

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/22/2002

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	22.05	21.56	21.25	21.21	21.54	25.30	35.52	39.92	46.18	47.26	47.62	47.66	47.71	47.57	47.43	47.39	47.45	47.25	45.44	47.28	47.33	45.39	40.92	32.14
24138	2.02	1.87	1.84	1.82	1.85	2.30	3.76	4.21	4.67	3.89	4.03	3.83	3.84	3.53	3.43	3.40	3.53	3.67	4.10	4.51	4.69	4.10	3.72	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-1.50	-3.88	-11.52	-10.83	-12.71	-13.14	-15.82	-16.09	-16.32	-15.67	-13.98	-8.04	-6.65	-5.11	-9.02	-7.67	-0.40
74TH STREET_GT_1	22.05	21.56	21.25	21.21	21.54	25.30	35.52	39.92	46.18	47.26	47.62	47.66	47.71	47.57	47.43	47.39	47.45	47.25	45.44	47.28	47.33	45.39	40.92	32.14
24260	2.02	1.87	1.84	1.82	1.85	2.30	3.76	4.21	4.67	3.89	4.03	3.83	3.84	3.53	3.43	3.40	3.53	3.67	4.10	4.51	4.69	4.10	3.72	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-1.50	-3.88	-11.52	-10.83	-12.71	-13.14	-15.82	-16.09	-16.32	-15.67	-13.98	-8.04	-6.65	-5.11	-9.02	-7.67	-0.40
74TH STREET_GT_2	22.05	21.56	21.25	21.21	21.54	25.30	35.52	39.92	46.18	47.26	47.62	47.66	47.71	47.57	47.43	47.39	47.45	47.25	45.44	47.28	47.33	45.39	40.92	32.14
24261	2.02	1.87	1.84	1.82	1.85	2.30	3.76	4.21	4.67	3.89	4.03	3.83	3.84	3.53	3.43	3.40	3.53	3.67	4.10	4.51	4.69	4.10	3.72	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-1.50	-3.88	-11.52	-10.83	-12.71	-13.14	-15.82	-16.09	-16.32	-15.67	-13.98	-8.04	-6.65	-5.11	-9.02	-7.67	-0.40
ADK HUDSON___FALLS	20.67	20.32	20.01	19.99	20.32	23.87	33.38	38.00	44.98	33.86	34.74	33.11	32.71	30.08	29.28	31.74	29.95	31.29	35.10	38.19	39.86	46.41	31.02	29.84
24011	0.64	0.63	0.60	0.60	0.63	0.87	1.47	1.71	1.96	1.62	1.70	1.62	1.60	1.44	1.37	1.38	1.38	1.42	1.60	1.88	2.18	1.61	1.27	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-2.08	-5.39	-0.39	-0.28	-0.37	-0.38	-0.42	0.00	-2.69	-0.32	-0.27	-0.20	-0.19	-0.15	-12.53	-0.22	-0.56
ADK RESOURCE___RCVRY	20.67	20.32	20.01	19.99	20.32	23.87	33.38	38.00	44.98	33.86	34.74	33.11	32.71	30.08	29.28	31.74	29.95	31.29	35.10	38.19	39.86	46.41	31.02	29.84
23798	0.64	0.63	0.60	0.60	0.63	0.87	1.47	1.71	1.96	1.62	1.70	1.62	1.60	1.44	1.37	1.38	1.38	1.42	1.60	1.88	2.18	1.61	1.27	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-2.08	-5.39	-0.39	-0.28	-0.37	-0.38	-0.42	0.00	-2.69	-0.32	-0.27	-0.20	-0.19	-0.15	-12.53	-0.22	-0.56
ADK S GLENS___FALLS	20.67	20.32	20.01	19.99	20.32	23.87	33.38	38.00	44.98	33.86	34.74	33.11	32.71	30.08	29.28	31.74	29.95	31.29	35.10	38.19	39.86	46.41	31.02	29.84
24028	0.64	0.63	0.60	0.60	0.63	0.87	1.47	1.71	1.96	1.62	1.70	1.62	1.60	1.44	1.37	1.38	1.38	1.42	1.60	1.88	2.18	1.61	1.27	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-2.08	-5.39	-0.39	-0.28	-0.37	-0.38	-0.42	0.00	-2.69	-0.32	-0.27	-0.20	-0.19	-0.15	-12.53	-0.22	-0.56
ADK_NYS___DAM	21.09	20.69	20.40	20.38	20.69	24.24	33.81	38.25	45.07	35.31	35.85	34.48	34.14	31.65	31.11	32.03	30.38	31.71	35.46	38.54	40.12	46.39	31.58	30.41
23527	1.06	1.00	0.99	0.99	1.00	1.24	1.91	2.02	2.30	1.85	1.93	1.84	1.84	1.69	1.65	1.63	1.64	1.69	1.86	2.13	2.36	1.97	1.71	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-2.02	-5.14	-1.61	-1.16	-1.52	-1.57	-1.74	-1.55	-2.73	-0.49	-0.42	-0.30	-0.29	-0.23	-12.15	-0.34	-0.54
AIR_PRODUCTS___DRP	21.07	20.71	20.42	20.40	20.71	24.24	33.75	38.25	45.11	33.76	34.73	33.02	32.64	29.97	29.53	31.62	29.89	31.29	35.20	38.25	39.82	46.37	31.30	30.44
24190	1.04	1.02	1.01	1.01	1.02	1.24	1.85	2.02	2.26	1.91	1.97	1.90	1.91	1.75	1.62	1.63	1.64	1.69	1.90	2.13	2.29	1.97	1.77	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-2.02	-5.22	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	-12.13	0.00	-0.54
ALBANY___1	21.07	20.71	20.42	20.40	20.71	24.24	33.75	38.25	45.11	33.76	34.73	33.02	32.64	29.97	29.53	31.62	29.89	31.29	35.20	38.25	39.82	46.37	31.30	30.44
23571	1.04	1.02	1.01	1.01	1.02	1.24	1.85	2.02	2.26	1.91	1.97	1.90	1.91	1.75	1.62	1.63	1.64	1.69	1.90	2.13	2.29	1.97	1.77	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-2.02	-5.22	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	-12.13	0.00	-0.54
ALBANY___2	21.07	20.71	20.42	20.40	20.71	24.24	33.75	38.25	45.11	33.76	34.73	33.02	32.64	29.97	29.53	31.62	29.89	31.29	35.20	38.25	39.82	46.37	31.30	30.44
23572	1.04	1.02	1.01	1.01	1.02	1.24	1.85	2.02	2.26	1.91	1.97	1.90	1.91	1.75	1.62	1.63	1.64	1.69	1.90	2.13	2.29	1.97	1.77	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-2.02	-5.22	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	-12.13	0.00	-0.54
ALBANY___3	21.07	20.71	20.42	20.40	20.71	24.24	33.75	38.25	45.11	33.76	34.73	33.02	32.64	29.97	29.53	31.62	29.89	31.29	35.20	38.25	39.82	46.37	31.30	30.44
23573	1.04	1.02	1.01	1.01	1.02	1.24	1.85	2.02	2.26	1.91	1.97	1.90	1.91	1.75	1.62	1.63	1.64	1.69	1.90	2.13	2.29	1.97	1.77	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-2.02	-5.22	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	-12.13	0.00	-0.54
ALBANY___4	21.07	20.71	20.42	20.40	20.71	24.24	33.75	38.25	45.11	33.76	34.73	33.02	32.64	29.97	29.53	31.62	29.89	31.29	35.20	38.25	39.82	46.37	31.30	30.44
23574	1.04	1.02	1.01	1.01	1.02	1.24	1.85	2.02	2.26	1.91	1.97	1.90	1.91	1.75	1.62	1.63	1.64	1.69	1.90	2.13	2.29	1.97	1.77	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-2.02	-5.22	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	-12.13	0.00	-0.54

ALCOA_RYNLDS___DRP 24188	19.45 -0.58 0.00	19.22 -0.47 0.00	18.92 -0.49 0.00	18.91 -0.48 0.00	19.20 -0.49 0.00	22.38 -0.62 0.00	29.91 -1.44 0.01	32.43 -1.74 0.04	36.02 -1.51 0.10	30.77 -1.08 0.00	31.61 -1.15 0.00	29.94 -1.18 0.00	29.53 -1.20 0.00	27.32 -0.90 0.00	27.07 -0.84 0.00	26.83 -0.80 0.04	27.32 -0.93 0.00	28.48 -1.12 0.00	32.07 -1.23 0.00	34.68 -1.44 0.00	36.07 -1.46 0.00	30.36 -1.68 0.23	28.02 -1.51 0.00	27.17 -1.16 0.01
ALLEGHENY___COGEN 23514	18.89 -1.14 0.00	18.57 -1.12 0.00	18.32 -1.09 0.00	18.32 -1.07 0.00	18.59 -1.10 0.00	21.57 -1.43 0.00	29.92 -1.51 -0.07	32.45 -2.02 -0.26	36.32 -1.99 -0.68	30.26 -2.01 -0.42	31.13 -1.93 -0.30	29.84 -1.68 -0.40	29.39 -1.75 -0.41	26.98 -1.69 -0.45	26.56 -1.76 -0.41	26.54 -1.77 -0.64	27.35 -1.30 -0.40	28.52 -1.42 -0.34	31.85 -1.70 -0.25	34.77 -1.59 -0.24	36.18 -1.54 -0.19	32.98 -0.87 -1.58	28.92 -0.89 -0.28	27.22 -1.19 -0.07
AMERICAN_REF_FUEL 24010	18.37 -1.66 0.00	18.06 -1.63 0.00	17.82 -1.59 0.00	17.82 -1.57 0.00	18.06 -1.63 0.00	20.91 -2.09 0.00	28.66 -2.76 -0.06	30.78 -3.66 -0.23	34.20 -4.03 -0.60	28.32 -3.92 -0.39	29.14 -3.90 -0.28	28.07 -3.42 -0.37	27.55 -3.56 -0.38	25.37 -3.27 -0.42	24.97 -3.32 -0.38	24.98 -3.27 -0.58	26.13 -2.49 -0.37	27.26 -2.66 -0.32	30.37 -3.16 -0.23	33.20 -3.14 -0.22	34.43 -3.27 -0.17	31.79 -1.87 -1.39	28.11 -1.68 -0.26	26.47 -1.93 -0.06
AMERICAN___BRASS 23903	18.51 -1.52 0.00	18.19 -1.50 0.00	17.95 -1.46 0.00	17.96 -1.43 0.00	18.21 -1.48 0.00	20.95 -2.05 0.00	28.72 -2.70 -0.06	30.85 -3.59 -0.23	34.29 -3.95 -0.61	28.29 -3.95 -0.39	29.11 -3.93 -0.28	28.04 -3.45 -0.37	27.51 -3.60 -0.38	25.31 -3.33 -0.42	24.91 -3.38 -0.38	24.93 -3.32 -0.58	26.19 -2.43 -0.37	27.32 -2.60 -0.32	30.47 -3.06 -0.23	33.31 -3.03 -0.22	34.55 -3.15 -0.17	31.87 -1.81 -1.41	28.14 -1.65 -0.26	26.44 -1.96 -0.06
ARTHUR_KILL_GT_1 23520	22.11 2.08 0.00	21.62 1.93 0.00	21.31 1.90 0.00	21.29 1.90 0.00	21.60 1.91 0.00	25.39 2.39 0.00	35.30 3.54 -0.40	39.64 3.93 -1.50	45.99 4.48 -3.88	47.06 3.69 -11.52	47.62 3.83 -11.03	47.64 3.67 -12.85	47.65 3.63 -13.29	47.67 3.36 -16.09	47.66 3.29 -16.46	47.68 3.24 -16.77	47.67 3.36 -16.06	47.42 3.46 -14.36	45.25 3.80 -8.15	47.16 4.37 -6.67	47.16 4.50 -5.13	45.36 4.07 -9.02	40.83 3.60 -7.70	31.97 3.23 -0.40
ARTHUR_KILL_2 23512	22.09 2.06 0.00	21.60 1.91 0.00	21.29 1.88 0.00	21.25 1.86 0.00	21.56 1.87 0.00	25.37 2.37 0.00	35.15 3.39 -0.40	39.44 3.73 -1.50	45.80 4.29 -3.88	46.87 3.50 -11.52	47.46 3.67 -11.03	47.45 3.48 -12.85	47.46 3.44 -13.29	47.53 3.22 -16.09	47.50 3.13 -16.46	47.54 3.10 -16.77	47.53 3.22 -16.06	47.25 3.29 -14.36	45.08 3.63 -8.15	46.98 4.19 -6.67	46.98 4.32 -5.13	45.20 3.91 -9.02	40.69 3.46 -7.70	31.83 3.09 -0.40
ARTHUR_KILL_3 23513	21.97 1.94 0.00	21.46 1.77 0.00	21.18 1.77 0.00	21.14 1.75 0.00	21.44 1.75 0.00	25.19 2.19 0.00	35.33 3.57 -0.40	39.71 4.00 -1.50	45.95 4.44 -3.88	46.97 3.60 -11.52	47.29 3.70 -10.83	47.38 3.55 -12.71	47.40 3.53 -13.14	47.29 3.25 -15.82	47.18 3.18 -16.09	47.12 3.13 -16.32	47.17 3.25 -15.67	46.95 3.37 -13.98	45.20 3.86 -8.04	46.96 4.19 -6.65	46.96 4.32 -5.11	45.16 3.87 -9.02	40.83 3.63 -7.67	32.06 3.32 -0.40
ASHOKAN____ 23654	21.75 1.72 0.00	21.34 1.65 0.00	21.02 1.61 0.00	21.00 1.61 0.00	21.34 1.65 0.00	25.00 2.00 0.00	35.12 3.32 -0.44	39.63 3.76 -1.66	46.18 4.25 -4.30	44.46 3.47 -9.14	42.86 3.60 -6.50	43.17 3.45 -8.60	43.05 3.44 -8.88	41.15 3.16 -9.77	39.84 3.07 -8.86	39.86 3.04 -9.15	40.09 3.16 -8.68	40.28 3.26 -7.42	42.43 3.66 -5.47	45.51 4.08 -5.31	45.93 4.32 -4.08	46.09 3.81 -10.01	38.90 3.25 -6.12	31.67 2.89 -0.44
ASTORIA 5-9____ 23662	22.15 2.12 0.00	21.68 1.99 0.00	21.39 1.98 0.00	21.35 1.96 0.00	21.66 1.97 0.00	25.39 2.39 0.00	35.77 4.01 -0.40	40.16 4.45 -1.50	46.63 5.12 -3.88	47.67 4.30 -11.52	48.28 4.49 -11.03	48.26 4.29 -12.85	48.26 4.24 -13.29	48.23 3.92 -16.09	48.22 3.85 -16.46	48.23 3.79 -16.77	48.26 3.95 -16.06	48.02 4.06 -14.36	45.91 4.46 -8.15	47.77 4.98 -6.67	47.80 5.14 -5.13	45.74 4.45 -9.02	41.28 4.05 -7.70	32.31 3.57 -0.40
ASTORIA GT2____ 23536	22.15 2.12 0.00	21.68 1.99 0.00	21.39 1.98 0.00	21.35 1.96 0.00	21.66 1.97 0.00	25.39 2.39 0.00	35.77 4.01 -0.40	40.16 4.45 -1.50	46.63 5.12 -3.88	47.67 4.30 -11.52	48.28 4.49 -11.03	48.26 4.29 -12.85	48.26 4.24 -13.29	48.23 3.92 -16.09	48.22 3.85 -16.46	48.23 3.79 -16.77	48.26 3.95 -16.06	48.02 4.06 -14.36	45.91 4.46 -8.15	47.77 4.98 -6.67	47.80 5.14 -5.13	45.74 4.45 -9.02	41.28 4.05 -7.70	32.31 3.57 -0.40
ASTORIA GT3____ 23731	22.15 2.12 0.00	21.68 1.99 0.00	21.39 1.98 0.00	21.35 1.96 0.00	21.66 1.97 0.00	25.39 2.39 0.00	35.77 4.01 -0.40	40.16 4.45 -1.50	46.63 5.12 -3.88	47.67 4.30 -11.52	48.28 4.49 -11.03	48.26 4.29 -12.85	48.26 4.24 -13.29	48.23 3.92 -16.09	48.22 3.85 -16.46	48.23 3.79 -16.77	48.26 3.95 -16.06	48.02 4.06 -14.36	45.91 4.46 -8.15	47.77 4.98 -6.67	47.80 5.14 -5.13	45.74 4.45 -9.02	41.28 4.05 -7.70	32.31 3.57 -0.40
ASTORIA GT4____ 23727	22.15 2.12 0.00	21.68 1.99 0.00	21.39 1.98 0.00	21.35 1.96 0.00	21.66 1.97 0.00	25.39 2.39 0.00	35.77 4.01 -0.40	40.16 4.45 -1.50	46.63 5.12 -3.88	47.67 4.30 -11.52	48.28 4.49 -11.03	48.26 4.29 -12.85	48.26 4.24 -13.29	48.23 3.92 -16.09	48.22 3.85 -16.46	48.23 3.79 -16.77	48.26 3.95 -16.06	48.02 4.06 -14.36	45.91 4.46 -8.15	47.77 4.98 -6.67	47.80 5.14 -5.13	45.74 4.45 -9.02	41.28 4.05 -7.70	32.31 3.57 -0.40
ASTORIA_GT2_1 24094	22.15 2.12 0.00	21.68 1.99 0.00	21.39 1.98 0.00	21.35 1.96 0.00	21.66 1.97 0.00	25.39 2.39 0.00	35.77 4.01 -0.40	40.16 4.45 -1.50	46.63 5.12 -3.88	47.67 4.30 -11.52	48.28 4.49 -11.03	48.26 4.29 -12.85	48.26 4.24 -13.29	48.23 3.92 -16.09	48.22 3.85 -16.46	48.23 3.79 -16.77	48.26 3.95 -16.06	48.02 4.06 -14.36	45.91 4.46 -8.15	47.77 4.98 -6.67	47.80 5.14 -5.13	45.74 4.45 -9.02	41.28 4.05 -7.70	32.31 3.57 -0.40
ASTORIA_GT2_2 24095	22.15 2.12 0.00	21.68 1.99 0.00	21.39 1.98 0.00	21.35 1.96 0.00	21.66 1.97 0.00	25.39 2.39 0.00	35.77 4.01 -0.40	40.16 4.45 -1.50	46.63 5.12 -3.88	47.67 4.30 -11.52	48.28 4.49 -11.03	48.26 4.29 -12.85	48.26 4.24 -13.29	48.23 3.92 -16.09	48.22 3.85 -16.46	48.23 3.79 -16.77	48.26 3.95 -16.06	48.02 4.06 -14.36	45.91 4.46 -8.15	47.77 4.98 -6.67	47.80 5.14 -5.13	45.74 4.45 -9.02	41.28 4.05 -7.70	32.31 3.57 -0.40
ASTORIA_GT2_3 24096	22.15 2.12 0.00	21.68 1.99 0.00	21.39 1.98 0.00	21.35 1.96 0.00	21.66 1.97 0.00	25.39 2.39 0.00	35.77 4.01 -0.40	40.16 4.45 -1.50	46.63 5.12 -3.88	47.67 4.30 -11.52	48.28 4.49 -11.03	48.26 4.29 -12.85	48.26 4.24 -13.29	48.23 3.92 -16.09	48.22 3.85 -16.46	48.23 3.79 -16.77	48.26 3.95 -16.06	48.02 4.06 -14.36	45.91 4.46 -8.15	47.77 4.98 -6.67	47.80 5.14 -5.13	45.74 4.45 -9.02	41.28 4.05 -7.70	32.31 3.57 -0.40
ASTORIA_GT2_4 24097	22.15 2.12 0.00	21.68 1.99 0.00	21.39 1.98 0.00	21.35 1.96 0.00	21.66 1.97 0.00	25.39 2.39 0.00	35.77 4.01 -0.40	40.16 4.45 -1.50	46.63 5.12 -3.88	47.67 4.30 -11.52	48.28 4.49 -11.03	48.26 4.29 -12.85	48.26 4.24 -13.29	48.23 3.92 -16.09	48.22 3.85 -16.46	48.23 3.79 -16.77	48.26 3.95 -16.06	48.02 4.06 -14.36	45.91 4.46 -8.15	47.77 4.98 -6.67	47.80 5.14 -5.13	45.74 4.45 -9.02	41.28 4.05 -7.70	32.31 3.57 -0.40

ASTORIA_GT3_1 24098	22.15 2.12 0.00	21.68 1.99 0.00	21.39 1.98 0.00	21.35 1.96 0.00	21.66 1.97 0.00	25.39 2.39 0.00	35.77 4.01 -0.40	40.16 4.45 -1.50	46.63 5.12 -3.88	47.67 4.30 -11.52	48.28 4.49 -11.03	48.26 4.29 -12.85	48.26 4.24 -13.29	48.23 3.92 -16.09	48.22 3.85 -16.46	48.23 3.79 -16.77	48.26 3.95 -16.06	48.02 4.06 -14.36	45.91 4.46 -8.15	47.77 4.98 -6.67	47.80 5.14 -5.13	45.74 4.45 -9.02	41.28 4.05 -7.70	32.31 3.57 -0.40
ASTORIA_GT3_2 24099	22.15 2.12 0.00	21.68 1.99 0.00	21.39 1.98 0.00	21.35 1.96 0.00	21.66 1.97 0.00	25.39 2.39 0.00	35.77 4.01 -0.40	40.16 4.45 -1.50	46.63 5.12 -3.88	47.67 4.30 -11.52	48.28 4.49 -11.03	48.26 4.29 -12.85	48.26 4.24 -13.29	48.23 3.92 -16.09	48.22 3.85 -16.46	48.23 3.79 -16.77	48.26 3.95 -16.06	48.02 4.06 -14.36	45.91 4.46 -8.15	47.77 4.98 -6.67	47.80 5.14 -5.13	45.74 4.45 -9.02	41.28 4.05 -7.70	32.31 3.57 -0.40
ASTORIA_GT3_3 24100	22.15 2.12 0.00	21.68 1.99 0.00	21.39 1.98 0.00	21.35 1.96 0.00	21.66 1.97 0.00	25.39 2.39 0.00	35.77 4.01 -0.40	40.16 4.45 -1.50	46.63 5.12 -3.88	47.67 4.30 -11.52	48.28 4.49 -11.03	48.26 4.29 -12.85	48.26 4.24 -13.29	48.23 3.92 -16.09	48.22 3.85 -16.46	48.23 3.79 -16.77	48.26 3.95 -16.06	48.02 4.06 -14.36	45.91 4.46 -8.15	47.77 4.98 -6.67	47.80 5.14 -5.13	45.74 4.45 -9.02	41.28 4.05 -7.70	32.31 3.57 -0.40
ASTORIA_GT3_4 24101	22.15 2.12 0.00	21.68 1.99 0.00	21.39 1.98 0.00	21.35 1.96 0.00	21.66 1.97 0.00	25.39 2.39 0.00	35.77 4.01 -0.40	40.16 4.45 -1.50	46.63 5.12 -3.88	47.67 4.30 -11.52	48.28 4.49 -11.03	48.26 4.29 -12.85	48.26 4.24 -13.29	48.23 3.92 -16.09	48.22 3.85 -16.46	48.23 3.79 -16.77	48.26 3.95 -16.06	48.02 4.06 -14.36	45.91 4.46 -8.15	47.77 4.98 -6.67	47.80 5.14 -5.13	45.74 4.45 -9.02	41.28 4.05 -7.70	32.31 3.57 -0.40
ASTORIA_GT4_1 24102	22.15 2.12 0.00	21.68 1.99 0.00	21.39 1.98 0.00	21.35 1.96 0.00	21.66 1.97 0.00	25.39 2.39 0.00	35.77 4.01 -0.40	40.16 4.45 -1.50	46.63 5.12 -3.88	47.67 4.30 -11.52	48.28 4.49 -11.03	48.26 4.29 -12.85	48.26 4.24 -13.29	48.23 3.92 -16.09	48.22 3.85 -16.46	48.23 3.79 -16.77	48.26 3.95 -16.06	48.02 4.06 -14.36	45.91 4.46 -8.15	47.77 4.98 -6.67	47.80 5.14 -5.13	45.74 4.45 -9.02	41.28 4.05 -7.70	32.31 3.57 -0.40
ASTORIA_GT4_2 24103	22.15 2.12 0.00	21.68 1.99 0.00	21.39 1.98 0.00	21.35 1.96 0.00	21.66 1.97 0.00	25.39 2.39 0.00	35.77 4.01 -0.40	40.16 4.45 -1.50	46.63 5.12 -3.88	47.67 4.30 -11.52	48.28 4.49 -11.03	48.26 4.29 -12.85	48.26 4.24 -13.29	48.23 3.92 -16.09	48.22 3.85 -16.46	48.23 3.79 -16.77	48.26 3.95 -16.06	48.02 4.06 -14.36	45.91 4.46 -8.15	47.77 4.98 -6.67	47.80 5.14 -5.13	45.74 4.45 -9.02	41.28 4.05 -7.70	32.31 3.57 -0.40
ASTORIA_GT4_3 24104	22.15 2.12 0.00	21.68 1.99 0.00	21.39 1.98 0.00	21.35 1.96 0.00	21.66 1.97 0.00	25.39 2.39 0.00	35.77 4.01 -0.40	40.16 4.45 -1.50	46.63 5.12 -3.88	47.67 4.30 -11.52	48.28 4.49 -11.03	48.26 4.29 -12.85	48.26 4.24 -13.29	48.23 3.92 -16.09	48.22 3.85 -16.46	48.23 3.79 -16.77	48.26 3.95 -16.06	48.02 4.06 -14.36	45.91 4.46 -8.15	47.77 4.98 -6.67	47.80 5.14 -5.13	45.74 4.45 -9.02	41.28 4.05 -7.70	32.31 3.57 -0.40
ASTORIA_GT4_4 24105	22.15 2.12 0.00	21.68 1.99 0.00	21.39 1.98 0.00	21.35 1.96 0.00	21.66 1.97 0.00	25.39 2.39 0.00	35.77 4.01 -0.40	40.16 4.45 -1.50	46.63 5.12 -3.88	47.67 4.30 -11.52	48.28 4.49 -11.03	48.26 4.29 -12.85	48.26 4.24 -13.29	48.23 3.92 -16.09	48.22 3.85 -16.46	48.23 3.79 -16.77	48.26 3.95 -16.06	48.02 4.06 -14.36	45.91 4.46 -8.15	47.77 4.98 -6.67	47.80 5.14 -5.13	45.74 4.45 -9.02	41.28 4.05 -7.70	32.31 3.57 -0.40
ASTORIA_GT_1 23523	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.33 1.94 0.00	21.64 1.95 0.00	25.39 2.39 0.00	35.68 3.92 -0.40	40.09 4.38 -1.50	46.40 4.89 -3.88	47.41 4.04 -11.52	47.98 4.19 -11.03	47.98 4.01 -12.85	47.98 3.96 -13.29	47.98 3.67 -16.09	47.97 3.60 -16.46	47.98 3.54 -16.77	47.98 3.67 -16.06	47.75 3.79 -14.36	45.68 4.23 -8.15	47.52 4.73 -6.67	47.58 4.92 -5.13	45.58 4.29 -9.02	41.13 3.90 -7.70	32.28 3.54 -0.40
ASTORIA_GT_10 24110	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.33 1.94 0.00	21.64 1.95 0.00	25.39 2.39 0.00	35.68 3.92 -0.40	40.09 4.38 -1.50	46.40 4.89 -3.88	47.41 4.04 -11.52	47.98 4.19 -11.03	47.98 4.01 -12.85	47.98 3.96 -13.29	47.98 3.67 -16.09	47.97 3.60 -16.46	47.98 3.54 -16.77	47.98 3.67 -16.06	47.75 3.79 -14.36	45.68 4.23 -8.15	47.52 4.73 -6.67	47.58 4.92 -5.13	45.58 4.29 -9.02	41.13 3.90 -7.70	32.28 3.54 -0.40
ASTORIA_GT_11 24225	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.33 1.94 0.00	21.64 1.95 0.00	25.39 2.39 0.00	35.68 3.92 -0.40	40.09 4.38 -1.50	46.40 4.89 -3.88	47.41 4.04 -11.52	47.98 4.19 -11.03	47.98 4.01 -12.85	47.98 3.96 -13.29	47.98 3.67 -16.09	47.97 3.60 -16.46	47.98 3.54 -16.77	47.98 3.67 -16.06	47.75 3.79 -14.36	45.68 4.23 -8.15	47.52 4.73 -6.67	47.58 4.92 -5.13	45.58 4.29 -9.02	41.13 3.90 -7.70	32.28 3.54 -0.40
ASTORIA_GT_12 24226	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.33 1.94 0.00	21.64 1.95 0.00	25.39 2.39 0.00	35.68 3.92 -0.40	40.09 4.38 -1.50	46.40 4.89 -3.88	47.41 4.04 -11.52	47.98 4.19 -11.03	47.98 4.01 -12.85	47.98 3.96 -13.29	47.98 3.67 -16.09	47.97 3.60 -16.46	47.98 3.54 -16.77	47.98 3.67 -16.06	47.75 3.79 -14.36	45.68 4.23 -8.15	47.52 4.73 -6.67	47.58 4.92 -5.13	45.58 4.29 -9.02	41.13 3.90 -7.70	32.28 3.54 -0.40
ASTORIA_GT_13 24227	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.33 1.94 0.00	21.64 1.95 0.00	25.39 2.39 0.00	35.68 3.92 -0.40	40.09 4.38 -1.50	46.40 4.89 -3.88	47.41 4.04 -11.52	47.98 4.19 -11.03	47.98 4.01 -12.85	47.98 3.96 -13.29	47.98 3.67 -16.09	47.97 3.60 -16.46	47.98 3.54 -16.77	47.98 3.67 -16.06	47.75 3.79 -14.36	45.68 4.23 -8.15	47.52 4.73 -6.67	47.58 4.92 -5.13	45.58 4.29 -9.02	41.13 3.90 -7.70	32.28 3.54 -0.40
ASTORIA_GT_5 24106	22.15 2.12 0.00	21.68 1.99 0.00	21.39 1.98 0.00	21.35 1.96 0.00	21.66 1.97 0.00	25.39 2.39 0.00	35.77 4.01 -0.40	40.16 4.45 -1.50	46.63 5.12 -3.88	47.67 4.30 -11.52	48.28 4.49 -11.03	48.26 4.29 -12.85	48.26 4.24 -13.29	48.23 3.92 -16.09	48.22 3.85 -16.46	48.23 3.79 -16.77	48.26 3.95 -16.06	48.02 4.06 -14.36	45.91 4.46 -8.15	47.77 4.98 -6.67	47.80 5.14 -5.13	45.74 4.45 -9.02	41.28 4.05 -7.70	32.31 3.57 -0.40
ASTORIA_GT_7 24107	22.15 2.12 0.00	21.68 1.99 0.00	21.39 1.98 0.00	21.35 1.96 0.00	21.66 1.97 0.00	25.39 2.39 0.00	35.77 4.01 -0.40	40.16 4.45 -1.50	46.63 5.12 -3.88	47.67 4.30 -11.52	48.28 4.49 -11.03	48.26 4.29 -12.85	48.26 4.24 -13.29	48.23 3.92 -16.09	48.22 3.85 -16.46	48.23 3.79 -16.77	48.26 3.95 -16.06	48.02 4.06 -14.36	45.91 4.46 -8.15	47.77 4.98 -6.67	47.80 5.14 -5.13	45.74 4.45 -9.02	41.28 4.05 -7.70	32.31 3.57 -0.40
ASTORIA_GT_8 24108	22.15 2.12 0.00	21.68 1.99 0.00	21.39 1.98 0.00	21.35 1.96 0.00	21.66 1.97 0.00	25.39 2.39 0.00	35.77 4.01 -0.40	40.16 4.45 -1.50	46.63 5.12 -3.88	47.67 4.30 -11.52	48.28 4.49 -11.03	48.26 4.29 -12.85	48.26 4.24 -13.29	48.23 3.92 -16.09	48.22 3.85 -16.46	48.23 3.79 -16.77	48.26 3.95 -16.06	48.02 4.06 -14.36	45.91 4.46 -8.15	47.77 4.98 -6.67	47.80 5.14 -5.13	45.74 4.45 -9.02	41.28 4.05 -7.70	32.31 3.57 -0.40

