00	31.32 2.77 0.00	35.33 3.44 0.00	51.53 4.30 -9.50	55.37 5.04 -10.93	56.61 5.04 -10.92	59.25 5.48 -10.63	61.94 5.95 -6.79	63.60 6.48 -5.72	66.76 6.51 -6.90	74.31 6.45 -15.02	68.83 6.63 -8.76	67.56 6.45 -9.49	67.19 6.31 -9.19	62.16 6.12 -5.05	60.70 5.80 -5.77	59.79 5.59 -7.96	59.68 5.62 -7.64	60.00 5.60 -8.13	60.88 5.15 -11.36	54.83 4.61 -8.28
HOLTSVILLE_IC_4 23693	51.78 4.29 -11.11	37.02 3.66 -2.33	32.58 3.28 0.00	31.06 2.80 0.00	31.32 2.77 0.00	35.33 3.44 0.00	51.53 4.30 -9.50	55.37 5.04 -10.93	56.61 5.04 -10.92	59.25 5.48 -10.63	61.94 5.95 -6.79	63.60 6.48 -5.72	66.76 6.51 -6.90	74.31 6.45 -15.02	68.83 6.63 -8.76	67.56 6.45 -9.49	67.19 6.31 -9.19	62.16 6.12 -5.05	60.70 5.80 -5.77	59.79 5.59 -7.96	59.68 5.62 -7.64	60.00 5.60 -8.13	60.88 5.15 -11.36	54.83 4.61 -8.28
HOLTSVILLE_IC_5 23694	51.78 4.29 -11.11	37.02 3.66 -2.33	32.58 3.28 0.00	31.06 2.80 0.00	31.32 2.77 0.00	35.33 3.44 0.00	51.53 4.30 -9.50	55.37 5.04 -10.93	56.61 5.04 -10.92	59.25 5.48 -10.63	61.94 5.95 -6.79	63.60 6.48 -5.72	66.76 6.51 -6.90	74.31 6.45 -15.02	68.83 6.63 -8.76	67.56 6.45 -9.49	67.19 6.31 -9.19	62.16 6.12 -5.05	60.70 5.80 -5.77	59.79 5.59 -7.96	59.68 5.62 -7.64	60.00 5.60 -8.13	60.88 5.15 -11.36	54.83 4.61 -8.28
HOLTSVILLE_IC_6 23695	52.00 4.51 -11.11	37.18 3.82 -2.33	32.73 3.43 0.00	31.20 2.94 0.00	31.46 2.91 0.00	35.53 3.64 0.00	51.72 4.49 -9.50	55.65 5.28 -10.97	56.94 5.33 -10.96	59.62 5.82 -10.66	62.31 6.30 -6.81	63.99 6.84 -5.75	67.15 6.88 -6.92	74.68 6.82 -15.02	69.22 7.00 -8.78	67.95 6.81 -9.52	67.57 6.67 -9.21	62.55 6.48 -5.08	61.08 6.14 -5.81	60.16 5.92 -8.00	60.05 5.94 -7.69	60.37 5.92 -8.18	61.12 5.37 -11.38	55.08 4.82 -8.32
HOLTSVILLE_IC_7 23696	52.00 4.51 -11.11	37.18 3.82 -2.33	32.73 3.43 0.00	31.20 2.94 0.00	31.46 2.91 0.00	35.53 3.64 0.00	51.72 4.49 -9.50	55.65 5.28 -10.97	56.94 5.33 -10.96	59.62 5.82 -10.66	62.31 6.30 -6.81	63.99 6.84 -5.75	67.15 6.88 -6.92	74.68 6.82 -15.02	69.22 7.00 -8.78	67.95 6.81 -9.52	67.57 6.67 -9.21	62.55 6.48 -5.08	61.08 6.14 -5.81	60.16 5.92 -8.00	60.05 5.94 -7.69	60.37 5.92 -8.18	61.12 5.37 -11.38	55.08 4.82 -8.32

HOLTSVILLE_IC_8 23697	52.00 4.51 -11.11	37.18 3.82 -2.33	32.73 3.43 0.00	31.20 2.94 0.00	31.46 2.91 0.00	35.53 3.64 0.00	51.72 4.49 -9.50	55.65 5.28 -10.97	56.94 5.33 -10.96	59.62 5.82 -10.66	62.31 6.30 -6.81	63.99 6.84 -5.75	67.15 6.88 -6.92	74.68 6.82 -15.02	69.22 7.00 -8.78	67.95 6.81 -9.52	67.57 6.67 -9.21	62.55 6.48 -5.08	61.08 6.14 -5.81	60.16 5.92 -8.00	60.05 5.94 -7.69	60.37 5.92 -8.18	61.12 5.37 -11.38	55.08 4.82 -8.32
HOLTSVILLE_IC_9 23698	52.00 4.51 -11.11	37.18 3.82 -2.33	32.73 3.43 0.00	31.20 2.94 0.00	31.46 2.91 0.00	35.53 3.64 0.00	51.72 4.49 -9.50	55.65 5.28 -10.97	56.94 5.33 -10.96	59.62 5.82 -10.66	62.31 6.30 -6.81	63.99 6.84 -5.75	67.15 6.88 -6.92	74.68 6.82 -15.02	69.22 7.00 -8.78	67.95 6.81 -9.52	67.57 6.67 -9.21	62.55 6.48 -5.08	61.08 6.14 -5.81	60.16 5.92 -8.00	60.05 5.94 -7.69	60.37 5.92 -8.18	61.12 5.37 -11.38	55.08 4.82 -8.32
HQ_GEN_CEDARS 23644	35.29 -1.09 0.00	30.10 -0.93 0.00	28.54 -0.76 0.00	27.78 -0.48 0.00	28.12 -0.43 0.00	31.06 -0.83 0.00	37.09 -0.64 0.00	38.06 -1.34 0.00	39.35 -1.30 0.00	41.80 -1.34 0.00	47.53 -1.67 0.00	49.55 -1.85 0.00	51.48 -1.87 0.00	50.99 -1.85 0.00	51.57 -1.87 0.00	49.71 -1.91 0.00	49.78 -1.91 0.00	49.15 -1.84 0.00	47.46 -1.67 0.00	44.67 -1.57 0.00	45.03 -1.39 0.00	45.11 -1.16 0.00	43.35 -1.02 0.00	40.72 -1.22 0.00
HQ_GEN_CHAT DC 23651	35.73 -0.65 0.00	30.47 -0.56 0.00	28.86 -0.44 0.00	28.03 -0.23 0.00	28.35 -0.20 0.00	31.38 -0.51 0.00	37.24 -0.49 0.00	38.57 -0.83 0.00	39.80 -0.85 0.00	42.23 -0.91 0.00	48.07 -1.13 0.00	50.12 -1.28 0.00	52.02 -1.33 0.00	51.52 -1.32 0.00	52.10 -1.34 0.00	50.33 -1.29 0.00	50.35 -1.34 0.00	49.72 -1.27 0.00	48.00 -1.13 0.00	45.18 -1.06 0.00	45.45 -0.97 0.00	45.30 -0.97 0.00	43.48 -0.89 0.00	41.19 -0.75 0.00
HUDAV+59+74_TH_GRP 23620	40.29 3.89 -0.02	34.29 3.26 0.00	32.17 2.87 0.00	30.72 2.46 0.00	30.98 2.43 0.00	34.89 3.00 0.00	41.62 3.89 0.00	51.23 4.69 -7.14	54.20 4.84 -8.71	57.20 5.09 -8.97	61.31 5.76 -6.35	61.81 6.22 -4.19	62.45 6.40 -2.70	63.62 6.34 -4.44	63.54 6.63 -3.47	66.18 6.50 -8.06	65.75 6.46 -7.60	61.89 6.37 -4.53	59.81 5.94 -4.74	57.72 5.69 -5.79	56.67 5.66 -4.59	56.98 5.60 -5.11	58.18 5.28 -8.53	57.46 4.53 -10.99
HUDSON AVE_GT_3 23810	40.29 3.89 -0.02	34.29 3.26 0.00	32.17 2.87 0.00	30.72 2.46 0.00	30.98 2.43 0.00	34.89 3.00 0.00	41.62 3.89 0.00	51.23 4.69 -7.14	54.20 4.84 -8.71	57.20 5.09 -8.97	61.31 5.76 -6.35	61.81 6.22 -4.19	62.45 6.40 -2.70	63.62 6.34 -4.44	63.54 6.63 -3.47	66.18 6.50 -8.06	65.75 6.46 -7.60	61.89 6.37 -4.53	59.81 5.94 -4.74	57.72 5.69 -5.79	56.67 5.66 -4.59	56.98 5.60 -5.11	58.18 5.28 -8.53	57.46 4.53 -10.99
HUDSON AVE_GT_4 23540	40.29 3.89 -0.02	34.29 3.26 0.00	32.17 2.87 0.00	30.72 2.46 0.00	30.98 2.43 0.00	34.89 3.00 0.00	41.62 3.89 0.00	51.23 4.69 -7.14	54.20 4.84 -8.71	57.20 5.09 -8.97	61.31 5.76 -6.35	61.81 6.22 -4.19	62.45 6.40 -2.70	63.62 6.34 -4.44	63.54 6.63 -3.47	66.18 6.50 -8.06	65.75 6.46 -7.60	61.89 6.37 -4.53	59.81 5.94 -4.74	57.72 5.69 -5.79	56.67 5.66 -4.59	56.98 5.60 -5.11	58.18 5.28 -8.53	57.46 4.53 -10.99
HUDSON AVE_GT_5 23657	40.29 3.89 -0.02	34.29 3.26 0.00	32.17 2.87 0.00	30.72 2.46 0.00	30.98 2.43 0.00	34.89 3.00 0.00	41.62 3.89 0.00	51.23 4.69 -7.14	54.20 4.84 -8.71	57.20 5.09 -8.97	61.31 5.76 -6.35	61.81 6.22 -4.19	62.45 6.40 -2.70	63.62 6.34 -4.44	63.54 6.63 -3.47	66.18 6.50 -8.06	65.75 6.46 -7.60	61.89 6.37 -4.53	59.81 5.94 -4.74	57.72 5.69 -5.79	56.67 5.66 -4.59	56.98 5.60 -5.11	58.18 5.28 -8.53	57.46 4.53 -10.99
HUDSON_AVE_10 24168	40.40 4.00 -0.02	34.38 3.35 0.00	32.23 2.93 0.00	30.78 2.52 0.00	31.03 2.48 0.00	34.98 3.09 0.00	41.73 4.00 0.00	51.35 4.81 -7.14	54.28 4.92 -8.71	57.33 5.22 -8.97	61.45 5.90 -6.35	61.96 6.37 -4.19	62.61 6.56 -2.70	63.78 6.50 -4.44	63.70 6.79 -3.47	66.29 6.61 -8.06	65.91 6.62 -7.60	62.05 6.53 -4.53	59.91 6.04 -4.74	57.86 5.83 -5.79	56.81 5.80 -4.59	57.07 5.69 -5.11	58.27 5.37 -8.53	57.54 4.61 -10.99
HUNTLEY___63 23557	32.05 -4.33 0.00	27.43 -3.60 0.00	25.84 -3.46 0.00	24.61 -3.65 0.00	24.78 -3.77 0.00	28.38 -3.51 0.00	32.26 -5.47 0.00	35.83 -4.65 -1.08	37.01 -5.00 -1.36	38.85 -5.69 -1.40	44.19 -6.00 -0.99	46.15 -5.91 -0.66	47.63 -6.14 -0.42	47.24 -6.29 -0.69	47.46 -6.52 -0.54	46.79 -6.09 -1.26	46.78 -6.10 -1.19	45.53 -6.17 -0.71	43.84 -6.04 -0.75	41.33 -5.83 -0.92	41.02 -6.13 -0.73	41.02 -6.06 -0.81	38.75 -5.77 -0.15	37.20 -4.74 0.00
HUNTLEY___64 23558	32.05 -4.33 0.00	27.43 -3.60 0.00	25.84 -3.46 0.00	24.61 -3.65 0.00	24.78 -3.77 0.00	28.38 -3.51 0.00	32.26 -5.47 0.00	35.83 -4.65 -1.08	37.01 -5.00 -1.36	38.85 -5.69 -1.40	44.19 -6.00 -0.99	46.15 -5.91 -0.66	47.63 -6.14 -0.42	47.24 -6.29 -0.69	47.46 -6.52 -0.54	46.79 -6.09 -1.26	46.78 -6.10 -1.19	45.53 -6.17 -0.71	43.84 -6.04 -0.75	41.33 -5.83 -0.92	41.02 -6.13 -0.73	41.02 -6.06 -0.81	38.75 -5.77 -0.15	37.20 -4.74 0.00
HUNTLEY___65 23559	32.05 -4.33 0.00	27.43 -3.60 0.00	25.84 -3.46 0.00	24.61 -3.65 0.00	24.78 -3.77 0.00	28.38 -3.51 0.00	32.26 -5.47 0.00	35.83 -4.65 -1.08	37.01 -5.00 -1.36	38.85 -5.69 -1.40	44.19 -6.00 -0.99	46.15 -5.91 -0.66	47.63 -6.14 -0.42	47.24 -6.29 -0.69	47.46 -6.52 -0.54	46.79 -6.09 -1.26	46.78 -6.10 -1.19	45.53 -6.17 -0.71	43.84 -6.04 -0.75	41.33 -5.83 -0.92	41.02 -6.13 -0.73	41.02 -6.06 -0.81	38.75 -5.77 -0.15	37.20 -4.74 0.00
HUNTLEY___66 23560	32.05 -4.33 0.00	27.43 -3.60 0.00	25.84 -3.46 0.00	24.61 -3.65 0.00	24.78 -3.77 0.00	28.38 -3.51 0.00	32.26 -5.47 0.00	35.83 -4.65 -1.08	37.01 -5.00 -1.36	38.85 -5.69 -1.40	44.19 -6.00 -0.99	46.15 -5.91 -0.66	47.63 -6.14 -0.42	47.24 -6.29 -0.69	47.46 -6.52 -0.54	46.79 -6.09 -1.26	46.78 -6.10 -1.19	45.53 -6.17 -0.71	43.84 -6.04 -0.75	41.33 -5.83 -0.92	41.02 -6.13 -0.73	41.02 -6.06 -0.81	38.75 -5.77 -0.15	37.20 -4.74 0.00
HUNTLEY___67 23561	31.69 -4.69 0.00	27.12 -3.91 0.00	25.58 -3.72 0.00	24.39 -3.87 0.00	24.55 -4.00 0.00	28.10 -3.79 0.00	31.96 -5.77 0.00	35.36 -5.12 -1.08	36.51 -5.49 -1.35	38.45 -6.08 -1.39	43.69 -6.49 -0.98	45.63 -6.42 -0.65	47.05 -6.72 -0.42	46.71 -6.82 -0.69	46.93 -7.05 -0.54	46.21 -6.66 -1.25	46.25 -6.62 -1.18	45.01 -6.68 -0.70	43.38 -6.49 -0.74	40.91 -6.24 -0.91	40.60 -6.54 -0.72	40.59 -6.48 -0.80	38.34 -6.17 -0.14	36.87 -5.07 0.00
HUNTLEY___68 23562	31.69 -4.69 0.00	27.12 -3.91 0.00	25.58 -3.72 0.00	24.39 -3.87 0.00	24.55 -4.00 0.00	28.13 -3.76 0.00	31.96 -5.77 0.00	35.36 -5.12 -1.08	36.51 -5.49 -1.35	38.45 -6.08 -1.39	43.69 -6.49 -0.98	45.63 -6.42 -0.65	47.05 -6.72 -0.42	46.71 -6.82 -0.69	46.93 -7.05 -0.54	46.21 -6.66 -1.25	46.25 -6.62 -1.18	45.01 -6.68 -0.70	43.38 -6.49 -0.74	40.91 -6.24 -0.91	40.60 -6.54 -0.72	40.59 -6.48 -0.80	38.34 -6.17 -0.14	36.87 -5.07 0.00
INDECK___CORINTH 23802	39.58 3.20 0.00	33.70 2.67 0.00	31.73 2.43 0.00	30.35 2.09 0.00	30.63 2.08 0.00	34.47 2.58 0.00	40.67 2.94 0.00	51.62 2.80 -9.42	54.73 2.80 -11.28	57.64 2.89 -11.61	60.47 3.05 -8.22	60.21 3.39 -5.42	60.36 3.52 -3.49	61.91 3.33 -5.74	60.76 2.83 -4.49	64.74 2.68 -10.44	64.22 2.69 -9.84	60.17 3.31 -5.87	58.37 3.10 -6.14	56.84 3.10 -7.50	55.66 3.30 -5.94	56.13 3.24 -6.62	48.89 3.33 -1.19	45.21 3.27 0.00

INDECK___ILION 23567	37.54 1.16 0.00	31.99 0.96 0.00	30.18 0.88 0.00	29.05 0.79 0.00	29.35 0.80 0.00	32.88 0.99 0.00	39.05 1.32 0.00	40.68 1.46 0.18	42.02 1.63 0.26	44.65 1.77 0.26	51.08 2.07 0.19	53.49 2.21 0.12	55.56 2.29 0.08	55.09 2.38 0.13	55.74 2.40 0.10	53.70 2.32 0.24	53.85 2.38 0.22	53.21 2.35 0.13	51.16 2.16 0.13	48.11 2.03 0.16	48.33 2.04 0.13	48.12 1.99 0.14	46.07 1.73 0.03	43.45 1.51 0.00
INDECK___OLEAN 23982	33.22 -3.16 0.00	28.58 -2.45 0.00	26.69 -2.61 0.00	25.43 -2.83 0.00	25.64 -2.91 0.00	29.43 -2.46 0.00	33.88 -3.85 0.00	38.14 -2.48 -1.22	39.77 -2.44 -1.56	42.32 -2.42 -1.60	47.87 -2.46 -1.13	50.30 -1.85 -0.75	51.75 -2.08 -0.48	51.52 -2.11 -0.79	51.60 -2.46 -0.62	51.15 -1.91 -1.44	51.14 -1.91 -1.36	49.76 -2.04 -0.81	47.48 -2.51 -0.86	44.84 -2.45 -1.05	44.74 -2.51 -0.83	44.60 -2.59 -0.92	41.61 -2.93 -0.17	38.71 -3.23 0.00
INDECK___OSWEGO 23783	35.51 -0.87 0.00	30.25 -0.78 0.00	28.54 -0.76 0.00	27.44 -0.82 0.00	27.72 -0.83 0.00	31.16 -0.73 0.00	36.75 -0.98 0.00	38.95 -0.95 -0.50	40.31 -0.93 -0.59	42.80 -0.95 -0.61	48.65 -0.98 -0.43	50.71 -0.98 -0.29	52.52 -1.01 -0.18	52.14 -1.00 -0.30	52.66 -1.02 -0.24	51.19 -0.98 -0.55	51.23 -0.98 -0.52	50.28 -1.02 -0.31	48.38 -1.08 -0.33	45.59 -1.06 -0.41	45.63 -1.11 -0.32	45.57 -1.06 -0.36	43.37 -1.06 -0.06	40.93 -1.01 0.00
INDECK___YERKES 23781	32.05 -4.33 0.00	27.43 -3.60 0.00	25.84 -3.46 0.00	24.61 -3.65 0.00	24.78 -3.77 0.00	28.38 -3.51 0.00	32.26 -5.47 0.00	35.83 -4.65 -1.08	37.01 -5.00 -1.36	38.85 -5.69 -1.40	44.19 -6.00 -0.99	46.15 -5.91 -0.66	47.63 -6.14 -0.42	47.24 -6.29 -0.69	47.46 -6.52 -0.54	46.79 -6.09 -1.26	46.78 -6.10 -1.19	45.53 -6.17 -0.71	43.84 -6.04 -0.75	41.33 -5.83 -0.92	41.02 -6.13 -0.73	41.02 -6.06 -0.81	38.75 -5.77 -0.15	37.20 -4.74 0.00
INDIAN POINT_GT_1 24139	39.54 3.16 0.00	33.70 2.67 0.00	31.61 2.31 0.00	30.21 1.95 0.00	30.46 1.91 0.00	34.31 2.42 0.00	40.94 3.21 0.00	50.42 3.94 -7.08	53.30 4.02 -8.63	56.26 4.23 -8.89	60.31 4.82 -6.29	60.79 5.24 -4.15	61.36 5.34 -2.67	62.52 5.28 -4.40	62.44 5.56 -3.44	65.13 5.52 -7.99	64.75 5.53 -7.53	60.83 5.35 -4.49	58.85 5.01 -4.71	56.74 4.76 -5.74	55.70 4.73 -4.55	56.06 4.72 -5.07	49.90 4.39 -1.14	45.96 3.69 -0.33
INDIAN POINT_GT_2 23659	39.54 3.16 0.00	33.70 2.67 0.00	31.61 2.31 0.00	30.21 1.95 0.00	30.46 1.91 0.00	34.31 2.42 0.00	40.94 3.21 0.00	50.42 3.94 -7.08	53.30 4.02 -8.63	56.26 4.23 -8.89	60.31 4.82 -6.29	60.79 5.24 -4.15	61.36 5.34 -2.67	62.52 5.28 -4.40	62.44 5.56 -3.44	65.13 5.52 -7.99	64.75 5.53 -7.53	60.83 5.35 -4.49	58.85 5.01 -4.71	56.74 4.76 -5.74	55.70 4.73 -4.55	56.06 4.72 -5.07	49.90 4.39 -1.14	45.96 3.69 -0.33
