

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/13/2002

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	24.22	22.81	19.13	17.67	17.79	22.45	29.80	41.55	41.55	41.86	43.08	44.30	46.08	48.15	51.84	55.85	56.67	46.15	42.68	42.14	42.24	42.03	41.91	36.75
24138	2.20	2.02	1.66	1.50	1.51	1.95	2.81	3.40	3.31	3.94	4.20	4.69	4.49	4.57	4.66	4.55	4.64	4.57	3.96	3.67	3.67	3.26	2.66	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.61	-11.08	-6.42	-5.52	-2.98	-6.49	-8.14	-11.32	-16.02	-16.33	-6.45	-7.51	-9.60	-9.70	-12.88	-17.61	-8.31
74TH STREET_GT_1	24.22	22.81	19.13	17.67	17.79	22.45	29.80	41.55	41.55	41.86	43.08	44.30	46.08	48.15	51.84	55.85	56.67	46.15	42.68	42.14	42.24	42.03	41.91	36.75
24260	2.20	2.02	1.66	1.50	1.51	1.95	2.81	3.40	3.31	3.94	4.20	4.69	4.49	4.57	4.66	4.55	4.64	4.57	3.96	3.67	3.67	3.26	2.66	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.61	-11.08	-6.42	-5.52	-2.98	-6.49	-8.14	-11.32	-16.02	-16.33	-6.45	-7.51	-9.60	-9.70	-12.88	-17.61	-8.31
74TH STREET_GT_2	24.22	22.81	19.13	17.67	17.79	22.45	29.80	41.55	41.55	41.86	43.08	44.30	46.08	48.15	51.84	55.85	56.67	46.15	42.68	42.14	42.24	42.03	41.91	36.75
24261	2.20	2.02	1.66	1.50	1.51	1.95	2.81	3.40	3.31	3.94	4.20	4.69	4.49	4.57	4.66	4.55	4.64	4.57	3.96	3.67	3.67	3.26	2.66	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.61	-11.08	-6.42	-5.52	-2.98	-6.49	-8.14	-11.32	-16.02	-16.33	-6.45	-7.51	-9.60	-9.70	-12.88	-17.61	-8.31
ADK HUDSON___FALLS	22.83	21.56	18.10	16.74	16.88	21.16	28.04	32.55	31.71	35.10	34.97	38.80	39.00	38.86	38.71	44.02	38.71	38.39	35.59	34.76	34.76	33.62	32.65	37.22
24011	0.81	0.77	0.63	0.57	0.60	0.66	1.05	1.71	1.55	2.08	1.90	2.20	2.07	1.84	1.86	1.87	1.86	1.79	1.53	1.39	1.39	1.40	1.00	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.30	-3.00	-1.52	0.29	0.03	-1.83	-1.58	-0.99	-6.87	-1.15	-1.47	-2.85	-4.50	-4.50	-6.33	-10.01	-10.71
ADK RESOURCE___RCVRY	22.83	21.56	18.10	16.74	16.88	21.16	28.04	32.55	31.71	35.10	34.97	38.80	39.00	38.86	38.71	44.02	38.71	38.39	35.59	34.76	34.76	33.62	32.65	37.22
23798	0.81	0.77	0.63	0.57	0.60	0.66	1.05	1.71	1.55	2.08	1.90	2.20	2.07	1.84	1.86	1.87	1.86	1.79	1.53	1.39	1.39	1.40	1.00	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.30	-3.00	-1.52	0.29	0.03	-1.83	-1.58	-0.99	-6.87	-1.15	-1.47	-2.85	-4.50	-4.50	-6.33	-10.01	-10.71
ADK S GLENS___FALLS	22.83	21.56	18.10	16.74	16.88	21.16	28.04	32.55	31.71	35.10	34.97	38.80	39.00	38.86	38.71	44.02	38.71	38.39	35.59	34.76	34.76	33.62	32.65	37.22
24028	0.81	0.77	0.63	0.57	0.60	0.66	1.05	1.71	1.55	2.08	1.90	2.20	2.07	1.84	1.86	1.87	1.86	1.79	1.53	1.39	1.39	1.40	1.00	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.30	-3.00	-1.52	0.29	0.03	-1.83	-1.58	-0.99	-6.87	-1.15	-1.47	-2.85	-4.50	-4.50	-6.33	-10.01	-10.71