ASTORIA___2 24149	22.15 2.12 0.00	21.68 1.99 0.00	21.39 1.98 0.00	21.35 1.96 0.00	21.66 1.97 0.00	25.39 2.39 0.00	35.77 4.01 -0.40	40.16 4.45 -1.50	46.63 5.12 -3.88	47.67 4.30 -11.52	48.28 4.49 -11.03	48.26 4.29 -12.85	48.26 4.24 -13.29	48.23 3.92 -16.09	48.22 3.85 -16.46	48.23 3.79 -16.77	48.26 3.95 -16.06	48.02 4.06 -14.36	45.91 4.46 -8.15	47.77 4.98 -6.67	47.80 5.14 -5.13	45.74 4.45 -9.02	41.28 4.05 -7.70	32.31 3.57 -0.40
ASTORIA___3 23516	22.15 2.12 0.00	21.68 1.99 0.00	21.39 1.98 0.00	21.35 1.96 0.00	21.66 1.97 0.00	25.39 2.39 0.00	35.77 4.01 -0.40	40.16 4.45 -1.50	46.63 5.12 -3.88	47.67 4.30 -11.52	48.28 4.49 -11.03	48.26 4.29 -12.85	48.26 4.24 -13.29	48.23 3.92 -16.09	48.22 3.85 -16.46	48.23 3.79 -16.77	48.26 3.95 -16.06	48.02 4.06 -14.36	45.91 4.46 -8.15	47.77 4.98 -6.67	47.80 5.14 -5.13	45.74 4.45 -9.02	41.28 4.05 -7.70	32.31 3.57 -0.40
ASTORIA___4 23517	22.15 2.12 0.00	21.68 1.99 0.00	21.39 1.98 0.00	21.35 1.96 0.00	21.66 1.97 0.00	25.39 2.39 0.00	35.77 4.01 -0.40	40.16 4.45 -1.50	46.63 5.12 -3.88	47.67 4.30 -11.52	48.28 4.49 -11.03	48.26 4.29 -12.85	48.26 4.24 -13.29	48.23 3.92 -16.09	48.22 3.85 -16.46	48.23 3.79 -16.77	48.26 3.95 -16.06	48.02 4.06 -14.36	45.91 4.46 -8.15	47.77 4.98 -6.67	47.80 5.14 -5.13	45.74 4.45 -9.02	41.28 4.05 -7.70	32.31 3.57 -0.40
ASTORIA___5 23518	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.33 1.94 0.00	21.64 1.95 0.00	25.39 2.39 0.00	35.68 3.92 -0.40	40.09 4.38 -1.50	46.40 4.89 -3.88	47.41 4.04 -11.52	47.98 4.19 -11.03	47.98 4.01 -12.85	47.98 3.96 -13.29	47.98 3.67 -16.09	47.97 3.60 -16.46	47.98 3.54 -16.77	47.98 3.67 -16.06	47.75 3.79 -14.36	45.68 4.23 -8.15	47.52 4.73 -6.67	47.58 4.92 -5.13	45.58 4.29 -9.02	41.13 3.90 -7.70	32.28 3.54 -0.40
ASTRIA 10-13____ 23663	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.33 1.94 0.00	21.64 1.95 0.00	25.39 2.39 0.00	35.68 3.92 -0.40	40.09 4.38 -1.50	46.40 4.89 -3.88	47.41 4.04 -11.52	47.98 4.19 -11.03	47.98 4.01 -12.85	47.98 3.96 -13.29	47.98 3.67 -16.09	47.97 3.60 -16.46	47.98 3.54 -16.77	47.98 3.67 -16.06	47.75 3.79 -14.36	45.68 4.23 -8.15	47.52 4.73 -6.67	47.58 4.92 -5.13	45.58 4.29 -9.02	41.13 3.90 -7.70	32.28 3.54 -0.40
BARRETT 1-8____GRP4 24034	35.86 2.26 -13.57	35.41 2.13 -13.59	34.79 2.10 -13.28	34.69 2.07 -13.23	34.79 2.09 -13.01	35.84 2.55 -10.29	36.98 4.08 -1.54	39.99 4.28 -1.50	46.36 4.85 -3.88	47.41 4.04 -11.52	46.85 4.09 -10.00	47.16 3.92 -12.12	47.19 3.93 -12.53	46.55 3.61 -14.72	45.99 3.55 -14.53	45.77 3.51 -14.59	45.97 3.56 -14.16	45.93 3.82 -12.51	45.30 4.33 -7.67	139.68 4.73 -98.83	67.69 4.84 -25.32	49.49 4.32 -12.90	41.01 3.81 -7.67	37.02 3.66 -5.02
BARRETT 9-12____GRP3 24033	35.86 2.26 -13.57	35.41 2.13 -13.59	34.79 2.10 -13.28	34.69 2.07 -13.23	34.79 2.09 -13.01	35.84 2.55 -10.29	36.98 4.08 -1.54	39.99 4.28 -1.50	46.36 4.85 -3.88	47.41 4.04 -11.52	46.85 4.09 -10.00	47.16 3.92 -12.12	47.19 3.93 -12.53	46.55 3.61 -14.72	45.99 3.55 -14.53	45.77 3.51 -14.59	45.97 3.56 -14.16	45.93 3.82 -12.51	45.30 4.33 -7.67	139.68 4.73 -98.83	67.69 4.84 -25.32	49.49 4.32 -12.90	41.01 3.81 -7.67	37.02 3.66 -5.02
BARRETT_IC_1 23704	35.86 2.26 -13.57	35.41 2.13 -13.59	34.79 2.10 -13.28	34.69 2.07 -13.23	34.79 2.09 -13.01	35.84 2.55 -10.29	36.98 4.08 -1.54	39.99 4.28 -1.50	46.36 4.85 -3.88	47.41 4.04 -11.52	46.85 4.09 -10.00	47.16 3.92 -12.12	47.19 3.93 -12.53	46.55 3.61 -14.72	45.99 3.55 -14.53	45.77 3.51 -14.59	45.97 3.56 -14.16	45.93 3.82 -12.51	45.30 4.33 -7.67	139.68 4.73 -98.83	67.69 4.84 -25.32	49.49 4.32 -12.90	41.01 3.81 -7.67	37.02 3.66 -5.02
BARRETT_IC_10 23701	35.86 2.26 -13.57	35.41 2.13 -13.59	34.79 2.10 -13.28	34.69 2.07 -13.23	34.79 2.09 -13.01	35.84 2.55 -10.29	36.98 4.08 -1.54	39.99 4.28 -1.50	46.36 4.85 -3.88	47.41 4.04 -11.52	46.85 4.09 -10.00	47.16 3.92 -12.12	47.19 3.93 -12.53	46.55 3.61 -14.72	45.99 3.55 -14.53	45.77 3.51 -14.59	45.97 3.56 -14.16	45.93 3.82 -12.51	45.30 4.33 -7.67	139.68 4.73 -98.83	67.69 4.84 -25.32	49.49 4.32 -12.90	41.01 3.81 -7.67	37.02 3.66 -5.02
BARRETT_IC_11 23702	35.86 2.26 -13.57	35.41 2.13 -13.59	34.79 2.10 -13.28	34.69 2.07 -13.23	34.79 2.09 -13.01	35.84 2.55 -10.29	36.98 4.08 -1.54	39.99 4.28 -1.50	46.36 4.85 -3.88	47.41 4.04 -11.52	46.85 4.09 -10.00	47.16 3.92 -12.12	47.19 3.93 -12.53	46.55 3.61 -14.72	45.99 3.55 -14.53	45.77 3.51 -14.59	45.97 3.56 -14.16	45.93 3.82 -12.51	45.30 4.33 -7.67	139.68 4.73 -98.83	67.69 4.84 -25.32	49.49 4.32 -12.90	41.01 3.81 -7.67	37.02 3.66 -5.02
BARRETT_IC_12 23703	35.86 2.26 -13.57	35.41 2.13 -13.59	34.79 2.10 -13.28	34.69 2.07 -13.23	34.79 2.09 -13.01	35.84 2.55 -10.29	36.98 4.08 -1.54	39.99 4.28 -1.50	46.36 4.85 -3.88	47.41 4.04 -11.52	46.85 4.09 -10.00	47.16 3.92 -12.12	47.19 3.93 -12.53	46.55 3.61 -14.72	45.99 3.55 -14.53	45.77 3.51 -14.59	45.97 3.56 -14.16	45.93 3.82 -12.51	45.30 4.33 -7.67	139.68 4.73 -98.83	67.69 4.84 -25.32	49.49 4.32 -12.90	41.01 3.81 -7.67	37.02 3.66 -5.02
BARRETT_IC_2 23705	35.86 2.26 -13.57	35.41 2.13 -13.59	34.79 2.10 -13.28	34.69 2.07 -13.23	34.79 2.09 -13.01	35.84 2.55 -10.29	36.98 4.08 -1.54	39.99 4.28 -1.50	46.36 4.85 -3.88	47.41 4.04 -11.52	46.85 4.09 -10.00	47.16 3.92 -12.12	47.19 3.93 -12.53	46.55 3.61 -14.72	45.99 3.55 -14.53	45.77 3.51 -14.59	45.97 3.56 -14.16	45.93 3.82 -12.51	45.30 4.33 -7.67	139.68 4.73 -98.83	67.69 4.84 -25.32	49.49 4.32 -12.90	41.01 3.81 -7.67	37.02 3.66 -5.02
BARRETT_IC_3 23706	35.86 2.26 -13.57	35.41 2.13 -13.59	34.79 2.10 -13.28	34.69 2.07 -13.23	34.79 2.09 -13.01	35.84 2.55 -10.29	36.98 4.08 -1.54	39.99 4.28 -1.50	46.36 4.85 -3.88	47.41 4.04 -11.52	46.85 4.09 -10.00	47.16 3.92 -12.12	47.19 3.93 -12.53	46.55 3.61 -14.72	45.99 3.55 -14.53	45.77 3.51 -14.59	45.97 3.56 -14.16	45.93 3.82 -12.51	45.30 4.33 -7.67	139.68 4.73 -98.83	67.69 4.84 -25.32	49.49 4.32 -12.90	41.01 3.81 -7.67	37.02 3.66 -5.02
BARRETT_IC_4 23707	35.86 2.26 -13.57	35.41 2.13 -13.59	34.79 2.10 -13.28	34.69 2.07 -13.23	34.79 2.09 -13.01	35.84 2.55 -10.29	36.98 4.08 -1.54	39.99 4.28 -1.50	46.36 4.85 -3.88	47.41 4.04 -11.52	46.85 4.09 -10.00	47.16 3.92 -12.12	47.19 3.93 -12.53	46.55 3.61 -14.72	45.99 3.55 -14.53	45.77 3.51 -14.59	45.97 3.56 -14.16	45.93 3.82 -12.51	45.30 4.33 -7.67	139.68 4.73 -98.83	67.69 4.84 -25.32	49.49 4.32 -12.90	41.01 3.81 -7.67	37.02 3.66 -5.02
BARRETT_IC_5 23708	35.86 2.26 -13.57	35.41 2.13 -13.59	34.79 2.10 -13.28	34.69 2.07 -13.23	34.79 2.09 -13.01	35.84 2.55 -10.29	36.98 4.08 -1.54	39.99 4.28 -1.50	46.36 4.85 -3.88	47.41 4.04 -11.52	46.85 4.09 -10.00	47.16 3.92 -12.12	47.19 3.93 -12.53	46.55 3.61 -14.72	45.99 3.55 -14.53	45.77 3.51 -14.59	45.97 3.56 -14.16	45.93 3.82 -12.51	45.30 4.33 -7.67	139.68 4.73 -98.83	67.69 4.84 -25.32	49.49 4.32 -12.90	41.01 3.81 -7.67	37.02 3.66 -5.02
BARRETT_IC_6 23709	35.86 2.26 -13.57	35.41 2.13 -13.59	34.79 2.10 -13.28	34.69 2.07 -13.23	34.79 2.09 -13.01	35.84 2.55 -10.29	36.98 4.08 -1.54	39.99 4.28 -1.50	46.36 4.85 -3.88	47.41 4.04 -11.52	46.85 4.09 -10.00	47.16 3.92 -12.12	47.19 3.93 -12.53	46.55 3.61 -14.72	45.99 3.55 -14.53	45.77 3.51 -14.59	45.97 3.56 -14.16	45.93 3.82 -12.51	45.30 4.33 -7.67	139.68 4.73 -98.83	67.69 4.84 -25.32	49.49 4.32 -12.90	41.01 3.81 -7.67	37.02 3.66 -5.02

BARRETT_IC_7 23710	35.86 2.26 -13.57	35.41 2.13 -13.59	34.79 2.10 -13.28	34.69 2.07 -13.23	34.79 2.09 -13.01	35.84 2.55 -10.29	36.98 4.08 -1.54	39.99 4.28 -1.50	46.36 4.85 -3.88	47.41 4.04 -11.52	46.85 4.09 -10.00	47.16 3.92 -12.12	47.19 3.93 -12.53	46.55 3.61 -14.72	45.99 3.55 -14.53	45.77 3.51 -14.59	45.97 3.56 -14.16	45.93 3.82 -12.51	45.30 4.33 -7.67	139.68 4.73 -98.83	67.69 4.84 -25.32	49.49 4.32 -12.90	41.01 3.81 -7.67	37.02 3.66 -5.02
BARRETT_IC_8 23711	35.86 2.26 -13.57	35.41 2.13 -13.59	34.79 2.10 -13.28	34.69 2.07 -13.23	34.79 2.09 -13.01	35.84 2.55 -10.29	36.98 4.08 -1.54	39.99 4.28 -1.50	46.36 4.85 -3.88	47.41 4.04 -11.52	46.85 4.09 -10.00	47.16 3.92 -12.12	47.19 3.93 -12.53	46.55 3.61 -14.72	45.99 3.55 -14.53	45.77 3.51 -14.59	45.97 3.56 -14.16	45.93 3.82 -12.51	45.30 4.33 -7.67	139.68 4.73 -98.83	67.69 4.84 -25.32	49.49 4.32 -12.90	41.01 3.81 -7.67	37.02 3.66 -5.02
BARRETT_IC_9 23700	35.86 2.26 -13.57	35.41 2.13 -13.59	34.79 2.10 -13.28	34.69 2.07 -13.23	34.79 2.09 -13.01	35.84 2.55 -10.29	36.98 4.08 -1.54	39.99 4.28 -1.50	46.36 4.85 -3.88	47.41 4.04 -11.52	46.85 4.09 -10.00	47.16 3.92 -12.12	47.19 3.93 -12.53	46.55 3.61 -14.72	45.99 3.55 -14.53	45.77 3.51 -14.59	45.97 3.56 -14.16	45.93 3.82 -12.51	45.30 4.33 -7.67	139.68 4.73 -98.83	67.69 4.84 -25.32	49.49 4.32 -12.90	41.01 3.81 -7.67	37.02 3.66 -5.02
BARRETT___1 23545	35.82 2.22 -13.57	35.37 2.09 -13.59	34.75 2.06 -13.28	34.68 2.06 -13.23	34.77 2.07 -13.01	35.80 2.51 -10.29	36.85 3.95 -1.54	39.75 4.04 -1.50	46.06 4.55 -3.88	47.19 3.82 -11.52	46.59 3.83 -10.00	46.91 3.67 -12.12	46.98 3.72 -12.53	46.33 3.39 -14.72	45.79 3.35 -14.53	45.55 3.29 -14.59	45.77 3.36 -14.16	45.72 3.61 -12.51	45.03 4.06 -7.67	139.43 4.48 -98.83	67.43 4.58 -25.32	49.24 4.07 -12.90	40.80 3.60 -7.67	36.90 3.54 -5.02
BARRETT___2 23546	35.86 2.26 -13.57	35.41 2.13 -13.59	34.79 2.10 -13.28	34.69 2.07 -13.23	34.79 2.09 -13.01	35.84 2.55 -10.29	36.98 4.08 -1.54	39.99 4.28 -1.50	46.36 4.85 -3.88	47.41 4.04 -11.52	46.85 4.09 -10.00	47.16 3.92 -12.12	47.19 3.93 -12.53	46.55 3.61 -14.72	45.99 3.55 -14.53	45.77 3.51 -14.59	45.97 3.56 -14.16	45.93 3.82 -12.51	45.30 4.33 -7.67	139.68 4.73 -98.83	67.69 4.84 -25.32	49.49 4.32 -12.90	41.01 3.81 -7.67	37.02 3.66 -5.02
BEAVER RIVER___HYD 24048	19.29 -0.74 0.00	18.90 -0.79 0.00	18.59 -0.82 0.00	18.58 -0.81 0.00	18.88 -0.81 0.00	22.13 -0.87 0.00	30.17 -1.19 0.00	32.84 -1.37 0.00	36.09 -1.54 0.00	30.61 -1.24 0.00	31.45 -1.31 0.00	29.97 -1.15 0.00	29.56 -1.17 0.00	27.12 -1.10 0.00	26.82 -1.09 0.00	26.56 -1.11 0.00	27.09 -1.16 0.00	28.30 -1.30 0.00	31.87 -1.43 0.00	34.57 -1.55 0.00	36.03 -1.50 0.00	30.95 -1.32 0.00	28.17 -1.36 0.00	27.35 -0.99 0.00
BEEBEE_GT_13 23619	20.29 0.26 0.00	19.89 0.20 0.00	19.58 0.17 0.00	19.58 0.19 0.00	19.91 0.22 0.00	23.05 0.05 0.00	31.88 0.47 -0.05	34.80 0.41 -0.18	38.84 0.75 -0.46	32.33 0.48 0.00	33.38 0.62 0.00	31.87 0.75 0.00	31.38 0.65 0.00	28.67 0.45 0.00	28.27 0.36 0.00	28.21 0.33 -0.21	29.04 0.79 0.00	30.40 0.80 0.00	34.07 0.77 0.00	37.13 1.01 0.00	38.77 1.24 0.00	34.80 1.45 -1.08	30.65 1.12 0.00	29.04 0.65 -0.05
BETHLEHEM___STEEL 23779	18.51 -1.52 0.00	18.19 -1.50 0.00	17.97 -1.44 0.00	17.96 -1.43 0.00	18.19 -1.50 0.00	21.04 -1.96 0.00	29.08 -2.35 -0.07	31.28 -3.18 -0.25	34.82 -3.46 -0.65	28.74 -3.53 -0.42	29.55 -3.51 -0.30	28.44 -3.08 -0.40	27.94 -3.20 -0.41	25.71 -2.96 -0.45	25.28 -3.04 -0.41	25.31 -2.99 -0.63	26.50 -2.15 -0.40	27.60 -2.34 -0.34	30.82 -2.73 -0.25	33.69 -2.67 -0.24	34.98 -2.74 -0.19	32.20 -1.58 -1.51	28.36 -1.45 -0.28	26.68 -1.73 -0.07
BINGHAMTON___COGEN 23790	19.73 -0.30 0.00	19.37 -0.32 0.00	19.14 -0.27 0.00	19.12 -0.27 0.00	19.37 -0.32 0.00	22.63 -0.37 0.00	31.47 -0.03 -0.14	34.48 -0.24 -0.51	38.72 -0.23 -1.32	32.33 -0.35 -0.83	33.03 -0.33 -0.60	31.66 -0.25 -0.79	31.30 -0.25 -0.82	28.87 -0.25 -0.90	28.40 -0.33 -0.82	28.57 -0.36 -1.26	28.85 -0.20 -0.80	30.05 -0.24 -0.69	33.50 -0.30 -0.50	36.46 -0.14 -0.48	37.79 -0.11 -0.37	35.38 0.03 -3.08	30.12 0.03 -0.56	28.39 -0.09 -0.14
BLACK RIVER___HYD 24047	19.19 -0.84 0.00	18.74 -0.95 0.00	18.44 -0.97 0.00	18.42 -0.97 0.00	18.74 -0.95 0.00	21.96 -1.04 0.00	30.12 -1.25 -0.01	32.89 -1.37 -0.05	36.10 -1.66 -0.13	30.48 -1.37 0.00	31.35 -1.41 0.00	29.88 -1.24 0.00	29.47 -1.26 0.00	26.98 -1.24 0.00	26.65 -1.26 0.00	26.46 -1.27 -0.06	26.95 -1.30 0.00	28.15 -1.45 0.00	31.70 -1.60 0.00	34.42 -1.70 0.00	35.88 -1.65 0.00	31.25 -1.32 -0.30	28.14 -1.39 0.00	27.30 -1.05 -0.01
BLUE_CIRC_CHEM_DRP 24182	20.91 0.88 0.00	20.56 0.87 0.00	20.26 0.85 0.00	20.22 0.83 0.00	20.54 0.85 0.00	24.04 1.04 0.00	33.30 1.41 -0.53	37.77 1.57 -1.99	44.52 1.73 -5.16	32.74 1.34 0.45	33.85 1.41 0.32	32.04 1.34 0.42	31.67 1.38 0.44	28.98 1.24 0.48	28.82 1.23 0.32	30.92 1.22 -2.03	29.17 1.24 0.32	30.63 1.30 0.27	34.53 1.43 0.20	37.56 1.63 0.19	39.11 1.73 0.15	45.81 1.55 -11.99	30.67 1.36 0.22	30.06 1.19 -0.53
BOC_GAS_DRP 24189	20.87 0.84 0.00	20.52 0.83 0.00	20.23 0.82 0.00	20.20 0.81 0.00	20.50 0.81 0.00	23.97 0.97 0.00	33.34 1.44 -0.54	37.80 1.57 -2.02	44.54 1.69 -5.22	32.06 1.31 1.10	33.35 1.38 0.79	31.39 1.31 1.04	31.00 1.35 1.08	28.27 1.24 1.19	28.17 1.23 0.97	30.44 1.22 -1.55	28.57 1.24 0.92	30.08 1.27 0.79	34.16 1.43 0.57	37.20 1.63 0.55	38.84 1.73 0.42	45.95 1.55 -12.13	30.28 1.39 0.64	30.10 1.22 -0.54
BOWLINE___1 23526	21.71 1.68 0.00	21.25 1.56 0.00	20.96 1.55 0.00	20.92 1.53 0.00	21.23 1.54 0.00	24.91 1.91 0.00	34.95 3.20 -0.39	39.09 3.42 -1.46	45.22 3.80 -3.79	46.07 3.12 -11.10	44.97 3.21 -9.00	45.43 3.08 -11.23	45.41 3.07 -11.61	44.41 2.85 -13.34	43.42 2.74 -12.77	43.12 2.71 -12.74	43.56 2.82 -12.49	43.48 2.96 -10.92	43.70 3.30 -7.10	46.21 3.68 -6.41	46.29 3.83 -4.93	44.44 3.36 -8.81	39.93 3.01 -7.39	31.62 2.89 -0.39
BOWLINE___2 23595	21.71 1.68 0.00	21.25 1.56 0.00	20.96 1.55 0.00	20.92 1.53 0.00	21.23 1.54 0.00	24.91 1.91 0.00	34.95 3.20 -0.39	39.19 3.52 -1.46	45.33 3.91 -3.79	46.17 3.22 -11.10	45.11 3.34 -9.01	45.56 3.20 -11.24	45.54 3.20 -11.61	44.50 2.93 -13.35	43.57 2.85 -12.81	43.24 2.82 -12.75	43.69 2.94 -12.50	43.58 3.05 -10.93	43.83 3.43 -7.10	46.36 3.83 -6.41	46.44 3.98 -4.93	44.57 3.49 -8.81	40.05 3.13 -7.39	31.62 2.89 -0.39
BROOKHAVEN___DRP 24191	35.68 2.08 -13.57	35.23 1.95 -13.59	34.65 1.96 -13.28	34.58 1.96 -13.23	34.65 1.95 -13.01	35.66 2.37 -10.29	36.76 3.86 -1.54	39.68 3.97 -1.50	46.14 4.63 -3.88	47.26 3.89 -11.52	46.72 3.96 -10.00	47.04 3.80 -12.12	47.16 3.90 -12.53	46.52 3.58 -14.72	45.87 3.43 -14.53	45.64 3.38 -14.59	45.86 3.45 -14.16	45.84 3.73 -12.51	45.17 4.20 -7.67	139.72 4.77 -98.83	67.88 5.03 -25.32	49.49 4.32 -12.90	40.80 3.60 -7.67	36.73 3.37 -5.02
BROOKLYN_NAVY_YARD 23515	22.17 2.14 0.00	21.64 1.95 0.00	21.33 1.92 0.00	21.29 1.90 0.00	21.60 1.91 0.00	25.42 2.42 0.00	35.71 3.95 -0.40	40.19 4.48 -1.50	46.51 5.00 -3.88	47.51 4.14 -11.52	47.88 4.29 -10.83	47.94 4.11 -12.71	47.96 4.09 -13.14	47.82 3.78 -15.82	47.68 3.68 -16.09	47.61 3.62 -16.32	47.71 3.79 -15.67	47.49 3.91 -13.98	45.74 4.40 -8.04	47.61 4.84 -6.65	47.63 4.99 -5.11	45.65 4.36 -9.02	41.13 3.93 -7.67	32.34 3.60 -0.40

BURROWS___LYONSDAL 23803	19.93 -0.10 0.00	19.51 -0.18 0.00	19.22 -0.19 0.00	19.20 -0.19 0.00	19.51 -0.18 0.00	22.84 -0.16 0.00	31.30 -0.06 0.00	34.14 -0.07 0.00	37.44 -0.19 0.00	31.69 -0.16 0.00	32.60 -0.16 0.00	31.03 -0.09 0.00	30.61 -0.12 0.00	28.05 -0.17 0.00	27.71 -0.20 0.00	27.45 -0.22 0.00	28.05 -0.20 0.00	29.36 -0.24 0.00	33.03 -0.27 0.00	35.87 -0.25 0.00	37.34 -0.19 0.00	32.17 -0.10 0.00	29.32 -0.21 0.00	28.31 -0.03 0.00
CALSPAN___DRP 24200	18.51 -1.52 0.00	18.19 -1.50 0.00	17.97 -1.44 0.00	17.96 -1.43 0.00	18.19 -1.50 0.00	21.04 -1.96 0.00	29.08 -2.35 -0.07	31.28 -3.18 -0.25	34.82 -3.46 -0.65	28.74 -3.53 -0.42	29.55 -3.51 -0.30	28.44 -3.08 -0.40	27.94 -3.20 -0.41	25.71 -2.96 -0.45	25.28 -3.04 -0.41	25.31 -2.99 -0.63	26.50 -2.15 -0.40	27.60 -2.34 -0.34	30.82 -2.73 -0.25	33.69 -2.67 -0.24	34.98 -2.74 -0.19	32.20 -1.58 -1.51	28.36 -1.45 -0.28	26.68 -1.73 -0.07
CARR STREET_E__SYR 24060	19.71 -0.32 0.00	19.37 -0.32 0.00	19.10 -0.31 0.00	19.08 -0.31 0.00	19.37 -0.32 0.00	22.63 -0.37 0.00	31.14 -0.25 -0.03	33.93 -0.41 -0.13	37.59 -0.38 -0.34	31.44 -0.41 0.00	32.37 -0.39 0.00	30.81 -0.31 0.00	30.39 -0.34 0.00	27.88 -0.34 0.00	27.52 -0.39 0.00	27.40 -0.42 -0.15	27.94 -0.31 0.00	29.27 -0.33 0.00	32.90 -0.40 0.00	35.79 -0.33 0.00	37.23 -0.30 0.00	32.95 -0.10 -0.78	29.44 -0.09 0.00	28.17 -0.20 -0.03
CARTHAGE___PAPER 23857	19.23 -0.80 0.00	18.80 -0.89 0.00	18.50 -0.91 0.00	18.48 -0.91 0.00	18.78 -0.91 0.00	22.03 -0.97 0.00	30.12 -1.25 -0.01	32.88 -1.37 -0.04	36.11 -1.62 -0.10	30.51 -1.34 0.00	31.38 -1.38 0.00	29.91 -1.21 0.00	29.50 -1.23 0.00	27.03 -1.19 0.00	26.71 -1.20 0.00	26.50 -1.22 -0.05	26.98 -1.27 0.00	28.21 -1.39 0.00	31.77 -1.53 0.00	34.46 -1.66 0.00	35.92 -1.61 0.00	31.15 -1.36 -0.24	28.11 -1.42 0.00	27.30 -1.05 -0.01
CE_DUNWOOD___DRP 24194	21.85 1.82 0.00	21.38 1.69 0.00	21.08 1.67 0.00	21.06 1.67 0.00	21.36 1.67 0.00	25.07 2.07 0.00	35.18 3.42 -0.40	39.50 3.80 -1.49	45.71 4.21 -3.87	46.81 3.47 -11.49	46.12 3.60 -9.76	46.50 3.45 -11.93	46.51 3.44 -12.34	45.80 3.19 -14.39	45.06 3.10 -14.05	44.79 3.04 -14.08	45.13 3.16 -13.72	44.98 3.29 -12.09	44.55 3.70 -7.55	46.84 4.08 -6.64	46.91 4.28 -5.10	45.01 3.74 -9.00	40.55 3.37 -7.65	31.83 3.09 -0.40
CE_MILLWOOD___DRP 24193	21.81 1.78 0.00	21.34 1.65 0.00	21.04 1.63 0.00	21.02 1.63 0.00	21.32 1.63 0.00	25.02 2.02 0.00	35.12 3.36 -0.40	39.39 3.69 -1.49	45.63 4.14 -3.86	46.69 3.41 -11.43	45.75 3.54 -9.45	46.17 3.36 -11.69	46.16 3.35 -12.08	45.30 3.10 -13.98	44.45 3.01 -13.53	44.17 2.99 -13.51	44.55 3.08 -13.22	44.43 3.23 -11.60	44.31 3.60 -7.41	46.75 4.01 -6.62	46.79 4.17 -5.09	44.90 3.65 -8.98	40.47 3.31 -7.63	31.77 3.03 -0.40
CE_NYC2_DRP 24202	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.33 1.94 0.00	21.64 1.95 0.00	25.39 2.39 0.00	35.68 3.92 -0.40	40.05 4.34 -1.50	46.36 4.85 -3.88	47.38 4.01 -11.52	47.95 4.16 -11.03	47.95 3.98 -12.85	47.95 3.93 -13.29	47.95 3.64 -16.09	47.94 3.57 -16.46	47.95 3.51 -16.77	47.95 3.64 -16.06	47.72 3.76 -14.36	45.65 4.20 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.55 4.26 -9.02	41.10 3.87 -7.70	32.28 3.54 -0.40
CE_NYC_DRP 24195	22.07 2.04 0.00	21.58 1.89 0.00	21.27 1.86 0.00	21.25 1.86 0.00	21.56 1.87 0.00	25.32 2.32 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.25 4.74 -3.88	47.29 3.92 -11.52	47.61 4.06 -10.79	47.69 3.89 -12.68	47.71 3.87 -13.11	47.55 3.56 -15.77	47.41 3.49 -16.01	47.34 3.43 -16.24	47.40 3.56 -15.59	47.21 3.70 -13.91	45.48 4.16 -8.02	47.36 4.59 -6.65	47.37 4.73 -5.11	45.42 4.13 -9.02	40.98 3.78 -7.67	32.17 3.43 -0.40
CH_MIDHUDSON___DRP 24192	21.77 1.74 0.00	21.29 1.60 0.00	20.98 1.57 0.00	20.96 1.57 0.00	21.27 1.58 0.00	24.93 1.93 0.00	34.99 3.20 -0.43	39.38 3.56 -1.61	45.76 3.95 -4.18	44.74 3.25 -9.64	42.98 3.37 -6.85	43.39 3.20 -9.07	43.32 3.23 -9.36	41.47 2.96 -10.29	40.05 2.88 -9.26	39.96 2.85 -9.44	40.29 2.94 -9.10	40.43 3.05 -7.78	42.48 3.43 -5.75	45.49 3.79 -5.58	45.80 3.98 -4.29	45.47 3.49 -9.71	39.16 3.19 -6.44	31.77 3.00 -0.43
CH_MISC_IPPS 23765	21.61 1.58 0.00	21.07 1.38 0.00	20.77 1.36 0.00	20.75 1.36 0.00	21.05 1.36 0.00	24.63 1.63 0.00	34.62 2.85 -0.41	38.98 3.22 -1.55	45.22 3.57 -4.02	45.14 2.93 -10.36	43.18 3.05 -7.37	43.76 2.89 -9.75	43.72 2.92 -10.07	41.98 2.68 -11.08	40.49 2.60 -9.98	40.18 2.57 -9.94	40.69 2.66 -9.78	40.71 2.75 -8.36	42.56 3.10 -6.16	45.57 3.47 -5.98	45.73 3.60 -4.60	44.81 3.19 -9.35	39.47 3.04 -6.90	31.84 3.09 -0.41
CH_RES_BVR_FALLS 23983	19.85 -0.18 0.00	19.53 -0.16 0.00	19.25 -0.16 0.00	19.23 -0.16 0.00	19.53 -0.16 0.00	22.79 -0.21 0.00	30.93 -0.41 0.02	33.68 -0.44 0.09	37.03 -0.38 0.22	31.56 -0.29 0.00	32.47 -0.29 0.00	30.84 -0.28 0.00	30.42 -0.31 0.00	27.97 -0.25 0.00	27.69 -0.22 0.00	27.35 -0.22 0.10	28.00 -0.25 0.00	29.33 -0.27 0.00	33.00 -0.30 0.00	35.76 -0.36 0.00	37.15 -0.38 0.00	31.33 -0.42 0.52	29.15 -0.38 0.00	28.01 -0.31 0.02
CH_RES_NIAGARA 23895	18.43 -1.60 0.00	18.11 -1.58 0.00	17.86 -1.55 0.00	17.86 -1.53 0.00	18.11 -1.58 0.00	20.95 -2.05 0.00	28.66 -2.76 -0.06	30.78 -3.66 -0.23	34.22 -3.99 -0.58	28.29 -3.92 -0.36	29.15 -3.87 -0.26	28.07 -3.39 -0.34	27.52 -3.56 -0.35	25.34 -3.27 -0.39	24.97 -3.29 -0.35	24.98 -3.24 -0.55	26.13 -2.46 -0.34	27.27 -2.63 -0.30	30.38 -3.13 -0.21	33.22 -3.11 -0.21	34.46 -3.23 -0.16	31.82 -1.81 -1.36	28.15 -1.62 -0.24	26.53 -1.87 -0.06
CH_RES_SYRACUSE 23985	19.75 -0.28 0.00	19.41 -0.28 0.00	19.12 -0.29 0.00	19.12 -0.27 0.00	19.43 -0.26 0.00	22.68 -0.32 0.00	31.21 -0.19 -0.04	33.98 -0.38 -0.15	37.72 -0.30 -0.39	31.50 -0.35 0.00	32.43 -0.33 0.00	30.84 -0.28 0.00	30.45 -0.28 0.00	27.94 -0.28 0.00	27.58 -0.33 0.00	27.48 -0.36 -0.17	27.97 -0.28 0.00	29.30 -0.30 0.00	32.93 -0.37 0.00	35.83 -0.29 0.00	37.30 -0.23 0.00	33.12 -0.06 -0.91	29.47 -0.06 0.00	28.21 -0.17 -0.04
CORNELL____ 23752	18.89 -1.14 0.00	18.65 -1.04 0.00	18.38 -1.03 0.00	18.46 -0.93 0.00	18.69 -1.00 0.00	21.73 -1.27 0.00	30.25 -1.19 -0.08	32.85 -1.64 -0.28	36.68 -1.69 -0.74	30.74 -1.59 -0.48	31.53 -1.57 -0.34	30.14 -1.43 -0.45	29.76 -1.44 -0.47	27.33 -1.41 -0.52	26.90 -1.48 -0.47	26.87 -1.52 -0.72	27.33 -1.38 -0.46	28.54 -1.45 -0.39	31.93 -1.66 -0.29	34.74 -1.66 -0.28	36.16 -1.58 -0.21	32.83 -1.16 -1.72	28.79 -1.06 -0.32	27.17 -1.25 -0.08
COXSACKIE___GT 23611	21.49 1.46 0.00	21.07 1.38 0.00	20.77 1.36 0.00	20.75 1.36 0.00	21.07 1.38 0.00	24.70 1.70 0.00	34.58 2.76 -0.46	39.12 3.18 -1.73	45.65 3.54 -4.48	41.86 2.87 -7.14	40.81 2.98 -5.07	40.69 2.86 -6.71	40.52 2.86 -6.93	38.45 2.62 -7.61	37.38 2.57 -6.90	37.81 2.52 -7.62	37.64 2.63 -6.76	38.09 2.72 -5.77	40.67 3.10 -4.27	43.74 3.47 -4.15	44.36 3.64 -3.19	45.89 3.19 -10.43	37.04 2.72 -4.79	31.18 2.38 -0.46
CRESCENT___HYD 24018	20.99 0.96 0.00	20.64 0.95 0.00	20.34 0.93 0.00	20.32 0.93 0.00	20.64 0.95 0.00	24.17 1.17 0.00	33.69 1.79 -0.54	38.22 1.98 -2.03	45.16 2.26 -5.27	33.73 1.88 0.00	34.69 1.93 0.00	32.99 1.87 0.00	32.57 1.84 0.00	29.91 1.69 0.00	29.53 1.62 0.00	31.61 1.60 -2.34	29.86 1.61 0.00	31.26 1.66 0.00	35.16 1.86 0.00	38.21 2.09 0.00	39.86 2.33 0.00	46.45 1.94 -12.24	31.21 1.68 0.00	30.30 1.42 -0.54