INDIAN POINT_GT_3 24019	39.54 3.16 0.00	33.70 2.67 0.00	31.61 2.31 0.00	30.21 1.95 0.00	30.46 1.91 0.00	34.31 2.42 0.00	40.94 3.21 0.00	50.42 3.94 -7.08	53.30 4.02 -8.63	56.26 4.23 -8.89	60.31 4.82 -6.29	60.79 5.24 -4.15	61.36 5.34 -2.67	62.52 5.28 -4.40	62.44 5.56 -3.44	65.13 5.52 -7.99	64.75 5.53 -7.53	60.83 5.35 -4.49	58.85 5.01 -4.71	56.74 4.76 -5.74	55.70 4.73 -4.55	56.06 4.72 -5.07	49.90 4.39 -1.14	45.96 3.69 -0.33
INDIAN POINT___2 23530	39.29 2.91 0.00	33.48 2.45 0.00	31.41 2.11 0.00	30.01 1.75 0.00	30.26 1.71 0.00	34.09 2.20 0.00	40.64 2.91 0.00	50.06 3.66 -7.00	52.94 3.74 -8.55	55.87 3.93 -8.80	59.86 4.43 -6.23	60.34 4.83 -4.11	60.96 4.96 -2.65	62.11 4.91 -4.36	61.98 5.13 -3.41	64.60 5.06 -7.92	64.16 5.01 -7.46	60.39 4.95 -4.45	58.35 4.57 -4.65	56.31 4.39 -5.68	55.33 4.41 -4.50	55.63 4.35 -5.01	49.54 4.04 -1.13	45.67 3.40 -0.33
INDIAN POINT___3 23531	39.25 2.87 0.00	33.45 2.42 0.00	31.38 2.08 0.00	29.98 1.72 0.00	30.26 1.71 0.00	34.06 2.17 0.00	40.60 2.87 0.00	50.07 3.59 -7.08	52.96 3.66 -8.65	55.88 3.84 -8.90	59.88 4.38 -6.30	60.29 4.73 -4.16	60.89 4.86 -2.68	62.05 4.81 -4.40	61.91 5.02 -3.45	64.59 4.96 -8.01	64.14 4.91 -7.54	60.33 4.84 -4.50	58.36 4.52 -4.71	56.28 4.30 -5.74	55.29 4.32 -4.55	55.60 4.26 -5.07	49.50 3.99 -1.14	45.63 3.36 -0.33
INDIAN PT_GT_GRP 23687	39.54 3.16 0.00	33.70 2.67 0.00	31.61 2.31 0.00	30.21 1.95 0.00	30.46 1.91 0.00	34.31 2.42 0.00	40.94 3.21 0.00	50.42 3.94 -7.08	53.30 4.02 -8.63	56.26 4.23 -8.89	60.31 4.82 -6.29	60.79 5.24 -4.15	61.36 5.34 -2.67	62.52 5.28 -4.40	62.44 5.56 -3.44	65.13 5.52 -7.99	64.75 5.53 -7.53	60.83 5.35 -4.49	58.85 5.01 -4.71	56.74 4.76 -5.74	55.70 4.73 -4.55	56.06 4.72 -5.07	49.90 4.39 -1.14	45.96 3.69 -0.33
IP CORINTH___1 23988	39.58 3.20 0.00	33.70 2.67 0.00	31.73 2.43 0.00	30.35 2.09 0.00	30.63 2.08 0.00	34.47 2.58 0.00	40.67 2.94 0.00	51.62 2.80 -9.42	54.73 2.80 -11.28	57.64 2.89 -11.61	60.47 3.05 -8.22	60.21 3.39 -5.42	60.36 3.52 -3.49	61.91 3.33 -5.74	60.76 2.83 -4.49	64.74 2.68 -10.44	64.22 2.69 -9.84	60.17 3.31 -5.87	58.37 3.10 -6.14	56.84 3.10 -7.50	55.66 3.30 -5.94	56.13 3.24 -6.62	48.89 3.33 -1.19	45.21 3.27 0.00
IP___TICONDEROGA 23804	40.42 4.04 0.00	34.44 3.41 0.00	32.52 3.22 0.00	31.09 2.83 0.00	31.35 2.80 0.00	35.24 3.35 0.00	41.62 3.89 0.00	52.44 3.90 -9.14	55.65 4.02 -10.98	58.80 4.36 -11.30	62.06 4.87 -7.99	62.03 5.35 -5.28	62.35 5.60 -3.40	63.93 5.50 -5.59	63.05 5.24 -4.37	66.84 5.06 -10.16	66.33 5.07 -9.57	61.95 5.25 -5.71	60.02 4.91 -5.98	58.21 4.67 -7.30	56.99 4.78 -5.79	57.49 4.77 -6.45	50.14 4.61 -1.16	46.26 4.32 0.00
JARVIS____ 23743	36.71 0.33 0.00	31.31 0.28 0.00	29.53 0.23 0.00	28.46 0.20 0.00	28.72 0.17 0.00	32.15 0.26 0.00	38.03 0.30 0.00	39.54 0.32 0.18	40.76 0.37 0.26	43.27 0.39 0.26	49.50 0.49 0.19	51.79 0.51 0.12	53.80 0.53 0.08	53.24 0.53 0.13	53.87 0.53 0.10	51.90 0.52 0.24	51.99 0.52 0.22	51.37 0.51 0.13	49.44 0.44 0.13	46.50 0.42 0.16	46.71 0.42 0.13	46.55 0.42 0.14	44.74 0.40 0.03	42.32 0.38 0.00
JENNISON___1 23625	36.56 0.18 0.00	31.12 0.09 0.00	29.27 -0.03 0.00	28.09 -0.17 0.00	28.35 -0.20 0.00	32.05 0.16 0.00	37.92 0.19 0.00	42.23 0.39 -2.44	46.11 1.59 -3.87	48.93 1.81 -3.98	54.18 2.16 -2.82	55.68 2.42 -1.86	57.06 2.51 -1.20	57.29 2.48 -1.97	57.44 2.46 -1.54	57.68 2.48 -3.58	57.54 2.48 -3.37	55.40 2.40 -2.01	52.01 1.03 -1.85	49.37 0.88 -2.25	49.09 0.88 -1.79	49.09 0.83 -1.99	45.31 0.58 -0.36	42.23 0.29 0.00
JENNISON___2 23626	36.49 0.11 0.00	31.09 0.06 0.00	29.24 -0.06 0.00	28.06 -0.20 0.00	28.32 -0.23 0.00	31.99 0.10 0.00	37.84 0.11 0.00	42.16 0.32 -2.44	46.02 1.50 -3.87	48.85 1.73 -3.98	54.09 2.07 -2.82	55.57 2.31 -1.86	56.90 2.35 -1.20	57.19 2.38 -1.97	57.33 2.35 -1.54	57.57 2.37 -3.58	57.44 2.38 -3.37	55.29 2.29 -2.01	51.91 0.93 -1.85	49.28 0.79 -2.25	49.05 0.84 -1.79	49.00 0.74 -1.99	45.26 0.53 -0.36	42.15 0.21 0.00
KEDC PORT_JEFF_GT2 24210	51.93 4.44 -11.11	37.12 3.76 -2.33	32.67 3.37 0.00	31.14 2.88 0.00	31.43 2.88 0.00	35.46 3.57 0.00	51.64 4.41 -9.50	55.47 5.12 -10.95	56.67 5.08 -10.94	59.35 5.57 -10.64	61.90 5.90 -6.80	63.56 6.42 -5.74	66.77 6.51 -6.91	74.25 6.39 -15.02	68.84 6.63 -8.77	67.53 6.40 -9.51	67.14 6.25 -9.20	62.12 6.07 -5.06	60.67 5.75 -5.79	59.77 5.55 -7.98	59.66 5.57 -7.67	59.97 5.55 -8.15	60.75 5.01 -11.37	54.85 4.61 -8.30

KEDC PORT_JEFF_GT3 24211	51.93 4.44 -11.11	37.12 3.76 -2.33	32.67 3.37 0.00	31.14 2.88 0.00	31.43 2.88 0.00	35.46 3.57 0.00	51.64 4.41 -9.50	55.47 5.12 -10.95	56.67 5.08 -10.94	59.35 5.57 -10.64	61.90 5.90 -6.80	63.56 6.42 -5.74	66.77 6.51 -6.91	74.25 6.39 -15.02	68.84 6.63 -8.77	67.53 6.40 -9.51	67.14 6.25 -9.20	62.12 6.07 -5.06	60.67 5.75 -5.79	59.77 5.55 -7.98	59.66 5.57 -7.67	59.97 5.55 -8.15	60.75 5.01 -11.37	54.85 4.61 -8.30
KEDC_GLWD_GT4 24219	51.53 4.04 -11.11	36.77 3.41 -2.33	32.35 3.05 0.00	30.86 2.60 0.00	31.15 2.60 0.00	35.11 3.22 0.00	51.27 4.04 -9.50	57.22 4.92 -12.90	58.65 5.00 -13.00	60.88 5.31 -12.43	63.53 6.00 -8.33	65.20 6.42 -7.38	68.19 6.67 -8.17	74.57 6.61 -15.12	69.99 6.84 -9.71	69.43 6.76 -11.05	69.42 6.82 -10.91	64.63 6.73 -6.91	63.33 6.29 -7.91	62.46 5.92 -10.30	62.25 5.89 -9.94	62.45 5.83 -10.35	62.68 5.46 -12.85	57.02 4.70 -10.38
KEDC_GLWD_GT5 24220	51.53 4.04 -11.11	36.77 3.41 -2.33	32.35 3.05 0.00	30.86 2.60 0.00	31.15 2.60 0.00	35.11 3.22 0.00	51.27 4.04 -9.50	57.22 4.92 -12.90	58.65 5.00 -13.00	60.57 5.00 -12.43	63.19 5.66 -8.33	64.85 6.07 -7.38	68.19 6.67 -8.17	74.57 6.61 -15.12	69.99 6.84 -9.71	69.43 6.76 -11.05	69.42 6.82 -10.91	64.63 6.73 -6.91	63.33 6.29 -7.91	62.46 5.92 -10.30	62.25 5.89 -9.94	62.45 5.83 -10.35	62.68 5.46 -12.85	57.02 4.70 -10.38
KENSICO____ 23655	39.80 3.42 0.00	33.92 2.89 0.00	31.82 2.52 0.00	30.41 2.15 0.00	30.66 2.11 0.00	34.51 2.62 0.00	41.16 3.43 0.00	50.71 4.18 -7.13	53.62 4.27 -8.70	56.62 4.53 -8.95	60.65 5.12 -6.33	61.13 5.55 -4.18	61.75 5.71 -2.69	62.92 5.65 -4.43	62.84 5.93 -3.47	65.45 5.78 -8.05	65.07 5.79 -7.59	61.17 5.66 -4.52	59.12 5.26 -4.73	57.06 5.04 -5.78	56.06 5.06 -4.58	56.37 5.00 -5.10	50.24 4.66 -1.21	46.35 3.98 -0.43
KIAC_JFK_AIRPORT 23541	40.62 4.22 -0.02	34.57 3.54 0.00	32.43 3.13 0.00	30.97 2.71 0.00	31.23 2.68 0.00	35.21 3.32 0.00	41.96 4.23 0.00	69.36 4.96 -25.00	72.48 5.08 -26.75	72.70 5.39 -24.17	72.90 6.15 -17.55	73.45 6.63 -15.42	74.35 6.83 -14.17	76.62 6.76 -17.02	76.63 7.05 -16.14	76.68 6.87 -18.19	76.67 6.87 -18.11	76.61 6.78 -18.84	72.85 6.29 -17.43	64.40 6.01 -12.15	61.80 6.03 -9.35	61.80 5.92 -9.61	58.45 5.55 -8.53	60.21 4.78 -13.49
KIAC_JFK_GT1 23816	40.62 4.22 -0.02	34.57 3.54 0.00	32.43 3.13 0.00	30.97 2.71 0.00	31.23 2.68 0.00	35.21 3.32 0.00	41.96 4.23 0.00	69.36 4.96 -25.00	72.48 5.08 -26.75	72.70 5.39 -24.17	72.90 6.15 -17.55	73.45 6.63 -15.42	74.35 6.83 -14.17	76.62 6.76 -17.02	76.63 7.05 -16.14	76.68 6.87 -18.19	76.67 6.87 -18.11	76.61 6.78 -18.84	72.85 6.29 -17.43	64.40 6.01 -12.15	61.80 6.03 -9.35	61.80 5.92 -9.61	58.45 5.55 -8.53	60.21 4.78 -13.49
KIAC_JFK_GT2 23817	40.62 4.22 -0.02	34.57 3.54 0.00	32.43 3.13 0.00	30.97 2.71 0.00	31.23 2.68 0.00	35.21 3.32 0.00	41.96 4.23 0.00	69.36 4.96 -25.00	72.48 5.08 -26.75	72.70 5.39 -24.17	72.90 6.15 -17.55	73.45 6.63 -15.42	74.35 6.83 -14.17	76.62 6.76 -17.02	76.63 7.05 -16.14	76.68 6.87 -18.19	76.67 6.87 -18.11	76.61 6.78 -18.84	72.85 6.29 -17.43	64.40 6.01 -12.15	61.80 6.03 -9.35	61.80 5.92 -9.61	58.45 5.55 -8.53	60.21 4.78 -13.49
KINTIGH____ 23543	31.83 -4.55 0.00	27.18 -3.85 0.00	25.67 -3.63 0.00	24.53 -3.73 0.00	24.72 -3.83 0.00	28.16 -3.73 0.00	32.26 -5.47 0.00	35.25 -5.04 -0.89	36.32 -5.45 -1.12	38.22 -6.08 -1.16	43.53 -6.49 -0.82	45.36 -6.58 -0.54	46.87 -6.83 -0.35	46.54 -6.87 -0.57	46.84 -7.05 -0.45	45.90 -6.76 -1.04	45.95 -6.72 -0.98	44.79 -6.78 -0.58	43.23 -6.53 -0.63	40.77 -6.24 -0.77	40.49 -6.54 -0.61	40.47 -6.48 -0.68	38.41 -6.08 -0.12	36.99 -4.95 0.00
LEDERLE____ 23769	39.65 3.27 0.00	33.79 2.76 0.00	31.67 2.37 0.00	30.27 2.01 0.00	30.52 1.97 0.00	34.38 2.49 0.00	40.98 3.25 0.00	50.43 4.14 -6.89	53.29 4.23 -8.41	56.24 4.44 -8.66	60.39 5.07 -6.12	60.89 5.45 -4.04	61.55 5.60 -2.60	62.67 5.55 -4.28	62.56 5.77 -3.35	65.03 5.63 -7.78	64.65 5.63 -7.33	60.92 5.56 -4.37	58.87 5.16 -4.58	56.79 4.95 -5.60	55.78 4.92 -4.44	56.11 4.90 -4.94	49.79 4.53 -0.89	45.76 3.82 0.00
LINDEN COGEN____ 23786	40.18 3.78 -0.02	34.16 3.13 0.00	32.02 2.72 0.00	30.58 2.32 0.00	30.83 2.28 0.00	34.76 2.87 0.00	41.39 3.66 0.00	50.95 4.41 -7.14	53.87 4.51 -8.71	56.86 4.75 -8.97	60.91 5.36 -6.35	61.40 5.81 -4.19	62.03 5.98 -2.70	63.20 5.92 -4.44	63.11 6.20 -3.47	65.72 6.04 -8.06	65.34 6.05 -7.60	61.49 5.97 -4.53	59.42 5.55 -4.74	57.35 5.32 -5.79	56.30 5.29 -4.59	56.61 5.23 -5.11	57.83 4.93 -8.53	57.12 4.19 -10.99
LIPA_MISC_IPP 23656	51.93 4.44 -11.11	37.12 3.76 -2.33	32.67 3.37 0.00	31.11 2.85 0.00	31.41 2.86 0.00	35.43 3.54 0.00	51.64 4.41 -9.50	55.59 5.24 -10.95	56.87 5.28 -10.94	59.56 5.78 -10.64	62.30 6.30 -6.80	63.98 6.84 -5.74	67.14 6.88 -6.91	74.68 6.82 -15.02	69.21 7.00 -8.77	67.84 6.71 -9.51	67.35 6.46 -9.20	62.32 6.27 -5.06	60.91 5.99 -5.79	60.00 5.78 -7.98	59.94 5.85 -7.67	60.30 5.88 -8.15	61.06 5.32 -11.37	55.02 4.78 -8.30
LITTLE FALLS__HYD 24013	38.53 2.15 0.00	32.80 1.77 0.00	30.91 1.61 0.00	29.76 1.50 0.00	30.06 1.51 0.00	33.77 1.88 0.00	40.26 2.53 0.00	42.14 2.92 0.18	43.56 3.17 0.26	46.33 3.45 0.26	53.09 4.08 0.19	55.65 4.37 0.12	57.80 4.53 0.08	57.41 4.70 0.13	58.10 4.76 0.10	56.08 4.70 0.24	56.23 4.76 0.22	55.55 4.69 0.13	53.42 4.42 0.13	50.20 4.12 0.16	50.42 4.13 0.13	50.20 4.07 0.14	47.80 3.46 0.03	44.88 2.94 0.00
LONG_LAKE_PHOENIX 24014	35.54 -0.84 0.00	30.29 -0.74 0.00	28.57 -0.73 0.00	27.47 -0.79 0.00	27.75 -0.80 0.00	31.19 -0.70 0.00	36.82 -0.91 0.00	39.12 -0.79 -0.51	40.49 -0.77 -0.61	42.99 -0.78 -0.63	48.85 -0.79 -0.44	50.92 -0.77 -0.29	52.74 -0.80 -0.19	52.36 -0.79 -0.31	52.88 -0.80 -0.24	51.41 -0.77 -0.56	51.44 -0.78 -0.53	50.49 -0.82 -0.32	48.60 -0.88 -0.35	45.75 -0.92 -0.43	45.79 -0.97 -0.34	45.72 -0.93 -0.38	43.46 -0.98 -0.07	41.06 -0.88 0.00
LOVETT____3 23632	39.29 2.91 0.00	33.48 2.45 0.00	31.38 2.08 0.00	30.01 1.75 0.00	30.26 1.71 0.00	34.06 2.17 0.00	40.64 2.91 0.00	49.88 3.55 -6.93	52.73 3.62 -8.46	55.65 3.80 -8.71	59.64 4.28 -6.16	60.10 4.63 -4.07	60.72 4.75 -2.62	61.85 4.70 -4.31	61.73 4.92 -3.37	64.25 4.80 -7.83	63.88 4.81 -7.38	60.13 4.74 -4.40	58.15 4.42 -4.60	56.11 4.25 -5.62	55.09 4.22 -4.45	55.39 4.16 -4.96	49.21 3.95 -0.89	45.25 3.31 0.00
LOVETT____4 23642	39.33 2.95 0.00	33.51 2.48 0.00	31.44 2.14 0.00	30.04 1.78 0.00	30.29 1.74 0.00	34.12 2.23 0.00	40.67 2.94 0.00	49.95 3.62 -6.93	52.81 3.70 -8.46	55.73 3.88 -8.71	59.74 4.38 -6.16	60.20 4.73 -4.07	60.83 4.86 -2.62	61.96 4.81 -4.31	61.83 5.02 -3.37	64.35 4.90 -7.83	63.98 4.91 -7.38	60.23 4.84 -4.40	58.25 4.52 -4.60	56.21 4.35 -5.62	55.19 4.32 -4.45	55.49 4.26 -4.96	49.25 3.99 -0.89	45.34 3.40 0.00
LOVETT____5 23593	39.33 2.95 0.00	33.51 2.48 0.00	31.44 2.14 0.00	30.04 1.78 0.00	30.29 1.74 0.00	34.12 2.23 0.00	40.67 2.94 0.00	49.95 3.62 -6.93	52.81 3.70 -8.46	55.73 3.88 -8.71	59.74 4.38 -6.16	60.20 4.73 -4.07	60.83 4.86 -2.62	61.96 4.81 -4.31	61.83 5.02 -3.37	64.35 4.90 -7.83	63.98 4.91 -7.38	60.23 4.84 -4.40	58.25 4.52 -4.60	56.21 4.35 -5.62	55.19 4.32 -4.45	55.49 4.26 -4.96	49.25 3.99 -0.89	45.34 3.40 0.00



LOWER RAQUET___HYD 24057	35.18 -1.20 0.00	29.97 -1.06 0.00	28.42 -0.88 0.00	27.67 -0.59 0.00	28.01 -0.54 0.00	30.97 -0.92 0.00	36.90 -0.83 0.00	37.23 -2.17 0.00	38.54 -2.11 0.00	40.94 -2.20 0.00	46.64 -2.56 0.00	48.57 -2.83 0.00	50.52 -2.83 0.00	50.04 -2.80 0.00	50.61 -2.83 0.00	48.73 -2.89 0.00	48.74 -2.95 0.00	48.08 -2.91 0.00	46.48 -2.65 0.00	43.74 -2.50 0.00	44.38 -2.04 0.00	44.93 -1.34 0.00	43.08 -1.29 0.00	40.56 -1.38 0.00
LOWER___HUDSON 24059	39.14 2.76 0.00	33.39 2.36 0.00	31.50 2.20 0.00	30.15 1.89 0.00	30.43 1.88 0.00	34.19 2.30 0.00	40.41 2.68 0.00	51.37 2.84 -9.13	54.52 2.89 -10.98	57.55 3.11 -11.30	60.73 3.54 -7.99	60.53 3.85 -5.28	60.75 4.00 -3.40	62.39 3.96 -5.59	61.60 3.79 -4.37	65.45 3.67 -10.16	64.93 3.67 -9.57	60.37 3.67 -5.71	58.55 3.44 -5.98	56.82 3.28 -7.30	55.51 3.30 -5.79	56.01 3.29 -6.45	48.77 3.24 -1.16	44.92 2.98 0.00
MG INDUSTRY___DRP 24185	38.24 1.86 0.00	32.64 1.61 0.00	30.76 1.46 0.00	29.50 1.24 0.00	29.78 1.23 0.00	33.42 1.53 0.00	39.43 1.70 0.00	50.33 1.97 -8.96	53.46 1.99 -10.82	56.43 2.16 -11.13	59.54 2.46 -7.88	59.27 2.67 -5.20	59.42 2.72 -3.35	61.04 2.69 -5.51	60.48 2.73 -4.31	64.26 2.63 -10.01	63.76 2.64 -9.43	59.16 2.55 -5.62	57.48 2.46 -5.89	55.74 2.31 -7.19	54.39 2.27 -5.70	54.88 2.27 -6.34	47.68 2.17 -1.14	43.87 1.93 0.00
MILLIKEN___1 23584	32.85 -3.53 0.00	27.93 -3.10 0.00	26.31 -2.99 0.00	25.26 -3.00 0.00	25.52 -3.03 0.00	28.86 -3.03 0.00	34.18 -3.55 0.00	37.03 -3.55 -1.18	37.66 -4.23 -1.24	40.01 -4.40 -1.27	45.28 -4.82 -0.90	47.06 -4.93 -0.59	48.61 -5.12 -0.38	48.45 -5.02 -0.63	48.80 -5.13 -0.49	47.75 -5.01 -1.14	47.70 -5.07 -1.08	46.58 -5.05 -0.64	45.79 -4.18 -0.84	43.20 -4.07 -1.03	43.05 -4.18 -0.81	43.05 -4.12 -0.90	40.45 -4.08 -0.16	38.04 -3.90 0.00
MILLIKEN___2 23585	32.81 -3.57 0.00	27.93 -3.10 0.00	26.31 -2.99 0.00	25.26 -3.00 0.00	25.52 -3.03 0.00	28.86 -3.03 0.00	34.15 -3.58 0.00	37.03 -3.55 -1.18	37.66 -4.23 -1.24	40.01 -4.40 -1.27	45.28 -4.82 -0.90	47.06 -4.93 -0.59	48.61 -5.12 -0.38	48.40 -5.07 -0.63	48.80 -5.13 -0.49	47.70 -5.06 -1.14	47.70 -5.07 -1.08	46.58 -5.05 -0.64	45.74 -4.23 -0.84	43.20 -4.07 -1.03	43.05 -4.18 -0.81	43.01 -4.16 -0.90	40.45 -4.08 -0.16	38.00 -3.94 0.00
MILLIKEN___DIESEL 23629	33.03 -3.35 0.00	28.08 -2.95 0.00	26.46 -2.84 0.00	25.43 -2.83 0.00	25.67 -2.88 0.00	29.05 -2.84 0.00	34.37 -3.36 0.00	37.23 -3.35 -1.18	37.87 -4.02 -1.24	40.27 -4.14 -1.27	45.52 -4.58 -0.90	47.36 -4.63 -0.59	48.93 -4.80 -0.38	48.71 -4.76 -0.63	49.07 -4.86 -0.49	48.01 -4.75 -1.14	48.01 -4.76 -1.08	46.84 -4.79 -0.64	46.04 -3.93 -0.84	43.43 -3.84 -1.03	43.33 -3.90 -0.81	43.28 -3.89 -0.90	40.67 -3.86 -0.16	38.25 -3.69 0.00
MODEL_CITY_ENERGY 24167	31.72 -4.66 0.00	27.12 -3.91 0.00	25.61 -3.69 0.00	24.39 -3.87 0.00	24.58 -3.97 0.00	28.13 -3.76 0.00	31.92 -5.81 0.00	35.28 -5.16 -1.04	36.36 -5.61 -1.32	38.23 -6.26 -1.35	43.52 -6.64 -0.96	45.40 -6.63 -0.63	46.88 -6.88 -0.41	46.48 -7.03 -0.67	46.75 -7.21 -0.52	45.97 -6.87 -1.22	46.02 -6.82 -1.15	44.79 -6.88 -0.68	43.18 -6.68 -0.73	40.75 -6.38 -0.89	40.39 -6.73 -0.70	40.39 -6.66 -0.78	38.21 -6.30 -0.14	36.91 -5.03 0.00
MOHAWK_PAPER___DRP 24187	39.18 2.80 0.00	33.42 2.39 0.00	31.50 2.20 0.00	30.18 1.92 0.00	30.46 1.91 0.00	34.25 2.36 0.00	40.45 2.72 0.00	51.47 2.88 -9.19	54.68 2.97 -11.06	57.76 3.24 -11.38	60.99 3.74 -8.05	60.73 4.01 -5.32	60.93 4.16 -3.42	62.64 4.17 -5.63	61.86 4.01 -4.41	65.72 3.87 -10.23	65.21 3.88 -9.64	60.56 3.82 -5.75	58.74 3.59 -6.02	56.97 3.38 -7.35	55.58 3.34 -5.82	56.08 3.33 -6.48	48.82 3.28 -1.17	44.96 3.02 0.00
MONGAUP___HYD 23641	38.31 1.93 0.00	32.61 1.58 0.00	30.62 1.32 0.00	29.25 0.99 0.00	29.49 0.94 0.00	33.07 1.18 0.00	39.54 1.81 0.00	49.14 3.23 -6.51	51.98 3.37 -7.96	54.87 3.54 -8.19	59.13 4.13 -5.80	59.70 4.47 -3.83	60.34 4.53 -2.46	61.38 4.49 -4.05	61.31 4.70 -3.17	63.33 4.34 -7.37	62.92 4.29 -6.94	59.57 4.44 -4.14	57.59 4.13 -4.33	55.46 3.93 -5.29	54.51 3.90 -4.19	54.78 3.84 -4.67	48.40 3.19 -0.84	44.33 2.39 0.00
MONTAUK___DIESEL 23721	53.42 5.93 -11.11	38.33 4.97 -2.33	33.72 4.42 0.00	32.13 3.87 0.00	32.43 3.88 0.00	36.64 4.75 0.00	53.19 5.96 -9.50	57.76 7.41 -10.95	62.37 7.76 -10.94	65.64 9.64 -10.64	67.63 10.49 -6.80	70.98 10.72 -5.74	78.48 10.62 -6.91	73.00 10.79 -15.02	71.56 10.43 -8.77	71.07 10.18 -9.51	65.94 9.89 -9.20	64.25 9.33 -5.06	63.24 9.02 -5.79	63.14 9.05 -7.98	63.49 9.07 -7.67	63.68 7.94 -8.15	57.08 6.84 -11.37	57.08 6.84 -8.30
N SALMON___HYD 24042	35.00 -1.38 0.00	29.85 -1.18 0.00	28.27 -1.03 0.00	27.55 -0.71 0.00	27.86 -0.69 0.00	30.74 -1.15 0.00	36.64 -1.09 0.00	37.71 -1.69 0.00	38.94 -1.71 0.00	41.37 -1.77 0.00	47.04 -2.16 0.00	49.04 -2.36 0.00	50.95 -2.40 0.00	50.46 -2.38 0.00	51.04 -2.40 0.00	49.19 -2.43 0.00	49.26 -2.43 0.00	48.64 -2.35 0.00	46.97 -2.16 0.00	44.21 -2.03 0.00	44.56 -1.86 0.00	44.60 -1.67 0.00	42.86 -1.51 0.00	40.30 -1.64 0.00
N.E_GEN_SANDY PD 24062	38.89 2.51 0.00	33.17 2.14 0.00	31.23 1.93 0.00	29.90 1.64 0.00	30.18 1.63 0.00	33.90 2.01 0.00	40.18 2.45 0.00	50.68 2.80 -8.48	53.79 2.85 -10.29	56.79 3.06 -10.59	60.18 3.49 -7.49	60.10 3.75 -4.95	60.42 3.89 -3.18	61.94 3.86 -5.24	61.44 3.90 -4.10	64.91 3.77 -9.52	64.43 3.77 -8.97	60.11 3.77 -5.35	58.27 3.54 -5.60	56.45 3.38 -6.83	55.18 3.34 -5.42	55.63 3.33 -6.03	48.64 3.19 -1.08	44.75 2.81 0.00
NARROWS_GT1_1 24228	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
NARROWS_GT1_2 24229	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
NARROWS_GT1_3 24230	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
NARROWS_GT1_4 24231	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49

NARROWS_GT1_5 24232	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
NARROWS_GT1_6 24233	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
NARROWS_GT1_7 24234	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
NARROWS_GT1_8 24235	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
NARROWS_GT1_GRP 23726	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
NARROWS_GT2_1 24236	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
NARROWS_GT2_2 24237	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
NARROWS_GT2_3 24238	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
NARROWS_GT2_4 24239	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
NARROWS_GT2_5 24240	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
NARROWS_GT2_6 24241	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
NARROWS_GT2_7 24242	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
NARROWS_GT2_8 24243	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
NARROWS_GT2_GRP 23741	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49
NEG CAPITAL___MECHNVIL 23645	39.62 3.24 0.00	33.76 2.73 0.00	31.82 2.52 0.00	30.46 2.20 0.00	30.75 2.20 0.00	34.57 2.68 0.00	40.86 3.13 0.00	51.76 3.19 -9.17	54.97 3.29 -11.03	58.07 3.58 -11.35	61.26 4.03 -8.03	61.12 4.42 -5.30	61.35 4.59 -3.41	62.99 4.54 -5.61	62.05 4.22 -4.39	65.90 4.08 -10.20	65.38 4.08 -9.61	60.90 4.18 -5.73	59.01 3.88 -6.00	57.27 3.70 -7.33	55.99 3.76 -5.81	56.44 3.70 -6.47	49.21 3.68 -1.16	45.42 3.48 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.94 -2.44 0.00	28.89 -2.14 0.00	27.28 -2.02 0.00	26.14 -2.12 0.00	26.38 -2.17 0.00	29.85 -2.04 0.00	34.79 -2.94 0.00	37.60 -2.60 -0.80	38.80 -2.85 -1.00	40.97 -3.19 -1.02	46.67 -3.25 -0.72	48.64 -3.24 -0.48	50.30 -3.36 -0.31	49.97 -3.38 -0.51	50.31 -3.53 -0.40	49.13 -3.41 -0.92	49.25 -3.31 -0.87	48.14 -3.37 -0.52	46.35 -3.34 -0.56	43.68 -3.24 -0.68	43.53 -3.43 -0.54	43.45 -3.42 -0.60	41.29 -3.19 -0.11	39.38 -2.56 0.00

NEG CENTRAL___DRP 24199	34.71 -1.67 0.00	29.57 -1.46 0.00	27.86 -1.44 0.00	26.73 -1.53 0.00	26.98 -1.57 0.00	30.52 -1.37 0.00	35.84 -1.89 0.00	38.59 -1.69 -0.88	39.99 -1.75 -1.09	42.40 -1.86 -1.12	48.07 -1.92 -0.79	50.07 -1.85 -0.52	51.77 -1.92 -0.34	51.50 -1.90 -0.56	51.84 -2.03 -0.43	50.72 -1.91 -1.01	50.78 -1.86 -0.95	49.62 -1.94 -0.57	47.74 -2.01 -0.62	45.06 -1.94 -0.76	44.98 -2.04 -0.60	44.90 -2.04 -0.67	42.45 -2.04 -0.12	40.01 -1.93 0.00
NEG CENTRAL___INDECK 23768	33.65 -2.73 0.00	28.64 -2.39 0.00	26.96 -2.34 0.00	25.83 -2.43 0.00	26.04 -2.51 0.00	29.63 -2.26 0.00	34.56 -3.17 0.00	38.09 -2.52 -1.21	39.49 -2.68 -1.52	41.82 -2.89 -1.57	47.51 -2.80 -1.11	49.51 -2.62 -0.73	51.10 -2.72 -0.47	50.87 -2.75 -0.78	51.11 -2.94 -0.61	50.29 -2.74 -1.41	50.38 -2.64 -1.33	49.08 -2.70 -0.79	46.97 -3.00 -0.84	44.31 -2.96 -1.03	44.07 -3.16 -0.81	44.02 -3.15 -0.90	41.51 -3.02 -0.16	39.17 -2.77 0.00
NEG CENTRAL___SENECA 23627	34.38 -2.00 0.00	29.29 -1.74 0.00	27.57 -1.73 0.00	26.42 -1.84 0.00	26.67 -1.88 0.00	30.23 -1.66 0.00	35.39 -2.34 0.00	38.25 -2.13 -0.98	39.63 -2.24 -1.22	42.07 -2.33 -1.26	47.63 -2.46 -0.89	49.68 -2.31 -0.59	51.28 -2.45 -0.38	51.03 -2.43 -0.62	51.37 -2.56 -0.49	50.38 -2.37 -1.13	50.42 -2.33 -1.06	49.22 -2.40 -0.63	47.31 -2.51 -0.69	44.63 -2.45 -0.84	44.58 -2.51 -0.67	44.47 -2.54 -0.74	41.97 -2.53 -0.13	39.51 -2.43 0.00
NEG CENTRAL___STATE_STREET 24147	34.49 -1.89 0.00	29.35 -1.68 0.00	27.69 -1.61 0.00	26.56 -1.70 0.00	26.84 -1.71 0.00	30.33 -1.56 0.00	35.77 -1.96 0.00	38.52 -1.73 -0.85	39.58 -2.07 -1.00	42.05 -2.11 -1.02	47.66 -2.26 -0.72	49.67 -2.21 -0.48	51.37 -2.29 -0.31	51.08 -2.27 -0.51	51.49 -2.35 -0.40	50.27 -2.27 -0.92	50.29 -2.27 -0.87	49.16 -2.35 -0.52	47.67 -2.06 -0.60	44.95 -2.03 -0.74	44.86 -2.14 -0.58	44.79 -2.13 -0.65	42.40 -2.09 -0.12	39.97 -1.97 0.00
NEG MILLWOOD___DRP 24198	39.44 3.06 0.00	33.64 2.61 0.00	31.56 2.26 0.00	30.15 1.89 0.00	30.41 1.86 0.00	34.22 2.33 0.00	41.05 3.32 0.00	50.72 4.02 -7.30	53.60 4.07 -8.88	56.58 4.31 -9.13	60.78 5.12 -6.46	61.22 5.55 -4.27	61.65 5.55 -2.75	62.86 5.50 -4.52	62.91 5.93 -3.54	66.08 6.25 -8.21	65.63 6.20 -7.74	61.32 5.71 -4.62	59.33 5.36 -4.84	57.18 5.04 -5.90	56.11 5.01 -4.68	56.43 4.95 -5.21	49.75 4.44 -0.94	45.59 3.65 0.00
NEG NORTH_FLCN_SEA 23793	34.52 -1.86 0.00	29.45 -1.58 0.00	27.89 -1.41 0.00	27.10 -1.16 0.00	27.44 -1.11 0.00	30.30 -1.59 0.00	36.11 -1.62 0.00	37.35 -2.05 0.00	38.54 -2.11 0.00	40.90 -2.24 0.00	46.54 -2.66 0.00	48.52 -2.88 0.00	50.47 -2.88 0.00	49.99 -2.85 0.00	50.55 -2.89 0.00	48.73 -2.89 0.00	48.80 -2.89 0.00	48.19 -2.80 0.00	46.53 -2.60 0.00	43.79 -2.45 0.00	44.01 -2.41 0.00	43.91 -2.36 0.00	42.24 -2.13 0.00	39.72 -2.22 0.00
NEG NORTH_KES_CHATEGAY 23792	34.89 -1.49 0.00	29.76 -1.27 0.00	28.22 -1.08 0.00	27.47 -0.79 0.00	27.81 -0.74 0.00	30.65 -1.24 0.00	36.48 -1.25 0.00	37.78 -1.62 0.00	38.98 -1.67 0.00	41.37 -1.77 0.00	47.08 -2.12 0.00	49.04 -2.36 0.00	51.00 -2.35 0.00	50.51 -2.33 0.00	51.09 -2.35 0.00	49.25 -2.37 0.00	49.31 -2.38 0.00	48.70 -2.29 0.00	47.02 -2.11 0.00	44.30 -1.94 0.00	44.56 -1.86 0.00	44.47 -1.80 0.00	42.73 -1.64 0.00	40.14 -1.80 0.00
NEG NORTH___ALICE_FALLS 23915	34.71 -1.67 0.00	29.60 -1.43 0.00	28.07 -1.23 0.00	27.27 -0.99 0.00	27.61 -0.94 0.00	30.45 -1.44 0.00	36.33 -1.40 0.00	37.59 -1.81 0.00	38.78 -1.87 0.00	41.20 -1.94 0.00	46.84 -2.36 0.00	48.83 -2.57 0.00	50.79 -2.56 0.00	50.30 -2.54 0.00	50.88 -2.56 0.00	49.04 -2.58 0.00	49.11 -2.58 0.00	48.49 -2.50 0.00	46.82 -2.31 0.00	44.07 -2.17 0.00	44.33 -2.09 0.00	44.23 -2.04 0.00	42.51 -1.86 0.00	39.97 -1.97 0.00
NEG NORTH___LWR_SARANAC 23913	34.71 -1.67 0.00	29.60 -1.43 0.00	28.07 -1.23 0.00	27.27 -0.99 0.00	27.61 -0.94 0.00	30.45 -1.44 0.00	36.33 -1.40 0.00	37.59 -1.81 0.00	38.78 -1.87 0.00	41.20 -1.94 0.00	46.84 -2.36 0.00	48.83 -2.57 0.00	50.79 -2.56 0.00	50.30 -2.54 0.00	50.88 -2.56 0.00	49.04 -2.58 0.00	49.11 -2.58 0.00	48.49 -2.50 0.00	46.82 -2.31 0.00	44.07 -2.17 0.00	44.33 -2.09 0.00	44.23 -2.04 0.00	42.51 -1.86 0.00	39.97 -1.97 0.00
NEG NORTH___PLATTSBURG 23628	34.71 -1.67 0.00	29.60 -1.43 0.00	28.07 -1.23 0.00	27.27 -0.99 0.00	27.61 -0.94 0.00	30.45 -1.44 0.00	36.33 -1.40 0.00	37.59 -1.81 0.00	38.78 -1.87 0.00	41.20 -1.94 0.00	46.84 -2.36 0.00	48.83 -2.57 0.00	50.79 -2.56 0.00	50.30 -2.54 0.00	50.88 -2.56 0.00	49.04 -2.58 0.00	49.11 -2.58 0.00	48.49 -2.50 0.00	46.82 -2.31 0.00	44.07 -2.17 0.00	44.33 -2.09 0.00	44.23 -2.04 0.00	42.51 -1.86 0.00	39.97 -1.97 0.00