CRUCIBLE_METL_DRP 24180	19.75 -0.28 0.00	19.41 -0.28 0.00	19.12 -0.29 0.00	19.12 -0.27 0.00	19.43 -0.26 0.00	22.68 -0.32 0.00	31.21 -0.19 -0.04	33.98 -0.38 -0.15	37.72 -0.30 -0.39	31.50 -0.35 0.00	32.43 -0.33 0.00	30.84 -0.28 0.00	30.45 -0.28 0.00	27.94 -0.28 0.00	27.58 -0.33 0.00	27.48 -0.36 -0.17	27.97 -0.28 0.00	29.30 -0.30 0.00	32.93 -0.37 0.00	35.83 -0.29 0.00	37.30 -0.23 0.00	33.12 -0.06 -0.91	29.47 -0.06 0.00	28.21 -0.17 -0.04
DANSKAMMER___1 23586	21.61 1.58 0.00	21.07 1.38 0.00	20.77 1.36 0.00	20.75 1.36 0.00	21.05 1.36 0.00	24.63 1.63 0.00	34.62 2.85 -0.41	38.98 3.22 -1.55	45.22 3.57 -4.02	45.14 2.93 -10.36	43.18 3.05 -7.37	43.76 2.89 -9.75	43.72 2.92 -10.07	41.98 2.68 -11.08	40.49 2.60 -9.98	40.18 2.57 -9.94	40.69 2.66 -9.78	40.71 2.75 -8.36	42.56 3.10 -6.16	45.57 3.47 -5.98	45.73 3.60 -4.60	44.81 3.19 -9.35	39.47 3.04 -6.90	31.84 3.09 -0.41
DANSKAMMER___2 23589	21.61 1.58 0.00	21.07 1.38 0.00	20.77 1.36 0.00	20.75 1.36 0.00	21.05 1.36 0.00	24.63 1.63 0.00	34.62 2.85 -0.41	38.98 3.22 -1.55	45.22 3.57 -4.02	45.14 2.93 -10.36	43.18 3.05 -7.37	43.76 2.89 -9.75	43.72 2.92 -10.07	41.98 2.68 -11.08	40.49 2.60 -9.98	40.18 2.57 -9.94	40.69 2.66 -9.78	40.71 2.75 -8.36	42.56 3.10 -6.16	45.57 3.47 -5.98	45.73 3.60 -4.60	44.81 3.19 -9.35	39.47 3.04 -6.90	31.84 3.09 -0.41
DANSKAMMER___3 23590	21.57 1.54 0.00	20.99 1.30 0.00	20.69 1.28 0.00	20.67 1.28 0.00	20.99 1.30 0.00	24.54 1.54 0.00	34.50 2.73 -0.41	38.84 3.08 -1.55	45.07 3.42 -4.02	45.01 2.80 -10.36	43.05 2.92 -7.37	43.64 2.77 -9.75	43.60 2.80 -10.07	41.87 2.57 -11.08	40.37 2.48 -9.98	40.07 2.46 -9.94	40.57 2.54 -9.78	40.59 2.63 -8.36	42.42 2.96 -6.16	45.42 3.32 -5.98	45.58 3.45 -4.60	44.69 3.07 -9.35	39.41 2.98 -6.90	31.84 3.09 -0.41
DANSKAMMER___4 23591	21.55 1.52 0.00	21.01 1.32 0.00	20.71 1.30 0.00	20.69 1.30 0.00	20.99 1.30 0.00	24.54 1.54 0.00	34.47 2.70 -0.41	38.84 3.08 -1.55	45.07 3.42 -4.02	44.98 2.77 -10.36	43.01 2.88 -7.37	43.64 2.77 -9.75	43.57 2.77 -10.07	41.87 2.57 -11.08	40.37 2.48 -9.98	40.07 2.46 -9.94	40.57 2.54 -9.78	40.59 2.63 -8.36	42.42 2.96 -6.16	45.39 3.29 -5.98	45.58 3.45 -4.60	44.65 3.03 -9.35	39.38 2.95 -6.90	31.84 3.09 -0.41
DANSKAMMER___DIESEL 23592	21.61 1.58 0.00	21.07 1.38 0.00	20.77 1.36 0.00	20.75 1.36 0.00	21.05 1.36 0.00	24.63 1.63 0.00	34.62 2.85 -0.41	38.98 3.22 -1.55	45.22 3.57 -4.02	45.14 2.93 -10.36	43.18 3.05 -7.37	43.76 2.89 -9.75	43.72 2.92 -10.07	41.98 2.68 -11.08	40.49 2.60 -9.98	40.18 2.57 -9.94	40.69 2.66 -9.78	40.71 2.75 -8.36	42.56 3.10 -6.16	45.57 3.47 -5.98	45.73 3.60 -4.60	44.81 3.19 -9.35	39.47 3.04 -6.90	31.84 3.09 -0.41
DASHVILLE___HYD 23610	21.83 1.80 0.00	21.32 1.63 0.00	21.02 1.61 0.00	21.00 1.61 0.00	21.32 1.63 0.00	25.00 2.00 0.00	35.17 3.39 -0.42	39.61 3.83 -1.57	45.95 4.25 -4.07	45.79 3.47 -10.47	43.96 3.64 -7.56	44.51 3.45 -9.94	44.46 3.47 -10.26	42.75 3.19 -11.34	41.30 3.10 -10.29	40.98 3.04 -10.27	41.52 3.16 -10.11	41.56 3.29 -8.67	43.30 3.70 -6.30	46.31 4.12 -6.07	46.47 4.28 -4.66	45.52 3.78 -9.47	39.96 3.43 -7.00	31.99 3.23 -0.42
DOGLEVILLE___HYD 23807	20.73 0.70 0.00	20.28 0.59 0.00	19.99 0.58 0.00	19.97 0.58 0.00	20.30 0.61 0.00	23.78 0.78 0.00	32.73 1.38 0.01	35.78 1.61 0.04	39.34 1.81 0.10	33.35 1.50 0.00	34.33 1.57 0.00	32.64 1.52 0.00	32.20 1.47 0.00	29.52 1.30 0.00	29.14 1.23 0.00	28.84 1.22 0.05	29.49 1.24 0.00	30.90 1.30 0.00	34.77 1.47 0.00	37.78 1.66 0.00	39.33 1.80 0.00	33.58 1.55 0.24	30.77 1.24 0.00	29.49 1.16 0.01
DUNKIRK___1 23563	18.17 -1.86 0.00	17.84 -1.85 0.00	17.68 -1.73 0.00	17.68 -1.71 0.00	17.86 -1.83 0.00	20.47 -2.53 0.00	28.73 -2.70 -0.07	31.02 -3.46 -0.27	34.61 -3.73 -0.71	28.54 -3.76 -0.45	29.35 -3.73 -0.32	28.18 -3.36 -0.42	27.73 -3.44 -0.44	25.51 -3.19 -0.48	25.03 -3.32 -0.44	25.06 -3.29 -0.68	26.14 -2.54 -0.43	27.22 -2.75 -0.37	30.41 -3.16 -0.27	33.31 -3.07 -0.26	34.62 -3.11 -0.20	31.69 -2.23 -1.65	27.76 -2.07 -0.30	26.14 -2.27 -0.07
DUNKIRK___2 23564	18.17 -1.86 0.00	17.84 -1.85 0.00	17.68 -1.73 0.00	17.68 -1.71 0.00	17.86 -1.83 0.00	20.47 -2.53 0.00	28.73 -2.70 -0.07	31.02 -3.46 -0.27	34.61 -3.73 -0.71	28.54 -3.76 -0.45	29.35 -3.73 -0.32	28.18 -3.36 -0.42	27.73 -3.44 -0.44	25.51 -3.19 -0.48	25.03 -3.32 -0.44	25.06 -3.29 -0.68	26.14 -2.54 -0.43	27.22 -2.75 -0.37	30.41 -3.16 -0.27	33.31 -3.07 -0.26	34.62 -3.11 -0.20	31.69 -2.23 -1.65	27.76 -2.07 -0.30	26.14 -2.27 -0.07
DUNKIRK___3 23565	18.27 -1.76 0.00	17.94 -1.75 0.00	17.76 -1.65 0.00	17.76 -1.63 0.00	17.96 -1.73 0.00	20.65 -2.35 0.00	28.89 -2.54 -0.07	31.20 -3.28 -0.27	34.77 -3.57 -0.71	28.70 -3.60 -0.45	29.51 -3.57 -0.32	28.34 -3.20 -0.42	27.91 -3.26 -0.44	25.65 -3.05 -0.48	25.20 -3.15 -0.44	25.22 -3.13 -0.68	26.28 -2.40 -0.43	27.39 -2.58 -0.37	30.61 -2.96 -0.27	33.49 -2.89 -0.26	34.77 -2.96 -0.20	31.89 -2.03 -1.65	27.94 -1.89 -0.30	26.34 -2.07 -0.07
DUNKIRK___4 23566	18.27 -1.76 0.00	17.94 -1.75 0.00	17.76 -1.65 0.00	17.76 -1.63 0.00	17.96 -1.73 0.00	20.65 -2.35 0.00	28.89 -2.54 -0.07	31.20 -3.28 -0.27	34.77 -3.57 -0.71	28.70 -3.60 -0.45	29.51 -3.57 -0.32	28.34 -3.20 -0.42	27.91 -3.26 -0.44	25.65 -3.05 -0.48	25.20 -3.15 -0.44	25.22 -3.13 -0.68	26.28 -2.40 -0.43	27.39 -2.58 -0.37	30.61 -2.96 -0.27	33.49 -2.89 -0.26	34.77 -2.96 -0.20	31.89 -2.03 -1.65	27.94 -1.89 -0.30	26.34 -2.07 -0.07
EAST HAMPTON___GT 23717	36.36 2.76 -13.57	35.86 2.58 -13.59	35.25 2.56 -13.28	35.16 2.54 -13.23	35.26 2.56 -13.01	36.42 3.13 -10.29	37.98 5.08 -1.54	41.18 5.47 -1.50	47.94 6.43 -3.88	48.82 5.45 -11.52	48.36 5.60 -10.00	48.62 5.38 -12.12	48.73 5.47 -12.53	47.94 5.00 -14.72	47.24 4.80 -14.53	46.99 4.73 -14.59	47.27 4.86 -14.16	47.32 5.21 -12.51	46.90 5.93 -7.67	141.70 6.75 -98.83	69.98 7.13 -25.32	51.21 6.04 -12.90	42.16 4.96 -7.67	37.87 4.51 -5.02
EAST RIVER___6 23660	22.03 2.00 0.00	21.52 1.83 0.00	21.22 1.81 0.00	21.19 1.80 0.00	21.50 1.81 0.00	25.25 2.25 0.00	35.46 3.70 -0.40	39.88 4.17 -1.50	46.10 4.59 -3.88	47.19 3.82 -11.52	47.55 3.96 -10.83	47.59 3.76 -12.71	47.65 3.78 -13.14	47.51 3.47 -15.82	47.41 3.41 -16.09	47.34 3.35 -16.32	47.39 3.47 -15.67	47.19 3.61 -13.98	45.37 4.03 -8.04	47.21 4.44 -6.65	47.26 4.62 -5.11	45.32 4.03 -9.02	40.86 3.66 -7.67	32.11 3.37 -0.40
EAST RIVER___7 23524	22.03 2.00 0.00	21.52 1.83 0.00	21.22 1.81 0.00	21.19 1.80 0.00	21.50 1.81 0.00	25.25 2.25 0.00	35.46 3.70 -0.40	39.88 4.17 -1.50	46.10 4.59 -3.88	47.19 3.82 -11.52	47.55 3.96 -10.83	47.59 3.76 -12.71	47.65 3.78 -13.14	47.51 3.47 -15.82	47.41 3.41 -16.09	47.34 3.35 -16.32	47.39 3.47 -15.67	47.19 3.61 -13.98	45.37 4.03 -8.04	47.21 4.44 -6.65	47.26 4.62 -5.11	45.32 4.03 -9.02	40.86 3.66 -7.67	32.11 3.37 -0.40
EAST_HAMPTON___DIESEL 23722	36.36 2.76 -13.57	35.86 2.58 -13.59	35.25 2.56 -13.28	35.16 2.54 -13.23	35.26 2.56 -13.01	36.42 3.13 -10.29	37.98 5.08 -1.54	41.18 5.47 -1.50	47.94 6.43 -3.88	48.82 5.45 -11.52	48.36 5.60 -10.00	48.62 5.38 -12.12	48.73 5.47 -12.53	47.94 5.00 -14.72	47.24 4.80 -14.53	46.99 4.73 -14.59	47.27 4.86 -14.16	47.32 5.21 -12.51	46.90 5.93 -7.67	141.70 6.75 -98.83	69.98 7.13 -25.32	51.21 6.04 -12.90	42.16 4.96 -7.67	37.87 4.51 -5.02

E_CANADA_CAP_HY 24051	20.61 0.58 0.00	20.30 0.61 0.00	20.01 0.60 0.00	19.99 0.60 0.00	20.28 0.59 0.00	23.74 0.74 0.00	33.20 1.16 -0.68	38.13 1.37 -2.55	45.64 1.39 -6.62	33.00 1.15 0.00	33.94 1.18 0.00	32.27 1.15 0.00	31.90 1.17 0.00	29.29 1.07 0.00	28.91 1.00 0.00	31.61 1.00 -2.94	29.30 1.05 0.00	30.70 1.10 0.00	34.57 1.27 0.00	37.60 1.48 0.00	39.11 1.58 0.00	49.02 1.36 -15.39	30.65 1.12 0.00	29.90 0.88 -0.68
E_CANADA_MHWK_HY 24050	20.73 0.70 0.00	20.28 0.59 0.00	19.99 0.58 0.00	19.97 0.58 0.00	20.30 0.61 0.00	23.78 0.78 0.00	32.73 1.38 0.01	35.78 1.61 0.04	39.34 1.81 0.10	33.35 1.50 0.00	34.33 1.57 0.00	32.64 1.52 0.00	32.20 1.47 0.00	29.52 1.30 0.00	29.14 1.23 0.00	28.84 1.22 0.05	29.49 1.24 0.00	30.90 1.30 0.00	34.77 1.47 0.00	37.78 1.66 0.00	39.33 1.80 0.00	33.58 1.55 0.24	30.77 1.24 0.00	29.49 1.16 0.01
E_FISHKILL___LBMP 23776	21.73 1.70 0.00	21.27 1.58 0.00	20.98 1.57 0.00	20.94 1.55 0.00	21.25 1.56 0.00	24.93 1.93 0.00	34.94 3.17 -0.41	39.22 3.49 -1.52	45.41 3.84 -3.94	46.87 3.15 -11.87	44.12 3.28 -8.08	45.15 3.11 -10.92	45.13 3.13 -11.27	43.31 2.88 -12.21	41.48 2.79 -10.78	40.77 2.77 -10.33	41.64 2.85 -10.54	41.52 2.99 -8.93	43.53 3.33 -6.90	46.66 3.68 -6.86	46.67 3.87 -5.27	44.83 3.39 -9.17	40.54 3.10 -7.91	31.61 2.86 -0.41
FAR ROCKAWAY___4 23548	36.04 2.44 -13.57	35.58 2.30 -13.59	34.96 2.27 -13.28	34.87 2.25 -13.23	34.96 2.26 -13.01	36.03 2.74 -10.29	37.32 4.42 -1.54	40.50 4.79 -1.50	46.70 5.19 -3.88	47.76 4.39 -11.52	47.22 4.46 -10.00	47.53 4.29 -12.12	47.56 4.30 -12.53	46.86 3.92 -14.72	46.26 3.82 -14.53	46.05 3.79 -14.59	46.28 3.87 -14.16	46.28 4.17 -12.51	45.70 4.73 -7.67	140.19 5.24 -98.83	68.29 5.44 -25.32	49.91 4.74 -12.90	41.31 4.11 -7.67	37.33 3.97 -5.02
FENNER___WINDPWR 24204	20.11 0.08 0.00	19.69 0.00 0.00	19.41 0.00 0.00	19.39 0.00 0.00	19.71 0.02 0.00	23.07 0.07 0.00	31.71 0.34 -0.01	34.59 0.34 -0.04	38.01 0.26 -0.12	32.04 0.19 0.00	32.96 0.20 0.00	31.37 0.25 0.00	30.98 0.25 0.00	28.36 0.14 0.00	28.02 0.11 0.00	27.78 0.06 -0.05	28.36 0.11 0.00	29.72 0.12 0.00	33.43 0.13 0.00	36.34 0.22 0.00	37.83 0.30 0.00	32.94 0.39 -0.28	29.80 0.27 0.00	28.66 0.31 -0.01
FIBERTEK___ENERGY 23856	19.75 -0.28 0.00	19.41 -0.28 0.00	19.12 -0.29 0.00	19.12 -0.27 0.00	19.43 -0.26 0.00	22.68 -0.32 0.00	31.21 -0.19 -0.04	33.98 -0.38 -0.15	37.72 -0.30 -0.39	31.50 -0.35 0.00	32.43 -0.33 0.00	30.84 -0.28 0.00	30.45 -0.28 0.00	27.94 -0.28 0.00	27.58 -0.33 0.00	27.48 -0.36 -0.17	27.97 -0.28 0.00	29.30 -0.30 0.00	32.93 -0.37 0.00	35.83 -0.29 0.00	37.30 -0.23 0.00	33.12 -0.06 -0.91	29.47 -0.06 0.00	28.21 -0.17 -0.04
FITZPATRICK____ 23598	19.39 -0.64 0.00	19.04 -0.65 0.00	18.77 -0.64 0.00	18.77 -0.62 0.00	19.06 -0.63 0.00	22.24 -0.76 0.00	30.47 -0.91 -0.02	33.21 -1.09 -0.09	36.70 -1.17 -0.24	30.80 -1.05 0.00	31.71 -1.05 0.00	30.16 -0.96 0.00	29.75 -0.98 0.00	27.32 -0.90 0.00	26.99 -0.92 0.00	26.87 -0.91 -0.11	27.40 -0.85 0.00	28.68 -0.92 0.00	32.27 -1.03 0.00	35.04 -1.08 0.00	36.44 -1.09 0.00	32.02 -0.81 -0.56	28.76 -0.77 0.00	27.57 -0.79 -0.02
FORT ORANGE____ 23900	21.19 1.16 0.00	20.81 1.12 0.00	20.52 1.11 0.00	20.50 1.11 0.00	20.81 1.12 0.00	24.36 1.36 0.00	33.71 1.82 -0.53	38.20 2.02 -1.97	45.00 2.26 -5.11	34.83 1.91 -1.07	35.53 2.00 -0.77	34.04 1.90 -1.02	33.65 1.87 -1.05	31.10 1.72 -1.16	30.38 1.65 -0.82	32.27 1.63 -2.97	30.72 1.64 -0.83	32.00 1.69 -0.71	35.68 1.86 -0.52	38.75 2.13 -0.50	40.20 2.29 -0.38	46.16 2.00 -11.89	32.12 2.01 -0.58	30.63 1.76 -0.53
FORT_DRUM_COGEN 23780	19.17 -0.86 0.00	18.74 -0.95 0.00	18.42 -0.99 0.00	18.42 -0.97 0.00	18.73 -0.96 0.00	21.94 -1.06 0.00	30.08 -1.29 -0.01	32.86 -1.40 -0.05	36.07 -1.69 -0.13	30.45 -1.40 0.00	31.32 -1.44 0.00	29.84 -1.28 0.00	29.44 -1.29 0.00	26.95 -1.27 0.00	26.63 -1.28 0.00	26.43 -1.30 -0.06	26.92 -1.33 0.00	28.12 -1.48 0.00	31.67 -1.63 0.00	34.39 -1.73 0.00	35.84 -1.69 0.00	31.18 -1.39 -0.30	28.08 -1.45 0.00	27.27 -1.08 -0.01
FRANKLIN_FALL_HYD 24054	19.33 -0.70 0.00	19.18 -0.51 0.00	18.89 -0.52 0.00	18.87 -0.52 0.00	19.16 -0.53 0.00	22.33 -0.67 0.00	29.87 -1.47 0.02	32.30 -1.85 0.06	35.95 -1.54 0.14	30.74 -1.11 0.00	31.55 -1.21 0.00	29.88 -1.24 0.00	29.47 -1.26 0.00	27.18 -1.04 0.00	26.93 -0.98 0.00	26.70 -0.91 0.06	27.18 -1.07 0.00	28.39 -1.21 0.00	32.00 -1.30 0.00	34.60 -1.52 0.00	35.99 -1.54 0.00	30.20 -1.74 0.33	27.94 -1.59 0.00	27.08 -1.25 0.01
FULTON COGEN____ 23766	19.59 -0.44 0.00	19.26 -0.43 0.00	18.98 -0.43 0.00	18.96 -0.43 0.00	19.28 -0.41 0.00	22.52 -0.48 0.00	30.95 -0.44 -0.03	33.71 -0.62 -0.12	37.38 -0.56 -0.31	31.28 -0.57 0.00	32.20 -0.56 0.00	30.62 -0.50 0.00	30.24 -0.49 0.00	27.74 -0.48 0.00	27.38 -0.53 0.00	27.26 -0.55 -0.14	27.77 -0.48 0.00	29.10 -0.50 0.00	32.70 -0.60 0.00	35.54 -0.58 0.00	37.00 -0.53 0.00	32.66 -0.32 -0.71	29.26 -0.27 0.00	27.97 -0.40 -0.03
G.F.CEMENT___DRP 24184	20.67 0.64 0.00	20.32 0.63 0.00	20.01 0.60 0.00	19.99 0.60 0.00	20.32 0.63 0.00	23.87 0.87 0.00	33.38 1.47 -0.55	38.00 1.71 -2.08	44.98 1.96 -5.39	33.86 1.62 -0.39	34.74 1.70 -0.28	33.11 1.62 -0.37	32.71 1.60 -0.38	30.08 1.44 -0.42	29.28 1.37 0.00	31.74 1.38 -2.69	29.95 1.38 -0.32	31.29 1.42 -0.27	35.10 1.60 -0.20	38.19 1.88 -0.19	39.86 2.18 -0.15	46.41 1.61 -12.53	31.02 1.27 -0.22	29.84 0.94 -0.56
GARDENVILLE___LBMP 24039	18.47 -1.56 0.00	18.15 -1.54 0.00	17.93 -1.48 0.00	17.94 -1.45 0.00	18.15 -1.54 0.00	21.00 -2.00 0.00	29.02 -2.41 -0.07	31.21 -3.25 -0.25	34.71 -3.57 -0.65	28.67 -3.60 -0.42	29.49 -3.57 -0.30	28.38 -3.14 -0.40	27.88 -3.26 -0.41	25.65 -3.02 -0.45	25.22 -3.10 -0.41	25.26 -3.04 -0.63	26.42 -2.23 -0.40	27.51 -2.43 -0.34	30.72 -2.83 -0.25	33.62 -2.74 -0.24	34.87 -2.85 -0.19	32.10 -1.68 -1.51	28.27 -1.54 -0.28	26.60 -1.81 -0.07
GENERAL___MILLS 23808	18.51 -1.52 0.00	18.19 -1.50 0.00	17.97 -1.44 0.00	17.96 -1.43 0.00	18.19 -1.50 0.00	21.04 -1.96 0.00	29.08 -2.35 -0.07	31.28 -3.18 -0.25	34.82 -3.46 -0.65	28.74 -3.53 -0.42	29.55 -3.51 -0.30	28.44 -3.08 -0.40	27.94 -3.20 -0.41	25.71 -2.96 -0.45	25.28 -3.04 -0.41	25.31 -2.99 -0.63	26.50 -2.15 -0.40	27.60 -2.34 -0.34	30.82 -2.73 -0.25	33.69 -2.67 -0.24	34.98 -2.74 -0.19	32.20 -1.58 -1.51	28.36 -1.45 -0.28	26.68 -1.73 -0.07
GE_PLASTICS___DRP 24183	20.89 0.86 0.00	20.54 0.85 0.00	20.24 0.83 0.00	20.22 0.83 0.00	20.54 0.85 0.00	24.01 1.01 0.00	33.40 1.51 -0.53	37.85 1.64 -2.00	44.48 1.69 -5.16	32.71 1.31 0.45	33.82 1.38 0.32	32.01 1.31 0.42	31.64 1.35 0.44	28.98 1.24 0.48	28.82 1.23 0.32	30.92 1.22 -2.03	29.55 1.30 0.00	30.93 1.33 0.00	34.80 1.50 0.00	37.82 1.70 0.00	39.33 1.80 0.00	45.89 1.61 -12.01	30.95 1.42 0.00	30.12 1.25 -0.53
GILBOA___I 23756	21.07 1.04 0.00	20.73 1.04 0.00	20.46 1.05 0.00	20.44 1.05 0.00	20.73 1.04 0.00	24.20 1.20 0.00	33.34 1.57 -0.41	37.41 1.68 -1.52	43.41 1.84 -3.94	32.51 1.40 0.74	33.69 1.47 0.54	31.81 1.40 0.71	31.47 1.47 0.73	28.76 1.35 0.81	28.49 1.31 0.73	30.12 1.30 -1.15	28.83 1.30 0.72	30.31 1.33 0.62	34.35 1.50 0.45	37.39 1.70 0.43	38.78 1.58 0.33	43.12 1.68 -9.17	30.54 1.51 0.50	30.11 1.36 -0.41

GILBOA___2 23757	20.97 0.94 0.00	20.73 1.04 0.00	20.46 1.05 0.00	20.44 1.05 0.00	20.73 1.04 0.00	24.08 1.08 0.00	33.34 1.57 -0.41	37.41 1.68 -1.52	43.41 1.84 -3.94	32.51 1.40 0.74	33.69 1.47 0.54	31.81 1.40 0.71	31.47 1.47 0.73	28.76 1.35 0.81	28.49 1.31 0.73	30.12 1.30 -1.15	28.83 1.30 0.72	30.31 1.33 0.62	34.35 1.50 0.45	37.39 1.70 0.43	38.89 1.69 0.33	43.12 1.68 -9.17	30.54 1.51 0.50	30.11 1.36 -0.41
GILBOA___3 23758	21.07 1.04 0.00	20.73 1.04 0.00	20.46 1.05 0.00	20.44 1.05 0.00	20.73 1.04 0.00	24.20 1.20 0.00	33.34 1.57 -0.41	37.41 1.68 -1.52	43.41 1.84 -3.94	32.42 1.31 0.74	33.56 1.34 0.54	31.72 1.31 0.71	31.47 1.47 0.73	28.76 1.35 0.81	28.49 1.31 0.73	30.12 1.30 -1.15	28.74 1.21 0.72	30.22 1.24 0.62	34.25 1.40 0.45	37.24 1.55 0.43	38.78 1.58 0.33	43.12 1.68 -9.17	30.54 1.51 0.50	30.11 1.36 -0.41
GILBOA___4 23759	20.97 0.94 0.00	20.65 0.96 0.00	20.36 0.95 0.00	20.34 0.95 0.00	20.65 0.96 0.00	24.08 1.08 0.00	33.34 1.57 -0.41	37.41 1.68 -1.52	43.41 1.84 -3.94	32.51 1.40 0.74	33.69 1.47 0.54	31.81 1.40 0.71	31.47 1.47 0.73	28.76 1.35 0.81	28.49 1.31 0.73	30.12 1.30 -1.15	28.83 1.30 0.72	30.31 1.33 0.62	34.35 1.50 0.45	37.39 1.70 0.43	38.89 1.69 0.33	43.12 1.68 -9.17	30.54 1.51 0.50	30.11 1.36 -0.41
GILBOA____ 23599	20.97 0.94 0.00	20.65 0.96 0.00	20.36 0.95 0.00	20.34 0.95 0.00	20.65 0.96 0.00	24.08 1.08 0.00	33.34 1.57 -0.41	37.41 1.68 -1.52	43.41 1.84 -3.94	32.51 1.40 0.74	33.69 1.47 0.54	31.81 1.40 0.71	31.47 1.47 0.73	28.76 1.35 0.81	28.49 1.31 0.73	30.12 1.30 -1.15	28.83 1.30 0.72	30.31 1.33 0.62	34.35 1.50 0.45	37.39 1.70 0.43	38.89 1.69 0.33	43.12 1.68 -9.17	30.54 1.51 0.50	30.11 1.36 -0.41
GINNA____ 23603	19.77 -0.26 0.00	19.41 -0.28 0.00	19.12 -0.29 0.00	19.12 -0.27 0.00	19.41 -0.28 0.00	22.56 -0.44 0.00	31.10 -0.31 -0.05	33.84 -0.55 -0.18	37.68 -0.41 -0.46	31.34 -0.51 0.00	32.37 -0.39 0.00	30.87 -0.25 0.00	30.39 -0.34 0.00	27.82 -0.40 0.00	27.44 -0.47 0.00	27.40 -0.47 -0.20	28.14 -0.11 0.00	29.45 -0.15 0.00	33.03 -0.27 0.00	35.98 -0.14 0.00	37.53 0.00 0.00	33.72 0.39 -1.06	29.80 0.27 0.00	28.30 -0.09 -0.05
GLEN PARK____ 23778	19.21 -0.82 0.00	18.76 -0.93 0.00	18.46 -0.95 0.00	18.44 -0.95 0.00	18.74 -0.95 0.00	21.99 -1.01 0.00	30.21 -1.16 -0.01	32.96 -1.30 -0.05	36.20 -1.58 -0.15	30.54 -1.31 0.00	31.38 -1.38 0.00	29.94 -1.18 0.00	29.53 -1.20 0.00	27.01 -1.21 0.00	26.68 -1.23 0.00	26.47 -1.27 -0.07	26.98 -1.27 0.00	28.21 -1.39 0.00	31.77 -1.53 0.00	34.49 -1.63 0.00	35.95 -1.58 0.00	31.36 -1.26 -0.35	28.20 -1.33 0.00	27.37 -0.99 -0.02
GLENWOOD_IC_1_G5 23712	35.86 2.26 -13.57	35.39 2.11 -13.59	34.79 2.10 -13.28	34.71 2.09 -13.23	34.81 2.11 -13.01	35.84 2.55 -10.29	37.04 4.14 -1.54	40.12 4.41 -1.50	46.44 4.93 -3.88	47.51 4.14 -11.52	46.99 4.23 -10.00	47.28 4.04 -12.12	47.35 4.09 -12.53	46.67 3.73 -14.72	46.07 3.63 -14.53	45.86 3.60 -14.59	46.11 3.70 -14.16	46.02 3.91 -12.51	45.40 4.43 -7.67	139.86 4.91 -98.83	67.99 5.14 -25.32	49.62 4.45 -12.90	41.07 3.87 -7.67	37.07 3.71 -5.02
GLENWOOD_IC_2_G1 23688	35.84 2.24 -13.57	35.37 2.09 -13.59	34.77 2.08 -13.28	34.68 2.06 -13.23	34.77 2.07 -13.01	35.82 2.53 -10.29	37.01 4.11 -1.54	40.09 4.38 -1.50	46.48 4.97 -3.88	47.51 4.14 -11.52	46.99 4.23 -10.00	47.28 4.04 -12.12	47.35 4.09 -12.53	46.69 3.75 -14.72	46.07 3.63 -14.53	45.86 3.60 -14.59	46.11 3.70 -14.16	46.05 3.94 -12.51	45.40 4.43 -7.67	139.86 4.91 -98.83	67.99 5.14 -25.32	49.62 4.45 -12.90	41.10 3.90 -7.67	37.02 3.66 -5.02
GLENWOOD_IC_3_G1 23689	35.84 2.24 -13.57	35.37 2.09 -13.59	34.77 2.08 -13.28	34.68 2.06 -13.23	34.77 2.07 -13.01	35.82 2.53 -10.29	37.01 4.11 -1.54	40.09 4.38 -1.50	46.48 4.97 -3.88	47.51 4.14 -11.52	46.99 4.23 -10.00	47.28 4.04 -12.12	47.35 4.09 -12.53	46.69 3.75 -14.72	46.07 3.63 -14.53	45.86 3.60 -14.59	46.11 3.70 -14.16	46.05 3.94 -12.51	45.40 4.43 -7.67	139.86 4.91 -98.83	67.99 5.14 -25.32	49.62 4.45 -12.90	41.10 3.90 -7.67	37.02 3.66 -5.02
GLENWOOD___4 23550	35.86 2.26 -13.57	35.39 2.11 -13.59	34.79 2.10 -13.28	34.69 2.07 -13.23	34.81 2.11 -13.01	35.84 2.55 -10.29	37.04 4.14 -1.54	40.12 4.41 -1.50	46.44 4.93 -3.88	47.48 4.11 -11.52	46.99 4.23 -10.00	47.28 4.04 -12.12	47.32 4.06 -12.53	46.67 3.73 -14.72	46.07 3.63 -14.53	45.86 3.60 -14.59	46.11 3.70 -14.16	46.02 3.91 -12.51	45.40 4.43 -7.67	139.86 4.91 -98.83	67.99 5.14 -25.32	49.62 4.45 -12.90	41.07 3.87 -7.67	37.07 3.71 -5.02
GLENWOOD___5 23614	35.86 2.26 -13.57	35.39 2.11 -13.59	34.79 2.10 -13.28	34.69 2.07 -13.23	34.81 2.11 -13.01	35.84 2.55 -10.29	37.04 4.14 -1.54	40.12 4.41 -1.50	46.44 4.93 -3.88	47.48 4.11 -11.52	46.99 4.23 -10.00	47.28 4.04 -12.12	47.32 4.06 -12.53	46.67 3.73 -14.72	46.07 3.63 -14.53	45.86 3.60 -14.59	46.11 3.70 -14.16	46.02 3.91 -12.51	45.40 4.43 -7.67	139.86 4.91 -98.83	67.99 5.14 -25.32	49.62 4.45 -12.90	41.07 3.87 -7.67	37.07 3.71 -5.02
GOUDEY___7 23579	19.71 -0.32 0.00	19.36 -0.33 0.00	19.12 -0.29 0.00	19.12 -0.27 0.00	19.37 -0.32 0.00	22.52 -0.48 0.00	31.36 -0.13 -0.13	34.36 -0.34 -0.49	38.55 -0.34 -1.26	32.20 -0.45 -0.80	32.91 -0.43 -0.58	31.54 -0.34 -0.76	31.18 -0.34 -0.79	28.75 -0.34 -0.87	28.25 -0.45 -0.79	28.44 -0.44 -1.21	28.75 -0.28 -0.78	29.93 -0.33 -0.66	33.38 -0.40 -0.48	36.34 -0.25 -0.47	37.66 -0.23 -0.36	35.15 -0.06 -2.94	30.01 -0.06 -0.54	28.30 -0.17 -0.13
GOUDEY___8 23580	19.67 -0.36 0.00	19.32 -0.37 0.00	19.08 -0.33 0.00	19.06 -0.33 0.00	19.32 -0.37 0.00	22.47 -0.53 0.00	31.30 -0.19 -0.13	34.29 -0.41 -0.49	38.48 -0.41 -1.26	32.11 -0.54 -0.80	32.85 -0.49 -0.58	31.44 -0.44 -0.76	31.12 -0.40 -0.79	28.69 -0.40 -0.87	28.20 -0.50 -0.79	28.35 -0.53 -1.21	28.66 -0.37 -0.78	29.85 -0.41 -0.66	33.31 -0.47 -0.48	36.26 -0.33 -0.47	37.59 -0.30 -0.36	35.08 -0.13 -2.94	29.92 -0.15 -0.54	28.21 -0.26 -0.13
GOWANUS_GT_1_GRP 23732	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT_2_GRP 23617	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT_3_GRP 23618	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40