NEG WEST_LEA_LOCKPORT 23791	31.69 -4.69 0.00	27.06 -3.97 0.00	25.55 -3.75 0.00	24.33 -3.93 0.00	24.52 -4.03 0.00	28.06 -3.83 0.00	31.88 -5.85 0.00	35.26 -5.16 -1.02	36.34 -5.61 -1.30	38.18 -6.30 -1.34	43.51 -6.64 -0.95	45.44 -6.58 -0.62	46.87 -6.88 -0.40	46.52 -6.98 -0.66	46.75 -7.21 -0.52	45.95 -6.87 -1.20	46.00 -6.82 -1.13	44.79 -6.88 -0.68	43.17 -6.68 -0.72	40.69 -6.43 -0.88	40.38 -6.73 -0.69	40.38 -6.66 -0.77	38.21 -6.30 -0.14	36.82 -5.12 0.00
NEG WEST___LANCASTR 23811	31.94 -4.44 0.00	27.34 -3.69 0.00	25.61 -3.69 0.00	24.42 -3.84 0.00	24.61 -3.94 0.00	28.19 -3.70 0.00	32.52 -5.21 0.00	36.44 -4.22 -1.26	37.89 -4.35 -1.59	40.21 -4.57 -1.64	45.39 -4.97 -1.16	47.59 -4.57 -0.76	48.93 -4.91 -0.49	48.74 -4.91 -0.81	48.78 -5.29 -0.63	48.39 -4.70 -1.47	48.43 -4.65 -1.39	47.08 -4.74 -0.83	45.04 -4.96 -0.87	42.59 -4.72 -1.07	42.44 -4.83 -0.85	42.35 -4.86 -0.94	39.61 -4.93 -0.17	37.12 -4.82 0.00
NEG_PENN_ALLEGHNY 23528	35.47 -0.91 0.00	30.29 -0.74 0.00	28.45 -0.85 0.00	27.30 -0.96 0.00	27.55 -1.00 0.00	31.12 -0.77 0.00	36.67 -1.06 0.00	41.16 -0.59 -2.35	43.23 -0.49 -3.07	45.91 -0.39 -3.16	51.04 -0.39 -2.23	52.72 -0.15 -1.47	54.03 -0.27 -0.95	54.19 -0.21 -1.56	54.34 -0.32 -1.22	54.36 -0.10 -2.84	54.26 -0.10 -2.67	52.43 -0.15 -1.59	50.33 -0.44 -1.64	47.83 -0.42 -2.01	47.59 -0.42 -1.59	47.58 -0.46 -1.77	44.07 -0.62 -0.32	40.98 -0.96 0.00
NEG___GEN_MONROE 24207	34.23 -2.15 0.00	29.11 -1.92 0.00	27.45 -1.85 0.00	26.28 -1.98 0.00	26.49 -2.06 0.00	30.14 -1.75 0.00	34.86 -2.87 0.00	38.03 -2.25 -0.88	39.34 -2.40 -1.09	41.50 -2.76 -1.12	47.38 -2.61 -0.79	49.45 -2.47 -0.52	51.13 -2.56 -0.34	50.76 -2.64 -0.56	51.09 -2.78 -0.43	50.00 -2.63 -1.01	50.11 -2.53 -0.95	48.91 -2.65 -0.57	47.03 -2.70 -0.60	44.25 -2.73 -0.74	44.03 -2.97 -0.58	43.96 -2.96 -0.65	41.78 -2.71 -0.12	39.97 -1.97 0.00
NEPA___ENERGY 23901	31.76 -4.62 0.00	27.27 -3.76 0.00	25.40 -3.90 0.00	24.25 -4.01 0.00	24.44 -4.11 0.00	28.06 -3.83 0.00	32.67 -5.06 0.00	36.81 -4.02 -1.43	38.44 -4.02 -1.81	41.04 -3.97 -1.87	46.09 -4.43 -1.32	48.36 -3.91 -0.87	49.59 -4.32 -0.56	49.53 -4.23 -0.92	49.51 -4.65 -0.72	49.43 -3.87 -1.68	49.45 -3.82 -1.58	48.05 -3.88 -0.94	45.76 -4.37 -1.00	43.30 -4.16 -1.22	43.35 -4.04 -0.97	43.13 -4.21 -1.07	40.08 -4.48 -0.19	36.82 -5.12 0.00
NEVERSINK___HYD 23608	38.16 1.78 0.00	32.52 1.49 0.00	30.56 1.26 0.00	29.25 0.99 0.00	29.52 0.97 0.00	33.13 1.24 0.00	39.47 1.74 0.00	48.20 2.64 -6.16	50.94 2.76 -7.53	53.78 2.89 -7.75	58.03 3.35 -5.48	58.62 3.60 -3.62	59.36 3.68 -2.33	60.32 3.65 -3.83	60.29 3.85 -3.00	62.20 3.61 -6.97	61.82 3.57 -6.56	58.52 3.62 -3.91	56.61 3.39 -4.09	54.48 3.24 -5.00	53.58 3.20 -3.96	53.83 3.15 -4.41	47.91 2.75 -0.79	44.08 2.14 0.00

NIAGARA____ 23760	31.58 -4.80 0.00	27.00 -4.03 0.00	25.49 -3.81 0.00	24.30 -3.96 0.00	24.47 -4.08 0.00	28.00 -3.89 0.00	31.77 -5.96 0.00	34.97 -5.44 -1.01	35.99 -5.94 -1.28	37.86 -6.60 -1.32	43.09 -7.04 -0.93	44.93 -7.09 -0.62	46.39 -7.36 -0.40	45.99 -7.50 -0.65	46.26 -7.69 -0.51	45.48 -7.33 -1.19	45.47 -7.34 -1.12	44.32 -7.34 -0.67	42.77 -7.07 -0.71	40.35 -6.75 -0.86	40.01 -7.10 -0.69	40.00 -7.03 -0.76	37.90 -6.61 -0.14	36.74 -5.20 0.00
NINE_MILE_1 23575	35.14 -1.24 0.00	29.94 -1.09 0.00	28.27 -1.03 0.00	27.21 -1.05 0.00	27.46 -1.09 0.00	30.84 -1.05 0.00	36.37 -1.36 0.00	38.55 -1.30 -0.45	39.86 -1.34 -0.55	42.28 -1.42 -0.56	48.03 -1.57 -0.40	50.07 -1.59 -0.26	51.87 -1.65 -0.17	51.48 -1.64 -0.28	52.00 -1.66 -0.22	50.52 -1.60 -0.50	50.57 -1.60 -0.48	49.69 -1.58 -0.28	47.87 -1.57 -0.31	45.08 -1.53 -0.37	45.14 -1.58 -0.30	45.03 -1.57 -0.33	42.92 -1.51 -0.06	40.56 -1.38 0.00
NINE_MILE_2 23744	35.07 -1.31 0.00	29.91 -1.12 0.00	28.22 -1.08 0.00	27.16 -1.10 0.00	27.41 -1.14 0.00	30.77 -1.12 0.00	36.30 -1.43 0.00	38.49 -1.34 -0.43	39.78 -1.42 -0.55	42.19 -1.51 -0.56	47.98 -1.62 -0.40	49.96 -1.70 -0.26	51.76 -1.76 -0.17	51.38 -1.74 -0.28	51.90 -1.76 -0.22	50.42 -1.70 -0.50	50.46 -1.71 -0.48	49.59 -1.68 -0.28	47.77 -1.67 -0.31	44.99 -1.62 -0.37	45.05 -1.67 -0.30	44.93 -1.67 -0.33	42.83 -1.60 -0.06	40.47 -1.47 0.00
NM_CAPITAL____DRP 24208	38.93 2.55 0.00	33.20 2.17 0.00	31.32 2.02 0.00	30.01 1.75 0.00	30.26 1.71 0.00	34.03 2.14 0.00	40.22 2.49 0.00	51.19 2.68 -9.11	54.39 2.76 -10.98	57.42 2.98 -11.30	60.63 3.44 -7.99	60.38 3.70 -5.28	60.59 3.84 -3.40	62.23 3.80 -5.59	61.50 3.69 -4.37	65.34 3.56 -10.16	64.83 3.57 -9.57	60.22 3.52 -5.71	58.44 3.34 -5.97	56.67 3.14 -7.29	55.31 3.11 -5.78	55.81 3.10 -6.44	48.55 3.02 -1.16	44.71 2.77 0.00
NM_CENTRAL____DRP 24181	35.94 -0.44 0.00	30.63 -0.40 0.00	28.86 -0.44 0.00	27.78 -0.48 0.00	28.04 -0.51 0.00	31.57 -0.32 0.00	37.31 -0.42 0.00	39.61 -0.28 -0.49	40.99 -0.24 -0.58	43.51 -0.22 -0.59	49.52 -0.10 -0.42	51.63 -0.05 -0.28	53.48 -0.05 -0.18	53.08 -0.05 -0.29	53.62 -0.05 -0.23	52.05 -0.10 -0.53	52.09 -0.10 -0.50	51.14 -0.15 -0.30	49.27 -0.20 -0.34	46.38 -0.28 -0.42	46.43 -0.32 -0.33	46.32 -0.32 -0.37	44.04 -0.40 -0.07	41.56 -0.38 0.00
NM_FRONTIER____DRP 24179	31.72 -4.66 0.00	27.12 -3.91 0.00	25.61 -3.69 0.00	24.42 -3.84 0.00	24.58 -3.97 0.00	28.13 -3.76 0.00	31.88 -5.85 0.00	35.22 -5.20 -1.02	36.30 -5.65 -1.30	38.14 -6.34 -1.34	43.41 -6.74 -0.95	45.34 -6.68 -0.62	46.76 -6.99 -0.40	46.37 -7.13 -0.66	46.64 -7.32 -0.52	45.85 -6.97 -1.20	45.84 -6.98 -1.13	44.68 -6.99 -0.68	43.12 -6.73 -0.72	40.65 -6.47 -0.88	40.29 -6.82 -0.69	40.33 -6.71 -0.77	38.17 -6.34 -0.14	36.95 -4.99 0.00
NM_ST_REGIS____HYD 24053	35.14 -1.24 0.00	29.94 -1.09 0.00	28.39 -0.91 0.00	27.64 -0.62 0.00	27.98 -0.57 0.00	30.90 -0.99 0.00	36.86 -0.87 0.00	37.35 -2.05 0.00	38.62 -2.03 0.00	41.07 -2.07 0.00	46.74 -2.46 0.00	48.68 -2.72 0.00	50.63 -2.72 0.00	50.15 -2.69 0.00	50.71 -2.73 0.00	48.83 -2.79 0.00	48.85 -2.84 0.00	48.24 -2.75 0.00	46.62 -2.51 0.00	43.88 -2.36 0.00	44.47 -1.95 0.00	44.84 -1.43 0.00	43.08 -1.29 0.00	40.51 -1.43 0.00
NORTHPORT____1 23551	51.42 3.93 -11.11	36.74 3.38 -2.33	32.35 3.05 0.00	30.83 2.57 0.00	31.12 2.57 0.00	35.08 3.19 0.00	51.19 3.96 -9.50	54.73 4.45 -10.88	55.83 4.31 -10.87	58.37 4.66 -10.57	60.96 5.02 -6.74	60.91 5.45 -4.06	60.98 5.50 -2.13	60.05 5.50 -1.71	60.00 5.72 -0.84	59.94 5.63 -2.69	60.78 5.53 -3.56	61.13 5.35 -4.79	59.89 5.06 -5.70	58.99 4.86 -7.89	58.83 4.83 -7.58	59.11 4.77 -8.07	60.16 4.48 -11.31	54.27 4.11 -8.22
NORTHPORT____2 23552	51.42 3.93 -11.11	36.74 3.38 -2.33	32.35 3.05 0.00	30.83 2.57 0.00	31.12 2.57 0.00	35.08 3.19 0.00	51.19 3.96 -9.50	54.69 4.41 -10.88	55.79 4.27 -10.87	58.33 4.62 -10.57	60.96 5.02 -6.74	60.91 5.45 -4.06	60.98 5.50 -2.13	60.05 5.50 -1.71	59.94 5.66 -0.84	59.88 5.57 -2.69	60.78 5.53 -3.56	61.13 5.35 -4.79	59.84 5.01 -5.70	58.94 4.81 -7.89	58.83 4.83 -7.58	59.11 4.77 -8.07	60.21 4.53 -11.31	54.23 4.07 -8.22
NORTHPORT____3 23553	51.60 4.11 -11.11	36.84 3.48 -2.33	32.46 3.16 0.00	30.94 2.68 0.00	31.23 2.68 0.00	35.21 3.32 0.00	51.34 4.11 -9.50	54.83 4.61 -10.82	55.97 4.51 -10.81	58.24 4.57 -10.53	60.82 4.92 -6.70	60.56 5.14 -4.02	60.56 5.12 -2.09	59.56 5.07 -1.65	59.56 5.34 -0.78	59.56 5.32 -2.62	60.57 5.38 -3.50	61.09 5.35 -4.75	59.84 5.06 -5.65	58.69 4.62 -7.83	58.63 4.69 -7.52	58.95 4.67 -8.01	60.52 4.88 -11.27	54.77 4.66 -8.17
NORTHPORT____4 23650	51.60 4.11 -11.11	36.87 3.51 -2.33	32.46 3.16 0.00	30.94 2.68 0.00	31.23 2.68 0.00	35.21 3.32 0.00	51.38 4.15 -9.50	54.87 4.65 -10.82	56.01 4.55 -10.81	58.24 4.57 -10.53	60.82 4.92 -6.70	60.56 5.14 -4.02	60.56 5.12 -2.09	59.56 5.07 -1.65	59.56 5.34 -0.78	59.56 5.32 -2.62	60.57 5.38 -3.50	61.09 5.35 -4.75	59.79 5.01 -5.65	58.69 4.62 -7.83	58.58 4.64 -7.52	58.91 4.63 -8.01	60.61 4.97 -11.27	54.89 4.78 -8.17
NORTHPORT____IC 23718	51.49 4.00 -11.11	36.80 3.44 -2.33	32.38 3.08 0.00	30.86 2.60 0.00	31.15 2.60 0.00	35.14 3.25 0.00	51.27 4.04 -9.50	54.85 4.57 -10.88	55.99 4.47 -10.87	58.54 4.83 -10.57	61.15 5.21 -6.74	61.17 5.71 -4.06	61.24 5.76 -2.13	60.26 5.71 -1.71	60.21 5.93 -0.84	60.14 5.83 -2.69	61.04 5.79 -3.56	61.39 5.61 -4.79	60.09 5.26 -5.70	59.17 5.04 -7.89	59.06 5.06 -7.58	59.29 4.95 -8.07	60.34 4.66 -11.31	54.40 4.24 -8.22
NSINS_S_GLNS_FALLS 23858	39.84 3.46 0.00	33.92 2.89 0.00	31.97 2.67 0.00	30.58 2.32 0.00	30.86 2.31 0.00	34.73 2.84 0.00	40.98 3.25 0.00	51.91 3.15 -9.36	55.08 3.21 -11.22	58.06 3.37 -11.55	61.01 3.64 -8.17	60.80 4.01 -5.39	60.98 4.16 -3.47	62.57 4.02 -5.71	61.44 3.53 -4.47	65.36 3.36 -10.38	64.83 3.36 -9.78	60.75 3.93 -5.83	58.88 3.64 -6.11	57.30 3.61 -7.45	56.04 3.71 -5.91	56.55 3.70 -6.58	49.28 3.73 -1.18	45.55 3.61 0.00
NUCOR_STEEL____DRP 24197	34.49 -1.89 0.00	29.35 -1.68 0.00	27.69 -1.61 0.00	26.56 -1.70 0.00	26.84 -1.71 0.00	30.33 -1.56 0.00	35.77 -1.96 0.00	38.52 -1.73 -0.85	39.58 -2.07 -1.00	42.05 -2.11 -1.02	47.66 -2.26 -0.72	49.67 -2.21 -0.48	51.37 -2.29 -0.31	51.08 -2.27 -0.51	51.49 -2.35 -0.40	50.27 -2.27 -0.92	50.29 -2.27 -0.87	49.16 -2.35 -0.52	47.67 -2.06 -0.60	44.95 -2.03 -0.74	44.86 -2.14 -0.58	44.79 -2.13 -0.65	42.40 -2.09 -0.12	39.97 -1.97 0.00
NYISO_LBMP_REFERENCE 24008	36.38 0.00 0.00	31.03 0.00 0.00	29.30 0.00 0.00	28.26 0.00 0.00	28.55 0.00 0.00	31.89 0.00 0.00	37.73 0.00 0.00	39.40 0.00 0.00	40.65 0.00 0.00	43.14 0.00 0.00	49.20 0.00 0.00	51.40 0.00 0.00	53.35 0.00 0.00	52.84 0.00 0.00	53.44 0.00 0.00	51.62 0.00 0.00	51.69 0.00 0.00	50.99 0.00 0.00	49.13 0.00 0.00	46.24 0.00 0.00	46.42 0.00 0.00	46.27 0.00 0.00	44.37 0.00 0.00	41.94 0.00 0.00
NYPA_BRENTWD____GT 24164	51.93 4.44 -11.11	37.15 3.79 -2.33	32.70 3.40 0.00	31.17 2.91 0.00	31.43 2.88 0.00	35.49 3.60 0.00	51.72 4.49 -9.50	55.66 5.24 -11.02	56.91 5.24 -11.02	59.59 5.74 -10.71	62.36 6.30 -6.86	63.97 6.78 -5.79	67.18 6.88 -6.95	74.68 6.82 -15.02	69.29 7.05 -8.80	68.10 6.92 -9.56	67.82 6.87 -9.26	62.75 6.63 -5.13	61.23 6.24 -5.86	60.27 5.96 -8.07	60.16 5.99 -7.75	60.43 5.92 -8.24	61.25 5.46 -11.42	55.18 4.86 -8.38

NYPA_GOWANUS____GT5 24156	40.29 3.89 -0.02	34.44 3.41 0.00	32.32 3.02 0.00	30.89 2.63 0.00	31.15 2.60 0.00	35.08 3.19 0.00	41.77 4.04 0.00	59.54 4.77 -15.37	61.26 4.92 -15.69	64.10 5.26 -15.70	65.35 5.95 -10.20	65.47 6.48 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.83 6.89 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.38 5.80 -11.16	61.00 5.69 -9.04	59.95 5.32 -10.26	59.96 4.53 -13.49
NYPA_GOWANUS____GT6 24157	40.29 3.89 -0.02	34.44 3.41 0.00	32.32 3.02 0.00	30.89 2.63 0.00	31.15 2.60 0.00	35.08 3.19 0.00	41.77 4.04 0.00	59.54 4.77 -15.37	61.26 4.92 -15.69	64.10 5.26 -15.70	65.35 5.95 -10.20	65.47 6.48 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.83 6.89 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.38 5.80 -11.16	61.00 5.69 -9.04	59.95 5.32 -10.26	59.96 4.53 -13.49
NYPA_HARLEM__RVR__GT1 24160	40.47 4.07 -0.02	34.41 3.38 0.00	32.26 2.96 0.00	30.83 2.57 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.84 4.11 0.00	69.44 4.96 -25.08	72.49 5.08 -26.76	72.63 5.31 -24.18	72.66 5.90 -17.56	73.14 6.32 -15.42	74.08 6.56 -14.17	76.42 6.55 -17.03	76.43 6.84 -16.15	76.52 6.71 -18.19	76.53 6.72 -18.12	76.42 6.58 -18.85	72.65 6.09 -17.43	72.60 5.78 -20.58	70.79 5.80 -18.57	70.39 5.64 -18.48	60.13 5.50 -10.26	59.96 4.53 -13.49
NYPA_HARLEM__RVR__GT2 24161	40.47 4.07 -0.02	34.41 3.38 0.00	32.26 2.96 0.00	30.83 2.57 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.84 4.11 0.00	69.44 4.96 -25.08	72.49 5.08 -26.76	72.63 5.31 -24.18	72.66 5.90 -17.56	73.14 6.32 -15.42	74.08 6.56 -14.17	76.42 6.55 -17.03	76.43 6.84 -16.15	76.52 6.71 -18.19	76.53 6.72 -18.12	76.42 6.58 -18.85	72.65 6.09 -17.43	72.60 5.78 -20.58	70.79 5.80 -18.57	70.39 5.64 -18.48	60.13 5.50 -10.26	59.96 4.53 -13.49