GOWANUS_GT 4_GRP 23751	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT1_1 24077	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT1_2 24078	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT1_3 24079	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT1_4 24080	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT1_5 24084	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT1_6 24111	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT1_7 24112	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT1_8 24113	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT2_1 24114	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT2_2 24115	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT2_3 24116	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT2_4 24117	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT2_5 24118	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT2_6 24119	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT2_7 24120	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40

GOWANUS_GT2_8 24121	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.90	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT3_1 24122	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT3_2 24123	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT3_3 24124	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT3_4 24125	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT3_5 24126	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT3_6 24127	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT3_7 24128	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT3_8 24129	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT4_1 24130	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT4_2 24131	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT4_3 24132	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT4_4 24133	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT4_5 24134	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT4_6 24135	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GOWANUS_GT4_7 24136	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40

GOWANUS_GT4_8 24137	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
GRAHMSVILLE__HY 23607	21.31 1.28 0.00	20.89 1.20 0.00	20.59 1.18 0.00	20.57 1.18 0.00	20.89 1.20 0.00	24.47 1.47 0.00	34.25 2.54 -0.35	38.44 2.91 -1.32	44.28 3.24 -3.41	42.97 2.64 -8.48	41.63 2.75 -6.12	41.80 2.64 -8.04	41.68 2.64 -8.31	39.80 2.40 -9.18	38.58 2.32 -8.35	38.36 2.30 -8.39	38.83 2.40 -8.18	39.11 2.49 -7.02	41.20 2.80 -5.10	44.17 3.14 -4.91	44.58 3.27 -3.78	43.09 2.90 -7.92	37.70 2.51 -5.66	30.96 2.27 -0.35
GREENIDGE__3 23582	18.95 -1.08 0.00	18.74 -0.95 0.00	18.50 -0.91 0.00	18.50 -0.89 0.00	18.74 -0.95 0.00	21.55 -1.45 0.00	29.97 -1.47 -0.08	32.55 -1.95 -0.29	36.36 -2.03 -0.76	30.39 -1.94 -0.48	31.17 -1.93 -0.34	29.86 -1.71 -0.45	29.45 -1.75 -0.47	27.07 -1.67 -0.52	26.62 -1.76 -0.47	26.66 -1.74 -0.73	27.24 -1.47 -0.46	28.42 -1.57 -0.39	31.76 -1.83 -0.29	34.63 -1.77 -0.28	35.98 -1.88 -0.21	32.82 -1.76 -0.21	28.73 -1.23 -0.32	27.09 -1.12 -0.08
GREENIDGE__4 23583	18.89 -1.14 0.00	18.71 -0.98 0.00	18.48 -0.93 0.00	18.48 -0.91 0.00	18.73 -0.96 0.00	21.50 -1.50 0.00	29.90 -1.54 -0.08	32.48 -2.02 -0.29	36.28 -2.11 -0.76	30.32 -2.01 -0.48	31.10 -2.00 -0.34	29.80 -1.77 -0.45	29.39 -1.81 -0.47	27.02 -1.72 -0.52	26.57 -1.81 -0.47	26.57 -1.83 -0.73	27.18 -1.53 -0.46	28.36 -1.63 -0.39	31.69 -1.90 -0.29	34.52 -1.88 -0.28	35.90 -1.84 -0.21	32.73 -1.32 -0.32	28.64 -1.21 -0.32	27.03 -1.39 -0.08
HARZA MOOSE__RIVER 24016	19.93 -0.10 0.00	19.51 -0.18 0.00	19.22 -0.19 0.00	19.20 -0.19 0.00	19.51 -0.18 0.00	22.84 -0.16 0.00	31.30 -0.06 0.00	34.14 -0.07 0.00	37.44 -0.19 0.00	31.69 -0.16 0.00	32.60 -0.16 0.00	31.03 -0.09 0.00	30.61 -0.12 0.00	28.05 -0.17 0.00	27.71 -0.20 0.00	27.45 -0.22 0.00	28.05 -0.20 0.00	29.36 -0.24 0.00	33.03 -0.27 0.00	35.87 -0.25 0.00	37.34 -0.19 0.00	32.17 -0.10 0.00	29.32 -0.21 0.00	28.31 -0.03 0.00
HEMPSTEAD____ 23647	35.80 2.20 -13.57	35.35 2.07 -13.59	34.75 2.06 -13.28	34.66 2.04 -13.23	34.75 2.05 -13.01	35.80 2.51 -10.29	36.98 4.08 -1.54	40.02 4.31 -1.50	46.40 4.89 -3.88	47.48 4.11 -11.52	46.95 4.19 -10.00	47.25 4.01 -12.12	47.32 4.06 -12.53	46.67 3.73 -14.72	46.04 3.60 -14.53	45.83 3.57 -14.59	46.08 3.67 -14.16	46.02 3.91 -12.51	45.37 4.40 -7.67	139.86 4.91 -98.83	67.95 5.10 -25.32	49.62 4.45 -12.90	41.04 3.84 -7.67	36.99 3.63 -5.02
HICKLING__1 23621	19.35 -0.68 0.00	19.02 -0.67 0.00	18.83 -0.58 0.00	18.83 -0.56 0.00	19.04 -0.65 0.00	22.26 -0.74 0.00	31.27 -0.19 -0.10	33.98 -0.62 -0.39	38.07 -0.56 -1.00	31.74 -0.73 -0.62	32.52 -0.69 -0.45	31.15 -0.56 -0.59	30.76 -0.58 -0.61	28.34 -0.56 -0.68	27.80 -0.73 -0.62	27.87 -0.75 -0.95	28.40 -0.45 -0.60	29.59 -0.53 -0.52	33.05 -0.63 -0.38	36.08 -0.40 -0.36	37.47 -0.34 -0.28	34.47 -0.13 -2.33	29.86 -0.09 -0.42	28.13 -0.31 -0.10
HICKLING__2 23622	19.35 -0.68 0.00	19.02 -0.67 0.00	18.83 -0.58 0.00	18.83 -0.56 0.00	19.04 -0.65 0.00	22.26 -0.74 0.00	31.27 -0.19 -0.10	33.98 -0.62 -0.39	38.07 -0.56 -1.00	31.74 -0.73 -0.62	32.52 -0.69 -0.45	31.15 -0.56 -0.59	30.76 -0.58 -0.61	28.34 -0.56 -0.68	27.80 -0.73 -0.62	27.87 -0.75 -0.95	28.40 -0.45 -0.60	29.59 -0.53 -0.52	33.05 -0.63 -0.38	36.08 -0.40 -0.36	37.47 -0.34 -0.28	34.47 -0.13 -2.33	29.86 -0.09 -0.42	28.13 -0.31 -0.10
HIGH FALLS__HY 23754	21.71 1.68 0.00	21.23 1.54 0.00	20.94 1.53 0.00	20.92 1.53 0.00	21.23 1.54 0.00	24.91 1.91 0.00	35.00 3.23 -0.41	39.48 3.73 -1.54	45.79 4.18 -3.98	45.41 3.41 -10.15	43.62 3.54 -7.32	44.14 3.39 -9.63	44.05 3.38 -9.94	42.31 3.10 -10.99	40.89 3.01 -9.97	40.60 2.96 -9.97	41.12 3.08 -9.79	41.23 3.23 -8.40	43.03 3.63 -6.10	46.05 4.05 -5.88	46.25 4.20 -4.52	45.24 3.71 -9.26	39.56 3.25 -6.78	31.73 2.98 -0.41
HILLBURN__GT 23639	21.79 1.76 0.00	21.32 1.63 0.00	21.02 1.61 0.00	21.00 1.61 0.00	21.30 1.61 0.00	25.00 2.00 0.00	35.13 3.39 -0.38	39.38 3.73 -1.44	45.50 4.14 -3.73	46.03 3.41 -10.77	44.89 3.54 -8.59	45.31 3.39 -10.80	45.27 3.38 -11.16	44.07 3.10 -12.75	43.07 3.01 -12.15	42.71 2.96 -12.08	43.22 3.11 -11.86	43.17 3.23 -10.34	43.76 3.63 -6.83	46.39 4.05 -6.22	46.51 4.20 -4.78	44.62 3.68 -8.67	40.02 3.31 -7.18	31.75 3.03 -0.38
HOLTSVIL 1-5__GRP1 24031	35.64 2.04 -13.57	35.19 1.91 -13.59	34.61 1.92 -13.28	34.54 1.92 -13.23	34.61 1.91 -13.01	35.64 2.35 -10.29	36.66 3.76 -1.54	39.58 3.87 -1.50	46.03 4.52 -3.88	47.13 3.76 -11.52	46.59 3.83 -10.00	46.94 3.70 -12.12	47.07 3.81 -12.53	46.41 3.47 -14.72	45.76 3.32 -14.53	45.55 3.29 -14.59	45.77 3.36 -14.16	45.72 3.61 -12.51	45.03 4.06 -7.67	139.57 4.62 -98.83	67.69 4.84 -25.32	49.37 4.20 -12.90	40.71 3.51 -7.67	36.68 3.32 -5.02
HOLTSVIL6-10__GRP2 24032	35.72 2.12 -13.57	35.27 1.99 -13.59	34.69 2.00 -13.28	34.62 2.00 -13.23	34.69 1.99 -13.01	35.71 2.42 -10.29	36.79 3.89 -1.54	39.71 4.00 -1.50	46.21 4.70 -3.88	47.29 3.92 -11.52	46.76 4.00 -10.00	47.07 3.83 -12.12	47.22 3.96 -12.53	46.55 3.61 -14.72	45.90 3.46 -14.53	45.69 3.43 -14.59	45.91 3.50 -14.16	45.87 3.76 -12.51	45.23 4.26 -7.67	139.75 4.80 -98.83	67.92 5.07 -25.32	49.53 4.36 -12.90	40.83 3.63 -7.67	36.79 3.43 -5.02
HOLTSVILLE_IC_1 23690	35.64 2.04 -13.57	35.19 1.91 -13.59	34.61 1.92 -13.28	34.54 1.92 -13.23	34.61 1.91 -13.01	35.64 2.35 -10.29	36.66 3.76 -1.54	39.58 3.87 -1.50	46.03 4.52 -3.88	47.13 3.76 -11.52	46.59 3.83 -10.00	46.94 3.70 -12.12	47.07 3.81 -12.53	46.41 3.47 -14.72	45.76 3.32 -14.53	45.55 3.29 -14.59	45.77 3.36 -14.16	45.72 3.61 -12.51	45.03 4.06 -7.67	139.57 4.62 -98.83	67.69 4.84 -25.32	49.37 4.20 -12.90	40.71 3.51 -7.67	36.68 3.32 -5.02
HOLTSVILLE_IC_10 23699	35.72 2.12 -13.57	35.27 1.99 -13.59	34.69 2.00 -13.28	34.62 2.00 -13.23	34.69 1.99 -13.01	35.71 2.42 -10.29	36.79 3.89 -1.54	39.71 4.00 -1.50	46.21 4.70 -3.88	47.29 3.92 -11.52	46.76 4.00 -10.00	47.07 3.83 -12.12	47.22 3.96 -12.53	46.55 3.61 -14.72	45.90 3.46 -14.53	45.69 3.43 -14.59	45.91 3.50 -14.16	45.87 3.76 -12.51	45.23 4.26 -7.67	139.75 4.80 -98.83	67.92 5.07 -25.32	49.53 4.36 -12.90	40.83 3.63 -7.67	36.79 3.43 -5.02
HOLTSVILLE_IC_2 23691	35.64 2.04 -13.57	35.19 1.91 -13.59	34.61 1.92 -13.28	34.54 1.92 -13.23	34.61 1.91 -13.01	35.64 2.35 -10.29	36.66 3.76 -1.54	39.58 3.87 -1.50	46.03 4.52 -3.88	47.13 3.76 -11.52	46.59 3.83 -10.00	46.94 3.70 -12.12	47.07 3.81 -12.53	46.41 3.47 -14.72	45.76 3.32 -14.53	45.55 3.29 -14.59	45.77 3.36 -14.16	45.72 3.61 -12.51	45.03 4.06 -7.67	139.57 4.62 -98.83	67.69 4.84 -25.32	49.37 4.20 -12.90	40.71 3.51 -7.67	36.68 3.32 -5.02
HOLTSVILLE_IC_3 23692	35.64 2.04 -13.57	35.19 1.91 -13.59	34.61 1.92 -13.28	34.54 1.92 -13.23	34.61 1.91 -13.01	35.64 2.35 -10.29	36.66 3.76 -1.54	39.58 3.87 -1.50	46.03 4.52 -3.88	47.13 3.76 -11.52	46.59 3.83 -10.00	46.94 3.70 -12.12	47.07 3.81 -12.53	46.41 3.47 -14.72	45.76 3.32 -14.53	45.55 3.29 -14.59	45.77 3.36 -14.16	45.72 3.61 -12.51	45.03 4.06 -7.67	139.57 4.62 -98.83	67.69 4.84 -25.32	49.37 4.20 -12.90	40.71 3.51 -7.67	36.68 3.32 -5.02

HOLTSVILLE_IC_4 23693	35.64 2.04 -13.57	35.19 1.91 -13.59	34.61 1.92 -13.28	34.54 1.92 -13.23	34.61 1.91 -13.01	35.64 2.35 -10.29	36.66 3.76 -1.54	39.58 3.87 -1.50	46.03 4.52 -3.88	47.13 3.76 -11.52	46.59 3.83 -10.00	46.94 3.70 -12.12	47.07 3.81 -12.53	46.41 3.47 -14.72	45.76 3.32 -14.53	45.55 3.29 -14.59	45.77 3.36 -14.16	45.72 3.61 -12.51	45.03 4.06 -7.67	139.57 4.62 -98.83	67.69 4.84 -25.32	49.37 4.20 -12.90	40.71 3.51 -7.67	36.68 3.32 -5.02
HOLTSVILLE_IC_5 23694	35.64 2.04 -13.57	35.19 1.91 -13.59	34.61 1.92 -13.28	34.54 1.92 -13.23	34.61 1.91 -13.01	35.64 2.35 -10.29	36.66 3.76 -1.54	39.58 3.87 -1.50	46.03 4.52 -3.88	47.13 3.76 -11.52	46.59 3.83 -10.00	46.94 3.70 -12.12	47.07 3.81 -12.53	46.41 3.47 -14.72	45.76 3.32 -14.53	45.55 3.29 -14.59	45.77 3.36 -14.16	45.72 3.61 -12.51	45.03 4.06 -7.67	139.57 4.62 -98.83	67.69 4.84 -25.32	49.37 4.20 -12.90	40.71 3.51 -7.67	36.68 3.32 -5.02
HOLTSVILLE_IC_6 23695	35.72 2.12 -13.57	35.27 1.99 -13.59	34.69 2.00 -13.28	34.62 2.00 -13.23	34.69 1.99 -13.01	35.71 2.42 -10.29	36.79 3.89 -1.54	39.71 4.00 -1.50	46.21 4.70 -3.88	47.29 3.92 -11.52	46.76 4.00 -10.00	47.07 3.83 -12.12	47.22 3.96 -12.53	46.55 3.61 -14.72	45.90 3.46 -14.53	45.69 3.43 -14.59	45.91 3.50 -14.16	45.87 3.76 -12.51	45.23 4.26 -7.67	139.75 4.80 -98.83	67.92 5.07 -25.32	49.53 4.36 -12.90	40.83 3.63 -7.67	36.79 3.43 -5.02
HOLTSVILLE_IC_7 23696	35.72 2.12 -13.57	35.27 1.99 -13.59	34.69 2.00 -13.28	34.62 2.00 -13.23	34.69 1.99 -13.01	35.71 2.42 -10.29	36.79 3.89 -1.54	39.71 4.00 -1.50	46.21 4.70 -3.88	47.29 3.92 -11.52	46.76 4.00 -10.00	47.07 3.83 -12.12	47.22 3.96 -12.53	46.55 3.61 -14.72	45.90 3.46 -14.53	45.69 3.43 -14.59	45.91 3.50 -14.16	45.87 3.76 -12.51	45.23 4.26 -7.67	139.75 4.80 -98.83	67.92 5.07 -25.32	49.53 4.36 -12.90	40.83 3.63 -7.67	36.79 3.43 -5.02
HOLTSVILLE_IC_8 23697	35.72 2.12 -13.57	35.27 1.99 -13.59	34.69 2.00 -13.28	34.62 2.00 -13.23	34.69 1.99 -13.01	35.71 2.42 -10.29	36.79 3.89 -1.54	39.71 4.00 -1.50	46.21 4.70 -3.88	47.29 3.92 -11.52	46.76 4.00 -10.00	47.07 3.83 -12.12	47.22 3.96 -12.53	46.55 3.61 -14.72	45.90 3.46 -14.53	45.69 3.43 -14.59	45.91 3.50 -14.16	45.87 3.76 -12.51	45.23 4.26 -7.67	139.75 4.80 -98.83	67.92 5.07 -25.32	49.53 4.36 -12.90	40.83 3.63 -7.67	36.79 3.43 -5.02
HOLTSVILLE_IC_9 23698	35.72 2.12 -13.57	35.27 1.99 -13.59	34.69 2.00 -13.28	34.62 2.00 -13.23	34.69 1.99 -13.01	35.71 2.42 -10.29	36.79 3.89 -1.54	39.71 4.00 -1.50	46.21 4.70 -3.88	47.29 3.92 -11.52	46.76 4.00 -10.00	47.07 3.83 -12.12	47.22 3.96 -12.53	46.55 3.61 -14.72	45.90 3.46 -14.53	45.69 3.43 -14.59	45.91 3.50 -14.16	45.87 3.76 -12.51	45.23 4.26 -7.67	139.75 4.80 -98.83	67.92 5.07 -25.32	49.53 4.36 -12.90	40.83 3.63 -7.67	36.79 3.43 -5.02
HQ_GEN_CEDARS 23644	19.61 -0.42 0.00	19.43 -0.26 0.00	19.14 -0.27 0.00	19.12 -0.27 0.00	19.41 -0.28 0.00	22.63 -0.37 0.00	27.49 -3.86 0.01	29.38 -4.79 0.04	32.95 -4.59 0.09	28.19 -3.66 0.00	28.93 -3.83 0.00	27.36 -3.76 0.00	26.98 -3.75 0.00	27.51 -0.71 0.00	27.27 -0.64 0.00	27.05 -0.58 0.04	27.52 -0.73 0.00	25.96 -3.64 0.00	29.24 -4.06 0.00	31.61 -4.51 0.00	32.95 -4.58 0.00	27.70 -4.36 0.21	25.51 -4.02 0.00	24.90 -3.43 0.01
HQ_GEN_CHAT DC 23651	19.28 -0.42 0.33	19.32 -0.37 0.00	19.04 -0.37 0.00	19.02 -0.37 0.00	19.32 -0.37 0.00	22.54 -0.46 0.00	30.33 -1.03 0.00	33.15 -1.06 0.00	36.73 -0.90 0.00	31.24 -0.61 0.00	32.07 -0.69 0.00	30.40 -0.72 0.00	30.02 -0.71 0.00	27.60 -0.62 0.00	27.35 -0.56 0.00	27.14 -0.53 0.00	27.60 -0.65 0.00	28.95 -0.65 0.00	32.60 -0.70 0.00	35.25 -0.87 0.00	36.55 -0.98 0.00	31.24 -1.03 0.00	28.64 -0.89 0.00	27.60 -0.74 0.00
HUDAV+59+74_TH_GRP 23620	22.05 2.02 0.00	21.56 1.87 0.00	21.25 1.84 0.00	21.21 1.82 0.00	21.54 1.85 0.00	25.30 2.30 0.00	35.52 3.76 -0.40	39.92 4.21 -1.50	46.18 4.67 -3.88	47.26 3.89 -11.52	47.62 4.03 -10.83	47.66 3.83 -12.71	47.71 3.84 -13.14	47.57 3.53 -15.82	47.43 3.43 -16.09	47.39 3.40 -16.32	47.45 3.53 -15.67	47.25 3.67 -13.98	45.44 4.10 -8.04	47.28 4.51 -6.65	47.33 4.69 -5.11	45.39 4.10 -9.02	40.92 3.72 -7.67	32.14 3.40 -0.40
HUDSON AVE_GT_3 23810	22.05 2.02 0.00	21.56 1.87 0.00	21.25 1.84 0.00	21.21 1.82 0.00	21.54 1.85 0.00	25.30 2.30 0.00	35.52 3.76 -0.40	39.92 4.21 -1.50	46.18 4.67 -3.88	47.26 3.89 -11.52	47.62 4.03 -10.83	47.66 3.83 -12.71	47.71 3.84 -13.14	47.57 3.53 -15.82	47.43 3.43 -16.09	47.39 3.40 -16.32	47.45 3.53 -15.67	47.25 3.67 -13.98	45.44 4.10 -8.04	47.28 4.51 -6.65	47.33 4.69 -5.11	45.39 4.10 -9.02	40.92 3.72 -7.67	32.14 3.40 -0.40
HUDSON AVE_GT_4 23540	22.05 2.02 0.00	21.56 1.87 0.00	21.25 1.84 0.00	21.21 1.82 0.00	21.54 1.85 0.00	25.30 2.30 0.00	35.52 3.76 -0.40	39.92 4.21 -1.50	46.18 4.67 -3.88	47.26 3.89 -11.52	47.62 4.03 -10.83	47.66 3.83 -12.71	47.71 3.84 -13.14	47.57 3.53 -15.82	47.43 3.43 -16.09	47.39 3.40 -16.32	47.45 3.53 -15.67	47.25 3.67 -13.98	45.44 4.10 -8.04	47.28 4.51 -6.65	47.33 4.69 -5.11	45.39 4.10 -9.02	40.92 3.72 -7.67	32.14 3.40 -0.40
HUDSON AVE_GT_5 23657	22.05 2.02 0.00	21.56 1.87 0.00	21.25 1.84 0.00	21.21 1.82 0.00	21.54 1.85 0.00	25.30 2.30 0.00	35.52 3.76 -0.40	39.92 4.21 -1.50	46.18 4.67 -3.88	47.26 3.89 -11.52	47.62 4.03 -10.83	47.66 3.83 -12.71	47.71 3.84 -13.14	47.57 3.53 -15.82	47.43 3.43 -16.09	47.39 3.40 -16.32	47.45 3.53 -15.67	47.25 3.67 -13.98	45.44 4.10 -8.04	47.28 4.51 -6.65	47.33 4.69 -5.11	45.39 4.10 -9.02	40.92 3.72 -7.67	32.14 3.40 -0.40
HUDSON_AVE_10 24168	22.17 2.14 0.00	21.64 1.95 0.00	21.33 1.92 0.00	21.29 1.90 0.00	21.60 1.91 0.00	25.42 2.42 0.00	35.71 3.95 -0.40	40.19 4.48 -1.50	46.51 5.00 -3.88	47.51 4.14 -11.52	47.88 4.29 -10.83	47.94 4.11 -12.71	47.96 4.09 -13.14	47.82 3.78 -15.82	47.68 3.68 -16.09	47.61 3.62 -16.32	47.71 3.79 -15.67	47.49 3.91 -13.98	45.74 4.40 -8.04	47.61 4.84 -6.65	47.63 4.99 -5.11	45.65 4.36 -9.02	41.13 3.93 -7.67	32.34 3.60 -0.40
HUNTLEY___63 23557	18.51 -1.52 0.00	18.19 -1.50 0.00	17.95 -1.46 0.00	17.96 -1.43 0.00	18.21 -1.48 0.00	20.95 -2.05 0.00	28.72 -2.70 -0.06	30.85 -3.59 -0.23	34.29 -3.95 -0.61	28.29 -3.95 -0.39	29.11 -3.93 -0.28	28.04 -3.45 -0.37	27.51 -3.60 -0.38	25.31 -3.33 -0.42	24.91 -3.38 -0.38	24.93 -3.32 -0.58	26.19 -2.43 -0.37	27.32 -2.60 -0.32	30.47 -3.06 -0.23	33.31 -3.03 -0.22	34.55 -3.15 -0.17	31.87 -1.81 -1.41	28.14 -1.65 -0.26	26.44 -1.96 -0.06
HUNTLEY___64 23558	18.51 -1.52 0.00	18.19 -1.50 0.00	17.95 -1.46 0.00	17.96 -1.43 0.00	18.21 -1.48 0.00	20.95 -2.05 0.00	28.72 -2.70 -0.06	30.85 -3.59 -0.23	34.29 -3.95 -0.61	28.29 -3.95 -0.39	29.11 -3.93 -0.28	28.04 -3.45 -0.37	27.51 -3.60 -0.38	25.31 -3.33 -0.42	24.91 -3.38 -0.38	24.93 -3.32 -0.58	26.19 -2.43 -0.37	27.32 -2.60 -0.32	30.47 -3.06 -0.23	33.31 -3.03 -0.22	34.55 -3.15 -0.17	31.87 -1.81 -1.41	28.14 -1.65 -0.26	26.44 -1.96 -0.06
HUNTLEY___65 23559	18.51 -1.52 0.00	18.19 -1.50 0.00	17.95 -1.46 0.00	17.96 -1.43 0.00	18.21 -1.48 0.00	20.95 -2.05 0.00	28.72 -2.70 -0.06	30.85 -3.59 -0.23	34.29 -3.95 -0.61	28.29 -3.95 -0.39	29.11 -3.93 -0.28	28.04 -3.45 -0.37	27.51 -3.60 -0.38	25.31 -3.33 -0.42	24.91 -3.38 -0.38	24.93 -3.32 -0.58	26.19 -2.43 -0.37	27.32 -2.60 -0.32	30.47 -3.06 -0.23	33.31 -3.03 -0.22	34.55 -3.15 -0.17	31.87 -1.81 -1.41	28.14 -1.65 -0.26	26.44 -1.96 -0.06

HUNTLEY___66 23560	18.51 -1.52 0.00	18.19 -1.50 0.00	17.95 -1.46 0.00	17.96 -1.43 0.00	18.21 -1.48 0.00	20.95 -2.05 0.00	28.72 -2.70 -0.06	30.85 -3.59 -0.23	34.29 -3.95 -0.61	28.29 -3.95 -0.39	29.11 -3.93 -0.28	28.04 -3.45 -0.37	27.51 -3.60 -0.38	25.31 -3.33 -0.42	24.91 -3.38 -0.38	24.93 -3.32 -0.58	26.19 -2.43 -0.37	27.32 -2.60 -0.32	30.47 -3.06 -0.23	33.31 -3.03 -0.22	34.55 -3.15 -0.17	31.87 -1.81 -1.41	28.14 -1.65 -0.26	26.44 -1.96 -0.06
HUNTLEY___67 23561	18.39 -1.64 0.00	18.08 -1.61 0.00	17.84 -1.57 0.00	17.84 -1.55 0.00	18.08 -1.61 0.00	20.88 -2.12 0.00	28.66 -2.76 -0.06	30.78 -3.66 -0.23	34.25 -3.99 -0.61	28.35 -3.89 -0.39	29.17 -3.87 -0.28	28.07 -3.42 -0.37	27.58 -3.53 -0.38	25.37 -3.27 -0.42	24.97 -3.32 -0.38	24.98 -3.27 -0.58	26.11 -2.51 -0.37	27.23 -2.69 -0.32	30.37 -3.16 -0.23	33.20 -3.14 -0.22	34.47 -3.23 -0.17	31.74 -1.94 -1.41	28.05 -1.74 -0.26	26.39 -2.01 -0.06
HUNTLEY___68 23562	18.39 -1.64 0.00	18.08 -1.61 0.00	17.84 -1.57 0.00	17.84 -1.55 0.00	18.08 -1.61 0.00	20.88 -2.12 0.00	28.66 -2.76 -0.06	30.78 -3.66 -0.23	34.25 -3.99 -0.61	28.35 -3.89 -0.39	29.17 -3.87 -0.28	28.07 -3.42 -0.37	27.58 -3.53 -0.38	25.37 -3.27 -0.42	24.97 -3.32 -0.38	24.98 -3.27 -0.58	26.11 -2.51 -0.37	27.23 -2.69 -0.32	30.37 -3.16 -0.23	33.20 -3.14 -0.22	34.47 -3.23 -0.17	31.74 -1.94 -1.41	28.05 -1.74 -0.26	26.39 -2.01 -0.06
INDECK___CORINTH 23802	20.35 0.32 0.00	20.01 0.32 0.00	19.72 0.31 0.00	19.70 0.31 0.00	20.02 0.33 0.00	23.53 0.53 0.00	32.92 1.00 -0.56	37.61 1.30 -2.10	44.54 1.47 -5.44	33.39 1.21 -0.33	34.28 1.28 -0.24	32.64 1.21 -0.31	32.25 1.20 -0.32	29.64 1.07 -0.35	28.94 1.03 0.00	31.35 1.02 -2.66	29.27 1.02 0.00	30.64 1.04 0.00	34.47 1.17 0.00	37.53 1.41 0.00	39.22 1.69 0.00	46.10 1.19 -12.64	30.39 0.86 0.00	29.38 0.48 -0.56
INDECK___ILION 23567	20.41 0.38 0.00	20.02 0.33 0.00	19.72 0.31 0.00	19.70 0.31 0.00	20.02 0.33 0.00	23.44 0.44 0.00	32.10 0.75 0.01	35.06 0.89 0.04	38.47 0.94 0.10	32.61 0.76 0.00	33.58 0.82 0.00	31.93 0.81 0.00	31.50 0.77 0.00	28.90 0.68 0.00	28.55 0.64 0.00	28.23 0.61 0.05	28.90 0.65 0.00	30.28 0.68 0.00	34.07 0.77 0.00	36.99 0.87 0.00	38.47 0.94 0.00	32.87 0.84 0.24	30.21 0.68 0.00	28.98 0.65 0.01
INDECK___OLEAN 23982	19.15 -0.88 0.00	18.82 -0.87 0.00	18.65 -0.76 0.00	18.63 -0.76 0.00	18.84 -0.85 0.00	21.80 -1.20 0.00	30.68 -0.75 -0.07	33.56 -0.92 -0.27	37.46 -0.87 -0.70	30.55 -1.75 -0.45	31.44 -1.64 -0.32	30.17 -1.37 -0.42	29.70 -1.47 -0.44	27.29 -1.41 -0.48	26.76 -1.59 -0.44	26.76 -1.58 -0.67	28.57 -0.11 -0.43	29.76 -0.21 -0.37	33.34 -0.23 -0.27	36.56 0.18 -0.26	37.96 0.23 -0.20	34.56 0.65 -1.64	30.21 0.38 -0.30	28.41 0.00 -0.07
INDECK___OSWEGO 23783	19.57 -0.46 0.00	19.22 -0.47 0.00	18.94 -0.47 0.00	18.92 -0.47 0.00	19.22 -0.47 0.00	22.47 -0.53 0.00	30.86 -0.53 -0.03	33.60 -0.72 -0.11	37.17 -0.75 -0.29	31.12 -0.73 0.00	32.04 -0.72 0.00	30.50 -0.62 0.00	30.08 -0.65 0.00	27.60 -0.62 0.00	27.27 -0.64 0.00	27.14 -0.66 -0.13	27.66 -0.59 0.00	28.98 -0.62 0.00	32.57 -0.73 0.00	35.40 -0.72 0.00	36.82 -0.71 0.00	32.50 -0.45 -0.68	29.12 -0.41 0.00	27.86 -0.51 -0.03
INDECK___YERKES 23781	18.51 -1.52 0.00	18.19 -1.50 0.00	17.95 -1.46 0.00	17.96 -1.43 0.00	18.21 -1.48 0.00	20.95 -2.05 0.00	28.72 -2.70 -0.06	30.85 -3.59 -0.23	34.29 -3.95 -0.61	28.29 -3.95 -0.39	29.11 -3.93 -0.28	28.04 -3.45 -0.37	27.51 -3.60 -0.38	25.31 -3.33 -0.42	24.91 -3.38 -0.38	24.93 -3.32 -0.58	26.19 -2.43 -0.37	27.32 -2.60 -0.32	30.47 -3.06 -0.23	33.31 -3.03 -0.22	34.55 -3.15 -0.17	31.87 -1.81 -1.41	28.14 -1.65 -0.26	26.44 -1.96 -0.06
INDIAN POINT_GT_1 24139	21.75 1.72 0.00	21.29 1.60 0.00	20.98 1.57 0.00	20.96 1.57 0.00	21.27 1.58 0.00	24.96 1.96 0.00	35.02 3.26 -0.40	39.28 3.59 -1.48	45.50 4.03 -3.84	46.50 3.31 -11.34	45.59 3.44 -9.39	46.00 3.27 -11.61	46.02 3.29 -12.00	45.12 3.02 -13.88	44.28 2.93 -13.44	43.98 2.91 -13.40	44.34 2.99 -13.10	44.24 3.14 -11.50	44.14 3.50 -7.34	46.57 3.90 -6.55	46.61 4.05 -5.03	44.75 3.55 -8.93	40.30 3.22 -7.55	31.69 2.95 -0.40
INDIAN POINT_GT_2 23659	21.75 1.72 0.00	21.29 1.60 0.00	20.98 1.57 0.00	20.96 1.57 0.00	21.27 1.58 0.00	24.96 1.96 0.00	35.02 3.26 -0.40	39.28 3.59 -1.48	45.50 4.03 -3.84	46.50 3.31 -11.34	45.59 3.44 -9.39	46.00 3.27 -11.61	46.02 3.29 -12.00	45.12 3.02 -13.88	44.28 2.93 -13.44	43.98 2.91 -13.40	44.34 2.99 -13.10	44.24 3.14 -11.50	44.14 3.50 -7.34	46.57 3.90 -6.55	46.61 4.05 -5.03	44.75 3.55 -8.93	40.30 3.22 -7.55	31.69 2.95 -0.40
INDIAN POINT_GT_3 24019	21.75 1.72 0.00	21.29 1.60 0.00	20.98 1.57 0.00	20.96 1.57 0.00	21.27 1.58 0.00	24.96 1.96 0.00	35.02 3.26 -0.40	39.28 3.59 -1.48	45.50 4.03 -3.84	46.50 3.31 -11.34	45.59 3.44 -9.39	46.00 3.27 -11.61	46.02 3.29 -12.00	45.12 3.02 -13.88	44.28 2.93 -13.44	43.98 2.91 -13.40	44.34 2.99 -13.10	44.24 3.14 -11.50	44.14 3.50 -7.34	46.57 3.90 -6.55	46.61 4.05 -5.03	44.75 3.55 -8.93	40.30 3.22 -7.55	31.69 2.95 -0.40
INDIAN POINT___2 23530	21.63 1.60 0.00	21.17 1.48 0.00	20.89 1.48 0.00	20.84 1.45 0.00	21.15 1.46 0.00	24.82 1.82 0.00	34.85 3.10 -0.39	39.10 3.42 -1.47	45.24 3.80 -3.81	46.16 3.12 -11.19	45.28 3.24 -9.28	45.70 3.11 -11.47	45.68 3.10 -11.85	44.79 2.85 -13.72	43.96 2.76 -13.29	43.68 2.74 -13.27	44.06 2.85 -12.96	43.93 2.96 -11.37	43.88 3.33 -7.25	46.26 3.68 -6.46	46.37 3.87 -4.97	44.52 3.39 -8.86	40.02 3.04 -7.45	31.51 2.78 -0.39
INDIAN POINT___3 23531	21.59 1.56 0.00	21.13 1.44 0.00	20.85 1.44 0.00	20.81 1.42 0.00	21.11 1.42 0.00	24.77 1.77 0.00	34.77 3.01 -0.40	39.02 3.32 -1.49	45.24 3.76 -3.85	46.31 3.09 -11.37	45.31 3.21 -9.34	45.76 3.05 -11.59	45.75 3.04 -11.98	44.83 2.79 -13.82	43.99 2.74 -13.34	43.69 2.71 -13.31	44.11 2.82 -13.04	43.95 2.93 -11.42	43.90 3.26 -7.34	46.35 3.65 -6.58	46.38 3.79 -5.06	44.54 3.32 -8.95	40.13 3.01 -7.59	31.46 2.72 -0.40
INDIAN PT_GT_GRP 23687	21.75 1.72 0.00	21.29 1.60 0.00	20.98 1.57 0.00	20.96 1.57 0.00	21.27 1.58 0.00	24.96 1.96 0.00	35.02 3.26 -0.40	39.28 3.59 -1.48	45.50 4.03 -3.84	46.50 3.31 -11.34	45.59 3.44 -9.39	46.00 3.27 -11.61	46.02 3.29 -12.00	45.12 3.02 -13.88	44.28 2.93 -13.44	43.98 2.91 -13.40	44.34 2.99 -13.10	44.24 3.14 -11.50	44.14 3.50 -7.34	46.57 3.90 -6.55	46.61 4.05 -5.03	44.75 3.55 -8.93	40.30 3.22 -7.55	31.69 2.95 -0.40
IP CORINTH___1 23988	20.35 0.32 0.00	20.01 0.32 0.00	19.72 0.31 0.00	19.70 0.31 0.00	20.02 0.33 0.00	23.53 0.53 0.00	32.92 1.00 -0.56	37.61 1.30 -2.10	44.54 1.47 -5.44	33.39 1.21 -0.33	34.28 1.28 -0.24	32.67 1.24 -0.31	32.25 1.20 -0.32	29.64 1.07 -0.35	28.94 1.03 0.00	31.35 1.02 -2.66	29.27 1.02 0.00	30.64 1.04 0.00	34.47 1.17 0.00	37.53 1.41 0.00	39.22 1.69 0.00	46.10 1.19 -12.64	30.39 0.86 0.00	29.38 0.48 -0.56
IP CORINTH___2 23637	20.35 0.32 0.00	20.01 0.32 0.00	19.72 0.31 0.00	19.70 0.31 0.00	20.02 0.33 0.00	23.53 0.53 0.00	32.92 1.00 -0.56	37.61 1.30 -2.10	44.54 1.47 -5.44	33.39 1.21 -0.33	34.28 1.28 -0.24	32.67 1.24 -0.31	32.25 1.20 -0.32	29.64 1.07 -0.35	28.94 1.03 0.00	31.35 1.02 -2.66	29.27 1.02 0.00	30.64 1.04 0.00	34.47 1.17 0.00	37.53 1.41 0.00	39.22 1.69 0.00	46.10 1.19 -12.64	30.39 0.86 0.00	29.38 0.48 -0.56