NYPA_KENT____GT 24152	40.33 3.93 -0.02	34.44 3.41 0.00	32.29 2.99 0.00	30.86 2.60 0.00	31.12 2.57 0.00	35.05 3.16 0.00	41.77 4.04 0.00	59.58 4.81 -15.37	61.26 4.92 -15.69	64.10 5.26 -15.70	65.30 5.90 -10.20	65.41 6.42 -7.59	65.43 6.62 -5.46	65.42 6.55 -6.03	65.78 6.84 -5.50	66.61 6.66 -8.33	66.62 6.67 -8.26	65.76 6.58 -8.19	65.34 6.09 -10.12	64.09 5.83 -12.02	63.38 5.80 -11.16	61.00 5.69 -9.04	60.00 5.37 -10.26	60.00 4.57 -13.49
NYPA_POUCH1____GT 24155	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.42 4.81 -15.21	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	59.95 5.37 -10.21	59.89 4.53 -13.42
NYPA_VERNON____GT2 24162	40.37 3.97 -0.02	34.38 3.35 0.00	32.26 2.96 0.00	30.80 2.54 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.73 4.00 0.00	59.58 4.81 -15.37	61.26 4.92 -15.69	64.02 5.18 -15.70	65.25 5.85 -10.20	65.31 6.32 -7.59	65.32 6.51 -5.46	65.26 6.39 -6.03	65.62 6.68 -5.50	66.51 6.56 -8.33	66.51 6.56 -8.26	65.60 6.42 -8.19	65.24 5.99 -10.12	64.04 5.78 -12.02	63.34 5.76 -11.16	61.00 5.69 -9.04	60.00 5.37 -10.26	60.00 4.57 -13.49
NYPA_VERNON____GT3 24163	40.37 3.97 -0.02	34.38 3.35 0.00	32.26 2.96 0.00	30.80 2.54 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.73 4.00 0.00	59.58 4.81 -15.37	61.26 4.92 -15.69	64.02 5.18 -15.70	65.25 5.85 -10.20	65.31 6.32 -7.59	65.32 6.51 -5.46	65.26 6.39 -6.03	65.62 6.68 -5.50	66.51 6.56 -8.33	66.51 6.56 -8.26	65.60 6.42 -8.19	65.24 5.99 -10.12	64.04 5.78 -12.02	63.34 5.76 -11.16	61.00 5.69 -9.04	60.00 5.37 -10.26	60.00 4.57 -13.49
NYPA__HOLTSVILL 23794	51.78 4.29 -11.11	36.99 3.63 -2.33	32.58 3.28 0.00	31.03 2.77 0.00	31.32 2.77 0.00	35.33 3.44 0.00	51.53 4.30 -9.50	55.37 5.04 -10.93	56.57 5.00 -10.92	59.25 5.48 -10.63	61.94 5.95 -6.79	63.60 6.48 -5.72	66.76 6.51 -6.90	74.31 6.45 -15.02	68.83 6.63 -8.76	67.56 6.45 -9.49	67.19 6.31 -9.19	62.16 6.12 -5.05	60.65 5.75 -5.77	59.75 5.55 -7.96	59.68 5.62 -7.64	60.00 5.60 -8.13	60.83 5.10 -11.36	54.83 4.61 -8.28
NYPA____HELLGATE_GT1 24158	40.47 4.07 -0.02	34.41 3.38 0.00	32.26 2.96 0.00	30.83 2.57 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.84 4.11 0.00	69.29 4.96 -24.93	72.49 5.08 -26.76	72.63 5.31 -24.18	72.66 5.90 -17.56	73.14 6.32 -15.42	74.08 6.56 -14.17	76.42 6.55 -17.03	76.43 6.84 -16.15	76.52 6.71 -18.19	76.53 6.72 -18.12	76.42 6.58 -18.85	72.65 6.09 -17.43	72.60 5.78 -20.58	70.79 5.80 -18.57	70.39 5.64 -18.48	60.13 5.50 -10.26	59.96 4.53 -13.49
NYPA____HELLGATE_GT2 24159	40.47 4.07 -0.02	34.41 3.38 0.00	32.26 2.96 0.00	30.83 2.57 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.84 4.11 0.00	69.29 4.96 -24.93	72.49 5.08 -26.76	72.63 5.31 -24.18	72.66 5.90 -17.56	73.14 6.32 -15.42	74.08 6.56 -14.17	76.42 6.55 -17.03	76.43 6.84 -16.15	76.52 6.71 -18.19	76.53 6.72 -18.12	76.42 6.58 -18.85	72.65 6.09 -17.43	72.60 5.78 -20.58	70.79 5.80 -18.57	70.39 5.64 -18.48	60.13 5.50 -10.26	59.96 4.53 -13.49
O.H._GEN_BRUCE 24063	31.61 -4.77 0.00	27.00 -4.03 0.00	25.52 -3.78 0.00	24.33 -3.93 0.00	24.50 -4.05 0.00	28.00 -3.89 0.00	31.81 -5.92 0.00	35.00 -5.40 -1.00	36.05 -5.85 -1.25	37.87 -6.56 -1.29	43.12 -6.99 -0.91	45.01 -6.99 -0.60	46.48 -7.26 -0.39	46.08 -7.40 -0.64	46.30 -7.64 -0.50	45.55 -7.23 -1.16	45.54 -7.24 -1.09	44.40 -7.24 -0.65	42.84 -6.98 -0.69	40.42 -6.66 -0.84	40.08 -7.01 -0.67	40.07 -6.94 -0.74	37.98 -6.52 -0.13	36.78 -5.16 0.00
OAK ORCHARD__HYD 24046	34.09 -2.29 0.00	29.01 -2.02 0.00	27.37 -1.93 0.00	26.23 -2.03 0.00	26.44 -2.11 0.00	30.01 -1.88 0.00	34.82 -2.91 0.00	37.80 -2.44 -0.84	39.03 -2.68 -1.06	41.12 -3.11 -1.09	46.87 -3.10 -0.77	48.88 -3.03 -0.51	50.53 -3.15 -0.33	50.21 -3.17 -0.54	50.55 -3.31 -0.42	49.40 -3.20 -0.98	49.56 -3.05 -0.92	48.38 -3.16 -0.55	46.53 -3.19 -0.59	43.86 -3.10 -0.72	43.65 -3.34 -0.57	43.57 -3.33 -0.63	41.46 -3.02 -0.11	39.59 -2.35 0.00
OCC_CHEM____DRP 24175	31.72 -4.66 0.00	27.12 -3.91 0.00	25.61 -3.69 0.00	24.42 -3.84 0.00	24.58 -3.97 0.00	28.13 -3.76 0.00	31.88 -5.85 0.00	35.22 -5.20 -1.02	36.30 -5.65 -1.30	38.14 -6.34 -1.34	43.46 -6.69 -0.95	45.34 -6.68 -0.62	46.81 -6.94 -0.40	46.42 -7.08 -0.66	46.64 -7.32 -0.52	45.90 -6.92 -1.20	45.89 -6.93 -1.13	44.68 -6.99 -0.68	43.12 -6.73 -0.72	40.69 -6.43 -0.88	40.29 -6.82 -0.69	40.33 -6.71 -0.77	38.21 -6.30 -0.14	36.95 -4.99 0.00
OLIN_CORP_DRP 24177	31.69 -4.69 0.00	27.09 -3.94 0.00	25.58 -3.72 0.00	24.36 -3.90 0.00	24.55 -4.00 0.00	28.10 -3.79 0.00	31.88 -5.85 0.00	35.22 -5.24 -1.06	36.33 -5.65 -1.33	38.17 -6.34 -1.37	43.43 -6.74 -0.97	45.36 -6.68 -0.64	46.77 -6.99 -0.41	46.44 -7.08 -0.68	46.65 -7.32 -0.53	45.93 -6.92 -1.23	45.92 -6.93 -1.16	44.69 -6.99 -0.69	43.13 -6.73 -0.73	40.67 -6.47 -0.90	40.35 -6.78 -0.71	40.35 -6.71 -0.79	38.17 -6.34 -0.14	36.87 -5.07 0.00
ONONDAGA_REF_OCCRA 23987	35.94 -0.44 0.00	30.60 -0.43 0.00	28.86 -0.44 0.00	27.75 -0.51 0.00	28.04 -0.51 0.00	31.54 -0.35 0.00	37.39 -0.34 0.00	39.75 -0.24 -0.59	41.12 -0.24 -0.71	43.65 -0.22 -0.73	49.61 -0.10 -0.51	51.69 -0.05 -0.34	53.52 -0.05 -0.22	53.15 -0.05 -0.36	53.67 -0.05 -0.28	52.17 -0.10 -0.65	52.21 -0.10 -0.62	51.21 -0.15 -0.37	49.34 -0.20 -0.41	46.51 -0.23 -0.50	46.54 -0.28 -0.40	46.43 -0.28 -0.44	44.10 -0.35 -0.08	41.56 -0.38 0.00

ONONDAGA___COGEN 23986	35.69 -0.69 0.00	30.38 -0.65 0.00	28.66 -0.64 0.00	27.58 -0.68 0.00	27.84 -0.71 0.00	31.32 -0.57 0.00	37.09 -0.64 0.00	39.55 -0.51 -0.66	40.98 -0.49 -0.82	43.46 -0.52 -0.84	49.31 -0.49 -0.60	51.33 -0.46 -0.39	53.07 -0.53 -0.25	52.78 -0.48 -0.42	53.29 -0.48 -0.33	51.86 -0.52 -0.76	51.83 -0.57 -0.71	50.86 -0.56 -0.43	48.95 -0.64 -0.46	46.16 -0.65 -0.57	46.17 -0.70 -0.45	46.08 -0.69 -0.50	43.75 -0.71 -0.09	41.27 -0.67 0.00
ONTARIO___LFGE 23819	34.38 -2.00 0.00	29.29 -1.74 0.00	27.57 -1.73 0.00	26.42 -1.84 0.00	26.67 -1.88 0.00	30.23 -1.66 0.00	35.39 -2.34 0.00	38.25 -2.13 -0.98	39.63 -2.24 -1.22	42.07 -2.33 -1.26	47.63 -2.46 -0.89	49.68 -2.31 -0.59	51.28 -2.45 -0.38	51.03 -2.43 -0.62	51.37 -2.56 -0.49	50.38 -2.37 -1.13	50.42 -2.33 -1.06	49.22 -2.40 -0.63	47.31 -2.51 -0.69	44.63 -2.45 -0.84	44.58 -2.51 -0.67	44.47 -2.54 -0.74	41.97 -2.53 -0.13	39.51 -2.43 0.00
OSWEGATCHIE___HYD 24044	35.87 -0.51 0.00	30.50 -0.53 0.00	28.86 -0.44 0.00	27.98 -0.28 0.00	28.29 -0.26 0.00	31.51 -0.38 0.00	37.54 -0.19 0.00	38.14 -1.26 0.00	39.55 -1.10 0.00	42.06 -1.08 0.00	48.02 -1.18 0.00	50.01 -1.39 0.00	52.02 -1.33 0.00	51.57 -1.27 0.00	52.10 -1.34 0.00	50.23 -1.39 0.00	50.29 -1.40 0.00	49.61 -1.38 0.00	47.85 -1.28 0.00	44.99 -1.25 0.00	45.49 -0.93 0.00	45.76 -0.51 0.00	43.79 -0.58 0.00	41.35 -0.59 0.00
OSWEGO___5 23606	35.33 -1.05 0.00	30.13 -0.90 0.00	28.42 -0.88 0.00	27.33 -0.93 0.00	27.61 -0.94 0.00	31.00 -0.89 0.00	36.56 -1.17 0.00	38.85 -1.06 -0.51	40.18 -1.10 -0.63	42.62 -1.16 -0.64	48.38 -1.28 -0.46	50.42 -1.28 -0.30	52.21 -1.33 -0.19	51.84 -1.32 -0.32	52.35 -1.34 -0.25	50.91 -1.29 -0.58	50.95 -1.29 -0.55	50.05 -1.27 -0.33	48.20 -1.28 -0.35	45.42 -1.25 -0.43	45.46 -1.30 -0.34	45.35 -1.30 -0.38	43.20 -1.24 -0.07	40.77 -1.17 0.00
OSWEGO___6 23613	35.33 -1.05 0.00	30.13 -0.90 0.00	28.42 -0.88 0.00	27.33 -0.93 0.00	27.61 -0.94 0.00	31.00 -0.89 0.00	36.56 -1.17 0.00	38.85 -1.06 -0.51	40.18 -1.10 -0.63	42.62 -1.16 -0.64	48.38 -1.28 -0.46	50.42 -1.28 -0.30	52.21 -1.33 -0.19	51.84 -1.32 -0.32	52.35 -1.34 -0.25	50.91 -1.29 -0.58	50.95 -1.29 -0.55	50.05 -1.27 -0.33	48.20 -1.28 -0.35	45.42 -1.25 -0.43	45.46 -1.30 -0.34	45.35 -1.30 -0.38	43.20 -1.24 -0.07	40.77 -1.17 0.00
OUTOKUMPU-AB___DRP 24206	32.05 -4.33 0.00	27.43 -3.60 0.00	25.84 -3.46 0.00	24.61 -3.65 0.00	24.78 -3.77 0.00	28.38 -3.51 0.00	32.26 -5.47 0.00	35.83 -4.65 -1.08	37.01 -5.00 -1.36	38.85 -5.69 -1.40	44.19 -6.00 -0.99	46.15 -5.91 -0.66	47.63 -6.14 -0.42	47.24 -6.29 -0.69	47.46 -6.52 -0.54	46.79 -6.09 -1.26	46.78 -6.10 -1.19	45.53 -6.17 -0.71	43.84 -6.04 -0.75	41.33 -5.83 -0.92	41.02 -6.13 -0.73	41.02 -6.06 -0.81	38.75 -5.77 -0.15	37.20 -4.74 0.00
OXBOW___ 24026	31.98 -4.40 0.00	27.37 -3.66 0.00	25.81 -3.49 0.00	24.59 -3.67 0.00	24.75 -3.80 0.00	28.35 -3.54 0.00	32.18 -5.55 0.00	35.64 -4.81 -1.05	36.82 -5.16 -1.33	38.64 -5.87 -1.37	44.02 -6.15 -0.97	45.97 -6.07 -0.64	47.41 -6.35 -0.41	47.07 -6.45 -0.68	47.29 -6.68 -0.53	46.55 -6.30 -1.23	46.54 -6.31 -1.16	45.31 -6.37 -0.69	43.67 -6.19 -0.73	41.18 -5.96 -0.90	40.82 -6.31 -0.71	40.86 -6.20 -0.79	38.61 -5.90 -0.14	37.20 -4.74 0.00
PEEKSKILL___ 23653	39.54 3.16 0.00	33.70 2.67 0.00	31.61 2.31 0.00	30.21 1.95 0.00	30.46 1.91 0.00	34.31 2.42 0.00	40.94 3.21 0.00	50.42 3.94 -7.08	53.30 4.02 -8.63	56.26 4.23 -8.89	60.31 4.82 -6.29	60.79 5.24 -4.15	61.36 5.34 -2.67	62.52 5.28 -4.40	62.44 5.56 -3.44	65.13 5.52 -7.99	64.75 5.53 -7.53	60.83 5.35 -4.49	58.80 4.96 -4.71	56.74 4.76 -5.74	55.70 4.73 -4.55	56.06 4.72 -5.07	49.90 4.39 -1.14	45.96 3.69 -0.33
PGE MADISON___WINDPWR 24146	36.16 -0.22 0.00	30.75 -0.28 0.00	28.92 -0.38 0.00	27.78 -0.48 0.00	28.04 -0.51 0.00	31.76 -0.13 0.00	37.62 -0.11 0.00	41.43 -0.04 -2.07	47.20 2.68 -3.87	50.14 3.02 -3.98	55.61 3.59 -2.82	57.17 3.91 -1.86	58.60 4.05 -1.20	58.88 4.07 -1.97	58.99 4.01 -1.54	59.17 3.97 -3.58	59.04 3.98 -3.37	56.88 3.88 -2.01	51.28 0.59 -1.56	48.56 0.42 -1.90	48.35 0.42 -1.51	48.32 0.37 -1.68	44.76 0.09 -0.30	41.86 -0.08 0.00
PJM_GEN_KEystone 24065	32.38 -4.00 0.00	27.74 -3.29 0.00	25.84 -3.46 0.00	24.73 -3.53 0.00	24.92 -3.63 0.00	28.51 -3.38 0.00	33.35 -4.38 0.00	37.64 -3.43 -1.67	39.36 -3.41 -2.12	42.00 -3.32 -2.18	47.00 -3.74 -1.54	49.18 -3.24 -1.02	50.38 -3.63 -0.66	50.38 -3.54 -1.08	50.38 -3.90 -0.84	50.38 -3.20 -1.96	50.39 -3.15 -1.85	48.88 -3.21 -1.10	46.61 -3.68 -1.16	44.15 -3.51 -1.42	44.16 -3.39 -1.13	44.00 -3.52 -1.25	40.78 -3.82 -0.23	37.49 -4.45 0.00
PLEASANTVLY___LBMP 24000	39.40 3.02 0.00	33.57 2.54 0.00	31.53 2.23 0.00	30.15 1.89 0.00	30.43 1.88 0.00	34.22 2.33 0.00	40.71 2.98 0.00	50.44 3.66 -7.38	53.35 3.70 -9.00	56.29 3.88 -9.27	60.19 4.43 -6.56	60.56 4.83 -4.33	61.10 4.96 -2.79	62.28 4.86 -4.58	62.11 5.08 -3.59	64.96 5.01 -8.33	64.50 4.96 -7.85	60.57 4.90 -4.68	58.60 4.57 -4.90	56.57 4.35 -5.98	55.52 4.36 -4.74	55.85 4.30 -5.28	49.40 4.08 -0.95	45.42 3.48 0.00
POLETTI___ 23519	40.29 3.89 -0.02	34.29 3.26 0.00	32.14 2.84 0.00	30.72 2.46 0.00	30.98 2.43 0.00	34.89 3.00 0.00	41.62 3.89 0.00	51.23 4.69 -7.14	54.16 4.80 -8.71	57.20 5.09 -8.97	61.26 5.71 -6.35	61.76 6.17 -4.19	62.45 6.40 -2.70	63.57 6.29 -4.44	63.48 6.57 -3.47	66.13 6.45 -8.06	65.75 6.46 -7.60	61.84 6.32 -4.53	59.77 5.90 -4.74	57.67 5.64 -5.79	56.63 5.62 -4.59	56.93 5.55 -5.11	58.14 5.24 -8.53	57.42 4.49 -10.99
PORT_JEFF_3 23555	51.78 4.29 -11.11	37.02 3.66 -2.33	32.58 3.28 0.00	31.03 2.77 0.00	31.32 2.77 0.00	35.30 3.41 0.00	51.49 4.26 -9.50	55.16 4.81 -10.95	56.31 4.72 -10.94	58.91 5.13 -10.64	61.41 5.41 -6.80	63.00 5.86 -5.74	66.18 5.92 -6.91	73.67 5.81 -15.02	68.25 6.04 -8.77	66.91 5.78 -9.51	66.58 5.69 -9.20	61.56 5.51 -5.06	60.13 5.21 -5.79	59.26 5.04 -7.98	59.20 5.11 -7.67	59.51 5.09 -8.15	60.31 4.57 -11.37	54.56 4.32 -8.30
PORT_JEFF_4 23616	51.78 4.29 -11.11	37.02 3.66 -2.33	32.58 3.28 0.00	31.03 2.77 0.00	31.32 2.77 0.00	35.33 3.44 0.00	51.46 4.23 -9.50	55.24 4.89 -10.95	56.43 4.84 -10.94	59.04 5.26 -10.64	61.41 5.41 -6.80	63.05 5.91 -5.74	66.18 5.92 -6.91	73.67 5.81 -15.02	68.25 6.04 -8.77	66.96 5.83 -9.51	66.58 5.69 -9.20	61.56 5.51 -5.06	60.13 5.21 -5.79	59.26 5.04 -7.98	59.20 5.11 -7.67	59.51 5.09 -8.15	60.35 4.61 -11.37	54.52 4.28 -8.30
PORT_JEFF_IC 23713	51.93 4.44 -11.11	37.12 3.76 -2.33	32.67 3.37 0.00	31.14 2.88 0.00	31.43 2.88 0.00	35.46 3.57 0.00	51.64 4.41 -9.50	55.47 5.12 -10.95	56.67 5.08 -10.94	59.35 5.57 -10.64	61.90 5.90 -6.80	63.56 6.42 -5.74	66.77 6.51 -6.91	74.25 6.39 -15.02	68.84 6.63 -8.77	67.53 6.40 -9.51	67.14 6.25 -9.20	62.12 6.07 -5.06	60.67 5.75 -5.79	59.77 5.55 -7.98	59.66 5.57 -7.67	59.97 5.55 -8.15	60.75 5.01 -11.37	54.85 4.61 -8.30