IP__TICONDEROGA 23804	21.29 1.26 0.00	20.89 1.20 0.00	20.59 1.18 0.00	20.57 1.18 0.00	20.89 1.20 0.00	24.52 1.52 0.00	34.29 2.38 -0.55	38.72 2.46 -2.05	45.76 2.82 -5.31	35.15 2.32 -0.98	35.89 2.42 -0.71	34.35 2.30 -0.93	33.93 2.24 -0.96	31.34 2.06 -1.06	30.83 2.01 -0.91	32.82 2.02 -3.13	31.23 2.06 -0.92	32.49 2.10 -0.79	36.23 2.36 -0.57	39.38 2.71 -0.55	41.06 3.11 -0.42	46.97 2.36 -12.34	32.15 1.98 -0.64	30.65 1.76 -0.55
JARVIS____ 23743	20.15 0.12 0.00	19.79 0.10 0.00	19.51 0.10 0.00	19.49 0.10 0.00	19.79 0.10 0.00	23.12 0.12 0.00	31.57 0.22 0.01	34.44 0.27 0.04	37.79 0.26 0.10	32.04 0.19 0.00	32.96 0.20 0.00	31.31 0.19 0.00	30.95 0.22 0.00	28.39 0.17 0.00	28.08 0.17 0.00	27.79 0.17 0.05	28.42 0.17 0.00	29.78 0.18 0.00	33.50 0.20 0.00	36.34 0.22 0.00	37.79 0.26 0.00	32.29 0.26 0.24	29.74 0.21 0.00	28.53 0.20 0.01
JENNISON___1 23625	20.13 0.10 0.00	19.73 0.04 0.00	19.45 0.04 0.00	19.45 0.06 0.00	19.73 0.04 0.00	23.07 0.07 0.00	32.13 0.63 -0.14	35.29 0.55 -0.53	39.53 0.53 -1.37	33.03 0.29 -0.89	33.73 0.33 -0.64	32.41 0.44 -0.85	32.00 0.40 -0.87	29.47 0.28 -0.97	28.96 0.17 -0.88	29.14 0.14 -1.33	29.39 0.28 -0.86	30.61 0.27 -0.74	34.14 0.30 -0.54	37.11 0.47 -0.52	38.49 0.56 -0.40	36.17 0.71 -3.19	30.66 0.53 -0.60	29.02 0.54 -0.14
JENNISON___2 23626	20.11 0.08 0.00	19.71 0.02 0.00	19.45 0.04 0.00	19.45 0.06 0.00	19.71 0.02 0.00	23.05 0.05 0.00	32.10 0.60 -0.14	35.25 0.51 -0.53	39.49 0.49 -1.37	32.99 0.25 -0.89	33.69 0.29 -0.64	32.34 0.37 -0.85	31.97 0.37 -0.87	29.44 0.25 -0.97	28.93 0.14 -0.88	29.11 0.11 -1.33	29.36 0.25 -0.86	30.58 0.24 -0.74	34.11 0.27 -0.54	37.07 0.43 -0.52	38.46 0.53 -0.40	36.11 0.65 -3.19	30.63 0.50 -0.60	28.96 0.48 -0.14
KENSICO____ 23655	21.85 1.82 0.00	21.38 1.69 0.00	21.08 1.67 0.00	21.06 1.67 0.00	21.36 1.67 0.00	25.07 2.07 0.00	35.18 3.42 -0.40	39.50 3.80 -1.49	45.71 4.21 -3.87	46.81 3.47 -11.49	46.12 3.60 -9.76	46.50 3.45 -11.93	46.51 3.44 -12.34	45.80 3.19 -14.39	45.06 3.10 -14.05	44.79 3.04 -14.08	45.13 3.16 -13.72	44.98 3.29 -12.09	44.55 3.70 -7.55	46.84 4.08 -6.64	46.91 4.28 -5.10	45.01 3.74 -9.00	40.55 3.37 -7.65	31.83 3.09 -0.40
KIAC_JFK_AIRPORT 23541	22.45 2.42 0.00	21.90 2.21 0.00	21.56 2.15 0.00	21.50 2.11 0.00	21.84 2.15 0.00	25.74 2.74 0.00	36.18 4.42 -0.40	40.84 5.13 -1.50	47.27 5.76 -3.88	48.15 4.78 -11.52	48.54 4.95 -10.83	48.56 4.73 -12.71	48.57 4.70 -13.14	48.39 4.35 -15.82	48.24 4.24 -16.09	48.17 4.18 -16.32	48.27 4.35 -15.67	48.11 4.53 -13.98	46.37 5.03 -8.04	48.33 5.56 -6.65	48.38 5.74 -5.11	46.29 5.00 -9.02	41.63 4.43 -7.67	32.82 4.08 -0.40
KINTIGH____ 23543	18.73 -1.30 0.00	18.39 -1.30 0.00	18.15 -1.26 0.00	18.15 -1.24 0.00	18.41 -1.28 0.00	21.34 -1.66 0.00	29.21 -2.20 -0.05	31.54 -2.87 -0.20	35.01 -3.12 -0.50	29.22 -2.96 -0.33	30.08 -2.92 -0.24	28.88 -2.55 -0.31	28.38 -2.67 -0.32	26.09 -2.48 -0.35	25.72 -2.51 -0.32	25.70 -2.46 -0.49	26.65 -1.92 -0.32	27.80 -2.07 -0.27	31.04 -2.46 -0.20	33.85 -2.46 -0.19	35.20 -2.48 -0.15	32.05 -1.39 -1.17	28.51 -1.24 -0.22	26.89 -1.50 -0.05
LEDERLE____ 23769	21.93 1.90 0.00	21.46 1.77 0.00	21.16 1.75 0.00	21.14 1.75 0.00	21.44 1.75 0.00	25.16 2.16 0.00	35.32 3.57 -0.39	39.63 3.97 -1.45	45.82 4.44 -3.75	46.37 3.63 -10.89	45.28 3.77 -8.75	45.69 3.61 -10.96	45.66 3.60 -11.33	44.50 3.30 -12.98	43.49 3.21 -12.37	43.18 3.18 -12.33	43.66 3.31 -12.10	43.60 3.43 -10.57	44.09 3.86 -6.93	46.71 4.30 -6.29	46.87 4.50 -4.84	44.93 3.94 -8.72	40.26 3.48 -7.25	31.93 3.20 -0.39
LINDEN COGEN____ 23786	21.93 1.90 0.00	21.42 1.73 0.00	21.12 1.71 0.00	21.10 1.71 0.00	21.40 1.71 0.00	25.14 2.14 0.00	35.24 3.48 -0.40	39.54 3.83 -1.50	45.69 4.18 -3.88	46.81 3.44 -11.52	47.16 3.57 -10.83	47.22 3.39 -12.71	47.25 3.38 -13.14	47.17 3.13 -15.82	47.04 3.04 -16.09	47.01 3.02 -16.32	47.06 3.14 -15.67	46.84 3.26 -13.98	45.00 3.66 -8.04	46.78 4.01 -6.65	46.77 4.13 -5.11	45.00 3.71 -9.02	40.71 3.51 -7.67	31.94 3.20 -0.40
LIPA_MISC_IPP 23656	35.68 2.08 -13.57	35.23 1.95 -13.59	34.65 1.96 -13.28	34.58 1.96 -13.23	34.65 1.95 -13.01	35.66 2.37 -10.29	36.76 3.86 -1.54	39.68 3.97 -1.50	46.14 4.63 -3.88	47.26 3.89 -11.52	46.72 3.96 -10.00	47.04 3.80 -12.12	47.16 3.90 -12.53	46.52 3.58 -14.72	45.87 3.43 -14.53	45.64 3.38 -14.59	45.86 3.45 -14.16	45.84 3.73 -12.51	45.17 4.20 -7.67	139.72 4.77 -98.83	67.88 5.03 -25.32	49.49 4.32 -12.90	40.80 3.60 -7.67	36.73 3.37 -5.02
LITTLE FALLS___HYD 24013	20.73 0.70 0.00	20.28 0.59 0.00	19.99 0.58 0.00	19.97 0.58 0.00	20.30 0.61 0.00	23.78 0.78 0.00	32.73 1.38 0.01	35.78 1.61 0.04	39.34 1.81 0.10	33.35 1.50 0.00	34.33 1.57 0.00	32.64 1.52 0.00	32.20 1.47 0.00	29.52 1.30 0.00	29.14 1.23 0.00	28.84 1.22 0.05	29.49 1.24 0.00	30.90 1.30 0.00	34.77 1.47 0.00	37.78 1.66 0.00	39.33 1.80 0.00	33.58 1.55 0.24	30.77 1.24 0.00	29.49 1.16 0.01
LONG_LAKE_PHOENIX 24014	19.61 -0.42 0.00	19.28 -0.41 0.00	18.98 -0.43 0.00	18.98 -0.41 0.00	19.28 -0.41 0.00	22.54 -0.46 0.00	30.98 -0.41 -0.03	33.75 -0.58 -0.12	37.41 -0.53 -0.31	31.31 -0.54 0.00	32.24 -0.52 0.00	30.65 -0.47 0.00	30.24 -0.49 0.00	27.74 -0.48 0.00	27.41 -0.50 0.00	27.28 -0.53 -0.14	27.80 -0.45 0.00	29.13 -0.47 0.00	32.73 -0.57 0.00	35.58 -0.54 0.00	37.04 -0.49 0.00	32.69 -0.29 -0.71	29.29 -0.24 0.00	28.00 -0.37 -0.03
LOVETT___3 23632	21.57 1.54 0.00	21.11 1.42 0.00	20.83 1.42 0.00	20.81 1.42 0.00	21.09 1.40 0.00	24.68 1.68 0.00	34.57 2.82 -0.39	38.70 3.04 -1.45	44.81 3.42 -3.76	45.60 2.80 -10.95	44.51 2.92 -8.83	44.93 2.77 -11.04	44.91 2.77 -11.41	43.88 2.57 -13.09	42.91 2.48 -12.52	42.57 2.44 -12.46	43.01 2.54 -12.22	42.94 2.66 -10.68	43.24 2.96 -6.98	45.77 3.32 -6.33	45.84 3.45 -4.86	44.05 3.03 -8.75	39.54 2.72 -7.29	31.25 2.52 -0.39
LOVETT___4 23642	21.81 1.78 0.00	21.32 1.63 0.00	21.04 1.63 0.00	21.02 1.63 0.00	21.32 1.63 0.00	24.96 1.96 0.00	35.01 3.26 -0.39	39.25 3.59 -1.45	45.42 4.03 -3.76	46.08 3.28 -10.95	45.00 3.41 -8.83	45.44 3.27 -11.05	45.40 3.26 -11.41	44.30 2.99 -13.09	43.35 2.90 -12.54	43.05 2.88 -12.50	43.50 2.99 -12.26	43.42 3.11 -10.71	43.80 3.50 -7.00	46.36 3.90 -6.34	46.50 4.09 -4.88	44.57 3.55 -8.75	40.00 3.16 -7.31	31.65 2.92 -0.39
LOVETT___5 23593	21.81 1.78 0.00	21.32 1.63 0.00	21.04 1.63 0.00	21.02 1.63 0.00	21.32 1.63 0.00	24.96 1.96 0.00	35.01 3.26 -0.39	39.25 3.59 -1.45	45.42 4.03 -3.76	46.08 3.28 -10.95	45.00 3.41 -8.83	45.44 3.27 -11.05	45.40 3.26 -11.41	44.30 2.99 -13.09	43.35 2.90 -12.54	43.05 2.88 -12.50	43.50 2.99 -12.26	43.42 3.11 -10.71	43.80 3.50 -7.00	46.36 3.90 -6.34	46.50 4.09 -4.88	44.57 3.55 -8.75	40.00 3.16 -7.31	31.65 2.92 -0.39
LOWER RAQUET___HYD 24057	18.89 -1.14 0.00	18.65 -1.04 0.00	18.36 -1.05 0.00	18.34 -1.05 0.00	18.65 -1.04 0.00	21.73 -1.27 0.00	28.90 -2.45 0.01	31.27 -2.91 0.03	34.81 -2.82 0.00	29.75 -2.10 0.00	30.50 -2.26 0.00	28.94 -2.18 0.00	28.55 -2.18 0.00	26.50 -1.72 0.00	26.26 -1.65 0.00	26.07 -1.60 0.00	26.47 -1.78 0.00	27.44 -2.16 0.00	30.94 -2.36 0.00	33.45 -2.67 0.00	34.79 -2.74 0.00	29.53 -2.74 0.00	26.99 -2.54 0.00	26.30 -2.04 0.00

LOWER___HUDSON 24059	20.99 0.96 0.00	20.64 0.95 0.00	20.34 0.93 0.00	20.32 0.93 0.00	20.64 0.95 0.00	24.17 1.17 0.00	33.69 1.79 -0.54	38.22 1.98 -2.03	45.16 2.26 -5.27	33.73 1.88 0.00	34.69 1.93 0.00	32.99 1.87 0.00	32.57 1.84 0.00	29.91 1.69 0.00	29.53 1.62 0.00	31.61 1.60 -2.34	29.86 1.61 0.00	31.26 1.66 0.00	35.16 1.86 0.00	38.21 2.09 0.00	39.86 2.33 0.00	46.45 1.94 -12.24	31.21 1.68 0.00	30.30 1.42 -0.54
MEDINA___POWER 24015	19.01 -1.02 0.00	18.69 -1.00 0.00	18.48 -0.93 0.00	18.48 -0.91 0.00	18.71 -0.98 0.00	21.64 -1.36 0.00	30.24 -1.19 -0.07	32.79 -1.68 -0.26	36.58 -1.73 -0.68	29.88 -2.39 -0.42	30.73 -2.33 -0.30	29.53 -1.99 -0.40	29.05 -2.09 -0.41	26.69 -1.98 -0.45	26.23 -2.09 -0.41	26.23 -2.08 -0.64	27.86 -0.79 -0.40	29.02 -0.92 -0.34	32.48 -1.07 -0.25	35.57 -0.79 -0.24	36.93 -0.79 -0.19	33.79 -0.06 -1.58	29.60 -0.21 -0.28	27.84 -0.57 -0.07
MG INDUSTRY___DRP 24185	20.91 0.88 0.00	20.56 0.87 0.00	20.26 0.85 0.00	20.22 0.83 0.00	20.54 0.85 0.00	24.04 1.04 0.00	33.30 1.41 -0.53	37.77 1.57 -1.99	44.52 1.73 -5.16	32.74 1.34 0.45	33.85 1.41 0.32	32.04 1.34 0.42	31.67 1.38 0.44	28.98 1.24 0.48	28.82 1.23 0.32	30.92 1.22 -2.03	29.17 1.24 0.32	30.63 1.30 0.27	34.53 1.43 0.20	37.56 1.63 0.19	39.11 1.73 0.15	45.81 1.55 -11.99	30.67 1.36 0.22	30.06 1.19 -0.53
MILLIKEN___1 23584	18.31 -1.72 0.00	18.13 -1.56 0.00	17.86 -1.55 0.00	17.97 -1.42 0.00	18.15 -1.54 0.00	21.07 -1.93 0.00	29.27 -2.16 -0.07	31.80 -2.67 -0.26	35.48 -2.82 -0.67	29.75 -2.55 -0.45	30.52 -2.56 -0.32	29.21 -2.33 -0.42	28.80 -2.37 -0.44	26.44 -2.26 -0.48	26.03 -2.32 -0.44	26.01 -2.32 -0.66	26.45 -2.23 -0.43	27.63 -2.34 -0.37	30.91 -2.66 -0.27	33.64 -2.74 -0.26	34.99 -2.74 -0.20	31.68 -2.16 -1.57	27.85 -1.98 -0.30	26.31 -2.10 -0.07
MILLIKEN___2 23585	18.31 -1.72 0.00	18.11 -1.58 0.00	17.84 -1.57 0.00	17.97 -1.42 0.00	18.13 -1.56 0.00	21.04 -1.96 0.00	29.27 -2.16 -0.07	31.80 -2.67 -0.26	35.48 -2.82 -0.67	29.75 -2.55 -0.45	30.52 -2.56 -0.32	29.18 -2.36 -0.42	28.80 -2.37 -0.44	26.44 -2.26 -0.48	26.03 -2.32 -0.44	26.01 -2.32 -0.66	26.45 -2.23 -0.43	27.63 -2.34 -0.37	30.91 -2.66 -0.27	33.64 -2.74 -0.26	34.99 -2.74 -0.20	31.68 -2.16 -1.57	27.85 -1.98 -0.30	26.31 -2.10 -0.07
MILLIKEN___DIESEL 23629	18.41 -1.62 0.00	18.21 -1.48 0.00	17.95 -1.46 0.00	18.07 -1.32 0.00	18.23 -1.46 0.00	21.18 -1.82 0.00	29.42 -2.01 -0.07	31.97 -2.50 -0.26	35.67 -2.63 -0.67	29.94 -2.36 -0.45	30.69 -2.39 -0.32	29.36 -2.18 -0.42	28.96 -2.21 -0.44	26.61 -2.09 -0.48	26.20 -2.15 -0.44	26.14 -2.19 -0.66	26.62 -2.06 -0.43	27.78 -2.19 -0.37	31.07 -2.50 -0.27	33.82 -2.56 -0.26	35.22 -2.51 -0.20	31.84 -2.00 -1.57	28.00 -1.83 -0.30	26.45 -1.96 -0.07
MODEL_CITY_ENERGY 24167	18.37 -1.66 0.00	18.06 -1.63 0.00	17.82 -1.59 0.00	17.82 -1.57 0.00	18.06 -1.63 0.00	20.91 -2.09 0.00	28.63 -2.79 -0.06	30.75 -3.69 -0.23	34.16 -4.06 -0.59	28.29 -3.92 -0.36	29.12 -3.90 -0.26	28.04 -3.42 -0.34	27.52 -3.56 -0.35	25.31 -3.30 -0.39	24.94 -3.32 -0.35	24.95 -3.27 -0.55	26.10 -2.49 -0.34	27.24 -2.66 -0.30	30.35 -3.16 -0.21	33.15 -3.18 -0.21	34.39 -3.30 -0.16	31.75 -1.90 -1.38	28.09 -1.68 -0.24	26.47 -1.93 -0.06
MOHAWK_PAPER___DRP 24187	21.17 1.14 0.00	20.79 1.10 0.00	20.52 1.11 0.00	20.48 1.09 0.00	20.79 1.10 0.00	24.36 1.36 0.00	33.98 2.07 -0.55	38.54 2.29 -2.04	45.54 2.60 -5.31	34.02 2.17 0.00	35.02 2.26 0.00	33.27 2.15 0.00	32.88 2.15 0.00	30.20 1.98 0.00	29.78 1.87 0.00	31.88 1.85 -2.36	30.11 1.86 0.00	31.52 1.92 0.00	35.46 2.16 0.00	38.58 2.46 0.00	40.16 2.63 0.00	46.82 2.23 -12.32	31.51 1.98 0.00	30.59 1.70 -0.55
MONGAUP___HYD 23641	21.65 1.62 0.00	21.19 1.50 0.00	20.90 1.49 0.00	20.88 1.49 0.00	21.21 1.52 0.00	24.89 1.89 0.00	35.02 3.29 -0.37	39.45 3.87 -1.37	45.56 4.37 -3.56	45.36 3.57 -9.94	44.15 3.73 -7.66	44.44 3.55 -9.77	44.36 3.53 -10.10	42.88 3.25 -11.41	41.75 3.13 -10.71	41.43 3.10 -10.66	41.95 3.22 -10.48	42.06 3.07 -9.09	43.29 3.80 -6.19	46.14 4.26 -5.76	46.43 4.47 -4.43	44.45 3.91 -8.27	39.45 3.28 -6.64	31.57 2.86 -0.37
MONTAUK___DIESEL 23721	36.36 2.76 -13.57	35.86 2.58 -13.59	35.25 2.56 -13.28	35.16 2.54 -13.23	35.26 2.56 -13.01	36.42 3.13 -10.29	37.98 5.08 -1.54	41.18 5.47 -1.50	47.94 6.43 -3.88	48.82 5.45 -11.52	48.36 5.60 -10.00	48.62 5.38 -12.12	48.73 5.47 -12.53	47.94 5.00 -14.72	47.24 4.80 -14.53	46.99 4.73 -14.59	47.27 4.86 -14.16	47.32 5.21 -12.51	46.90 5.93 -7.67	141.70 6.75 -98.83	69.98 7.13 -25.32	51.21 6.04 -12.90	42.16 4.96 -7.67	37.87 4.51 -5.02
N SALMON___HYD 24042	19.33 -0.70 0.00	19.18 -0.51 0.00	18.89 -0.52 0.00	18.87 -0.52 0.00	19.16 -0.53 0.00	22.33 -0.67 0.00	29.87 -1.47 0.02	32.30 -1.85 0.06	35.95 -1.54 0.14	30.74 -1.11 0.00	31.55 -1.21 0.00	29.88 -1.24 0.00	29.47 -1.26 0.00	27.18 -1.04 0.00	26.93 -0.98 0.00	26.70 -0.91 0.06	27.18 -1.07 0.00	28.39 -1.21 0.00	32.00 -1.30 0.00	34.60 -1.52 0.00	35.99 -1.54 0.00	30.20 -1.74 0.33	27.94 -1.59 0.00	27.08 -1.25 0.01
N.E._GEN_SANDY PD 24062	20.88 1.18 0.33	20.79 1.10 0.00	20.52 1.11 0.00	20.48 1.09 0.00	20.79 1.10 0.00	24.36 1.36 0.00	33.99 2.13 -0.50	38.37 2.29 -1.87	45.04 2.56 -4.85	37.49 2.10 -3.54	37.44 2.19 -2.49	36.51 2.08 -3.31	36.24 2.09 -3.42	33.88 1.92 -3.74	33.08 1.87 -3.30	34.33 1.85 -4.81	33.35 1.89 -3.21	34.28 1.95 -2.73	37.54 2.20 -2.04	40.58 2.46 -2.00	41.70 2.63 -1.54	45.81 2.26 -11.28	33.85 2.01 -2.31	30.68 1.84 -0.50
NARROWS_GT1_1 24228	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
NARROWS_GT1_2 24229	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
NARROWS_GT1_3 24230	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
NARROWS_GT1_4 24231	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40

NARROWS_GT1_5 24232	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
NARROWS_GT1_6 24233	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
NARROWS_GT1_7 24234	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
NARROWS_GT1_8 24235	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
NARROWS_GT1_GRP 23726	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
NARROWS_GT2_1 24236	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
NARROWS_GT2_2 24237	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
NARROWS_GT2_3 24238	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
NARROWS_GT2_4 24239	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
NARROWS_GT2_5 24240	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
NARROWS_GT2_6 24241	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
NARROWS_GT2_7 24242	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
NARROWS_GT2_8 24243	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
NARROWS_GT2_GRP 23741	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40
NEG CAPITAL___MECHNVIL 23645	21.07 1.04 0.00	20.71 1.02 0.00	20.42 1.01 0.00	20.38 0.99 0.00	20.71 1.02 0.00	24.29 1.29 0.00	33.91 2.01 -0.54	38.51 2.26 -2.04	45.49 2.56 -5.30	33.98 2.13 0.00	34.99 2.23 0.00	33.24 2.12 0.00	32.85 2.12 0.00	30.17 1.95 0.00	29.75 1.84 0.00	31.85 1.83 -2.35	30.09 1.84 0.00	31.49 1.89 0.00	35.43 2.13 0.00	38.54 2.42 0.00	40.19 2.66 0.00	46.75 2.19 -12.29	31.39 1.86 0.00	30.41 1.53 -0.54
NEG CENTRAL_HIGH_ACRES 23767	19.47 -0.56 0.00	19.12 -0.57 0.00	18.85 -0.56 0.00	18.85 -0.54 0.00	19.14 -0.55 0.00	22.24 -0.76 0.00	30.56 -0.85 -0.05	33.23 -1.16 -0.18	36.92 -1.17 -0.46	30.70 -1.15 0.00	31.68 -1.08 0.00	30.22 -0.90 0.00	29.75 -0.98 0.00	27.26 -0.96 0.00	26.91 -1.00 0.00	26.87 -1.00 -0.20	27.57 -0.68 0.00	28.86 -0.74 0.00	32.37 -0.93 0.00	35.29 -0.83 0.00	36.74 -0.79 0.00	33.07 -0.26 -1.06	29.26 -0.27 0.00	27.85 -0.54 -0.05