PPL PILGRIM_ST_GT1 24216	51.93 4.44 -11.11	37.15 3.79 -2.33	32.70 3.40 0.00	31.17 2.91 0.00	31.43 2.88 0.00	35.49 3.60 0.00	51.72 4.49 -9.50	55.66 5.24 -11.02	56.91 5.24 -11.02	59.59 5.74 -10.71	62.36 6.30 -6.86	63.97 6.78 -5.79	67.18 6.88 -6.95	74.68 6.82 -15.02	69.29 7.05 -8.80	68.10 6.92 -9.56	67.82 6.87 -9.26	62.75 6.63 -5.13	61.23 6.24 -5.86	60.27 5.96 -8.07	60.16 5.99 -7.75	60.43 5.92 -8.24	61.25 5.46 -11.42	55.18 4.86 -8.38

PPL PILGRIM_ST_GT2 24217	51.93 4.44 -11.11	37.15 3.79 -2.33	32.70 3.40 0.00	31.17 2.91 0.00	31.43 2.88 0.00	35.49 3.60 0.00	51.72 4.49 -9.50	55.66 5.24 -11.02	56.91 5.24 -11.02	59.59 5.74 -10.71	62.36 6.30 -6.86	63.97 6.78 -5.79	67.18 6.88 -6.95	74.68 6.82 -15.02	69.29 7.05 -8.80	68.10 6.92 -9.56	67.82 6.87 -9.26	62.75 6.63 -5.13	61.23 6.24 -5.86	60.27 5.96 -8.07	60.16 5.99 -7.75	60.43 5.92 -8.24	61.25 5.46 -11.42	55.18 4.86 -8.38
PPL_SHRM_GT3 24213	52.07 4.58 -11.11	37.24 3.88 -2.33	32.79 3.49 0.00	31.23 2.97 0.00	31.52 2.97 0.00	35.56 3.67 0.00	51.80 4.57 -9.50	55.83 5.48 -10.95	57.12 5.53 -10.94	59.82 6.04 -10.64	62.59 6.59 -6.80	64.34 7.20 -5.74	67.52 7.26 -6.91	75.05 7.19 -15.02	69.48 7.27 -8.77	68.10 6.97 -9.51	67.45 6.56 -9.20	62.42 6.37 -5.06	61.01 6.09 -5.79	60.18 5.96 -7.98	60.17 6.08 -7.67	60.57 6.15 -8.15	61.29 5.55 -11.37	55.19 4.95 -8.30
PPL_SHRM_GT4 24214	52.07 4.58 -11.11	37.24 3.88 -2.33	32.79 3.49 0.00	31.23 2.97 0.00	31.52 2.97 0.00	35.56 3.67 0.00	51.80 4.57 -9.50	55.83 5.48 -10.95	57.12 5.53 -10.94	59.82 6.04 -10.64	62.59 6.59 -6.80	64.34 7.20 -5.74	67.52 7.26 -6.91	75.05 7.19 -15.02	69.48 7.27 -8.77	68.10 6.97 -9.51	67.45 6.56 -9.20	62.42 6.37 -5.06	61.01 6.09 -5.79	60.18 5.96 -7.98	60.17 6.08 -7.67	60.57 6.15 -8.15	61.29 5.55 -11.37	55.19 4.95 -8.30
PROJECT___ORANGE 23990	35.94 -0.44 0.00	30.63 -0.40 0.00	28.89 -0.41 0.00	27.78 -0.48 0.00	28.04 -0.51 0.00	31.57 -0.32 0.00	37.35 -0.38 0.00	39.61 -0.28 -0.49	41.04 -0.20 -0.59	43.58 -0.17 -0.61	49.53 -0.10 -0.43	51.64 -0.05 -0.29	53.48 -0.05 -0.18	53.14 0.00 -0.30	53.63 -0.05 -0.24	52.12 -0.05 -0.55	52.11 -0.10 -0.52	51.15 -0.15 -0.31	49.27 -0.20 -0.34	46.38 -0.28 -0.42	46.43 -0.32 -0.33	46.32 -0.32 -0.37	44.04 -0.40 -0.07	41.56 -0.38 0.00
PROJECT___ORANGE 1 24174	35.94 -0.44 0.00	30.63 -0.40 0.00	28.89 -0.41 0.00	27.78 -0.48 0.00	28.04 -0.51 0.00	31.57 -0.32 0.00	37.35 -0.38 0.00	39.61 -0.28 -0.49	41.04 -0.20 -0.59	43.58 -0.17 -0.61	49.53 -0.10 -0.43	51.64 -0.05 -0.29	53.48 -0.05 -0.18	53.14 0.00 -0.30	53.63 -0.05 -0.24	52.12 -0.05 -0.55	52.11 -0.10 -0.52	51.15 -0.15 -0.31	49.27 -0.20 -0.34	46.38 -0.28 -0.42	46.43 -0.32 -0.33	46.32 -0.32 -0.37	44.04 -0.40 -0.07	41.56 -0.38 0.00
PROJECT___ORANGE 2 24166	35.94 -0.44 0.00	30.63 -0.40 0.00	28.89 -0.41 0.00	27.78 -0.48 0.00	28.04 -0.51 0.00	31.57 -0.32 0.00	37.35 -0.38 0.00	39.61 -0.28 -0.49	41.04 -0.20 -0.59	43.58 -0.17 -0.61	49.53 -0.10 -0.43	51.64 -0.05 -0.29	53.48 -0.05 -0.18	53.14 0.00 -0.30	53.63 -0.05 -0.24	52.12 -0.05 -0.55	52.11 -0.10 -0.52	51.15 -0.15 -0.31	49.27 -0.20 -0.34	46.38 -0.28 -0.42	46.43 -0.32 -0.33	46.32 -0.32 -0.37	44.04 -0.40 -0.07	41.56 -0.38 0.00
PYRITES___HYD 24023	35.54 -0.84 0.00	30.25 -0.78 0.00	28.68 -0.62 0.00	27.92 -0.34 0.00	28.29 -0.26 0.00	31.28 -0.61 0.00	37.35 -0.38 0.00	37.71 -1.69 0.00	39.11 -1.54 0.00	41.59 -1.55 0.00	47.38 -1.82 0.00	49.29 -2.11 0.00	51.27 -2.08 0.00	50.83 -2.01 0.00	51.36 -2.08 0.00	49.50 -2.12 0.00	49.52 -2.17 0.00	48.85 -2.14 0.00	47.16 -1.97 0.00	44.39 -1.85 0.00	45.03 -1.39 0.00	45.39 -0.88 0.00	43.53 -0.84 0.00	40.98 -0.96 0.00
RANKINE____ 23646	31.98 -4.40 0.00	27.40 -3.63 0.00	25.78 -3.52 0.00	24.59 -3.67 0.00	24.75 -3.80 0.00	28.35 -3.54 0.00	32.37 -5.36 0.00	36.03 -4.53 -1.16	37.27 -4.84 -1.46	39.38 -5.26 -1.50	44.65 -5.61 -1.06	46.70 -5.40 -0.70	48.09 -5.71 -0.45	47.82 -5.76 -0.74	47.98 -6.04 -0.58	47.40 -5.57 -1.35	47.38 -5.58 -1.27	46.09 -5.66 -0.76	44.33 -5.60 -0.80	41.81 -5.41 -0.98	41.58 -5.62 -0.78	41.54 -5.60 -0.87	39.07 -5.46 -0.16	37.20 -4.74 0.00
RAVENS GT4-7____ 23728	40.22 3.82 -0.02	34.23 3.20 0.00	32.11 2.81 0.00	30.69 2.43 0.00	30.95 2.40 0.00	34.86 2.97 0.00	41.54 3.81 0.00	51.15 4.61 -7.14	54.08 4.72 -8.71	57.11 5.00 -8.97	61.16 5.61 -6.35	61.66 6.07 -4.19	62.29 6.24 -2.70	63.46 6.18 -4.44	63.38 6.47 -3.47	65.98 6.30 -8.06	65.60 6.31 -7.60	61.74 6.22 -4.53	59.62 5.75 -4.74	57.58 5.55 -5.79	56.53 5.52 -4.59	56.84 5.46 -5.11	59.78 5.15 -10.26	59.88 4.45 -13.49
RAVENSWD GT2____ 23730	40.22 3.82 -0.02	34.23 3.20 0.00	32.11 2.81 0.00	30.69 2.43 0.00	30.95 2.40 0.00	34.86 2.97 0.00	41.54 3.81 0.00	51.15 4.61 -7.14	54.08 4.72 -8.71	57.11 5.00 -8.97	61.16 5.61 -6.35	61.66 6.07 -4.19	62.29 6.24 -2.70	63.46 6.18 -4.44	63.38 6.47 -3.47	65.98 6.30 -8.06	65.60 6.31 -7.60	61.74 6.22 -4.53	59.62 5.75 -4.74	57.58 5.55 -5.79	56.53 5.52 -4.59	56.84 5.46 -5.11	59.78 5.15 -10.26	59.88 4.45 -13.49
RAVENSWD GT3____ 23733	40.22 3.82 -0.02	34.23 3.20 0.00	32.11 2.81 0.00	30.69 2.43 0.00	30.95 2.40 0.00	34.86 2.97 0.00	41.54 3.81 0.00	51.15 4.61 -7.14	54.08 4.72 -8.71	57.11 5.00 -8.97	61.16 5.61 -6.35	61.66 6.07 -4.19	62.29 6.24 -2.70	63.46 6.18 -4.44	63.38 6.47 -3.47	65.98 6.30 -8.06	65.60 6.31 -7.60	61.74 6.22 -4.53	59.62 5.75 -4.74	57.58 5.55 -5.79	56.53 5.52 -4.59	56.84 5.46 -5.11	59.78 5.15 -10.26	59.88 4.45 -13.49
RAVENSWOOD_GT2_1 24244	40.22 3.82 -0.02	34.23 3.20 0.00	32.11 2.81 0.00	30.69 2.43 0.00	30.95 2.40 0.00	34.86 2.97 0.00	41.54 3.81 0.00	51.15 4.61 -7.14	54.08 4.72 -8.71	57.11 5.00 -8.97	61.16 5.61 -6.35	61.66 6.07 -4.19	62.29 6.24 -2.70	63.46 6.18 -4.44	63.38 6.47 -3.47	65.98 6.30 -8.06	65.60 6.31 -7.60	61.74 6.22 -4.53	59.62 5.75 -4.74	57.58 5.55 -5.79	56.53 5.52 -4.59	56.84 5.46 -5.11	59.78 5.15 -10.26	59.88 4.45 -13.49
RAVENSWOOD_GT2_2 24245	40.22 3.82 -0.02	34.23 3.20 0.00	32.11 2.81 0.00	30.69 2.43 0.00	30.95 2.40 0.00	34.86 2.97 0.00	41.54 3.81 0.00	51.15 4.61 -7.14	54.08 4.72 -8.71	57.11 5.00 -8.97	61.16 5.61 -6.35	61.66 6.07 -4.19	62.29 6.24 -2.70	63.46 6.18 -4.44	63.38 6.47 -3.47	65.98 6.30 -8.06	65.60 6.31 -7.60	61.74 6.22 -4.53	59.62 5.75 -4.74	57.58 5.55 -5.79	56.53 5.52 -4.59	56.84 5.46 -5.11	59.78 5.15 -10.26	59.88 4.45 -13.49
RAVENSWOOD_GT2_3 24246	40.22 3.82 -0.02	34.23 3.20 0.00	32.11 2.81 0.00	30.69 2.43 0.00	30.95 2.40 0.00	34.86 2.97 0.00	41.54 3.81 0.00	51.15 4.61 -7.14	54.08 4.72 -8.71	57.11 5.00 -8.97	61.16 5.61 -6.35	61.66 6.07 -4.19	62.29 6.24 -2.70	63.46 6.18 -4.44	63.38 6.47 -3.47	65.98 6.30 -8.06	65.60 6.31 -7.60	61.74 6.22 -4.53	59.62 5.75 -4.74	57.58 5.55 -5.79	56.53 5.52 -4.59	56.84 5.46 -5.11	59.78 5.15 -10.26	59.88 4.45 -13.49
RAVENSWOOD_GT2_4 24247	40.22 3.82 -0.02	34.23 3.20 0.00	32.11 2.81 0.00	30.69 2.43 0.00	30.95 2.40 0.00	34.86 2.97 0.00	41.54 3.81 0.00	51.15 4.61 -7.14	54.08 4.72 -8.71	57.11 5.00 -8.97	61.16 5.61 -6.35	61.66 6.07 -4.19	62.29 6.24 -2.70	63.46 6.18 -4.44	63.38 6.47 -3.47	65.98 6.30 -8.06	65.60 6.31 -7.60	61.74 6.22 -4.53	59.62 5.75 -4.74	57.58 5.55 -5.79	56.53 5.52 -4.59	56.84 5.46 -5.11	59.78 5.15 -10.26	59.88 4.45 -13.49
RAVENSWOOD_GT3_1 24248	40.22 3.82 -0.02	34.23 3.20 0.00	32.11 2.81 0.00	30.69 2.43 0.00	30.95 2.40 0.00	34.86 2.97 0.00	41.54 3.81 0.00	51.15 4.61 -7.14	54.08 4.72 -8.71	57.11 5.00 -8.97	61.16 5.61 -6.35	61.66 6.07 -4.19	62.29 6.24 -2.70	63.46 6.18 -4.44	63.38 6.47 -3.47	65.98 6.30 -8.06	65.60 6.31 -7.60	61.74 6.22 -4.53	59.62 5.75 -4.74	57.58 5.55 -5.79	56.53 5.52 -4.59	56.84 5.46 -5.11	59.78 5.15 -10.26	59.88 4.45 -13.49

RAVENSWOOD_GT3_2 24249	40.22 3.82 -0.02	34.23 3.20 0.00	32.11 2.81 0.00	30.69 2.43 0.00	30.95 2.40 0.00	34.86 2.97 0.00	41.54 3.81 0.00	51.15 4.61 -7.14	54.08 4.72 -8.71	57.11 5.00 -8.97	61.16 5.61 -6.35	61.66 6.07 -4.19	62.29 6.24 -2.70	63.46 6.18 -4.44	63.38 6.47 -3.47	65.98 6.30 -8.06	65.60 6.31 -7.60	61.74 6.22 -4.53	59.62 5.75 -4.74	57.58 5.55 -5.79	56.53 5.52 -4.59	56.84 5.46 -5.11	59.78 5.15 -10.26	59.88 4.45 -13.49
RAVENSWOOD_GT3_3 24250	40.22 3.82 -0.02	34.23 3.20 0.00	32.11 2.81 0.00	30.69 2.43 0.00	30.95 2.40 0.00	34.86 2.97 0.00	41.54 3.81 0.00	51.15 4.61 -7.14	54.08 4.72 -8.71	57.11 5.00 -8.97	61.16 5.61 -6.35	61.66 6.07 -4.19	62.29 6.24 -2.70	63.46 6.18 -4.44	63.38 6.47 -3.47	65.98 6.30 -8.06	65.60 6.31 -7.60	61.74 6.22 -4.53	59.62 5.75 -4.74	57.58 5.55 -5.79	56.53 5.52 -4.59	56.84 5.46 -5.11	59.78 5.15 -10.26	59.88 4.45 -13.49
RAVENSWOOD_GT3_4 24251	40.22 3.82 -0.02	34.23 3.20 0.00	32.11 2.81 0.00	30.69 2.43 0.00	30.95 2.40 0.00	34.86 2.97 0.00	41.54 3.81 0.00	51.15 4.61 -7.14	54.08 4.72 -8.71	57.11 5.00 -8.97	61.16 5.61 -6.35	61.66 6.07 -4.19	62.29 6.24 -2.70	63.46 6.18 -4.44	63.38 6.47 -3.47	65.98 6.30 -8.06	65.60 6.31 -7.60	61.74 6.22 -4.53	59.62 5.75 -4.74	57.58 5.55 -5.79	56.53 5.52 -4.59	56.84 5.46 -5.11	59.78 5.15 -10.26	59.88 4.45 -13.49
RAVENSWOOD_GT_1 23729	40.37 3.97 -0.02	34.38 3.35 0.00	32.26 2.96 0.00	30.80 2.54 0.00	31.09 2.54 0.00	35.02 3.13 0.00	41.73 4.00 0.00	59.58 4.81 -15.37	61.26 4.92 -15.69	64.02 5.18 -15.70	65.25 5.85 -10.20	65.31 6.32 -7.59	65.32 6.51 -5.46	65.26 6.39 -6.03	65.62 6.68 -5.50	66.51 6.56 -8.33	66.51 6.56 -8.26	65.60 6.42 -8.19	65.24 5.99 -10.12	64.04 5.78 -12.02	63.34 5.76 -11.16	61.00 5.69 -9.04	60.00 5.37 -10.26	60.00 4.57 -13.49
RAVENSWOOD_GT_10 24258	40.22 3.82 -0.02	34.23 3.20 0.00	32.11 2.81 0.00	30.69 2.43 0.00	30.95 2.40 0.00	34.86 2.97 0.00	41.54 3.81 0.00	51.15 4.61 -7.14	54.08 4.72 -8.71	57.11 5.00 -8.97	61.16 5.61 -6.35	61.66 6.07 -4.19	62.29 6.24 -2.70	63.46 6.18 -4.44	63.38 6.47 -3.47	65.98 6.30 -8.06	65.60 6.31 -7.60	61.74 6.22 -4.53	59.62 5.75 -4.74	57.58 5.55 -5.79	56.53 5.52 -4.59	56.84 5.46 -5.11	59.78 5.15 -10.26	59.88 4.45 -13.49
RAVENSWOOD_GT_11 24259	40.22 3.82 -0.02	34.23 3.20 0.00	32.11 2.81 0.00	30.69 2.43 0.00	30.95 2.40 0.00	34.86 2.97 0.00	41.54 3.81 0.00	51.15 4.61 -7.14	54.08 4.72 -8.71	57.11 5.00 -8.97	61.16 5.61 -6.35	61.66 6.07 -4.19	62.29 6.24 -2.70	63.46 6.18 -4.44	63.38 6.47 -3.47	65.98 6.30 -8.06	65.60 6.31 -7.60	61.74 6.22 -4.53	59.62 5.75 -4.74	57.58 5.55 -5.79	56.53 5.52 -4.59	56.84 5.46 -5.11	59.78 5.15 -10.26	59.88 4.45 -13.49
RAVENSWOOD_GT_4 24252	40.22 3.82 -0.02	34.23 3.20 0.00	32.11 2.81 0.00	30.69 2.43 0.00	30.95 2.40 0.00	34.86 2.97 0.00	41.54 3.81 0.00	51.15 4.61 -7.14	54.08 4.72 -8.71	57.11 5.00 -8.97	61.16 5.61 -6.35	61.66 6.07 -4.19	62.29 6.24 -2.70	63.46 6.18 -4.44	63.38 6.47 -3.47	65.98 6.30 -8.06	65.60 6.31 -7.60	61.74 6.22 -4.53	59.62 5.75 -4.74	57.58 5.55 -5.79	56.53 5.52 -4.59	56.84 5.46 -5.11	59.78 5.15 -10.26	59.88 4.45 -13.49
RAVENSWOOD_GT_5 24254	40.22 3.82 -0.02	34.23 3.20 0.00	32.11 2.81 0.00	30.69 2.43 0.00	30.95 2.40 0.00	34.86 2.97 0.00	41.54 3.81 0.00	51.15 4.61 -7.14	54.08 4.72 -8.71	57.11 5.00 -8.97	61.16 5.61 -6.35	61.66 6.07 -4.19	62.29 6.24 -2.70	63.46 6.18 -4.44	63.38 6.47 -3.47	65.98 6.30 -8.06	65.60 6.31 -7.60	61.74 6.22 -4.53	59.62 5.75 -4.74	57.58 5.55 -5.79	56.53 5.52 -4.59	56.84 5.46 -5.11	59.78 5.15 -10.26	59.88 4.45 -13.49
RAVENSWOOD_GT_6 24253	40.22 3.82 -0.02	34.23 3.20 0.00	32.11 2.81 0.00	30.69 2.43 0.00	30.95 2.40 0.00	34.86 2.97 0.00	41.54 3.81 0.00	51.15 4.61 -7.14	54.08 4.72 -8.71	57.11 5.00 -8.97	61.16 5.61 -6.35	61.66 6.07 -4.19	62.29 6.24 -2.70	63.46 6.18 -4.44	63.38 6.47 -3.47	65.98 6.30 -8.06	65.60 6.31 -7.60	61.74 6.22 -4.53	59.62 5.75 -4.74	57.58 5.55 -5.79	56.53 5.52 -4.59	56.84 5.46 -5.11	59.78 5.15 -10.26	59.88 4.45 -13.49
RAVENSWOOD_GT_7 24255	40.22 3.82 -0.02	34.23 3.20 0.00	32.11 2.81 0.00	30.69 2.43 0.00	30.95 2.40 0.00	34.86 2.97 0.00	41.54 3.81 0.00	51.15 4.61 -7.14	54.08 4.72 -8.71	57.11 5.00 -8.97	61.16 5.61 -6.35	61.66 6.07 -4.19	62.29 6.24 -2.70	63.46 6.18 -4.44	63.38 6.47 -3.47	65.98 6.30 -8.06	65.60 6.31 -7.60	61.74 6.22 -4.53	59.62 5.75 -4.74	57.58 5.55 -5.79	56.53 5.52 -4.59	56.84 5.46 -5.11	59.78 5.15 -10.26	59.88 4.45 -13.49
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.22 3.82 -0.02	34.23 3.20 0.00	32.11 2.81 0.00	30.69 2.43 0.00	30.95 2.40 0.00	34.86 2.97 0.00	41.54 3.81 0.00	51.15 4.61 -7.14	54.08 4.72 -8.71	57.11 5.00 -8.97	61.16 5.61 -6.35	61.66 6.07 -4.19	62.29 6.24 -2.70	63.46 6.18 -4.44	63.38 6.47 -3.47	65.98 6.30 -8.06	65.60 6.31 -7.60	61.74 6.22 -4.53	59.62 5.75 -4.74	57.58 5.55 -5.79	56.53 5.52 -4.59	56.84 5.46 -5.11	59.78 5.15 -10.26	59.88 4.45 -13.49
RAVENSWOOD_GT_9 24257	40.22 3.82 -0.02	34.23 3.20 0.00	32.11 2.81 0.00	30.69 2.43 0.00	30.95 2.40 0.00	34.86 2.97 0.00	41.54 3.81 0.00	51.15 4.61 -7.14	54.08 4.72 -8.71	57.11 5.00 -8.97	61.16 5.61 -6.35	61.66 6.07 -4.19	62.29 6.24 -2.70	63.46 6.18 -4.44	63.38 6.47 -3.47	65.98 6.30 -8.06	65.60 6.31 -7.60	61.74 6.22 -4.53	59.62 5.75 -4.74	57.58 5.55 -5.79	56.53 5.52 -4.59	56.84 5.46 -5.11	59.78 5.15 -10.26	59.88 4.45 -13.49
RAVENSWOOD___1 23533	40.33 3.93 -0.02	34.35 3.32 0.00	32.23 2.93 0.00	30.78 2.52 0.00	31.03 2.48 0.00	34.95 3.06 0.00	41.69 3.96 0.00	59.50 4.73 -15.37	61.10 4.76 -15.69	63.84 5.00 -15.70	65.06 5.66 -10.20	65.06 6.07 -7.59	65.05 6.24 -5.46	65.05 6.18 -6.03	65.35 6.41 -5.50	66.20 6.25 -8.33	66.20 6.25 -8.26	65.35 6.17 -8.19	65.05 5.80 -10.12	63.85 5.59 -12.02	63.10 5.52 -11.16	60.77 5.46 -9.04	59.78 5.15 -10.26	59.79 4.36 -13.49
RAVENSWOOD___2 23534	40.33 3.93 -0.02	34.35 3.32 0.00	32.23 2.93 0.00	30.78 2.52 0.00	31.03 2.48 0.00	34.95 3.06 0.00	41.69 3.96 0.00	59.54 4.77 -15.37	61.14 4.80 -15.69	63.84 5.00 -15.70	65.01 5.61 -10.20	65.00 6.01 -7.59	65.00 6.19 -5.46	65.00 6.13 -6.03	65.35 6.41 -5.50	66.20 6.25 -8.33	66.20 6.25 -8.26	65.35 6.17 -8.19	65.00 5.75 -10.12	63.85 5.59 -12.02	63.24 5.66 -11.16	61.00 5.69 -9.04	60.00 5.37 -10.26	60.00 4.57 -13.49
RAVENSWOOD___3 23535	40.18 3.78 -0.02	34.23 3.20 0.00	32.08 2.78 0.00	30.66 2.40 0.00	30.92 2.37 0.00	34.82 2.93 0.00	41.54 3.81 0.00	51.15 4.61 -7.14	53.99 4.63 -8.71	57.03 4.92 -8.97	61.01 5.46 -6.35	61.50 5.91 -4.19	62.13 6.08 -2.70	63.25 5.97 -4.44	63.16 6.25 -3.47	65.77 6.09 -8.06	65.39 6.10 -7.60	61.54 6.02 -4.53	59.52 5.65 -4.74	57.49 5.46 -5.79	56.44 5.43 -4.59	56.75 5.37 -5.11	59.78 5.15 -10.26	59.88 4.45 -13.49
RAVENSWOOD___4 23820	40.37 3.97 -0.02	34.38 3.35 0.00	32.26 2.96 0.00	30.80 2.54 0.00	31.09 2.54 0.00	34.98 3.09 0.00	41.73 4.00 0.00	59.58 4.81 -15.37	61.22 4.88 -15.69	64.02 5.18 -15.70	65.25 5.85 -10.20	65.31 6.32 -7.59	65.32 6.51 -5.46	65.26 6.39 -6.03	65.62 6.68 -5.50	66.51 6.56 -8.33	66.46 6.51 -8.26	65.60 6.42 -8.19	65.24 5.99 -10.12	64.04 5.78 -12.02	63.34 5.76 -11.16	61.00 5.69 -9.04	60.00 5.37 -10.26	60.00 4.57 -13.49



RAVNSWD 8-11____ 23667	40.22 3.82 -0.02	34.23 3.20 0.00	32.11 2.81 0.00	30.69 2.43 0.00	30.95 2.40 0.00	34.86 2.97 0.00	41.54 3.81 0.00	51.15 4.61 -7.14	54.08 4.72 -8.71	57.11 5.00 -8.97	61.16 5.61 -6.35	61.66 6.07 -4.19	62.29 6.24 -2.70	63.46 6.18 -4.44	63.38 6.47 -3.47	65.98 6.30 -8.06	65.60 6.31 -7.60	61.74 6.22 -4.53	59.62 5.75 -4.74	57.58 5.55 -5.79	56.53 5.52 -4.59	56.84 5.46 -5.11	59.78 5.15 -10.26	59.88 4.45 -13.49
RCPL_TRUST____DRP 24196	40.25 3.86 -0.01	34.26 3.23 0.00	32.14 2.84 0.00	30.69 2.43 0.00	30.95 2.40 0.00	34.86 2.97 0.00	41.58 3.85 0.00	51.19 4.65 -7.14	54.16 4.80 -8.71	57.16 5.05 -8.97	61.26 5.71 -6.35	61.76 6.17 -4.19	62.40 6.35 -2.70	63.57 6.29 -4.44	63.48 6.57 -3.47	66.13 6.45 -8.06	65.75 6.46 -7.60	61.84 6.32 -4.53	59.77 5.90 -4.74	57.67 5.64 -5.79	56.63 5.62 -4.59	56.93 5.55 -5.11	56.21 5.19 -6.65	54.71 4.49 -8.28
RENSSELAER____COGEN 23796	38.85 2.47 0.00	33.14 2.11 0.00	31.26 1.96 0.00	29.93 1.67 0.00	30.21 1.66 0.00	33.96 2.07 0.00	40.11 2.38 0.00	51.06 2.64 -9.02	54.25 2.72 -10.88	57.27 2.93 -11.20	60.47 3.35 -7.92	60.28 3.65 -5.23	60.45 3.73 -3.37	62.08 3.70 -5.54	61.40 3.63 -4.33	65.20 3.51 -10.07	64.69 3.51 -9.49	60.12 3.47 -5.66	58.34 3.29 -5.92	56.57 3.10 -7.23	55.21 3.06 -5.73	55.70 3.05 -6.38	48.49 2.97 -1.15	44.62 2.68 0.00
REVERE_CPPR_DRP 24186	37.22 0.84 0.00	31.65 0.62 0.00	29.83 0.53 0.00	28.74 0.48 0.00	29.04 0.49 0.00	32.62 0.73 0.00	38.79 1.06 0.00	40.19 0.79 0.00	41.67 1.02 0.00	44.30 1.16 0.00	50.68 1.48 0.00	52.84 1.44 0.00	54.95 1.60 0.00	54.48 1.64 0.00	55.04 1.60 0.00	53.07 1.45 0.00	53.19 1.50 0.00	52.42 1.43 0.00	50.46 1.33 0.00	47.40 1.16 0.00	47.63 1.21 0.00	47.47 1.20 0.00	45.39 1.02 0.00	42.95 1.01 0.00
ROCHESTER_9_IC 23652	34.49 -1.89 0.00	29.32 -1.71 0.00	27.66 -1.64 0.00	26.51 -1.75 0.00	26.72 -1.83 0.00	30.33 -1.56 0.00	35.24 -2.49 0.00	38.27 -1.97 -0.84	39.45 -2.24 -1.04	41.49 -2.72 -1.07	47.35 -2.61 -0.76	49.38 -2.52 -0.50	51.06 -2.61 -0.32	50.73 -2.64 -0.53	51.08 -2.78 -0.42	49.91 -2.68 -0.97	50.07 -2.53 -0.91	48.88 -2.65 -0.54	47.02 -2.70 -0.59	44.23 -2.73 -0.72	44.02 -2.97 -0.57	43.99 -2.91 -0.63	41.91 -2.57 -0.11	40.05 -1.89 0.00
ROSETON____1 23587	39.22 2.84 0.00	33.45 2.42 0.00	31.41 2.11 0.00	30.04 1.78 0.00	30.32 1.77 0.00	34.09 2.20 0.00	40.56 2.83 0.00	49.93 3.43 -7.10	52.70 3.37 -8.68	55.53 3.45 -8.94	59.50 3.98 -6.32	59.89 4.32 -4.17	60.41 4.37 -2.69	61.59 4.33 -4.42	61.44 4.54 -3.46	64.10 4.44 -8.04	63.65 4.39 -7.57	59.89 4.39 -4.51	57.93 4.08 -4.72	55.89 3.88 -5.77	54.84 3.85 -4.57	55.25 3.89 -5.09	49.11 3.82 -0.92	45.25 3.31 0.00
ROSETON____2 23588	39.22 2.84 0.00	33.45 2.42 0.00	31.41 2.11 0.00	30.04 1.78 0.00	30.32 1.77 0.00	34.09 2.20 0.00	40.56 2.83 0.00	49.93 3.43 -7.10	52.74 3.41 -8.68	55.53 3.45 -8.94	59.50 3.98 -6.32	59.84 4.27 -4.17	60.41 4.37 -2.69	61.59 4.33 -4.42	61.44 4.54 -3.46	64.10 4.44 -8.04	63.65 4.39 -7.57	59.83 4.33 -4.51	57.98 4.13 -4.72	55.89 3.88 -5.77	54.84 3.85 -4.57	55.25 3.89 -5.09	49.11 3.82 -0.92	45.25 3.31 0.00
RUSSELL____STATION 23914	34.42 -1.96 0.00	29.26 -1.77 0.00	27.60 -1.70 0.00	26.45 -1.81 0.00	26.67 -1.88 0.00	30.26 -1.63 0.00	35.16 -2.57 0.00	38.23 -2.01 -0.84	39.33 -2.36 -1.04	41.02 -3.19 -1.07	46.81 -3.15 -0.76	48.76 -3.14 -0.50	50.47 -3.20 -0.32	50.15 -3.22 -0.53	50.49 -3.37 -0.42	49.34 -3.25 -0.97	49.50 -3.10 -0.91	48.32 -3.21 -0.54	46.43 -3.29 -0.59	43.72 -3.24 -0.72	43.46 -3.53 -0.57	43.43 -3.47 -0.63	41.60 -2.88 -0.11	39.89 -2.05 0.00
S SALMON____HYD 24043	35.98 -0.40 0.00	30.60 -0.43 0.00	28.86 -0.44 0.00	27.81 -0.45 0.00	28.09 -0.46 0.00	31.57 -0.32 0.00	37.39 -0.34 0.00	39.20 -0.63 -0.43	40.67 -0.49 -0.51	43.24 -0.43 -0.53	49.18 -0.39 -0.37	51.24 -0.41 -0.25	53.14 -0.37 -0.16	52.84 -0.26 -0.26	53.37 -0.27 -0.20	51.84 -0.26 -0.48	51.88 -0.26 -0.45	50.95 -0.31 -0.27	49.04 -0.39 -0.30	46.18 -0.42 -0.36	46.29 -0.42 -0.29	46.22 -0.37 -0.32	43.94 -0.49 -0.06	41.52 -0.42 0.00
SELKIRK____II 23799	37.94 1.56 0.00	32.40 1.37 0.00	30.56 1.26 0.00	29.28 1.02 0.00	29.55 1.00 0.00	33.17 1.28 0.00	39.20 1.47 0.00	50.11 1.73 -8.98	53.25 1.75 -10.85	56.17 1.86 -11.17	59.26 2.16 -7.90	58.93 2.31 -5.22	59.11 2.40 -3.36	60.74 2.38 -5.52	60.11 2.35 -4.32	63.93 2.27 -10.04	63.42 2.27 -9.46	58.87 2.24 -5.64	57.14 2.11 -5.90	55.48 2.03 -7.21	54.13 2.00 -5.71	54.62 1.99 -6.36	47.42 1.91 -1.14	43.62 1.68 0.00
SELKIRK____I 23801	38.24 1.86 0.00	32.64 1.61 0.00	30.76 1.46 0.00	29.50 1.24 0.00	29.78 1.23 0.00	33.42 1.53 0.00	39.43 1.70 0.00	50.33 1.97 -8.96	53.46 1.99 -10.82	56.43 2.16 -11.13	59.54 2.46 -7.88	59.27 2.67 -5.20	59.42 2.72 -3.35	61.04 2.69 -5.51	60.48 2.73 -4.31	64.26 2.63 -10.01	63.76 2.64 -9.43	59.16 2.55 -5.62	57.48 2.46 -5.89	55.74 2.31 -7.19	54.39 2.27 -5.70	54.88 2.27 -6.34	47.68 2.17 -1.14	43.87 1.93 0.00
SENECA OSWGO____HYD 24041	35.51 -0.87 0.00	30.25 -0.78 0.00	28.54 -0.76 0.00	27.44 -0.82 0.00	27.72 -0.83 0.00	31.16 -0.73 0.00	36.79 -0.94 0.00	39.08 -0.83 -0.51	40.45 -0.81 -0.61	42.95 -0.82 -0.63	48.80 -0.84 -0.44	50.87 -0.82 -0.29	52.69 -0.85 -0.19	52.36 -0.79 -0.31	52.83 -0.85 -0.24	51.35 -0.83 -0.56	51.39 -0.83 -0.53	50.44 -0.87 -0.32	48.55 -0.93 -0.35	45.75 -0.92 -0.43	45.79 -0.97 -0.34	45.68 -0.97 -0.38	43.46 -0.98 -0.07	41.02 -0.92 0.00
SENECA____ENERGY 23797	34.71 -1.67 0.00	29.57 -1.46 0.00	27.86 -1.44 0.00	26.73 -1.53 0.00	26.98 -1.57 0.00	30.52 -1.37 0.00	35.84 -1.89 0.00	38.63 -1.65 -0.88	39.99 -1.75 -1.09	42.45 -1.81 -1.12	48.07 -1.92 -0.79	50.12 -1.80 -0.52	51.77 -1.92 -0.34	51.50 -1.90 -0.56	51.89 -1.98 -0.43	50.77 -1.86 -1.01	50.78 -1.86 -0.95	49.67 -1.89 -0.57	47.78 -1.97 -0.62	45.06 -1.94 -0.76	44.98 -2.04 -0.60	44.90 -2.04 -0.67	42.45 -2.04 -0.12	40.01 -1.93 0.00
SHOEMAKER____GT 23640	38.78 2.40 0.00	33.05 2.02 0.00	31.03 1.73 0.00	29.70 1.44 0.00	29.98 1.43 0.00	33.71 1.82 0.00	40.11 2.38 0.00	48.98 3.07 -6.51	51.74 3.13 -7.96	54.61 3.28 -8.19	58.74 3.74 -5.80	59.29 4.06 -3.83	59.97 4.16 -2.46	61.01 4.12 -4.05	60.94 4.33 -3.17	63.17 4.18 -7.37	62.82 4.19 -6.94	59.26 4.13 -4.14	57.29 3.83 -4.33	55.18 3.65 -5.29	54.28 3.67 -4.19	54.55 3.61 -4.67	48.58 3.37 -0.84	44.75 2.81 0.00
SHOREHAM_IC_1 23715	52.07 4.58 -11.11	37.24 3.88 -2.33	32.79 3.49 0.00	31.23 2.97 0.00	31.52 2.97 0.00	35.56 3.67 0.00	51.80 4.57 -9.50	55.83 5.48 -10.95	57.12 5.53 -10.94	59.82 6.04 -10.64	62.59 6.59 -6.80	64.34 7.20 -5.74	67.52 7.26 -6.91	75.05 7.19 -15.02	69.48 7.27 -8.77	68.10 6.97 -9.51	67.45 6.56 -9.20	62.42 6.37 -5.06	61.01 6.09 -5.79	60.18 5.96 -7.98	60.17 6.08 -7.67	60.57 6.15 -8.15	61.29 5.55 -11.37	55.19 4.95 -8.30
SHOREHAM_IC_2 23716	52.07 4.58 -11.11	37.24 3.88 -2.33	32.79 3.49 0.00	31.23 2.97 0.00	31.52 2.97 0.00	35.56 3.67 0.00	51.80 4.57 -9.50	55.83 5.48 -10.95	57.12 5.53 -10.94	59.82 6.04 -10.64	62.59 6.59 -6.80	64.34 7.20 -5.74	67.52 7.26 -6.91	75.05 7.19 -15.02	69.48 7.27 -8.77	68.10 6.97 -9.51	67.45 6.56 -9.20	62.42 6.37 -5.06	61.01 6.09 -5.79	60.18 5.96 -7.98	60.17 6.08 -7.67	60.57 6.15 -8.15	61.29 5.55 -11.37	55.19 4.95 -8.30

SISSONVILLE____ 23735	35.18 -1.20 0.00	29.97 -1.06 0.00	28.42 -0.88 0.00	27.67 -0.59 0.00	28.01 -0.54 0.00	30.97 -0.92 0.00	36.90 -0.83 0.00	37.23 -2.17 0.00	38.54 -2.11 0.00	40.94 -2.20 0.00	46.64 -2.56 0.00	48.57 -2.83 0.00	50.52 -2.83 0.00	50.04 -2.80 0.00	50.61 -2.83 0.00	48.73 -2.89 0.00	48.74 -2.95 0.00	48.08 -2.91 0.00	46.48 -2.65 0.00	43.74 -2.50 0.00	44.38 -2.04 0.00	44.93 -1.34 0.00	43.08 -1.29 0.00	40.56 -1.38 0.00
SITHE_IND_GS1 24169	35.18 -1.20 0.00	29.97 -1.06 0.00	28.27 -1.03 0.00	27.21 -1.05 0.00	27.49 -1.06 0.00	30.84 -1.05 0.00	36.37 -1.36 0.00	38.59 -1.26 -0.45	39.91 -1.30 -0.56	42.30 -1.42 -0.58	48.08 -1.53 -0.41	50.13 -1.54 -0.27	51.92 -1.60 -0.17	51.54 -1.59 -0.29	52.06 -1.60 -0.22	50.59 -1.55 -0.52	50.63 -1.55 -0.49	49.70 -1.58 -0.29	47.87 -1.57 -0.31	45.13 -1.48 -0.37	45.19 -1.53 -0.30	45.07 -1.53 -0.33	42.97 -1.46 -0.06	40.60 -1.34 0.00
SITHE_IND_GS2 24170	35.18 -1.20 0.00	29.97 -1.06 0.00	28.27 -1.03 0.00	27.21 -1.05 0.00	27.49 -1.06 0.00	30.84 -1.05 0.00	36.37 -1.36 0.00	38.59 -1.26 -0.45	39.91 -1.30 -0.56	42.30 -1.42 -0.58	48.08 -1.53 -0.41	50.13 -1.54 -0.27	51.92 -1.60 -0.17	51.54 -1.59 -0.29	52.06 -1.60 -0.22	50.59 -1.55 -0.52	50.63 -1.55 -0.49	49.70 -1.58 -0.29	47.87 -1.57 -0.31	45.13 -1.48 -0.37	45.19 -1.53 -0.30	45.07 -1.53 -0.33	42.97 -1.46 -0.06	40.60 -1.34 0.00
SITHE_IND_GS3 24171	35.18 -1.20 0.00	29.97 -1.06 0.00	28.27 -1.03 0.00	27.21 -1.05 0.00	27.49 -1.06 0.00	30.84 -1.05 0.00	36.37 -1.36 0.00	38.59 -1.26 -0.45	39.91 -1.30 -0.56	42.30 -1.42 -0.58	48.08 -1.53 -0.41	50.13 -1.54 -0.27	51.92 -1.60 -0.17	51.54 -1.59 -0.29	52.06 -1.60 -0.22	50.59 -1.55 -0.52	50.63 -1.55 -0.49	49.70 -1.58 -0.29	47.87 -1.57 -0.31	45.13 -1.48 -0.37	45.19 -1.53 -0.30	45.07 -1.53 -0.33	42.97 -1.46 -0.06	40.60 -1.34 0.00