NEG CENTRAL___DRP 24199	19.41 -0.62 0.00	19.12 -0.57 0.00	18.87 -0.54 0.00	18.87 -0.52 0.00	19.14 -0.55 0.00	22.22 -0.78 0.00	30.72 -0.69 -0.05	33.37 -1.03 -0.19	37.11 -1.02 -0.50	31.16 -1.02 -0.33	32.02 -0.98 -0.24	30.59 -0.84 -0.31	30.16 -0.89 -0.32	27.72 -0.85 -0.35	27.31 -0.92 -0.32	27.22 -0.94 -0.49	27.84 -0.73 -0.32	29.10 -0.77 -0.27	32.57 -0.93 -0.20	35.44 -0.87 -0.19	36.89 -0.79 -0.15	32.99 -0.45 -0.17	29.34 -0.41 -0.22	27.77 -0.62 -0.05
NEG CENTRAL___INDECK 23768	18.89 -1.14 0.00	18.57 -1.12 0.00	18.32 -1.09 0.00	18.32 -1.07 0.00	18.59 -1.10 0.00	21.57 -1.43 0.00	29.92 -1.51 -0.07	32.45 -2.02 -0.26	36.32 -1.99 -0.68	30.26 -2.01 -0.42	31.13 -1.93 -0.30	29.84 -1.68 -0.40	29.39 -1.75 -0.41	26.98 -1.69 -0.45	26.56 -1.76 -0.41	26.54 -1.77 -0.64	27.35 -1.30 -0.40	28.52 -1.42 -0.34	31.85 -1.70 -0.25	34.77 -1.59 -0.24	36.18 -1.54 -0.19	32.98 -0.87 -1.58	28.92 -0.89 -0.28	27.22 -1.19 -0.07
NEG CENTRAL___SENECA 23627	19.31 -0.72 0.00	19.04 -0.65 0.00	18.79 -0.62 0.00	18.79 -0.60 0.00	19.06 -0.63 0.00	22.06 -0.94 0.00	30.57 -0.85 -0.06	33.20 -1.23 -0.22	36.95 -1.24 -0.56	30.97 -1.24 -0.36	31.81 -1.21 -0.26	30.40 -1.06 -0.34	29.97 -1.11 -0.35	27.57 -1.04 -0.39	27.12 -1.14 -0.35	27.08 -1.13 -0.54	27.71 -0.88 -0.34	28.95 -0.95 -0.30	32.38 -1.13 -0.21	35.28 -1.05 -0.21	36.71 -0.98 -0.16	33.03 -0.55 -1.31	29.24 -0.53 -0.24	27.66 -0.74 -0.06
NEG CENTRAL___STATE_STREET 24147	19.31 -0.72 0.00	19.02 -0.67 0.00	18.75 -0.66 0.00	18.79 -0.60 0.00	19.04 -0.65 0.00	22.17 -0.83 0.00	30.69 -0.72 -0.05	33.34 -1.06 -0.19	37.07 -1.05 -0.49	31.16 -1.02 -0.33	31.98 -1.02 -0.24	30.56 -0.87 -0.31	30.16 -0.89 -0.32	27.70 -0.87 -0.35	27.25 -0.95 -0.29	27.16 -0.97 -0.46	27.72 -0.82 -0.29	28.99 -0.86 -0.25	32.45 -1.03 -0.18	35.31 -0.98 -0.17	36.76 -0.90 -0.13	32.82 -0.58 -1.13	29.20 -0.53 -0.20	27.65 -0.74 -0.05
NEG MILLWOOD___DRP 24198	21.95 1.92 0.00	21.44 1.75 0.00	21.14 1.73 0.00	21.12 1.73 0.00	21.42 1.73 0.00	25.14 2.14 0.00	35.31 3.54 -0.41	39.68 3.93 -1.54	46.00 4.37 -4.00	46.37 3.60 -10.92	44.17 3.73 -7.68	44.88 3.55 -10.21	44.81 3.53 -10.55	43.04 3.27 -11.55	41.46 3.18 -10.37	41.01 3.15 -10.19	41.69 3.28 -10.16	41.67 3.40 -8.67	43.57 3.80 -6.47	46.68 4.23 -6.33	46.82 4.43 -4.86	45.43 3.87 -9.29	40.36 3.54 -7.29	32.07 3.32 -0.41
NEG NORTH_FLCN_SEA 23793	19.41 -0.62 0.00	19.37 -0.32 0.00	19.08 -0.33 0.00	19.06 -0.33 0.00	19.36 -0.33 0.00	22.59 -0.41 0.00	30.14 -1.19 0.03	32.43 -1.68 0.10	36.10 -1.28 0.25	30.89 -0.96 0.00	31.74 -1.02 0.00	30.03 -1.09 0.00	29.62 -1.11 0.00	27.29 -0.93 0.00	27.02 -0.89 0.00	26.73 -0.83 0.11	27.26 -0.99 0.00	28.56 -1.04 0.00	32.17 -1.13 0.00	34.78 -1.34 0.00	36.25 -1.28 0.00	30.20 -1.48 0.59	28.17 -1.36 0.00	27.26 -1.05 0.03
NEG NORTH_KES_CHATEGAY 23792	19.41 -0.62 0.00	19.26 -0.43 0.00	18.98 -0.43 0.00	18.94 -0.45 0.00	19.26 -0.43 0.00	22.45 -0.55 0.00	30.05 -1.29 0.02	32.57 -1.57 0.07	36.18 -1.28 0.17	30.93 -0.92 0.00	31.74 -1.02 0.00	30.09 -1.03 0.00	29.69 -1.04 0.00	27.32 -0.90 0.00	27.07 -0.84 0.00	26.82 -0.77 0.08	27.32 -0.93 0.00	28.59 -1.01 0.00	32.23 -1.07 0.00	34.86 -1.26 0.00	36.22 -1.31 0.00	30.35 -1.52 0.40	28.17 -1.36 0.00	27.24 -1.08 0.02
NEG NORTH___ALICE_FALLS 23915	19.51 -0.52 0.00	19.43 -0.26 0.00	19.16 -0.25 0.00	19.12 -0.27 0.00	19.43 -0.26 0.00	22.65 -0.35 0.00	30.30 -1.03 0.03	32.57 -1.54 0.10	36.26 -1.13 0.24	31.05 -0.80 0.00	31.91 -0.85 0.00	30.19 -0.93 0.00	29.78 -0.95 0.00	27.40 -0.82 0.00	27.16 -0.75 0.00	26.87 -0.69 0.11	27.40 -0.85 0.00	28.68 -0.92 0.00	32.30 -1.00 0.00	34.96 -1.16 0.00	36.44 -1.09 0.00	30.39 -1.32 0.56	28.32 -1.21 0.00	27.41 -0.91 0.02
NEG NORTH___LWR_SARANAC 23913	19.51 -0.52 0.00	19.43 -0.26 0.00	19.16 -0.25 0.00	19.12 -0.27 0.00	19.43 -0.26 0.00	22.65 -0.35 0.00	30.30 -1.03 0.03	32.57 -1.54 0.10	36.26 -1.13 0.24	31.05 -0.80 0.00	31.91 -0.85 0.00	30.19 -0.93 0.00	29.78 -0.95 0.00	27.40 -0.82 0.00	27.16 -0.75 0.00	26.87 -0.69 0.11	27.40 -0.85 0.00	28.68 -0.92 0.00	32.30 -1.00 0.00	34.96 -1.16 0.00	36.44 -1.09 0.00	30.39 -1.32 0.56	28.32 -1.21 0.00	27.41 -0.91 0.02
NEG NORTH___PLATTSBURG 23628	19.51 -0.52 0.00	19.43 -0.26 0.00	19.16 -0.25 0.00	19.12 -0.27 0.00	19.43 -0.26 0.00	22.65 -0.35 0.00	30.30 -1.03 0.03	32.57 -1.54 0.10	36.26 -1.13 0.24	31.05 -0.80 0.00	31.91 -0.85 0.00	30.19 -0.93 0.00	29.78 -0.95 0.00	27.40 -0.82 0.00	27.16 -0.75 0.00	26.87 -0.69 0.11	27.40 -0.85 0.00	28.68 -0.92 0.00	32.30 -1.00 0.00	34.96 -1.16 0.00	36.44 -1.09 0.00	30.39 -1.32 0.56	28.32 -1.21 0.00	27.41 -0.91 0.02
NEG WEST_LEA_LOCKPORT 23791	18.33 -1.70 0.00	18.00 -1.69 0.00	17.76 -1.65 0.00	17.76 -1.63 0.00	18.02 -1.67 0.00	20.84 -2.16 0.00	28.57 -2.85 -0.06	30.68 -3.76 -0.23	34.00 -4.21 -0.58	28.23 -3.98 -0.36	29.06 -3.96 -0.26	27.98 -3.48 -0.34	27.45 -3.63 -0.35	25.25 -3.36 -0.39	24.88 -3.38 -0.35	24.87 -3.35 -0.55	26.05 -2.54 -0.34	27.18 -2.72 -0.30	30.25 -3.26 -0.21	33.08 -3.25 -0.21	34.27 -3.42 -0.16	31.63 -2.00 -1.36	28.00 -1.77 -0.24	26.39 -2.01 -0.06
NEG WEST___LANCASTR 23811	18.31 -1.72 0.00	18.00 -1.69 0.00	17.82 -1.59 0.00	17.82 -1.57 0.00	18.02 -1.67 0.00	20.93 -2.07 0.00	29.23 -2.20 -0.07	31.54 -2.94 -0.27	35.14 -3.20 -0.71	29.02 -3.28 -0.45	29.84 -3.24 -0.32	28.65 -2.89 -0.42	28.22 -2.95 -0.44	25.93 -2.77 -0.48	25.47 -2.88 -0.44	25.50 -2.85 -0.68	26.59 -2.09 -0.43	27.72 -2.25 -0.37	30.94 -2.63 -0.27	33.89 -2.49 -0.26	35.18 -2.55 -0.20	32.27 -1.65 -1.65	28.29 -1.54 -0.30	26.65 -1.76 -0.07
NEG PENN_ALLEGHNY 23528	19.69 -0.34 0.00	19.34 -0.35 0.00	19.10 -0.31 0.00	19.08 -0.31 0.00	19.34 -0.35 0.00	22.56 -0.44 0.00	31.41 -0.09 -0.14	34.41 -0.31 -0.51	38.65 -0.30 -1.32	32.27 -0.41 -0.83	32.97 -0.39 -0.60	31.60 -0.31 -0.79	31.24 -0.31 -0.82	28.81 -0.31 -0.90	28.34 -0.39 -0.82	28.51 -0.42 -1.26	28.80 -0.25 -0.80	29.99 -0.30 -0.69	33.43 -0.37 -0.50	36.38 -0.22 -0.48	37.71 -0.19 -0.37	35.30 -0.03 -3.06	30.06 -0.03 -0.56	28.34 -0.14 -0.14
NEPA___ENERGY 23901	18.13 -1.90 0.00	17.80 -1.89 0.00	17.68 -1.73 0.00	17.66 -1.73 0.00	17.82 -1.87 0.00	20.72 -2.28 0.00	29.37 -2.07 -0.08	31.78 -2.74 -0.31	35.50 -2.94 -0.81	29.46 -2.90 -0.51	30.25 -2.88 -0.37	29.02 -2.58 -0.48	28.62 -2.61 -0.50	26.34 -2.43 -0.55	25.79 -2.62 -0.50	25.81 -2.63 -0.77	26.62 -2.12 -0.49	27.74 -2.28 -0.42	31.00 -2.60 -0.30	33.99 -2.42 -0.29	35.28 -2.48 -0.23	32.28 -1.87 -1.88	28.10 -1.77 -0.34	26.55 -1.87 -0.08
NEVERSINK___HYD 23608	21.29 1.26 0.00	20.87 1.18 0.00	20.57 1.16 0.00	20.55 1.16 0.00	20.87 1.18 0.00	24.45 1.45 0.00	34.22 2.51 -0.35	38.36 2.84 -1.31	44.19 3.16 -3.40	42.88 2.58 -8.45	41.55 2.69 -6.10	41.72 2.58 -8.02	41.59 2.58 -8.28	39.71 2.34 -9.15	38.50 2.26 -8.33	38.27 2.24 -8.36	38.75 2.34 -8.16	39.02 2.43 -6.99	41.11 2.73 -5.08	44.09 3.07 -4.90	44.48 3.19 -3.76	43.01 2.84 -7.90	37.62 2.45 -5.64	30.90 2.21 -0.35
NIAGARA____ 23760	18.33 -1.70 0.00	18.02 -1.67 0.00	17.78 -1.63 0.00	17.78 -1.61 0.00	18.04 -1.65 0.00	20.88 -2.12 0.00	28.53 -2.89 -0.06	30.63 -3.80 -0.22	34.02 -4.18 -0.57	28.29 -3.92 -0.36	29.09 -3.93 -0.26	28.01 -3.45 -0.34	27.48 -3.60 -0.35	25.31 -3.30 -0.39	24.94 -3.32 -0.35	24.94 -3.27 -0.54	26.02 -2.57 -0.34	27.12 -2.78 -0.30	30.25 -3.26 -0.21	33.04 -3.29 -0.21	34.31 -3.38 -0.16	31.59 -2.00 -1.32	28.00 -1.77 -0.24	26.42 -1.98 -0.06

NINE_MILE_1 23575	19.45 -0.58 0.00	19.12 -0.57 0.00	18.85 -0.56 0.00	18.83 -0.56 0.00	19.12 -0.57 0.00	22.33 -0.67 0.00	30.61 -0.78 -0.03	33.35 -0.96 -0.10	36.86 -1.02 -0.25	30.93 -0.92 0.00	31.81 -0.95 0.00	30.28 -0.84 0.00	29.87 -0.86 0.00	27.40 -0.82 0.00	27.07 -0.84 0.00	26.95 -0.83 -0.11	27.49 -0.76 0.00	28.80 -0.80 0.00	32.37 -0.93 0.00	35.18 -0.94 0.00	36.59 -0.94 0.00	32.13 -0.71 -0.57	28.88 -0.65 0.00	27.66 -0.71 -0.03
NINE_MILE_2 23744	19.43 -0.60 0.00	19.08 -0.61 0.00	18.81 -0.60 0.00	18.79 -0.60 0.00	19.08 -0.61 0.00	22.29 -0.71 0.00	30.54 -0.85 -0.03	33.28 -1.03 -0.10	36.79 -1.09 -0.25	30.86 -0.99 0.00	31.74 -1.02 0.00	30.22 -0.90 0.00	29.81 -0.92 0.00	27.35 -0.87 0.00	27.04 -0.87 0.00	26.89 -0.89 -0.11	27.43 -0.82 0.00	28.74 -0.86 0.00	32.30 -1.00 0.00	35.11 -1.01 0.00	36.52 -1.01 0.00	32.07 -0.77 -0.57	28.82 -0.71 0.00	27.60 -0.77 -0.03
NM CAPITAL___NUG 23643	20.99 0.96 0.00	20.64 0.95 0.00	20.34 0.93 0.00	20.32 0.93 0.00	20.64 0.95 0.00	24.17 1.17 0.00	33.69 1.79 -0.54	38.22 1.98 -2.03	45.16 2.26 -5.27	33.73 1.88 0.00	34.69 1.93 0.00	32.99 1.87 0.00	32.57 1.84 0.00	29.91 1.69 0.00	29.53 1.62 0.00	31.61 1.60 -2.34	29.86 1.61 0.00	31.26 1.66 0.00	35.16 1.86 0.00	38.21 2.09 0.00	39.86 2.33 0.00	46.45 1.94 -12.24	31.21 1.68 0.00	30.30 1.42 -0.54
NM CENTRAL___NUG 23634	19.43 -0.60 0.00	19.06 -0.63 0.00	18.77 -0.64 0.00	18.75 -0.64 0.00	19.06 -0.63 0.00	22.31 -0.69 0.00	30.64 -0.75 -0.03	33.39 -0.92 -0.10	36.91 -0.98 -0.26	30.96 -0.89 0.00	31.88 -0.88 0.00	30.34 -0.78 0.00	29.93 -0.80 0.00	27.43 -0.79 0.00	27.10 -0.81 0.00	26.96 -0.83 -0.12	27.46 -0.79 0.00	28.74 -0.86 0.00	32.33 -0.97 0.00	35.14 -0.98 0.00	36.59 -0.94 0.00	32.20 -0.68 -0.61	28.85 -0.68 0.00	27.72 -0.65 -0.03
NM MOHAWK___NUG 23633	20.15 0.12 0.00	19.79 0.10 0.00	19.51 0.10 0.00	19.49 0.10 0.00	19.79 0.10 0.00	23.12 0.12 0.00	31.57 0.22 0.01	34.41 0.24 0.04	37.76 0.23 0.10	32.04 0.19 0.00	32.96 0.20 0.00	31.31 0.19 0.00	30.95 0.22 0.00	28.39 0.17 0.00	28.08 0.17 0.00	27.79 0.17 0.05	28.42 0.17 0.00	29.78 0.18 0.00	33.50 0.20 0.00	36.34 0.22 0.00	37.79 0.26 0.00	32.29 0.26 0.24	29.74 0.21 0.00	28.53 0.20 0.01
NM NORTH___NUG 24055	19.43 -0.60 0.00	19.20 -0.49 0.00	18.92 -0.49 0.00	18.91 -0.48 0.00	19.20 -0.49 0.00	22.38 -0.62 0.00	29.88 -1.47 0.01	32.39 -1.78 0.04	36.02 -1.51 0.10	30.77 -1.08 0.00	31.58 -1.18 0.00	29.94 -1.18 0.00	29.53 -1.20 0.00	27.32 -0.90 0.00	27.07 -0.84 0.00	26.83 -0.80 0.04	27.32 -0.93 0.00	28.45 -1.15 0.00	32.03 -1.27 0.00	34.64 -1.48 0.00	36.03 -1.50 0.00	30.33 -1.71 0.23	27.99 -1.54 0.00	27.14 -1.19 0.01
NM WEST___NUG 23774	18.43 -1.60 0.00	18.11 -1.58 0.00	17.86 -1.55 0.00	17.86 -1.53 0.00	18.11 -1.58 0.00	20.95 -2.05 0.00	28.66 -2.76 -0.06	30.78 -3.66 -0.23	34.22 -3.99 -0.58	28.29 -3.92 -0.36	29.15 -3.87 -0.26	28.07 -3.39 -0.34	27.52 -3.56 -0.35	25.34 -3.27 -0.39	24.97 -3.29 -0.35	24.98 -3.24 -0.55	26.13 -2.46 -0.34	27.27 -2.63 -0.30	30.38 -3.13 -0.21	33.22 -3.11 -0.21	34.46 -3.23 -0.16	31.82 -1.81 -1.36	28.15 -1.62 -0.24	26.53 -1.87 -0.06
NM CAPITAL___DRP 24208	21.11 1.08 0.00	20.73 1.04 0.00	20.46 1.05 0.00	20.44 1.05 0.00	20.73 1.04 0.00	24.29 1.29 0.00	33.84 1.94 -0.54	38.36 2.12 -2.03	45.30 2.41 -5.26	33.86 2.01 0.00	34.86 2.10 0.00	33.11 1.99 0.00	32.73 2.00 0.00	30.05 1.83 0.00	29.64 1.73 0.00	31.73 1.72 -2.34	29.97 1.72 0.00	31.38 1.78 0.00	35.30 2.00 0.00	38.36 2.24 0.00	39.97 2.44 0.00	46.56 2.07 -12.22	31.39 1.86 0.00	30.50 1.62 -0.54
NM CENTRAL___DRP 24181	19.73 -0.30 0.00	19.39 -0.30 0.00	19.12 -0.29 0.00	19.10 -0.29 0.00	19.39 -0.30 0.00	22.65 -0.35 0.00	31.17 -0.22 -0.03	33.95 -0.38 -0.12	37.65 -0.30 -0.32	31.47 -0.38 0.00	32.43 -0.33 0.00	30.84 -0.28 0.00	30.45 -0.28 0.00	27.91 -0.31 0.00	27.58 -0.33 0.00	27.45 -0.36 -0.14	28.00 -0.25 0.00	29.30 -0.30 0.00	32.93 -0.37 0.00	35.83 -0.29 0.00	37.30 -0.23 0.00	32.96 -0.06 -0.75	29.50 -0.03 0.00	28.20 -0.17 -0.03
NM FRONTIER___DRP 24179	18.43 -1.60 0.00	18.11 -1.58 0.00	17.86 -1.55 0.00	17.86 -1.53 0.00	18.11 -1.58 0.00	20.95 -2.05 0.00	28.69 -2.73 -0.06	30.81 -3.63 -0.23	34.22 -3.99 -0.58	28.32 -3.89 -0.36	29.15 -3.87 -0.26	28.07 -3.39 -0.34	27.52 -3.56 -0.35	25.34 -3.27 -0.39	24.97 -3.29 -0.35	24.98 -3.24 -0.55	26.13 -2.46 -0.34	27.27 -2.63 -0.30	30.41 -3.10 -0.21	33.22 -3.11 -0.21	34.50 -3.19 -0.16	31.82 -1.81 -1.36	28.15 -1.62 -0.24	26.53 -1.87 -0.06
NM_ST_REGIS___HYD 24053	19.01 -1.02 0.00	18.78 -0.91 0.00	18.50 -0.91 0.00	18.48 -0.91 0.00	18.78 -0.91 0.00	21.90 -1.10 0.00	29.15 -2.20 0.01	31.55 -2.63 0.03	35.07 -2.48 0.08	30.00 -1.85 0.00	30.76 -2.00 0.00	29.19 -1.93 0.00	28.79 -1.94 0.00	26.67 -1.55 0.00	26.43 -1.48 0.00	26.22 -1.41 0.04	26.64 -1.61 0.00	27.68 -1.92 0.00	31.20 -2.10 0.00	33.74 -2.38 0.00	35.09 -2.44 0.00	29.59 -2.49 0.19	27.23 -2.30 0.00	26.49 -1.84 0.01
NORTHPORT___1 23551	35.60 2.00 -13.57	35.13 1.85 -13.59	34.55 1.86 -13.28	34.46 1.84 -13.23	34.55 1.85 -13.01	35.57 2.28 -10.29	36.54 3.64 -1.54	39.37 3.66 -1.50	45.72 4.21 -3.88	46.90 3.53 -11.52	46.33 3.57 -10.00	46.66 3.42 -12.12	46.82 3.56 -12.53	46.19 3.25 -14.72	45.57 3.13 -14.53	45.36 3.10 -14.59	45.57 3.16 -14.16	45.51 3.40 -12.51	44.77 3.80 -7.67	139.21 4.26 -98.83	67.32 4.47 -25.32	49.08 3.91 -12.90	40.51 3.31 -7.67	36.51 3.15 -5.02
NORTHPORT___2 23552	35.54 1.94 -13.57	35.11 1.83 -13.59	34.51 1.82 -13.28	34.44 1.82 -13.23	34.53 1.83 -13.01	35.52 2.23 -10.29	36.44 3.54 -1.54	39.20 3.49 -1.50	45.57 4.06 -3.88	46.75 3.38 -11.52	46.20 3.44 -10.00	46.54 3.30 -12.12	46.67 3.41 -12.53	46.07 3.13 -14.72	45.45 3.01 -14.53	45.22 2.96 -14.59	45.46 3.05 -14.16	45.37 3.26 -12.51	44.60 3.63 -7.67	139.03 4.08 -98.83	67.13 4.28 -25.32	48.95 3.78 -12.90	40.36 3.16 -7.67	36.42 3.06 -5.02
NORTHPORT___3 23553	35.96 2.36 -13.57	35.51 2.23 -13.59	34.88 2.19 -13.28	34.81 2.19 -13.23	34.91 2.21 -13.01	35.96 2.67 -10.29	37.10 4.20 -1.54	39.92 4.21 -1.50	46.33 4.82 -3.88	47.38 4.01 -11.52	46.89 4.13 -10.00	47.19 3.95 -12.12	47.25 3.99 -12.53	46.61 3.67 -14.72	45.99 3.55 -14.53	45.77 3.51 -14.59	46.03 3.62 -14.16	45.96 3.85 -12.51	45.30 4.33 -7.67	139.72 4.77 -98.83	67.84 4.99 -25.32	49.56 4.39 -12.90	40.98 3.78 -7.67	37.10 3.74 -5.02
NORTHPORT___4 23650	35.94 2.34 -13.57	35.49 2.21 -13.59	34.86 2.17 -13.28	34.79 2.17 -13.23	34.89 2.19 -13.01	35.94 2.65 -10.29	37.01 4.11 -1.54	39.78 4.07 -1.50	46.18 4.67 -3.88	47.26 3.89 -11.52	46.76 4.00 -10.00	47.07 3.83 -12.12	47.13 3.87 -12.53	46.50 3.56 -14.72	45.87 3.43 -14.53	45.64 3.38 -14.59	45.88 3.47 -14.16	45.81 3.70 -12.51	45.17 4.20 -7.67	139.54 4.59 -98.83	67.65 4.80 -25.32	49.43 4.26 -12.90	40.86 3.66 -7.67	37.02 3.66 -5.02
NORTHPORT___IC 23718	35.60 2.00 -13.57	35.13 1.85 -13.59	34.55 1.86 -13.28	34.46 1.84 -13.23	34.55 1.85 -13.01	35.57 2.28 -10.29	36.54 3.64 -1.54	39.37 3.66 -1.50	45.72 4.21 -3.88	46.90 3.53 -11.52	46.33 3.57 -10.00	46.66 3.42 -12.12	46.82 3.56 -12.53	46.19 3.25 -14.72	45.57 3.13 -14.53	45.36 3.10 -14.59	45.57 3.16 -14.16	45.51 3.40 -12.51	44.77 3.80 -7.67	139.21 4.26 -98.83	67.32 4.47 -25.32	49.08 3.91 -12.90	40.51 3.31 -7.67	36.51 3.15 -5.02

NSINS_S_GLNS_FALLS 23858	20.61 0.58 0.00	20.24 0.55 0.00	19.95 0.54 0.00	19.93 0.54 0.00	20.26 0.57 0.00	23.81 0.81 0.00	33.30 1.38 -0.56	37.94 1.64 -2.09	44.92 1.88 -5.41	33.77 1.56 -0.36	34.66 1.64 -0.26	33.02 1.56 -0.34	32.62 1.54 -0.35	29.99 1.38 -0.39	29.22 1.31 0.00	31.67 1.33 -2.67	29.90 1.33 -0.32	31.23 1.36 -0.27	35.03 1.53 -0.20	38.12 1.81 -0.19	39.78 2.10 -0.15	46.39 1.55 -12.57	30.93 1.18 -0.22	29.75 0.85 -0.56
NUCOR_STEEL___DRP 24197	19.31 -0.72 0.00	19.02 -0.67 0.00	18.75 -0.66 0.00	18.79 -0.60 0.00	19.04 -0.65 0.00	22.17 -0.83 0.00	30.69 -0.72 -0.05	33.34 -1.06 -0.19	37.07 -1.05 -0.49	31.16 -1.02 -0.33	31.98 -1.02 -0.24	30.56 -0.87 -0.31	30.16 -0.89 -0.32	27.70 -0.87 -0.35	27.25 -0.95 -0.29	27.16 -0.97 -0.46	27.72 -0.82 -0.29	28.99 -0.86 -0.25	32.45 -1.03 -0.18	35.31 -0.98 -0.17	36.76 -0.90 -0.13	32.82 -0.58 -1.13	29.20 -0.53 -0.20	27.65 -0.74 -0.05
NYISO_LBMP_REFERENCE 24008	20.03 0.00 0.00	19.69 0.00 0.00	19.41 0.00 0.00	19.39 0.00 0.00	19.69 0.00 0.00	23.00 0.00 0.00	31.36 0.00 0.00	34.21 0.00 0.00	37.63 0.00 0.00	31.85 0.00 0.00	32.76 0.00 0.00	31.12 0.00 0.00	30.73 0.00 0.00	28.22 0.00 0.00	27.91 0.00 0.00	27.67 0.00 0.00	28.25 0.00 0.00	29.60 0.00 0.00	33.30 0.00 0.00	36.12 0.00 0.00	37.53 0.00 0.00	32.27 0.00 0.00	29.53 0.00 0.00	28.34 0.00 0.00
NYPA_BRENTWD____GT 24164	35.78 2.18 -13.57	35.31 2.03 -13.59	34.73 2.04 -13.28	34.64 2.02 -13.23	34.73 2.03 -13.01	35.77 2.48 -10.29	36.88 3.98 -1.54	39.82 4.11 -1.50	46.29 4.78 -3.88	47.35 3.98 -11.52	46.85 4.09 -10.00	47.16 3.92 -12.12	47.29 4.03 -12.53	46.61 3.67 -14.72	45.96 3.52 -14.53	45.75 3.49 -14.59	46.00 3.59 -14.16	45.96 3.85 -12.51	45.27 4.30 -7.67	139.83 4.88 -98.83	67.95 5.10 -25.32	49.59 4.42 -12.90	40.92 3.72 -7.67	36.85 3.49 -5.02
NYPA_GOWANUS____GT5 24156	22.13 2.10 0.00	21.64 1.95 0.00	21.33 1.92 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.52 3.76 -0.40	39.92 4.21 -1.50	46.33 4.82 -3.88	47.29 3.92 -11.52	47.88 4.09 -11.03	47.86 3.89 -12.85	47.89 3.87 -13.29	47.89 3.58 -16.09	47.86 3.49 -16.46	47.90 3.46 -16.77	47.90 3.59 -16.06	47.66 3.70 -14.36	45.55 4.10 -8.15	47.45 4.66 -6.67	47.50 4.84 -5.13	45.58 4.29 -9.02	41.01 3.78 -7.70	32.14 3.40 -0.40
NYPA_GOWANUS____GT6 24157	22.13 2.10 0.00	21.64 1.95 0.00	21.33 1.92 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.52 3.76 -0.40	39.92 4.21 -1.50	46.33 4.82 -3.88	47.29 3.92 -11.52	47.88 4.09 -11.03	47.86 3.89 -12.85	47.89 3.87 -13.29	47.89 3.58 -16.09	47.86 3.49 -16.46	47.90 3.46 -16.77	47.90 3.59 -16.06	47.66 3.70 -14.36	45.55 4.10 -8.15	47.45 4.66 -6.67	47.50 4.84 -5.13	45.58 4.29 -9.02	41.01 3.78 -7.70	32.14 3.40 -0.40
NYPA_HARLEM_RVR__GT1 24160	22.13 2.10 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.33 1.94 0.00	21.64 1.95 0.00	25.37 2.37 0.00	35.74 3.98 -0.40	40.12 4.41 -1.50	46.59 5.08 -3.88	47.61 4.24 -11.52	48.25 4.46 -11.03	48.20 4.23 -12.85	48.20 4.18 -13.29	48.20 3.89 -16.09	48.17 3.80 -16.46	48.20 3.76 -16.77	48.21 3.90 -16.06	47.96 4.00 -14.36	45.85 4.40 -8.15	47.70 4.91 -6.67	47.76 5.10 -5.13	45.71 4.42 -9.02	41.22 3.99 -7.70	32.28 3.54 -0.40
NYPA_HARLEM_RVR__GT2 24161	22.13 2.10 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.33 1.94 0.00	21.64 1.95 0.00	25.37 2.37 0.00	35.74 3.98 -0.40	40.12 4.41 -1.50	46.59 5.08 -3.88	47.61 4.24 -11.52	48.25 4.46 -11.03	48.20 4.23 -12.85	48.20 4.18 -13.29	48.20 3.89 -16.09	48.17 3.80 -16.46	48.20 3.76 -16.77	48.21 3.90 -16.06	47.96 4.00 -14.36	45.85 4.40 -8.15	47.70 4.91 -6.67	47.76 5.10 -5.13	45.71 4.42 -9.02	41.22 3.99 -7.70	32.28 3.54 -0.40
NYPA_KENT____GT 24152	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.62 3.86 -0.40	39.99 4.28 -1.50	46.36 4.85 -3.88	47.35 3.98 -11.52	47.92 4.13 -11.03	47.92 3.95 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.92 3.55 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.50 4.84 -5.13	45.55 4.26 -9.02	41.07 3.84 -7.70	32.23 3.49 -0.40
NYPA_POUCH1____GT 24155	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.42 2.42 0.00	35.46 3.70 -0.40	39.85 4.14 -1.50	46.21 4.70 -3.88	47.22 3.85 -11.52	47.82 4.03 -11.03	47.80 3.83 -12.85	47.83 3.81 -13.29	47.84 3.53 -16.09	47.80 3.43 -16.46	47.84 3.40 -16.77	47.84 3.53 -16.06	47.60 3.64 -14.36	45.45 4.00 -8.15	47.38 4.59 -6.67	47.39 4.73 -5.13	45.52 4.23 -9.02	40.98 3.75 -7.70	32.08 3.34 -0.40
NYPA_VERNON____GT2 24162	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.65 3.89 -0.40	40.05 4.34 -1.50	46.33 4.82 -3.88	47.35 3.98 -11.52	47.95 4.16 -11.03	47.92 3.95 -12.85	47.95 3.93 -13.29	47.95 3.64 -16.09	47.92 3.55 -16.46	47.95 3.51 -16.77	47.95 3.64 -16.06	47.72 3.76 -14.36	45.61 4.16 -8.15	47.45 4.66 -6.67	47.50 4.84 -5.13	45.52 4.23 -9.02	41.10 3.87 -7.70	32.28 3.54 -0.40
NYPA_VERNON____GT3 24163	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.65 3.89 -0.40	40.05 4.34 -1.50	46.33 4.82 -3.88	47.35 3.98 -11.52	47.95 4.16 -11.03	47.92 3.95 -12.85	47.95 3.93 -13.29	47.95 3.64 -16.09	47.92 3.55 -16.46	47.95 3.51 -16.77	47.95 3.64 -16.06	47.72 3.76 -14.36	45.61 4.16 -8.15	47.45 4.66 -6.67	47.50 4.84 -5.13	45.52 4.23 -9.02	41.10 3.87 -7.70	32.28 3.54 -0.40
NYPA___HOLTSVILL 23794	35.64 2.04 -13.57	35.19 1.91 -13.59	34.61 1.92 -13.28	34.54 1.92 -13.23	34.61 1.91 -13.01	35.61 2.32 -10.29	36.66 3.76 -1.54	39.58 3.87 -1.50	46.03 4.52 -3.88	47.13 3.76 -11.52	46.59 3.83 -10.00	46.91 3.67 -12.12	47.07 3.81 -12.53	46.41 3.47 -14.72	45.76 3.32 -14.53	45.55 3.29 -14.59	45.77 3.36 -14.16	45.72 3.61 -12.51	45.03 4.06 -7.67	139.54 4.59 -98.83	67.69 4.84 -25.32	49.37 4.20 -12.90	40.68 3.48 -7.67	36.68 3.32 -5.02
NYPA___HELLGATE_GT1 24158	22.13 2.10 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.33 1.94 0.00	21.64 1.95 0.00	25.37 2.37 0.00	35.74 3.98 -0.40	40.12 4.41 -1.50	46.59 5.08 -3.88	47.61 4.24 -11.52	48.25 4.46 -11.03	48.20 4.23 -12.85	48.20 4.18 -13.29	48.20 3.89 -16.09	48.17 3.80 -16.46	48.20 3.76 -16.77	48.21 3.90 -16.06	47.96 4.00 -14.36	45.85 4.40 -8.15	47.70 4.91 -6.67	47.76 5.10 -5.13	45.71 4.42 -9.02	41.22 3.99 -7.70	32.28 3.54 -0.40
NYPA___HELLGATE_GT2 24159	22.13 2.10 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.33 1.94 0.00	21.64 1.95 0.00	25.37 2.37 0.00	35.74 3.98 -0.40	40.12 4.41 -1.50	46.59 5.08 -3.88	47.61 4.24 -11.52	48.25 4.46 -11.03	48.20 4.23 -12.85	48.20 4.18 -13.29	48.20 3.89 -16.09	48.17 3.80 -16.46	48.20 3.76 -16.77	48.21 3.90 -16.06	47.96 4.00 -14.36	45.85 4.40 -8.15	47.70 4.91 -6.67	47.76 5.10 -5.13	45.71 4.42 -9.02	41.22 3.99 -7.70	32.28 3.54 -0.40
O.H_GEN_BRUCE 24063	18.02 -1.68 0.33	18.04 -1.65 0.00	17.80 -1.61 0.00	17.80 -1.59 0.00	18.04 -1.65 0.00	20.88 -2.12 0.00	28.57 -2.85 -0.06	30.70 -3.73 -0.22	34.09 -4.10 -0.56	28.36 -3.85 -0.36	29.19 -3.83 -0.26	28.10 -3.36 -0.34	27.55 -3.53 -0.35	25.36 -3.25 -0.39	24.99 -3.27 -0.35	25.00 -3.21 -0.54	26.05 -2.54 -0.34	27.18 -2.72 -0.30	30.31 -3.20 -0.21	33.12 -3.21 -0.21	34.39 -3.30 -0.16	31.64 -1.94 -1.31	28.06 -1.71 -0.24	26.44 -1.96 -0.06

OAK ORCHARD___HYD 24046	19.45 -0.58 0.00	19.08 -0.61 0.00	18.81 -0.60 0.00	18.81 -0.58 0.00	19.10 -0.59 0.00	22.13 -0.87 0.00	30.44 -0.97 -0.05	33.06 -1.33 -0.18	36.78 -1.32 -0.47	30.58 -1.27 0.00	31.55 -1.21 0.00	30.12 -1.00 0.00	29.65 -1.08 0.00	27.15 -1.07 0.00	26.79 -1.12 0.00	26.75 -1.13 -0.21	27.54 -0.71 0.00	28.80 -0.80 0.00	32.30 -1.00 0.00	35.18 -0.94 0.00	36.70 -0.83 0.00	33.11 -0.26 -1.10	29.23 -0.30 0.00	27.79 -0.60 -0.05
OCC_CHEM___DRP 24175	18.43 -1.60 0.00	18.11 -1.58 0.00	17.86 -1.55 0.00	17.86 -1.53 0.00	18.11 -1.58 0.00	20.95 -2.05 0.00	28.66 -2.76 -0.06	30.78 -3.66 -0.23	34.22 -3.99 -0.58	28.29 -3.92 -0.36	29.15 -3.87 -0.26	28.07 -3.39 -0.34	27.52 -3.56 -0.35	25.34 -3.27 -0.39	24.97 -3.29 -0.35	24.98 -3.24 -0.55	26.13 -2.46 -0.34	27.27 -2.63 -0.30	30.38 -3.13 -0.21	33.22 -3.11 -0.21	34.46 -3.23 -0.16	31.82 -1.81 -1.36	28.15 -1.62 -0.24	26.53 -1.87 -0.06
ONONDAGA_REF_OCCRA 23987	19.71 -0.32 0.00	19.37 -0.32 0.00	19.10 -0.31 0.00	19.08 -0.31 0.00	19.39 -0.30 0.00	22.65 -0.35 0.00	31.21 -0.19 -0.04	33.97 -0.38 -0.14	37.66 -0.34 -0.37	31.47 -0.38 0.00	32.40 -0.36 0.00	30.84 -0.28 0.00	30.42 -0.31 0.00	27.91 -0.31 0.00	27.55 -0.36 0.00	27.45 -0.39 -0.17	27.94 -0.31 0.00	29.27 -0.33 0.00	32.90 -0.40 0.00	35.79 -0.33 0.00	37.27 -0.26 0.00	33.04 -0.10 -0.87	29.44 -0.09 0.00	28.18 -0.20 -0.04
ONONDAGA___COGEN 23986	19.75 -0.28 0.00	19.41 -0.28 0.00	19.12 -0.29 0.00	19.12 -0.27 0.00	19.43 -0.26 0.00	22.68 -0.32 0.00	31.21 -0.19 -0.04	33.98 -0.38 -0.15	37.72 -0.30 -0.39	31.50 -0.35 0.00	32.43 -0.33 0.00	30.84 -0.28 0.00	30.45 -0.28 0.00	27.94 -0.28 0.00	27.58 -0.33 0.00	27.48 -0.36 -0.17	27.97 -0.28 0.00	29.30 -0.30 0.00	32.93 -0.37 0.00	35.83 -0.29 0.00	37.30 -0.23 0.00	33.12 -0.06 -0.91	29.47 -0.06 0.00	28.21 -0.17 -0.04
OSWEGATCHIE___HYD 24044	19.05 -0.98 0.00	18.73 -0.96 0.00	18.44 -0.97 0.00	18.40 -0.99 0.00	18.73 -0.96 0.00	21.87 -1.13 0.00	29.51 -1.85 0.00	32.05 -2.16 0.00	35.41 -2.22 0.00	30.13 -1.72 0.00	30.93 -1.83 0.00	29.41 -1.71 0.00	29.01 -1.72 0.00	26.75 -1.47 0.00	26.49 -1.42 0.00	26.26 -1.41 0.00	26.72 -1.53 0.00	27.82 -1.78 0.00	31.34 -1.96 0.00	33.95 -2.17 0.00	35.35 -2.18 0.00	30.24 -2.03 0.00	27.55 -1.98 0.00	26.78 -1.56 0.00
OSWEGO___5 23606	19.57 -0.46 0.00	19.22 -0.47 0.00	18.94 -0.47 0.00	18.94 -0.45 0.00	19.24 -0.45 0.00	22.45 -0.55 0.00	30.79 -0.60 -0.03	33.57 -0.75 -0.11	37.12 -0.79 -0.28	31.09 -0.76 0.00	32.01 -0.75 0.00	30.47 -0.65 0.00	30.05 -0.68 0.00	27.57 -0.65 0.00	27.24 -0.67 0.00	27.14 -0.66 -0.13	27.66 -0.59 0.00	28.98 -0.62 0.00	32.57 -0.73 0.00	35.40 -0.72 0.00	36.82 -0.71 0.00	32.45 -0.48 -0.66	29.09 -0.44 0.00	27.83 -0.54 -0.03
OSWEGO___6 23613	19.57 -0.46 0.00	19.22 -0.47 0.00	18.94 -0.47 0.00	18.94 -0.45 0.00	19.24 -0.45 0.00	22.45 -0.55 0.00	30.79 -0.60 -0.03	33.57 -0.75 -0.11	37.12 -0.79 -0.28	31.09 -0.76 0.00	32.01 -0.75 0.00	30.47 -0.65 0.00	30.05 -0.68 0.00	27.57 -0.65 0.00	27.24 -0.67 0.00	27.14 -0.66 -0.13	27.66 -0.59 0.00	28.98 -0.62 0.00	32.57 -0.73 0.00	35.40 -0.72 0.00	36.82 -0.71 0.00	32.45 -0.48 -0.66	29.09 -0.44 0.00	27.83 -0.54 -0.03
OUTOKUMPU-AB___DRP 24206	18.51 -1.52 0.00	18.19 -1.50 0.00	17.95 -1.46 0.00	17.96 -1.43 0.00	18.21 -1.48 0.00	20.95 -2.05 0.00	28.72 -2.70 -0.06	30.85 -3.59 -0.23	34.29 -3.95 -0.61	28.29 -3.95 -0.39	29.11 -3.93 -0.28	28.04 -3.45 -0.37	27.51 -3.60 -0.38	25.31 -3.33 -0.42	24.91 -3.38 -0.38	24.93 -3.32 -0.58	26.19 -2.43 -0.37	27.32 -2.60 -0.32	30.47 -3.06 -0.23	33.31 -3.03 -0.22	34.55 -3.15 -0.17	31.87 -1.81 -1.41	28.14 -1.65 -0.26	26.44 -1.96 -0.06
OXBOW___ 24026	18.49 -1.54 0.00	18.17 -1.52 0.00	17.93 -1.48 0.00	17.94 -1.45 0.00	18.19 -1.50 0.00	20.88 -2.12 0.00	28.60 -2.82 -0.06	30.71 -3.73 -0.23	34.13 -4.10 -0.60	28.20 -4.04 -0.39	29.01 -4.03 -0.28	27.94 -3.55 -0.37	27.42 -3.69 -0.38	25.23 -3.41 -0.42	24.86 -3.43 -0.38	24.87 -3.38 -0.58	26.08 -2.54 -0.37	27.20 -2.72 -0.32	30.33 -3.20 -0.23	33.13 -3.21 -0.22	34.40 -3.30 -0.17	31.72 -1.94 -1.39	28.05 -1.74 -0.26	26.39 -2.01 -0.06
PEEKSKILL___ 23653	21.75 1.72 0.00	21.29 1.60 0.00	20.98 1.57 0.00	20.96 1.57 0.00	21.27 1.58 0.00	24.96 1.96 0.00	35.02 3.26 -0.40	39.28 3.59 -1.48	45.50 4.03 -3.84	46.50 3.31 -11.34	45.59 3.44 -9.39	46.00 3.27 -11.61	46.02 3.29 -12.00	45.12 3.02 -13.88	44.28 2.93 -13.44	43.98 2.91 -13.40	44.34 2.99 -13.10	44.24 3.14 -11.50	44.14 3.50 -7.34	46.57 3.90 -6.55	46.61 4.05 -5.03	44.75 3.55 -8.93	40.30 3.22 -7.55	31.69 2.95 -0.40
PGE MADISON___WINDPWR 24146	19.89 -0.14 0.00	19.47 -0.22 0.00	19.22 -0.19 0.00	19.23 -0.16 0.00	19.49 -0.20 0.00	22.79 -0.21 0.00	31.82 0.34 -0.12	34.87 0.21 -0.45	38.91 0.11 -1.17	32.56 -0.06 -0.77	33.32 0.00 -0.56	31.97 0.12 -0.73	31.58 0.09 -0.76	28.98 -0.08 -0.84	28.47 -0.20 -0.76	28.57 -0.25 -1.15	28.92 -0.08 -0.75	30.15 -0.09 -0.64	33.67 -0.10 -0.47	36.61 0.04 -0.45	38.06 0.19 -0.34	35.38 0.39 -2.72	30.26 0.21 -0.52	28.72 0.26 -0.12
PJM_GEN_KEystone 24065	18.00 -1.70 0.33	18.00 -1.69 0.00	17.84 -1.57 0.00	17.84 -1.55 0.00	18.00 -1.69 0.00	21.00 -2.00 0.00	29.70 -1.76 -0.10	32.24 -2.33 -0.36	36.05 -2.52 -0.94	30.00 -2.45 -0.60	30.73 -2.46 -0.43	29.47 -2.21 -0.56	29.10 -2.21 -0.58	26.80 -2.06 -0.64	26.24 -2.26 -0.59	26.33 -2.24 -0.90	26.98 -1.84 -0.57	28.11 -1.98 -0.49	31.40 -2.26 -0.36	34.37 -2.09 -0.34	35.65 -2.14 -0.26	32.80 -1.65 -2.18	28.39 -1.54 -0.40	26.82 -1.62 -0.10
PLEASANTVLY___LBMP 24000	21.73 1.70 0.00	21.27 1.58 0.00	20.96 1.55 0.00	20.94 1.55 0.00	21.25 1.56 0.00	24.91 1.91 0.00	34.91 3.14 -0.41	39.22 3.46 -1.55	45.47 3.84 -4.00	47.02 3.12 -12.05	44.60 3.24 -8.60	45.59 3.11 -11.36	45.56 3.10 -11.73	44.01 2.88 -12.91	42.35 2.79 -11.65	41.75 2.77 -11.31	42.51 2.85 -11.41	42.32 2.96 -9.76	43.81 3.33 -7.18	46.76 3.68 -6.96	46.75 3.87 -5.35	44.97 3.39 -9.31	40.63 3.07 -8.03	31.58 2.83 -0.41
POLETTI___ 23519	22.05 2.02 0.00	21.54 1.85 0.00	21.25 1.84 0.00	21.21 1.82 0.00	21.52 1.83 0.00	25.28 2.28 0.00	35.49 3.73 -0.40	39.88 4.17 -1.50	46.14 4.63 -3.88	47.22 3.85 -11.52	47.59 4.00 -10.83	47.66 3.83 -12.71	47.68 3.81 -13.14	47.54 3.50 -15.82	47.43 3.43 -16.09	47.37 3.38 -16.32	47.42 3.50 -15.67	47.22 3.64 -13.98	45.44 4.10 -8.04	47.28 4.51 -6.65	47.29 4.65 -5.11	45.36 4.07 -9.02	40.92 3.72 -7.67	32.14 3.40 -0.40
PORT_JEFF_3 23555	35.48 1.88 -13.57	35.07 1.79 -13.59	34.51 1.82 -13.28	34.44 1.82 -13.23	34.51 1.81 -13.01	35.45 2.16 -10.29	36.35 3.45 -1.54	39.13 3.42 -1.50	45.57 4.06 -3.88	46.75 3.38 -11.52	46.17 3.41 -10.00	46.51 3.27 -12.12	46.70 3.44 -12.53	46.07 3.13 -14.72	45.40 2.96 -14.53	45.22 2.96 -14.59	45.40 2.99 -14.16	45.37 3.26 -12.51	44.63 3.66 -7.67	139.10 4.15 -98.83	67.20 4.35 -25.32	48.98 3.81 -12.90	40.33 3.13 -7.67	36.36 3.00 -5.02
PORT_JEFF_4 23616	35.50 1.90 -13.57	35.07 1.79 -13.59	34.53 1.84 -13.28	34.46 1.84 -13.23	34.53 1.83 -13.01	35.48 2.19 -10.29	36.38 3.48 -1.54	39.17 3.46 -1.50	45.57 4.06 -3.88	46.75 3.38 -11.52	46.20 3.44 -10.00	46.54 3.30 -12.12	46.70 3.44 -12.53	46.07 3.13 -14.72	45.43 2.99 -14.53	45.22 2.96 -14.59	45.43 3.02 -14.16	45.37 3.26 -12.51	44.67 3.70 -7.67	139.14 4.19 -98.83	67.24 4.39 -25.32	48.98 3.81 -12.90	40.36 3.16 -7.67	36.39 3.03 -5.02

PORT_JEFF_IC 23713	35.64 2.04 -13.57	35.19 1.91 -13.59	34.63 1.94 -13.28	34.56 1.94 -13.23	34.63 1.93 -13.01	35.61 2.32 -10.29	36.63 3.73 -1.54	39.47 3.76 -1.50	45.95 4.44 -3.88	47.03 3.66 -11.52	46.49 3.73 -10.00	46.85 3.61 -12.12	46.98 3.72 -12.53	46.33 3.39 -14.72	45.68 3.24 -14.53	45.47 3.21 -14.59	45.69 3.28 -14.16	45.66 3.55 -12.51	44.97 4.00 -7.67	139.46 4.51 -98.83	67.62 4.77 -25.32	49.30 4.13 -12.90	40.63 3.43 -7.67	36.62 3.26 -5.02
PROJECT___ORANGE 23990	19.73 -0.30 0.00	19.37 -0.32 0.00	19.10 -0.31 0.00	19.10 -0.29 0.00	19.39 -0.30 0.00	22.65 -0.35 0.00	31.17 -0.22 -0.03	33.95 -0.38 -0.12	37.62 -0.34 -0.33	31.47 -0.38 0.00	32.40 -0.36 0.00	30.84 -0.28 0.00	30.42 -0.31 0.00	27.91 -0.31 0.00	27.55 -0.36 0.00	27.43 -0.39 -0.15	27.97 -0.28 0.00	29.30 -0.30 0.00	32.93 -0.37 0.00	35.83 -0.29 0.00	37.27 -0.26 0.00	32.98 -0.06 -0.77	29.47 -0.06 0.00	28.20 -0.17 -0.03
PROJECT___ORANGE 1 24174	19.73 -0.30 0.00	19.37 -0.32 0.00	19.10 -0.31 0.00	19.10 -0.29 0.00	19.39 -0.30 0.00	22.65 -0.35 0.00	31.17 -0.22 -0.03	33.95 -0.38 -0.12	37.62 -0.34 -0.33	31.47 -0.38 0.00	32.40 -0.36 0.00	30.84 -0.28 0.00	30.42 -0.31 0.00	27.91 -0.31 0.00	27.55 -0.36 0.00	27.43 -0.39 -0.15	27.97 -0.28 0.00	29.30 -0.30 0.00	32.93 -0.37 0.00	35.83 -0.29 0.00	37.27 -0.26 0.00	32.98 -0.06 -0.77	29.47 -0.06 0.00	28.20 -0.17 -0.03
PROJECT___ORANGE 2 24166	19.73 -0.30 0.00	19.37 -0.32 0.00	19.10 -0.31 0.00	19.10 -0.29 0.00	19.39 -0.30 0.00	22.65 -0.35 0.00	31.17 -0.22 -0.03	33.95 -0.38 -0.12	37.62 -0.34 -0.33	31.47 -0.38 0.00	32.40 -0.36 0.00	30.84 -0.28 0.00	30.42 -0.31 0.00	27.91 -0.31 0.00	27.55 -0.36 0.00	27.43 -0.39 -0.15	27.97 -0.28 0.00	29.30 -0.30 0.00	32.93 -0.37 0.00	35.83 -0.29 0.00	37.27 -0.26 0.00	32.98 -0.06 -0.77	29.47 -0.06 0.00	28.20 -0.17 -0.03
PYRITES___HYD 24023	19.09 -0.94 0.00	18.80 -0.89 0.00	18.52 -0.89 0.00	18.50 -0.89 0.00	18.80 -0.89 0.00	21.96 -1.04 0.00	29.25 -2.10 0.01	31.65 -2.53 0.03	35.18 -2.45 0.00	30.07 -1.78 0.00	30.83 -1.93 0.00	29.28 -1.84 0.00	28.86 -1.87 0.00	26.72 -1.50 0.00	26.49 -1.42 0.00	26.29 -1.38 0.00	26.70 -1.55 0.00	27.71 -1.89 0.00	31.20 -2.10 0.00	33.74 -2.38 0.00	35.17 -2.36 0.00	29.85 -2.42 0.00	27.26 -2.27 0.00	26.61 -1.73 0.00
RANKINE____ 23646	18.51 -1.52 0.00	18.19 -1.50 0.00	17.97 -1.44 0.00	17.96 -1.43 0.00	18.19 -1.50 0.00	21.04 -1.96 0.00	29.11 -2.32 -0.07	31.28 -3.18 -0.25	34.82 -3.46 -0.65	28.74 -3.53 -0.42	29.55 -3.51 -0.30	28.44 -3.08 -0.40	27.94 -3.20 -0.41	25.71 -2.96 -0.45	25.28 -3.04 -0.41	25.31 -2.99 -0.63	26.50 -2.15 -0.40	27.60 -2.34 -0.34	30.82 -2.73 -0.25	33.69 -2.67 -0.24	34.98 -2.74 -0.19	32.20 -1.58 -1.51	28.36 -1.45 -0.28	26.68 -1.73 -0.07
RAVENS GT4-7____ 23728	22.03 2.00 0.00	21.52 1.83 0.00	21.23 1.82 0.00	21.19 1.80 0.00	21.50 1.81 0.00	25.25 2.25 0.00	35.46 3.70 -0.40	39.82 4.11 -1.50	46.10 4.59 -3.88	47.16 3.79 -11.52	47.72 3.93 -11.03	47.73 3.76 -12.85	47.77 3.75 -13.29	47.78 3.47 -16.09	47.75 3.38 -16.46	47.79 3.35 -16.77	47.76 3.45 -16.06	47.54 3.58 -14.36	45.48 4.03 -8.15	47.23 4.44 -6.67	47.28 4.62 -5.13	45.32 4.03 -9.02	40.88 3.66 -7.69	32.08 3.34 -0.40
RAVENSWD GT2____ 23730	22.03 2.00 0.00	21.52 1.83 0.00	21.23 1.82 0.00	21.19 1.80 0.00	21.50 1.81 0.00	25.25 2.25 0.00	35.46 3.70 -0.40	39.82 4.11 -1.50	46.10 4.59 -3.88	47.16 3.79 -11.52	47.72 3.93 -11.03	47.73 3.76 -12.85	47.77 3.75 -13.29	47.78 3.47 -16.09	47.75 3.38 -16.46	47.79 3.35 -16.77	47.76 3.45 -16.06	47.54 3.58 -14.36	45.48 4.03 -8.15	47.23 4.44 -6.67	47.28 4.62 -5.13	45.32 4.03 -9.02	40.88 3.66 -7.69	32.08 3.34 -0.40
RAVENSWD GT3____ 23733	22.03 2.00 0.00	21.52 1.83 0.00	21.23 1.82 0.00	21.19 1.80 0.00	21.50 1.81 0.00	25.25 2.25 0.00	35.46 3.70 -0.40	39.82 4.11 -1.50	46.10 4.59 -3.88	47.16 3.79 -11.52	47.72 3.93 -11.03	47.73 3.76 -12.85	47.77 3.75 -13.29	47.78 3.47 -16.09	47.75 3.38 -16.46	47.79 3.35 -16.77	47.76 3.45 -16.06	47.54 3.58 -14.36	45.48 4.03 -8.15	47.23 4.44 -6.67	47.28 4.62 -5.13	45.32 4.03 -9.02	40.88 3.66 -7.69	32.08 3.34 -0.40
RAVENSWOOD_GT2_1 24244	22.03 2.00 0.00	21.52 1.83 0.00	21.23 1.82 0.00	21.19 1.80 0.00	21.50 1.81 0.00	25.25 2.25 0.00	35.46 3.70 -0.40	39.82 4.11 -1.50	46.10 4.59 -3.88	47.16 3.79 -11.52	47.72 3.93 -11.03	47.73 3.76 -12.85	47.77 3.75 -13.29	47.78 3.47 -16.09	47.75 3.38 -16.46	47.79 3.35 -16.77	47.76 3.45 -16.06	47.54 3.58 -14.36	45.48 4.03 -8.15	47.23 4.44 -6.67	47.28 4.62 -5.13	45.32 4.03 -9.02	40.88 3.66 -7.69	32.08 3.34 -0.40
RAVENSWOOD_GT2_2 24245	22.03 2.00 0.00	21.52 1.83 0.00	21.23 1.82 0.00	21.19 1.80 0.00	21.50 1.81 0.00	25.25 2.25 0.00	35.46 3.70 -0.40	39.82 4.11 -1.50	46.10 4.59 -3.88	47.16 3.79 -11.52	47.72 3.93 -11.03	47.73 3.76 -12.85	47.77 3.75 -13.29	47.78 3.47 -16.09	47.75 3.38 -16.46	47.79 3.35 -16.77	47.76 3.45 -16.06	47.54 3.58 -14.36	45.48 4.03 -8.15	47.23 4.44 -6.67	47.28 4.62 -5.13	45.32 4.03 -9.02	40.88 3.66 -7.69	32.08 3.34 -0.40
RAVENSWOOD_GT2_3 24246	22.03 2.00 0.00	21.52 1.83 0.00	21.23 1.82 0.00	21.19 1.80 0.00	21.50 1.81 0.00	25.25 2.25 0.00	35.46 3.70 -0.40	39.82 4.11 -1.50	46.10 4.59 -3.88	47.16 3.79 -11.52	47.72 3.93 -11.03	47.73 3.76 -12.85	47.77 3.75 -13.29	47.78 3.47 -16.09	47.75 3.38 -16.46	47.79 3.35 -16.77	47.76 3.45 -16.06	47.54 3.58 -14.36	45.48 4.03 -8.15	47.23 4.44 -6.67	47.28 4.62 -5.13	45.32 4.03 -9.02	40.88 3.66 -7.69	32.08 3.34 -0.40
RAVENSWOOD_GT2_4 24247	22.03 2.00 0.00	21.52 1.83 0.00	21.23 1.82 0.00	21.19 1.80 0.00	21.50 1.81 0.00	25.25 2.25 0.00	35.46 3.70 -0.40	39.82 4.11 -1.50	46.10 4.59 -3.88	47.16 3.79 -11.52	47.72 3.93 -11.03	47.73 3.76 -12.85	47.77 3.75 -13.29	47.78 3.47 -16.09	47.75 3.38 -16.46	47.79 3.35 -16.77	47.76 3.45 -16.06	47.54 3.58 -14.36	45.48 4.03 -8.15	47.23 4.44 -6.67	47.28 4.62 -5.13	45.32 4.03 -9.02	40.88 3.66 -7.69	32.08 3.34 -0.40
RAVENSWOOD_GT3_1 24248	22.03 2.00 0.00	21.52 1.83 0.00	21.23 1.82 0.00	21.19 1.80 0.00	21.50 1.81 0.00	25.25 2.25 0.00	35.46 3.70 -0.40	39.82 4.11 -1.50	46.10 4.59 -3.88	47.16 3.79 -11.52	47.72 3.93 -11.03	47.73 3.76 -12.85	47.77 3.75 -13.29	47.78 3.47 -16.09	47.75 3.38 -16.46	47.79 3.35 -16.77	47.76 3.45 -16.06	47.54 3.58 -14.36	45.48 4.03 -8.15	47.23 4.44 -6.67	47.28 4.62 -5.13	45.32 4.03 -9.02	40.88 3.66 -7.69	32.08 3.34 -0.40
RAVENSWOOD_GT3_2 24249	22.03 2.00 0.00	21.52 1.83 0.00	21.23 1.82 0.00	21.19 1.80 0.00	21.50 1.81 0.00	25.25 2.25 0.00	35.46 3.70 -0.40	39.82 4.11 -1.50	46.10 4.59 -3.88	47.16 3.79 -11.52	47.72 3.93 -11.03	47.73 3.76 -12.85	47.77 3.75 -13.29	47.78 3.47 -16.09	47.75 3.38 -16.46	47.79 3.35 -16.77	47.76 3.45 -16.06	47.54 3.58 -14.36	45.48 4.03 -8.15	47.23 4.44 -6.67	47.28 4.62 -5.13	45.32 4.03 -9.02	40.88 3.66 -7.69	32.08 3.34 -0.40
RAVENSWOOD_GT3_3 24250	22.03 2.00 0.00	21.52 1.83 0.00	21.23 1.82 0.00	21.19 1.80 0.00	21.50 1.81 0.00	25.25 2.25 0.00	35.46 3.70 -0.40	39.82 4.11 -1.50	46.10 4.59 -3.88	47.16 3.79 -11.52	47.72 3.93 -11.03	47.73 3.76 -12.85	47.77 3.75 -13.29	47.78 3.47 -16.09	47.75 3.38 -16.46	47.79 3.35 -16.77	47.76 3.45 -16.06	47.54 3.58 -14.36	45.48 4.03 -8.15	47.23 4.44 -6.67	47.28 4.62 -5.13	45.32 4.03 -9.02	40.88 3.66 -7.69	32.08 3.34 -0.40

RAVENSWOOD_GT3_4 24251	22.03 2.00 0.00	21.52 1.83 0.00	21.23 1.82 0.00	21.19 1.80 0.00	21.50 1.81 0.00	25.25 2.25 0.00	35.46 3.70 -0.40	39.82 4.11 -1.50	46.10 4.59 -3.88	47.16 3.79 -11.52	47.72 3.93 -11.03	47.73 3.76 -12.85	47.77 3.75 -13.29	47.78 3.47 -16.09	47.75 3.38 -16.46	47.79 3.35 -16.77	47.76 3.45 -16.06	47.54 3.58 -14.36	45.48 4.03 -8.15	47.23 4.44 -6.67	47.28 4.62 -5.13	45.32 4.03 -9.02	40.88 3.66 -7.69	32.08 3.34 -0.40
RAVENSWOOD_GT_1 23729	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.65 3.89 -0.40	40.05 4.34 -1.50	46.33 4.82 -3.88	47.35 3.98 -11.52	47.95 4.16 -11.03	47.92 3.95 -12.85	47.95 3.93 -13.29	47.95 3.64 -16.09	47.92 3.55 -16.46	47.95 3.51 -16.77	47.95 3.64 -16.06	47.72 3.76 -14.36	45.61 4.16 -8.15	47.45 4.66 -6.67	47.50 4.84 -5.13	45.52 4.23 -9.02	41.10 3.87 -7.70	32.28 3.54 -0.40
RAVENSWOOD_GT_10 24258	22.03 2.00 0.00	21.52 1.83 0.00	21.23 1.82 0.00	21.19 1.80 0.00	21.50 1.81 0.00	25.25 2.25 0.00	35.46 3.70 -0.40	39.82 4.11 -1.50	46.10 4.59 -3.88	47.16 3.79 -11.52	47.72 3.93 -11.03	47.73 3.76 -12.85	47.77 3.75 -13.29	47.78 3.47 -16.09	47.75 3.38 -16.46	47.79 3.35 -16.77	47.76 3.45 -16.06	47.54 3.58 -14.36	45.48 4.03 -8.15	47.23 4.44 -6.67	47.28 4.62 -5.13	45.32 4.03 -9.02	40.88 3.66 -7.69	32.08 3.34 -0.40
RAVENSWOOD_GT_11 24259	22.03 2.00 0.00	21.52 1.83 0.00	21.23 1.82 0.00	21.19 1.80 0.00	21.50 1.81 0.00	25.25 2.25 0.00	35.46 3.70 -0.40	39.82 4.11 -1.50	46.10 4.59 -3.88	47.16 3.79 -11.52	47.72 3.93 -11.03	47.73 3.76 -12.85	47.77 3.75 -13.29	47.78 3.47 -16.09	47.75 3.38 -16.46	47.79 3.35 -16.77	47.76 3.45 -16.06	47.54 3.58 -14.36	45.48 4.03 -8.15	47.23 4.44 -6.67	47.28 4.62 -5.13	45.32 4.03 -9.02	40.88 3.66 -7.69	32.08 3.34 -0.40
RAVENSWOOD_GT_4 24252	22.03 2.00 0.00	21.52 1.83 0.00	21.23 1.82 0.00	21.19 1.80 0.00	21.50 1.81 0.00	25.25 2.25 0.00	35.46 3.70 -0.40	39.82 4.11 -1.50	46.10 4.59 -3.88	47.16 3.79 -11.52	47.72 3.93 -11.03	47.73 3.76 -12.85	47.77 3.75 -13.29	47.78 3.47 -16.09	47.75 3.38 -16.46	47.79 3.35 -16.77	47.76 3.45 -16.06	47.54 3.58 -14.36	45.48 4.03 -8.15	47.23 4.44 -6.67	47.28 4.62 -5.13	45.32 4.03 -9.02	40.88 3.66 -7.69	32.08 3.34 -0.40
RAVENSWOOD_GT_5 24254	22.03 2.00 0.00	21.52 1.83 0.00	21.23 1.82 0.00	21.19 1.80 0.00	21.50 1.81 0.00	25.25 2.25 0.00	35.46 3.70 -0.40	39.82 4.11 -1.50	46.10 4.59 -3.88	47.16 3.79 -11.52	47.72 3.93 -11.03	47.73 3.76 -12.85	47.77 3.75 -13.29	47.78 3.47 -16.09	47.75 3.38 -16.46	47.79 3.35 -16.77	47.76 3.45 -16.06	47.54 3.58 -14.36	45.48 4.03 -8.15	47.23 4.44 -6.67	47.28 4.62 -5.13	45.32 4.03 -9.02	40.88 3.66 -7.69	32.08 3.34 -0.40
RAVENSWOOD_GT_6 24253	22.03 2.00 0.00	21.52 1.83 0.00	21.23 1.82 0.00	21.19 1.80 0.00	21.50 1.81 0.00	25.25 2.25 0.00	35.46 3.70 -0.40	39.82 4.11 -1.50	46.10 4.59 -3.88	47.16 3.79 -11.52	47.72 3.93 -11.03	47.73 3.76 -12.85	47.77 3.75 -13.29	47.78 3.47 -16.09	47.75 3.38 -16.46	47.79 3.35 -16.77	47.76 3.45 -16.06	47.54 3.58 -14.36	45.48 4.03 -8.15	47.23 4.44 -6.67	47.28 4.62 -5.13	45.32 4.03 -9.02	40.88 3.66 -7.69	32.08 3.34 -0.40
RAVENSWOOD_GT_7 24255	22.03 2.00 0.00	21.52 1.83 0.00	21.23 1.82 0.00	21.19 1.80 0.00	21.50 1.81 0.00	25.25 2.25 0.00	35.46 3.70 -0.40	39.82 4.11 -1.50	46.10 4.59 -3.88	47.16 3.79 -11.52	47.72 3.93 -11.03	47.73 3.76 -12.85	47.77 3.75 -13.29	47.78 3.47 -16.09	47.75 3.38 -16.46	47.79 3.35 -16.77	47.76 3.45 -16.06	47.54 3.58 -14.36	45.48 4.03 -8.15	47.23 4.44 -6.67	47.28 4.62 -5.13	45.32 4.03 -9.02	40.88 3.66 -7.69	32.08 3.34 -0.40
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.03 2.00 0.00	21.52 1.83 0.00	21.23 1.82 0.00	21.19 1.80 0.00	21.50 1.81 0.00	25.25 2.25 0.00	35.46 3.70 -0.40	39.82 4.11 -1.50	46.10 4.59 -3.88	47.16 3.79 -11.52	47.72 3.93 -11.03	47.73 3.76 -12.85	47.77 3.75 -13.29	47.78 3.47 -16.09	47.75 3.38 -16.46	47.79 3.35 -16.77	47.76 3.45 -16.06	47.54 3.58 -14.36	45.48 4.03 -8.15	47.23 4.44 -6.67	47.28 4.62 -5.13	45.32 4.03 -9.02	40.88 3.66 -7.69	32.08 3.34 -0.40
RAVENSWOOD_GT_9 24257	22.03 2.00 0.00	21.52 1.83 0.00	21.23 1.82 0.00	21.19 1.80 0.00	21.50 1.81 0.00	25.25 2.25 0.00	35.46 3.70 -0.40	39.82 4.11 -1.50	46.10 4.59 -3.88	47.16 3.79 -11.52	47.72 3.93 -11.03	47.73 3.76 -12.85	47.77 3.75 -13.29	47.78 3.47 -16.09	47.75 3.38 -16.46	47.79 3.35 -16.77	47.76 3.45 -16.06	47.54 3.58 -14.36	45.48 4.03 -8.15	47.23 4.44 -6.67	47.28 4.62 -5.13	45.32 4.03 -9.02	40.88 3.66 -7.69	32.08 3.34 -0.40
RAVENSWOOD___1 23533	22.13 2.10 0.00	21.64 1.95 0.00	21.33 1.92 0.00	21.29 1.90 0.00	21.60 1.91 0.00	25.37 2.37 0.00	35.62 3.86 -0.40	39.92 4.21 -1.50	46.18 4.67 -3.88	47.19 3.82 -11.52	47.75 3.96 -11.03	47.77 3.80 -12.85	47.77 3.75 -13.29	47.78 3.47 -16.09	47.78 3.41 -16.46	47.79 3.35 -16.77	47.78 3.47 -16.06	47.54 3.58 -14.36	45.45 4.00 -8.15	47.30 4.51 -6.67	47.31 4.65 -5.13	45.36 4.07 -9.02	41.07 3.84 -7.70	32.28 3.54 -0.40
RAVENSWOOD___2 23534	22.13 2.10 0.00	21.64 1.95 0.00	21.33 1.92 0.00	21.29 1.90 0.00	21.60 1.91 0.00	25.37 2.37 0.00	35.62 3.86 -0.40	40.02 4.31 -1.50	46.14 4.63 -3.88	47.19 3.82 -11.52	47.72 3.93 -11.03	47.73 3.76 -12.85	47.77 3.75 -13.29	47.75 3.44 -16.09	47.75 3.38 -16.46	47.79 3.35 -16.77	47.76 3.45 -16.06	47.54 3.58 -14.36	45.45 4.00 -8.15	47.27 4.48 -6.67	47.31 4.65 -5.13	45.36 4.07 -9.02	40.95 3.72 -7.70	32.23 3.49 -0.40
RAVENSWOOD___3 23535	22.03 2.00 0.00	21.52 1.83 0.00	21.23 1.82 0.00	21.19 1.80 0.00	21.50 1.81 0.00	25.25 2.25 0.00	35.46 3.70 -0.40	39.82 4.11 -1.50	46.10 4.59 -3.88	47.16 3.79 -11.52	47.72 3.93 -11.03	47.73 3.76 -12.85	47.77 3.75 -13.29	47.78 3.47 -16.09	47.75 3.38 -16.46	47.79 3.35 -16.77	47.76 3.45 -16.06	47.54 3.58 -14.36	45.48 4.03 -8.15	47.23 4.44 -6.67	47.28 4.62 -5.13	45.32 4.03 -9.02	40.88 3.66 -7.69	32.08 3.34 -0.40
RAVNSWD 8-11____ 23667	22.03 2.00 0.00	21.52 1.83 0.00	21.23 1.82 0.00	21.19 1.80 0.00	21.50 1.81 0.00	25.25 2.25 0.00	35.46 3.70 -0.40	39.82 4.11 -1.50	46.10 4.59 -3.88	47.16 3.79 -11.52	47.72 3.93 -11.03	47.73 3.76 -12.85	47.77 3.75 -13.29	47.78 3.47 -16.09	47.75 3.38 -16.46	47.79 3.35 -16.77	47.76 3.45 -16.06	47.54 3.58 -14.36	45.48 4.03 -8.15	47.23 4.44 -6.67	47.28 4.62 -5.13	45.32 4.03 -9.02	40.88 3.66 -7.69	32.08 3.34 -0.40
RCPL_TRUST___DRP 24196	22.05 2.02 0.00	21.54 1.85 0.00	21.25 1.84 0.00	21.21 1.82 0.00	21.52 1.83 0.00	25.28 2.28 0.00	35.49 3.73 -0.40	39.88 4.17 -1.50	46.18 4.67 -3.88	47.22 3.85 -11.52	47.38 4.00 -10.62	47.51 3.83 -12.56	47.52 3.81 -12.98	47.26 3.50 -15.54	47.03 3.43 -15.69	46.93 3.38 -15.88	47.03 3.50 -15.28	46.84 3.64 -13.60	45.34 4.10 -7.94	47.28 4.51 -6.65	47.29 4.65 -5.11	45.36 4.07 -9.02	40.92 3.72 -7.67	32.11 3.37 -0.40
RENSSELAER___COGEN 23796	21.11 1.08 0.00	20.73 1.04 0.00	20.44 1.03 0.00	20.42 1.03 0.00	20.73 1.04 0.00	24.27 1.27 0.00	33.77 1.88 -0.53	38.26 2.05 -2.00	45.16 2.33 -5.20	33.79 1.94 0.00	34.79 2.03 0.00	33.05 1.93 0.00	32.67 1.94 0.00	30.00 1.78 0.00	29.58 1.67 0.00	31.64 1.66 -2.31	29.92 1.67 0.00	31.32 1.72 0.00	35.23 1.93 0.00	38.29 2.17 0.00	39.86 2.33 0.00	46.38 2.03 -12.08	31.36 1.83 0.00	30.50 1.62 -0.54