SITHE_IND_GS4 24172	35.18 -1.20 0.00	29.97 -1.06 0.00	28.27 -1.03 0.00	27.21 -1.05 0.00	27.49 -1.06 0.00	30.84 -1.05 0.00	36.37 -1.36 0.00	38.59 -1.26 -0.45	39.91 -1.30 -0.56	42.30 -1.42 -0.58	48.08 -1.53 -0.41	50.13 -1.54 -0.27	51.92 -1.60 -0.17	51.54 -1.59 -0.29	52.06 -1.60 -0.22	50.59 -1.55 -0.52	50.63 -1.55 -0.49	49.70 -1.58 -0.29	47.87 -1.57 -0.31	45.13 -1.48 -0.37	45.19 -1.53 -0.30	45.07 -1.53 -0.33	42.97 -1.46 -0.06	40.60 -1.34 0.00
SITHE____BATAVIA 24024	33.22 -3.16 0.00	28.33 -2.70 0.00	26.69 -2.61 0.00	25.49 -2.77 0.00	25.67 -2.88 0.00	29.34 -2.55 0.00	33.62 -4.11 0.00	36.98 -3.39 -0.97	38.38 -3.46 -1.19	40.43 -3.93 -1.22	46.17 -3.89 -0.86	48.22 -3.75 -0.57	49.83 -3.89 -0.37	49.48 -3.96 -0.60	49.74 -4.17 -0.47	48.80 -3.92 -1.10	48.91 -3.82 -1.04	47.63 -3.98 -0.62	45.81 -3.98 -0.66	43.17 -3.88 -0.81	42.88 -4.18 -0.64	42.83 -4.16 -0.72	40.60 -3.90 -0.13	38.96 -2.98 0.00
SITHE____INDEPEND 23800	35.18 -1.20 0.00	29.97 -1.06 0.00	28.27 -1.03 0.00	27.21 -1.05 0.00	27.49 -1.06 0.00	30.84 -1.05 0.00	36.37 -1.36 0.00	38.59 -1.26 -0.45	39.91 -1.30 -0.56	42.30 -1.42 -0.58	48.08 -1.53 -0.41	50.13 -1.54 -0.27	51.92 -1.60 -0.17	51.54 -1.59 -0.29	52.06 -1.60 -0.22	50.59 -1.55 -0.52	50.63 -1.55 -0.49	49.70 -1.58 -0.29	47.87 -1.57 -0.31	45.13 -1.48 -0.37	45.19 -1.53 -0.30	45.07 -1.53 -0.33	42.97 -1.46 -0.06	40.60 -1.34 0.00
SITHE____MASSENA 23902	35.14 -1.24 0.00	30.01 -1.02 0.00	28.42 -0.88 0.00	27.67 -0.59 0.00	28.01 -0.54 0.00	30.93 -0.96 0.00	36.82 -0.91 0.00	38.02 -1.38 0.00	39.27 -1.38 0.00	41.67 -1.47 0.00	47.43 -1.77 0.00	49.40 -2.00 0.00	51.32 -2.03 0.00	50.83 -2.01 0.00	51.41 -2.03 0.00	49.61 -2.01 0.00	49.62 -2.07 0.00	49.00 -1.99 0.00	47.36 -1.77 0.00	44.58 -1.66 0.00	44.89 -1.53 0.00	44.88 -1.39 0.00	43.08 -1.29 0.00	40.51 -1.43 0.00
SITHE____OGDNSBRG 24021	35.47 -0.91 0.00	30.22 -0.81 0.00	28.66 -0.64 0.00	27.92 -0.34 0.00	28.29 -0.26 0.00	31.22 -0.67 0.00	37.28 -0.45 0.00	38.14 -1.26 0.00	39.51 -1.14 0.00	41.98 -1.16 0.00	47.82 -1.38 0.00	49.76 -1.64 0.00	51.75 -1.60 0.00	51.25 -1.59 0.00	51.84 -1.60 0.00	49.97 -1.65 0.00	49.98 -1.71 0.00	49.36 -1.63 0.00	47.66 -1.47 0.00	44.85 -1.39 0.00	45.26 -1.16 0.00	45.30 -0.97 0.00	43.48 -0.89 0.00	40.89 -1.05 0.00
SITHE____STERLING 23777	36.93 0.55 0.00	31.40 0.37 0.00	29.62 0.32 0.00	28.51 0.25 0.00	28.81 0.26 0.00	32.37 0.48 0.00	38.41 0.68 0.00	40.12 0.55 -0.17	41.52 0.69 -0.18	44.14 0.82 -0.18	50.36 1.03 -0.13	52.56 1.08 -0.08	54.57 1.17 -0.05	54.09 1.16 -0.09	54.69 1.18 -0.07	52.86 1.08 -0.16	52.93 1.09 -0.15	52.10 1.02 -0.09	50.23 0.98 -0.12	47.22 0.83 -0.15	47.38 0.84 -0.12	47.23 0.83 -0.13	45.10 0.71 -0.02	42.61 0.67 0.00
SOUTH CAIRO____GT 23612	38.02 1.64 0.00	32.43 1.40 0.00	30.50 1.20 0.00	29.14 0.88 0.00	29.41 0.86 0.00	32.94 1.05 0.00	39.24 1.51 0.00	50.16 2.76 -8.00	53.27 2.89 -9.73	56.26 3.11 -10.01	59.92 3.64 -7.08	59.99 3.91 -4.68	60.36 4.00 -3.01	61.70 3.91 -4.95	61.37 4.06 -3.87	64.29 3.67 -9.00	63.79 3.62 -8.48	59.82 3.77 -5.06	57.97 3.54 -5.30	56.09 3.38 -6.47	54.89 3.34 -5.13	55.27 3.29 -5.71	48.11 2.71 -1.03	43.91 1.97 0.00
SOUTH HAMPTN____IC 23720	52.98 5.49 -11.11	37.98 4.62 -2.33	33.40 4.10 0.00	31.82 3.56 0.00	32.12 3.57 0.00	36.26 4.37 0.00	52.78 5.55 -9.50	57.13 6.78 -10.95	58.62 7.03 -10.94	61.59 7.81 -10.64	64.71 8.71 -6.80	66.65 9.51 -5.74	69.92 9.66 -6.91	77.42 9.56 -15.02	71.94 9.73 -8.77	70.52 9.39 -9.51	70.04 9.15 -9.20	64.92 8.87 -5.06	63.32 8.40 -5.79	62.36 8.14 -7.98	62.26 8.17 -7.67	62.61 8.19 -8.15	62.97 7.23 -11.37	56.49 6.25 -8.30
SOUTHOLD____IC 23719	53.31 5.82 -11.11	38.26 4.90 -2.33	33.67 4.37 0.00	32.08 3.82 0.00	32.35 3.80 0.00	36.55 4.66 0.00	53.12 5.89 -9.50	57.60 7.25 -10.95	59.19 7.60 -10.94	62.19 8.41 -10.64	65.45 9.45 -6.80	67.42 10.28 -5.74	70.72 10.46 -6.91	78.22 10.36 -15.02	72.74 10.53 -8.77	71.35 10.22 -9.51	70.87 9.98 -9.20	65.69 9.64 -5.06	64.06 9.14 -5.79	63.01 8.79 -7.98	62.96 8.87 -7.67	63.26 8.84 -8.15	63.50 7.76 -11.37	56.95 6.71 -8.30
ST LAWRENCE____ 23600	35.11 -1.27 0.00	29.94 -1.09 0.00	28.39 -0.91 0.00	27.64 -0.62 0.00	27.98 -0.57 0.00	30.87 -1.02 0.00	36.67 -1.06 0.00	38.06 -1.34 0.00	39.27 -1.38 0.00	41.67 -1.47 0.00	47.43 -1.77 0.00	49.40 -2.00 0.00	51.32 -2.03 0.00	50.83 -2.01 0.00	51.41 -2.03 0.00	49.61 -2.01 0.00	49.67 -2.02 0.00	49.00 -1.99 0.00	47.36 -1.77 0.00	44.58 -1.66 0.00	44.84 -1.58 0.00	44.74 -1.53 0.00	42.99 -1.38 0.00	40.43 -1.51 0.00
STATION 5_MISC_HYD 23604	35.11 -1.27 0.00	29.60 -1.43 0.00	27.89 -1.41 0.00	26.76 -1.50 0.00	26.95 -1.60 0.00	30.68 -1.21 0.00	35.88 -1.85 0.00	39.17 -1.06 -0.83	40.26 -1.42 -1.03	42.52 -1.68 -1.06	48.82 -1.13 -0.75	50.91 -0.98 -0.49	52.76 -0.91 -0.32	52.46 -0.90 -0.52	52.78 -1.07 -0.41	51.43 -1.14 -0.95	51.81 -0.78 -0.90	50.50 -1.02 -0.53	48.33 -1.38 -0.58	45.41 -1.53 -0.70	45.17 -1.81 -0.56	45.09 -1.80 -0.62	42.97 -1.51 -0.11	40.93 -1.01 0.00
STURGEON_POOL_HYD 23609	38.71 2.33 0.00	33.02 1.99 0.00	31.00 1.70 0.00	29.62 1.36 0.00	29.86 1.31 0.00	33.55 1.66 0.00	40.03 2.30 0.00	50.20 3.47 -7.33	53.13 3.54 -8.94	56.01 3.67 -9.20	59.94 4.23 -6.51	60.27 4.57 -4.30	60.82 4.70 -2.77	61.99 4.60 -4.55	61.92 4.92 -3.56	64.54 4.65 -8.27	64.04 4.55 -7.80	60.28 4.64 -4.65	58.31 4.32 -4.86	56.34 4.16 -5.94	55.26 4.13 -4.71	55.58 4.07 -5.24	48.86 3.55 -0.94	44.75 2.81 0.00

SYRACUSE___POWER 24017	35.94 -0.44 0.00	30.60 -0.43 0.00	28.86 -0.44 0.00	27.75 -0.51 0.00	28.04 -0.51 0.00	31.54 -0.35 0.00	37.39 -0.34 0.00	39.75 -0.24 -0.59	41.12 -0.24 -0.71	43.65 -0.22 -0.73	49.61 -0.10 -0.51	51.69 -0.05 -0.34	53.52 -0.05 -0.22	53.15 -0.05 -0.36	53.67 -0.05 -0.28	52.17 -0.10 -0.65	52.21 -0.10 -0.62	51.21 -0.15 -0.37	49.34 -0.20 -0.41	46.51 -0.23 -0.50	46.54 -0.28 -0.40	46.43 -0.28 -0.44	44.10 -0.35 -0.08	41.56 -0.38 0.00
Stony___Brook 24151	51.93 4.44 -11.11	37.12 3.76 -2.33	32.67 3.37 0.00	31.14 2.88 0.00	31.43 2.88 0.00	35.46 3.57 0.00	51.64 4.41 -9.50	55.47 5.12 -10.95	56.67 5.08 -10.94	59.35 5.57 -10.64	61.90 5.90 -6.80	63.56 6.42 -5.74	66.77 6.51 -6.91	74.25 6.39 -15.02	68.84 6.63 -8.77	67.53 6.40 -9.51	67.14 6.25 -9.20	62.12 6.07 -5.06	60.67 5.75 -5.79	59.77 5.55 -7.98	59.66 5.57 -7.67	59.97 5.55 -8.15	60.75 5.01 -11.37	54.85 4.61 -8.30
UPPER HUDSON___HYD 24058	39.76 3.38 0.00	33.85 2.82 0.00	31.88 2.58 0.00	30.49 2.23 0.00	30.78 2.23 0.00	34.63 2.74 0.00	40.86 3.13 0.00	51.85 3.03 -9.42	54.94 3.01 -11.28	57.90 3.15 -11.61	60.72 3.30 -8.22	60.47 3.65 -5.42	60.68 3.84 -3.49	62.23 3.65 -5.74	61.08 3.15 -4.49	65.05 2.99 -10.44	64.53 3.00 -9.84	60.48 3.62 -5.87	58.66 3.39 -6.14	57.12 3.38 -7.50	55.93 3.57 -5.94	56.41 3.52 -6.62	49.11 3.55 -1.19	45.46 3.52 0.00
UPPER RAQUET___HYD 24056	35.18 -1.20 0.00	29.97 -1.06 0.00	28.42 -0.88 0.00	27.67 -0.59 0.00	28.01 -0.54 0.00	30.97 -0.92 0.00	36.90 -0.83 0.00	37.23 -2.17 0.00	38.54 -2.11 0.00	40.94 -2.20 0.00	46.64 -2.56 0.00	48.57 -2.83 0.00	50.52 -2.83 0.00	50.04 -2.80 0.00	50.61 -2.83 0.00	48.73 -2.89 0.00	48.74 -2.95 0.00	48.08 -2.91 0.00	46.48 -2.65 0.00	43.74 -2.50 0.00	44.38 -2.04 0.00	44.93 -1.34 0.00	43.08 -1.29 0.00	40.56 -1.38 0.00
VISCHER___FERRY HYD 24020	39.14 2.76 0.00	33.39 2.36 0.00	31.50 2.20 0.00	30.15 1.89 0.00	30.43 1.88 0.00	34.19 2.30 0.00	40.41 2.68 0.00	51.37 2.84 -9.13	54.52 2.89 -10.98	57.55 3.11 -11.30	60.73 3.54 -7.99	60.53 3.85 -5.28	60.75 4.00 -3.40	62.39 3.96 -5.59	61.60 3.79 -4.37	65.45 3.67 -10.16	64.93 3.67 -9.57	60.37 3.67 -5.71	58.55 3.44 -5.98	56.82 3.28 -7.30	55.51 3.30 -5.79	56.01 3.29 -6.45	48.77 3.24 -1.16	44.92 2.98 0.00
WADING RIVER_1-3_GRP5 24038	51.96 4.47 -11.11	37.15 3.79 -2.33	32.70 3.40 0.00	31.17 2.91 0.00	31.43 2.88 0.00	35.49 3.60 0.00	51.72 4.49 -9.50	55.67 5.32 -10.95	56.96 5.37 -10.94	59.65 5.87 -10.64	62.40 6.40 -6.80	64.08 6.94 -5.74	67.30 7.04 -6.91	74.84 6.98 -15.02	69.26 7.05 -8.77	67.89 6.76 -9.51	67.30 6.41 -9.20	62.27 6.22 -5.06	60.86 5.94 -5.79	60.00 5.78 -7.98	59.98 5.89 -7.67	60.39 5.97 -8.15	61.15 5.41 -11.37	55.06 4.82 -8.30
WADING RIVER_IC_1 23522	51.96 4.47 -11.11	37.15 3.79 -2.33	32.70 3.40 0.00	31.17 2.91 0.00	31.43 2.88 0.00	35.49 3.60 0.00	51.72 4.49 -9.50	55.67 5.32 -10.95	56.96 5.37 -10.94	59.65 5.87 -10.64	62.40 6.40 -6.80	64.08 6.94 -5.74	67.30 7.04 -6.91	74.84 6.98 -15.02	69.26 7.05 -8.77	67.89 6.76 -9.51	67.30 6.41 -9.20	62.27 6.22 -5.06	60.86 5.94 -5.79	60.00 5.78 -7.98	59.98 5.89 -7.67	60.39 5.97 -8.15	61.15 5.41 -11.37	55.06 4.82 -8.30
WADING RIVER_IC_2 23547	51.96 4.47 -11.11	37.15 3.79 -2.33	32.70 3.40 0.00	31.17 2.91 0.00	31.43 2.88 0.00	35.49 3.60 0.00	51.72 4.49 -9.50	55.67 5.32 -10.95	56.96 5.37 -10.94	59.65 5.87 -10.64	62.40 6.40 -6.80	64.08 6.94 -5.74	67.30 7.04 -6.91	74.84 6.98 -15.02	69.26 7.05 -8.77	67.89 6.76 -9.51	67.30 6.41 -9.20	62.27 6.22 -5.06	60.86 5.94 -5.79	60.00 5.78 -7.98	59.98 5.89 -7.67	60.39 5.97 -8.15	61.15 5.41 -11.37	55.06 4.82 -8.30
WADING RIVER_IC_3 23601	51.96 4.47 -11.11	37.15 3.79 -2.33	32.70 3.40 0.00	31.17 2.91 0.00	31.43 2.88 0.00	35.49 3.60 0.00	51.72 4.49 -9.50	55.67 5.32 -10.95	56.96 5.37 -10.94	59.65 5.87 -10.64	62.40 6.40 -6.80	64.08 6.94 -5.74	67.30 7.04 -6.91	74.84 6.98 -15.02	69.26 7.05 -8.77	67.89 6.76 -9.51	67.30 6.41 -9.20	62.27 6.22 -5.06	60.86 5.94 -5.79	60.00 5.78 -7.98	59.98 5.89 -7.67	60.39 5.97 -8.15	61.15 5.41 -11.37	55.06 4.82 -8.30
WALDEN___HYDRO 24148	38.82 2.44 0.00	33.11 2.08 0.00	31.09 1.79 0.00	29.70 1.44 0.00	29.95 1.40 0.00	33.68 1.79 0.00	40.11 2.38 0.00	49.72 3.35 -6.97	52.49 3.37 -8.47	55.40 3.54 -8.72	59.45 4.08 -6.17	59.89 4.42 -4.07	60.50 4.53 -2.62	61.59 4.44 -4.31	61.52 4.70 -3.38	63.95 4.49 -7.84	63.58 4.50 -7.39	59.89 4.49 -4.41	57.92 4.18 -4.61	55.85 3.98 -5.63	54.83 3.95 -4.46	55.17 3.93 -4.97	48.77 3.51 -0.89	44.79 2.85 0.00
WATERSIDE___6 8 9 23538	40.33 3.93 -0.02	34.38 3.35 0.00	32.23 2.93 0.00	30.80 2.54 0.00	31.06 2.51 0.00	34.98 3.09 0.00	41.69 3.96 0.00	59.54 4.77 -15.37	61.18 4.84 -15.69	63.97 5.13 -15.70	65.16 5.76 -10.20	65.21 6.22 -7.59	65.21 6.40 -5.46	65.21 6.34 -6.03	65.57 6.63 -5.50	66.40 6.45 -8.33	66.41 6.46 -8.26	65.55 6.37 -8.19	65.19 5.94 -10.12	63.99 5.73 -12.02	63.29 5.71 -11.16	60.95 5.64 -9.04	59.95 5.32 -10.26	59.96 4.53 -13.49
WEST BABYLON___IC 23714	52.07 4.58 -11.11	37.24 3.88 -2.33	32.82 3.52 0.00	31.26 3.00 0.00	31.55 3.00 0.00	35.59 3.70 0.00	51.83 4.60 -9.50	56.43 5.52 -11.51	57.76 5.57 -11.54	60.38 6.08 -11.16	63.18 6.74 -7.24	64.83 7.25 -6.18	67.90 7.31 -7.24	75.18 7.29 -15.05	69.99 7.53 -9.02	68.96 7.43 -9.91	68.73 7.39 -9.65	63.81 7.24 -5.58	62.31 6.78 -6.40	61.32 6.43 -8.65	61.15 6.41 -8.32	61.40 6.34 -8.79	62.03 5.86 -11.80	56.00 5.16 -8.90
WEST CANADA___HYD 24049	36.67 0.29 0.00	31.28 0.25 0.00	29.53 0.23 0.00	28.43 0.17 0.00	28.72 0.17 0.00	32.15 0.26 0.00	38.03 0.30 0.00	39.54 0.32 0.18	40.76 0.37 0.26	43.27 0.39 0.26	49.45 0.44 0.19	51.74 0.46 0.12	53.80 0.53 0.08	53.24 0.53 0.13	53.87 0.53 0.10	51.90 0.52 0.24	51.99 0.52 0.22	51.37 0.51 0.13	49.44 0.44 0.13	46.50 0.42 0.16	46.71 0.42 0.13	46.55 0.42 0.14	44.69 0.35 0.03	42.28 0.34 0.00
WESTERN_NY_WIND 24143	33.18 -3.20 0.00	28.27 -2.76 0.00	26.66 -2.64 0.00	25.43 -2.83 0.00	25.64 -2.91 0.00	29.27 -2.62 0.00	33.54 -4.19 0.00	36.90 -3.47 -0.97	38.31 -3.54 -1.20	40.37 -4.01 -1.24	46.10 -3.98 -0.88	48.13 -3.85 -0.58	49.77 -3.95 -0.37	49.38 -4.07 -0.61	49.65 -4.27 -0.48	48.70 -4.03 -1.11	48.81 -3.93 -1.05	47.59 -4.03 -0.63	45.77 -4.03 -0.67	43.08 -3.98 -0.82	42.80 -4.27 -0.65	42.79 -4.21 -0.73	40.51 -3.99 -0.13	38.88 -3.06 0.00
YORK___WARBASSE 23770	40.33 3.93 -0.02	34.47 3.44 0.00	32.35 3.05 0.00	30.92 2.66 0.00	31.18 2.63 0.00	35.08 3.19 0.00	41.81 4.08 0.00	59.58 4.81 -15.37	61.30 4.96 -15.69	64.15 5.31 -15.70	65.40 6.00 -10.20	65.52 6.53 -7.59	65.53 6.72 -5.46	65.53 6.66 -6.03	65.89 6.95 -5.50	66.76 6.81 -8.33	66.77 6.82 -8.26	65.86 6.68 -8.19	65.39 6.14 -10.12	64.13 5.87 -12.02	63.43 5.85 -11.16	61.05 5.74 -9.04	60.00 5.37 -10.26	59.96 4.53 -13.49