REVERE_CPDRP 24186	20.17 0.14 0.00	19.73 0.04 0.00	19.45 0.04 0.00	19.41 0.02 0.00	19.73 0.04 0.00	23.12 0.12 0.00	31.81 0.44 -0.01	34.68 0.44 -0.03	38.05 0.34 -0.08	32.10 0.25 0.00	33.02 0.26 0.00	31.46 0.34 0.00	31.04 0.31 0.00	28.42 0.20 0.00	28.05 0.14 0.00	27.82 0.11 -0.04	28.39 0.14 0.00	29.75 0.15 0.00	33.47 0.17 0.00	36.37 0.25 0.00	37.87 0.34 0.00	32.88 0.42 -0.19	29.80 0.27 0.00	28.75 0.40 -0.01
ROCHESTER_9_IC 23652	19.53 -0.50 0.00	19.18 -0.51 0.00	18.91 -0.50 0.00	18.89 -0.50 0.00	19.20 -0.49 0.00	22.17 -0.83 0.00	30.53 -0.88 -0.05	33.16 -1.23 -0.18	36.97 -1.13 -0.47	30.74 -1.11 0.00	31.74 -1.02 0.00	30.31 -0.81 0.00	29.81 -0.92 0.00	27.29 -0.93 0.00	26.91 -1.00 0.00	26.88 -1.00 -0.21	27.66 -0.59 0.00	28.95 -0.65 0.00	32.43 -0.87 0.00	35.36 -0.76 0.00	36.89 -0.64 0.00	33.27 -0.10 -1.10	29.32 -0.21 0.00	27.85 -0.54 -0.05
ROSETON___1 23587	21.65 1.62 0.00	21.19 1.50 0.00	20.90 1.49 0.00	20.86 1.47 0.00	21.17 1.48 0.00	24.82 1.82 0.00	34.77 3.01 -0.40	38.95 3.25 -1.49	45.00 3.50 -3.87	46.56 2.87 -11.84	44.00 2.95 -8.29	45.00 2.83 -11.05	45.01 2.86 -11.42	43.32 2.62 -12.48	41.67 2.57 -11.19	41.00 2.55 -10.78	41.85 2.63 -10.97	41.67 2.72 -9.35	43.33 3.03 -7.00	46.30 3.32 -6.86	46.29 3.49 -5.27	44.40 3.13 -9.00	40.33 2.89 -7.91	31.46 2.72 -0.40
ROSETON___2 23588	21.65 1.62 0.00	21.19 1.50 0.00	20.90 1.49 0.00	20.86 1.47 0.00	21.17 1.48 0.00	24.82 1.82 0.00	34.77 3.01 -0.40	38.98 3.28 -1.49	45.07 3.57 -3.87	46.56 2.87 -11.84	44.00 2.95 -8.29	45.00 2.83 -11.05	45.01 2.86 -11.42	43.32 2.62 -12.48	41.67 2.57 -11.19	41.00 2.55 -10.78	41.82 2.60 -10.97	41.67 2.72 -9.35	43.33 3.03 -7.00	46.30 3.32 -6.86	46.29 3.49 -5.27	44.43 3.16 -9.00	40.36 2.92 -7.91	31.46 2.72 -0.40
RUSSELL___STATION 23914	19.59 -0.44 0.00	19.22 -0.47 0.00	18.92 -0.49 0.00	18.92 -0.47 0.00	19.24 -0.45 0.00	21.94 -1.06 0.00	30.25 -1.16 -0.05	32.92 -1.47 -0.18	36.70 -1.39 -0.46	30.51 -1.34 0.00	31.48 -1.28 0.00	30.09 -1.03 0.00	29.59 -1.14 0.00	27.06 -1.16 0.00	26.71 -1.20 0.00	26.66 -1.22 -0.21	27.46 -0.79 0.00	28.71 -0.89 0.00	32.17 -1.13 0.00	35.07 -1.05 0.00	36.59 -0.94 0.00	32.96 -0.39 -1.08	29.06 -0.47 0.00	27.60 -0.79 -0.05
S SALMON___HYD 24043	19.43 -0.60 0.00	19.06 -0.63 0.00	18.77 -0.64 0.00	18.75 -0.64 0.00	19.06 -0.63 0.00	22.31 -0.69 0.00	30.64 -0.75 -0.03	33.39 -0.92 -0.10	36.91 -0.98 -0.26	30.96 -0.89 0.00	31.88 -0.88 0.00	30.34 -0.78 0.00	29.93 -0.80 0.00	27.43 -0.79 0.00	27.10 -0.81 0.00	26.96 -0.83 -0.12	27.46 -0.79 0.00	28.74 -0.86 0.00	32.33 -0.97 0.00	35.14 -0.98 0.00	36.59 -0.94 0.00	32.20 -0.68 -0.61	28.85 -0.68 0.00	27.72 -0.65 -0.03
SELKIRK___II 23799	20.89 0.86 0.00	20.54 0.85 0.00	20.24 0.83 0.00	20.22 0.83 0.00	20.54 0.85 0.00	24.01 1.01 0.00	33.40 1.51 -0.53	37.85 1.64 -2.00	44.48 1.69 -5.16	32.71 1.31 0.45	33.82 1.38 0.32	32.01 1.31 0.42	31.64 1.35 0.44	28.98 1.24 0.48	28.82 1.23 0.32	30.92 1.22 -2.03	29.55 1.30 0.00	30.93 1.33 0.00	34.80 1.50 0.00	37.82 1.70 0.00	39.33 1.80 0.00	45.89 1.61 -12.01	30.95 1.42 0.00	30.12 1.25 -0.53
SELKIRK___I 23801	20.91 0.88 0.00	20.56 0.87 0.00	20.26 0.85 0.00	20.22 0.83 0.00	20.54 0.85 0.00	24.04 1.04 0.00	33.30 1.41 -0.53	37.77 1.57 -1.99	44.52 1.73 -5.16	32.74 1.34 0.45	33.85 1.41 0.32	32.04 1.34 0.42	31.67 1.38 0.44	28.98 1.24 0.48	28.82 1.23 0.32	30.92 1.22 -2.03	29.17 1.24 0.32	30.63 1.30 0.27	34.53 1.43 0.20	37.56 1.63 0.19	39.11 1.73 0.15	45.81 1.55 -11.99	30.67 1.36 0.22	30.06 1.19 -0.53
SENECA OSWGO___HYD 24041	19.59 -0.44 0.00	19.26 -0.43 0.00	18.98 -0.43 0.00	18.96 -0.43 0.00	19.28 -0.41 0.00	22.52 -0.48 0.00	30.95 -0.44 -0.03	33.71 -0.62 -0.12	37.38 -0.56 -0.31	31.28 -0.57 0.00	32.20 -0.56 0.00	30.62 -0.50 0.00	30.24 -0.49 0.00	27.74 -0.48 0.00	27.38 -0.53 0.00	27.26 -0.55 -0.14	27.77 -0.48 0.00	29.10 -0.50 0.00	32.70 -0.60 0.00	35.54 -0.58 0.00	37.00 -0.53 0.00	32.66 -0.32 -0.71	29.26 -0.27 0.00	27.97 -0.40 -0.03
SENECA___ENERGY 23797	19.41 -0.62 0.00	19.12 -0.57 0.00	18.87 -0.54 0.00	18.85 -0.54 0.00	19.14 -0.55 0.00	22.24 -0.76 0.00	30.75 -0.66 -0.05	33.41 -0.99 -0.19	37.15 -0.98 -0.50	31.19 -0.99 -0.33	32.05 -0.95 -0.24	30.59 -0.84 -0.31	30.19 -0.86 -0.32	27.72 -0.85 -0.35	27.31 -0.92 -0.32	27.22 -0.94 -0.49	27.86 -0.71 -0.32	29.10 -0.77 -0.27	32.57 -0.93 -0.20	35.44 -0.87 -0.19	36.89 -0.79 -0.15	32.99 -0.45 -1.17	29.34 -0.41 -0.22	27.79 -0.60 -0.05
SHOEMAKER___GT 23640	21.41 1.38 0.00	20.97 1.28 0.00	20.69 1.28 0.00	20.65 1.26 0.00	20.95 1.26 0.00	24.56 1.56 0.00	34.40 2.67 -0.37	38.52 2.94 -1.37	44.43 3.24 -3.56	44.43 2.64 -9.94	43.17 2.75 -7.66	43.50 2.61 -9.77	43.47 2.64 -10.10	42.06 2.43 -11.41	40.96 2.34 -10.71	40.65 2.32 -10.66	41.13 2.40 -10.48	41.21 2.52 -9.09	42.29 2.80 -6.19	45.02 3.14 -5.76	45.23 3.27 -4.43	43.44 2.90 -8.27	38.77 2.60 -6.64	31.09 2.38 -0.37
SHOREHAM_IC_1 23715	35.74 2.14 -13.57	35.29 2.01 -13.59	34.71 2.02 -13.28	34.64 2.02 -13.23	34.71 2.01 -13.01	35.73 2.44 -10.29	36.85 3.95 -1.54	39.78 4.07 -1.50	46.29 4.78 -3.88	47.35 3.98 -11.52	46.85 4.09 -10.00	47.16 3.92 -12.12	47.29 4.03 -12.53	46.61 3.67 -14.72	45.96 3.52 -14.53	45.75 3.49 -14.59	45.97 3.56 -14.16	45.96 3.85 -12.51	45.30 4.33 -7.67	139.86 4.91 -98.83	68.03 5.18 -25.32	49.62 4.45 -12.90	40.89 3.69 -7.67	36.82 3.46 -5.02
SHOREHAM_IC_2 23716	35.74 2.14 -13.57	35.29 2.01 -13.59	34.71 2.02 -13.28	34.64 2.02 -13.23	34.71 2.01 -13.01	35.73 2.44 -10.29	36.85 3.95 -1.54	39.78 4.07 -1.50	46.29 4.78 -3.88	47.35 3.98 -11.52	46.85 4.09 -10.00	47.16 3.92 -12.12	47.29 4.03 -12.53	46.61 3.67 -14.72	45.96 3.52 -14.53	45.75 3.49 -14.59	45.97 3.56 -14.16	45.96 3.85 -12.51	45.30 4.33 -7.67	139.86 4.91 -98.83	68.03 5.18 -25.32	49.62 4.45 -12.90	40.89 3.69 -7.67	36.82 3.46 -5.02
SITHE_IND_GS1 24169	19.47 -0.56 0.00	19.14 -0.55 0.00	18.87 -0.54 0.00	18.85 -0.54 0.00	19.14 -0.55 0.00	22.36 -0.64 0.00	30.64 -0.75 -0.03	33.39 -0.92 -0.10	36.90 -0.98 -0.25	30.93 -0.92 0.00	31.84 -0.92 0.00	30.31 -0.81 0.00	29.90 -0.83 0.00	27.43 -0.79 0.00	27.10 -0.81 0.00	26.98 -0.80 -0.11	27.52 -0.73 0.00	28.83 -0.77 0.00	32.40 -0.90 0.00	35.22 -0.90 0.00	36.63 -0.90 0.00	32.19 -0.65 -0.57	28.91 -0.62 0.00	27.69 -0.68 -0.03
SITHE_IND_GS2 24170	19.47 -0.56 0.00	19.14 -0.55 0.00	18.87 -0.54 0.00	18.85 -0.54 0.00	19.14 -0.55 0.00	22.36 -0.64 0.00	30.64 -0.75 -0.03	33.39 -0.92 -0.10	36.90 -0.98 -0.25	30.93 -0.92 0.00	31.84 -0.92 0.00	30.31 -0.81 0.00	29.90 -0.83 0.00	27.43 -0.79 0.00	27.10 -0.81 0.00	26.98 -0.80 -0.11	27.52 -0.73 0.00	28.83 -0.77 0.00	32.40 -0.90 0.00	35.22 -0.90 0.00	36.63 -0.90 0.00	32.19 -0.65 -0.57	28.91 -0.62 0.00	27.69 -0.68 -0.03
SITHE_IND_GS3 24171	19.47 -0.56 0.00	19.14 -0.55 0.00	18.87 -0.54 0.00	18.85 -0.54 0.00	19.14 -0.55 0.00	22.36 -0.64 0.00	30.64 -0.75 -0.03	33.39 -0.92 -0.10	36.90 -0.98 -0.25	30.93 -0.92 0.00	31.84 -0.92 0.00	30.31 -0.81 0.00	29.90 -0.83 0.00	27.43 -0.79 0.00	27.10 -0.81 0.00	26.98 -0.80 -0.11	27.52 -0.73 0.00	28.83 -0.77 0.00	32.40 -0.90 0.00	35.22 -0.90 0.00	36.63 -0.90 0.00	32.19 -0.65 -0.57	28.91 -0.62 0.00	27.69 -0.68 -0.03

SITHE_IND_GS4 24172	19.47 -0.56 0.00	19.14 -0.55 0.00	18.87 -0.54 0.00	18.85 -0.54 0.00	19.14 -0.55 0.00	22.36 -0.64 0.00	30.64 -0.75 -0.03	33.39 -0.92 -0.10	36.90 -0.98 -0.25	30.93 -0.92 0.00	31.84 -0.92 0.00	30.31 -0.81 0.00	29.90 -0.83 0.00	27.43 -0.79 0.00	27.10 -0.81 0.00	26.98 -0.80 -0.11	27.52 -0.73 0.00	28.83 -0.77 0.00	32.40 -0.90 0.00	35.22 -0.90 0.00	36.63 -0.90 0.00	32.19 -0.65 -0.57	28.91 -0.62 0.00	27.69 -0.68 -0.03
SITHE___BATAVIA 24024	18.73 -1.30 0.00	18.39 -1.30 0.00	18.15 -1.26 0.00	18.15 -1.24 0.00	18.41 -1.28 0.00	21.32 -1.68 0.00	29.29 -2.13 -0.06	31.50 -2.94 -0.23	35.01 -3.20 -0.58	29.06 -3.15 -0.36	29.94 -3.08 -0.26	28.82 -2.64 -0.34	28.25 -2.83 -0.35	25.96 -2.65 -0.39	25.58 -2.68 -0.35	25.56 -2.66 -0.55	26.78 -1.81 -0.34	27.92 -1.98 -0.30	31.11 -2.40 -0.21	33.98 -2.35 -0.21	35.29 -2.40 -0.16	32.47 -1.16 -1.36	28.71 -1.06 -0.24	27.01 -1.39 -0.06
SITHE___INDEPEND 23800	19.47 -0.56 0.00	19.14 -0.55 0.00	18.87 -0.54 0.00	18.85 -0.54 0.00	19.14 -0.55 0.00	22.36 -0.64 0.00	30.64 -0.75 -0.03	33.39 -0.92 -0.10	36.90 -0.98 -0.25	30.93 -0.92 0.00	31.84 -0.92 0.00	30.31 -0.81 0.00	29.90 -0.83 0.00	27.43 -0.79 0.00	27.10 -0.81 0.00	26.98 -0.80 -0.11	27.52 -0.73 0.00	28.83 -0.77 0.00	32.40 -0.90 0.00	35.22 -0.90 0.00	36.63 -0.90 0.00	32.19 -0.65 -0.57	28.91 -0.62 0.00	27.69 -0.68 -0.03
SITHE___MASSENA 23902	19.43 -0.60 0.00	19.20 -0.49 0.00	18.92 -0.49 0.00	18.91 -0.48 0.00	19.20 -0.49 0.00	22.38 -0.62 0.00	29.88 -1.47 0.01	32.39 -1.78 0.04	36.02 -1.51 0.10	30.77 -1.08 0.00	31.58 -1.18 0.00	29.94 -1.18 0.00	29.53 -1.20 0.00	27.32 -0.90 0.00	27.07 -0.84 0.00	26.83 -0.80 0.04	27.32 -0.93 0.00	28.45 -1.15 0.00	32.03 -1.27 0.00	34.64 -1.48 0.00	36.03 -1.50 0.00	30.33 -1.71 0.23	27.99 -1.54 0.00	27.14 -1.19 0.01
SITHE___OGDNSBRG 24021	19.45 -0.58 0.00	19.18 -0.51 0.00	18.89 -0.52 0.00	18.87 -0.52 0.00	19.18 -0.51 0.00	22.40 -0.60 0.00	29.88 -1.47 0.01	32.30 -1.88 0.03	35.86 -1.69 0.08	30.67 -1.18 0.00	31.48 -1.28 0.00	29.84 -1.28 0.00	29.44 -1.29 0.00	27.23 -0.99 0.00	26.96 -0.95 0.00	26.72 -0.91 0.04	27.18 -1.07 0.00	28.27 -1.33 0.00	31.83 -1.47 0.00	34.42 -1.70 0.00	35.88 -1.65 0.00	30.27 -1.81 0.19	27.82 -1.71 0.00	27.17 -1.16 0.01
SITHE___STERLING 23777	20.11 0.08 0.00	19.69 0.00 0.00	19.41 0.00 0.00	19.39 0.00 0.00	19.71 0.02 0.00	23.07 0.07 0.00	31.71 0.34 -0.01	34.59 0.34 -0.04	38.01 0.26 -0.12	32.04 0.19 0.00	32.96 0.20 0.00	31.37 0.25 0.00	30.98 0.25 0.00	28.36 0.14 0.00	28.02 0.11 0.00	27.78 0.06 -0.05	28.36 0.11 0.00	29.72 0.12 0.00	33.43 0.13 0.00	36.34 0.22 0.00	37.83 0.30 0.00	32.94 0.39 -0.28	29.80 0.27 0.00	28.66 0.31 -0.01
SOUTH CAIRO___GT 23612	21.49 1.46 0.00	21.07 1.38 0.00	20.77 1.36 0.00	20.75 1.36 0.00	21.07 1.38 0.00	24.70 1.70 0.00	34.58 2.76 -0.46	39.12 3.18 -1.73	45.65 3.54 -4.48	41.86 2.87 -7.14	40.81 2.98 -5.07	40.69 2.86 -6.71	40.52 2.86 -6.93	38.45 2.62 -7.61	37.38 2.57 -6.90	37.81 2.52 -7.62	37.64 2.63 -6.76	38.09 2.72 -5.77	40.67 3.10 -4.27	43.74 3.47 -4.15	44.36 3.64 -3.19	45.89 3.19 -10.43	37.04 2.72 -4.79	31.18 2.38 -0.46
SOUTH HAMPTN___IC 23720	36.16 2.56 -13.57	35.66 2.38 -13.59	35.08 2.39 -13.28	34.99 2.37 -13.23	35.06 2.36 -13.01	36.21 2.92 -10.29	37.64 4.74 -1.54	40.74 5.03 -1.50	47.42 5.91 -3.88	48.34 4.97 -11.52	47.87 5.11 -10.00	48.16 4.92 -12.12	48.27 5.01 -12.53	47.51 4.57 -14.72	46.82 4.38 -14.53	46.58 4.32 -14.59	46.85 4.44 -14.16	46.88 4.77 -12.51	46.40 5.43 -7.67	141.13 6.18 -98.83	69.38 6.53 -25.32	50.72 5.55 -12.90	41.78 4.58 -7.67	37.53 4.17 -5.02
SOUTHOLD___IC 23719	36.32 2.72 -13.57	35.82 2.54 -13.59	35.21 2.52 -13.28	35.12 2.50 -13.23	35.20 2.50 -13.01	36.37 3.08 -10.29	37.92 5.02 -1.54	41.08 5.37 -1.50	47.83 6.32 -3.88	48.69 5.32 -11.52	48.26 5.50 -10.00	48.50 5.26 -12.12	48.64 5.38 -12.53	47.82 4.88 -14.72	47.13 4.69 -14.53	46.88 4.62 -14.59	47.16 4.75 -14.16	47.23 5.12 -12.51	46.76 5.79 -7.67	141.56 6.61 -98.83	69.83 6.98 -25.32	51.11 5.94 -12.90	42.07 4.87 -7.67	37.78 4.42 -5.02
ST LAWRENCE___ 23600	19.37 -0.66 0.00	19.14 -0.55 0.00	18.85 -0.56 0.00	18.83 -0.56 0.00	19.12 -0.57 0.00	22.29 -0.71 0.00	29.91 -1.44 0.01	32.56 -1.61 0.04	36.10 -1.43 0.10	30.83 -1.02 0.00	31.68 -1.08 0.00	30.00 -1.12 0.00	29.59 -1.14 0.00	27.26 -0.96 0.00	27.02 -0.89 0.00	26.76 -0.86 0.05	27.29 -0.96 0.00	28.56 -1.04 0.00	32.17 -1.13 0.00	34.78 -1.34 0.00	36.10 -1.43 0.00	30.42 -1.61 0.24	28.11 -1.42 0.00	27.20 -1.13 0.01
STATION 5_MISC_HYD 23604	20.43 0.40 0.00	20.02 0.33 0.00	19.70 0.29 0.00	19.68 0.29 0.00	20.04 0.35 0.00	23.25 0.25 0.00	32.26 0.85 -0.05	35.25 0.86 -0.18	39.44 1.35 -0.46	32.84 0.99 0.00	33.97 1.21 0.00	32.43 1.31 0.00	31.93 1.20 0.00	29.12 0.90 0.00	28.69 0.78 0.00	28.63 0.75 -0.21	29.49 1.24 0.00	30.84 1.24 0.00	34.53 1.23 0.00	37.67 1.55 0.00	39.41 1.88 0.00	35.29 1.94 -1.08	31.04 1.51 0.00	29.33 0.94 -0.05
STURGEON_POOL_HYD 23609	21.77 1.74 0.00	21.29 1.60 0.00	20.98 1.57 0.00	20.96 1.57 0.00	21.29 1.60 0.00	24.96 1.96 0.00	35.07 3.29 -0.42	39.54 3.76 -1.57	45.90 4.21 -4.06	45.65 3.44 -10.36	43.80 3.57 -7.47	44.36 3.42 -9.82	44.29 3.41 -10.15	42.56 3.13 -11.21	41.15 3.04 -10.20	40.89 3.02 -10.20	41.38 3.14 -9.99	41.43 3.26 -8.57	43.18 3.66 -6.22	46.20 4.08 -6.00	46.38 4.24 -4.61	45.44 3.74 -9.43	39.76 3.31 -6.92	31.82 3.06 -0.42
SYRACUSE___POWER 24017	19.71 -0.32 0.00	19.37 -0.32 0.00	19.10 -0.31 0.00	19.08 -0.31 0.00	19.39 -0.30 0.00	22.65 -0.35 0.00	31.21 -0.19 -0.04	33.97 -0.38 -0.14	37.66 -0.34 -0.37	31.47 -0.38 0.00	32.40 -0.36 0.00	30.84 -0.28 0.00	30.42 -0.31 0.00	27.91 -0.31 0.00	27.55 -0.36 0.00	27.45 -0.39 -0.17	27.94 -0.31 0.00	29.27 -0.33 0.00	32.90 -0.40 0.00	35.79 -0.33 0.00	37.27 -0.26 0.00	33.04 -0.10 -0.87	29.44 -0.09 0.00	28.18 -0.20 -0.04
Stony___Brook 24151	35.64 2.04 -13.57	35.19 1.91 -13.59	34.63 1.94 -13.28	34.56 1.94 -13.23	34.63 1.93 -13.01	35.61 2.32 -10.29	36.63 3.73 -1.54	39.47 3.76 -1.50	45.95 4.44 -3.88	47.03 3.66 -11.52	46.49 3.73 -10.00	46.85 3.61 -12.12	46.98 3.72 -12.53	46.33 3.39 -14.72	45.68 3.24 -14.53	45.47 3.21 -14.59	45.69 3.28 -14.16	45.66 3.55 -12.51	44.97 4.00 -7.67	139.46 4.51 -98.83	67.62 4.77 -25.32	49.30 4.13 -12.90	40.63 3.43 -7.67	36.62 3.26 -5.02
UPPER HUDSON___HYD 24058	20.49 0.46 0.00	20.14 0.45 0.00	19.84 0.43 0.00	19.82 0.43 0.00	20.14 0.45 0.00	23.67 0.67 0.00	33.14 1.22 -0.56	37.82 1.51 -2.10	44.76 1.69 -5.44	33.58 1.40 -0.33	34.47 1.47 -0.24	32.83 1.40 -0.31	32.43 1.38 -0.32	29.81 1.24 -0.35	29.11 1.20 0.00	31.52 1.19 -2.66	29.44 1.19 0.00	30.81 1.21 0.00	34.67 1.37 0.00	37.75 1.63 0.00	39.44 1.91 0.00	46.30 1.39 -12.64	30.56 1.03 0.00	29.58 0.68 -0.56
UPPER RAQUET___HYD 24056	18.89 -1.14 0.00	18.65 -1.04 0.00	18.36 -1.05 0.00	18.34 -1.05 0.00	18.65 -1.04 0.00	21.73 -1.27 0.00	28.90 -2.45 0.01	31.27 -2.91 0.03	34.81 -2.82 0.00	29.75 -2.10 0.00	30.50 -2.26 0.00	28.94 -2.18 0.00	28.55 -2.18 0.00	26.50 -1.72 0.00	26.26 -1.65 0.00	26.07 -1.60 0.00	26.47 -1.78 0.00	27.44 -2.16 0.00	30.94 -2.36 0.00	33.45 -2.67 0.00	34.79 -2.74 0.00	29.53 -2.74 0.00	26.99 -2.54 0.00	26.30 -2.04 0.00

US___GYPSUM 23809	18.67 -1.36 0.00	18.33 -1.36 0.00	18.09 -1.32 0.00	18.09 -1.30 0.00	18.35 -1.34 0.00	21.25 -1.75 0.00	29.19 -2.23 -0.06	31.40 -3.04 -0.23	34.86 -3.35 -0.58	28.93 -3.28 -0.36	29.81 -3.21 -0.26	28.69 -2.77 -0.34	28.13 -2.95 -0.35	25.87 -2.74 -0.39	25.47 -2.79 -0.35	25.48 -2.74 -0.55	26.67 -1.92 -0.34	27.80 -2.10 -0.30	30.98 -2.53 -0.21	33.87 -2.46 -0.21	35.14 -2.55 -0.16	32.34 -1.29 -1.36	28.62 -1.15 -0.24	26.93 -1.47 -0.06
VISCHER___FERRY HYD 24020	20.99 0.96 0.00	20.64 0.95 0.00	20.34 0.93 0.00	20.32 0.93 0.00	20.64 0.95 0.00	24.17 1.17 0.00	33.69 1.79 -0.54	38.22 1.98 -2.03	45.16 2.26 -5.27	33.73 1.88 0.00	34.69 1.93 0.00	32.99 1.87 0.00	32.57 1.84 0.00	29.91 1.69 0.00	29.53 1.62 0.00	31.61 1.60 -2.34	29.86 1.61 0.00	31.26 1.66 0.00	35.16 1.86 0.00	38.21 2.09 0.00	39.86 2.33 0.00	46.45 1.94 -12.24	31.21 1.68 0.00	30.30 1.42 -0.54
WADING RIVER_1-3_GRP5 24038	35.70 2.10 -13.57	35.25 1.97 -13.59	34.67 1.98 -13.28	34.60 1.98 -13.23	34.67 1.97 -13.01	35.71 2.42 -10.29	36.79 3.89 -1.54	39.71 4.00 -1.50	46.18 4.67 -3.88	47.29 3.92 -11.52	46.76 4.00 -10.00	47.10 3.86 -12.12	47.22 3.96 -12.53	46.55 3.61 -14.72	45.90 3.46 -14.53	45.69 3.43 -14.59	45.91 3.50 -14.16	45.87 3.76 -12.51	45.23 4.26 -7.67	139.75 4.80 -98.83	67.92 5.07 -25.32	49.56 4.39 -12.90	40.83 3.63 -7.67	36.76 3.40 -5.02
WADING RIVER_IC_1 23522	35.70 2.10 -13.57	35.25 1.97 -13.59	34.67 1.98 -13.28	34.60 1.98 -13.23	34.67 1.97 -13.01	35.71 2.42 -10.29	36.79 3.89 -1.54	39.71 4.00 -1.50	46.18 4.67 -3.88	47.29 3.92 -11.52	46.76 4.00 -10.00	47.10 3.86 -12.12	47.22 3.96 -12.53	46.55 3.61 -14.72	45.90 3.46 -14.53	45.69 3.43 -14.59	45.91 3.50 -14.16	45.87 3.76 -12.51	45.23 4.26 -7.67	139.75 4.80 -98.83	67.92 5.07 -25.32	49.56 4.39 -12.90	40.83 3.63 -7.67	36.76 3.40 -5.02
WADING RIVER_IC_2 23547	35.70 2.10 -13.57	35.25 1.97 -13.59	34.67 1.98 -13.28	34.60 1.98 -13.23	34.67 1.97 -13.01	35.71 2.42 -10.29	36.79 3.89 -1.54	39.71 4.00 -1.50	46.18 4.67 -3.88	47.29 3.92 -11.52	46.76 4.00 -10.00	47.10 3.86 -12.12	47.22 3.96 -12.53	46.55 3.61 -14.72	45.90 3.46 -14.53	45.69 3.43 -14.59	45.91 3.50 -14.16	45.87 3.76 -12.51	45.23 4.26 -7.67	139.75 4.80 -98.83	67.92 5.07 -25.32	49.56 4.39 -12.90	40.83 3.63 -7.67	36.76 3.40 -5.02
WADING RIVER_IC_3 23601	35.70 2.10 -13.57	35.25 1.97 -13.59	34.67 1.98 -13.28	34.60 1.98 -13.23	34.67 1.97 -13.01	35.71 2.42 -10.29	36.79 3.89 -1.54	39.71 4.00 -1.50	46.18 4.67 -3.88	47.29 3.92 -11.52	46.76 4.00 -10.00	47.10 3.86 -12.12	47.22 3.96 -12.53	46.55 3.61 -14.72	45.90 3.46 -14.53	45.69 3.43 -14.59	45.91 3.50 -14.16	45.87 3.76 -12.51	45.23 4.26 -7.67	139.75 4.80 -98.83	67.92 5.07 -25.32	49.56 4.39 -12.90	40.83 3.63 -7.67	36.76 3.40 -5.02
WALDEN___HYDRO 24148	21.69 1.66 0.00	21.21 1.52 0.00	20.90 1.49 0.00	20.88 1.49 0.00	21.19 1.50 0.00	24.84 1.84 0.00	34.93 3.17 -0.40	39.29 3.59 -1.49	45.49 3.99 -3.87	45.46 3.28 -10.33	43.62 3.41 -7.45	44.15 3.24 -9.79	44.11 3.26 -10.12	42.39 2.99 -11.18	40.98 2.90 -10.17	40.61 2.85 -10.09	41.18 2.97 -9.96	41.22 3.08 -8.54	42.97 3.46 -6.21	45.96 3.86 -5.98	46.18 4.05 -4.60	44.82 3.55 -9.00	39.62 3.19 -6.90	31.74 3.00 -0.40
WATERSIDE___6 8 9 23538	22.13 2.10 0.00	21.64 1.95 0.00	21.33 1.92 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.62 3.86 -0.40	40.02 4.31 -1.50	46.29 4.78 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.61 4.16 -8.15	47.45 4.66 -6.67	47.50 4.84 -5.13	45.52 4.23 -9.02	41.07 3.84 -7.70	32.25 3.51 -0.40
WATERTOWN___HYD 23805	19.19 -0.84 0.00	18.74 -0.95 0.00	18.44 -0.97 0.00	18.42 -0.97 0.00	18.74 -0.95 0.00	21.96 -1.04 0.00	30.12 -1.25 -0.01	32.89 -1.37 -0.05	36.10 -1.66 -0.13	30.48 -1.37 0.00	31.35 -1.41 0.00	29.88 -1.24 0.00	29.47 -1.26 0.00	26.98 -1.24 0.00	26.65 -1.26 0.00	26.46 -1.27 -0.06	26.95 -1.30 0.00	28.15 -1.45 0.00	31.70 -1.60 0.00	34.42 -1.70 0.00	35.88 -1.65 0.00	31.25 -1.32 -0.30	28.14 -1.39 0.00	27.30 -1.05 -0.01
WEST BABYLON___IC 23714	35.92 2.32 -13.57	35.49 2.21 -13.59	34.88 2.19 -13.28	34.79 2.17 -13.23	34.89 2.19 -13.01	35.96 2.67 -10.29	37.20 4.30 -1.54	40.23 4.52 -1.50	46.74 5.23 -3.88	47.76 4.39 -11.52	47.25 4.49 -10.00	47.53 4.29 -12.12	47.65 4.39 -12.53	46.95 4.01 -14.72	46.29 3.85 -14.53	46.08 3.82 -14.59	46.34 3.93 -14.16	46.31 4.20 -12.51	45.70 4.73 -7.67	140.26 5.31 -98.83	68.40 5.55 -25.32	49.98 4.81 -12.90	41.28 4.08 -7.67	37.16 3.80 -5.02
WEST CANADA___HYD 24049	20.15 0.12 0.00	19.79 0.10 0.00	19.51 0.10 0.00	19.49 0.10 0.00	19.79 0.10 0.00	23.12 0.12 0.00	31.57 0.22 0.01	34.41 0.24 0.04	37.76 0.23 0.10	32.04 0.19 0.00	32.96 0.20 0.00	31.31 0.19 0.00	30.95 0.22 0.00	28.39 0.17 0.00	28.08 0.17 0.00	27.79 0.17 0.05	28.42 0.17 0.00	29.78 0.18 0.00	33.50 0.20 0.00	36.34 0.22 0.00	37.79 0.26 0.00	32.29 0.26 0.24	29.74 0.21 0.00	28.53 0.20 0.01
WESTERN_NY_WIND 24143	18.73 -1.30 0.00	18.39 -1.30 0.00	18.15 -1.26 0.00	18.15 -1.24 0.00	18.41 -1.28 0.00	21.32 -1.68 0.00	29.29 -2.13 -0.06	31.50 -2.94 -0.23	35.01 -3.20 -0.58	29.06 -3.15 -0.36	29.94 -3.08 -0.26	28.82 -2.64 -0.34	28.25 -2.83 -0.35	25.96 -2.65 -0.39	25.58 -2.68 -0.35	25.56 -2.66 -0.55	26.78 -1.81 -0.34	27.92 -1.98 -0.30	31.11 -2.40 -0.21	33.98 -2.35 -0.21	35.29 -2.40 -0.16	32.47 -1.16 -1.36	28.71 -1.06 -0.24	27.01 -1.39 -0.06
YORK___WARBASSE 23770	22.15 2.12 0.00	21.66 1.97 0.00	21.35 1.94 0.00	21.31 1.92 0.00	21.62 1.93 0.00	25.39 2.39 0.00	35.55 3.79 -0.40	39.95 4.24 -1.50	46.36 4.85 -3.88	47.32 3.95 -11.52	47.92 4.13 -11.03	47.89 3.92 -12.85	47.92 3.90 -13.29	47.92 3.61 -16.09	47.89 3.52 -16.46	47.93 3.49 -16.77	47.93 3.62 -16.06	47.69 3.73 -14.36	45.58 4.13 -8.15	47.49 4.70 -6.67	47.54 4.88 -5.13	45.58 4.29 -9.02	41.04 3.81 -7.70	32.17 3.43 -0.40