ADK_NYS___DAM	23.06	21.79	18.31	16.93	17.06	21.48	28.37	32.49	31.72	34.90	35.11	38.92	39.08	39.20	39.07	44.16	39.06	38.77	35.89	35.02	35.03	33.71	32.74	37.35
23527	1.04	1.00	0.84	0.76	0.78	0.98	1.38	1.71	1.63	1.92	2.00	2.31	2.18	2.20	2.22	2.19	2.21	2.18	1.87	1.73	1.73	1.61	1.28	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.24	-2.93	-1.48	0.25	0.02	-1.80	-1.56	-0.99	-6.69	-1.15	-1.46	-2.81	-4.42	-4.43	-6.21	-9.82	-10.43
AIR_PRODUCTS___DRP	23.14	21.85	18.36	16.98	17.11	21.57	28.42	32.58	31.70	35.05	35.07	39.03	39.15	39.31	39.12	44.38	39.07	38.80	35.80	34.86	34.86	33.47	32.22	37.41
24190	1.12	1.06	0.89	0.81	0.83	1.07	1.43	1.80	1.71	2.11	2.24	2.53	2.39	2.45	2.47	2.43	2.46	2.42	2.09	1.93	1.93	1.71	1.34	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.24	-2.83	-1.44	0.53	0.13	-1.66	-1.42	-0.79	-6.67	-0.91	-1.25	-2.50	-4.06	-4.06	-5.87	-9.24	-10.41
ALBANY___1	23.14	21.85	18.36	16.98	17.11	21.57	28.42	32.58	31.70	35.05	35.07	39.03	39.15	39.31	39.12	44.38	39.07	38.80	35.80	34.86	34.86	33.47	32.22	37.41
23571	1.12	1.06	0.89	0.81	0.83	1.07	1.43	1.80	1.71	2.11	2.24	2.53	2.39	2.45	2.47	2.43	2.46	2.42	2.09	1.93	1.93	1.71	1.34	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.24	-2.83	-1.44	0.53	0.13	-1.66	-1.42	-0.79	-6.67	-0.91	-1.25	-2.50	-4.06	-4.06	-5.87	-9.24	-10.41
ALBANY___2	23.14	21.85	18.36	16.98	17.11	21.57	28.42	32.58	31.70	35.05	35.07	39.03	39.15	39.31	39.12	44.38	39.07	38.80	35.80	34.86	34.86	33.47	32.22	37.41
23572	1.12	1.06	0.89	0.81	0.83	1.07	1.43	1.80	1.71	2.11	2.24	2.53	2.39	2.45	2.47	2.43	2.46	2.42	2.09	1.93	1.93	1.71	1.34	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.24	-2.83	-1.44	0.53	0.13	-1.66	-1.42	-0.79	-6.67	-0.91	-1.25	-2.50	-4.06	-4.06	-5.87	-9.24	-10.41
ALBANY___3	23.14	21.85	18.36	16.98	17.11	21.57	28.42	32.58	31.70	35.05	35.07	39.03	39.15	39.31	39.12	44.38	39.07	38.80	35.80	34.86	34.86	33.47	32.22	37.41
23573	1.12	1.06	0.89	0.81	0.83	1.07	1.43	1.80	1.71	2.11	2.24	2.53	2.39	2.45	2.47	2.43	2.46	2.42	2.09	1.93	1.93	1.71	1.34	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.24	-2.83	-1.44	0.53	0.13	-1.66	-1.42	-0.79	-6.67	-0.91	-1.25	-2.50	-4.06	-4.06	-5.87	-9.24	-10.41
ALBANY___4	23.14	21.85	18.36	16.98	17.11	21.57	28.42	32.58	31.70	35.05	35.07	39.03	39.15	39.31	39.12	44.38	39.07	38.80	35.80	34.86	34.86	33.47	32.22	37.41
23574	1.12	1.06	0.89	0.81	0.83	1.07	1.43	1.80	1.71	2.11	2.24	2.53	2.39	2.45	2.47	2.43	2.46	2.42	2.09	1.93	1.93	1.71	1.34	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.24	-2.83	-1.44	0.53	0.13	-1.66	-1.42	-0.79	-6.67	-0.91	-1.25	-2.50	-4.06	-4.06	-5.87	-9.24	-10.41

ALCOA_RYNLDS___DRP 24188	21.69 -0.33 0.00	20.48 -0.31 0.00	17.21 -0.26 0.00	15.93 -0.24 0.00	16.04 -0.24 0.00	20.19 -0.31 0.00	26.53 -0.46 0.00	27.84 -0.66 0.04	26.46 -0.65 0.05	30.63 -0.85 0.02	32.43 -0.93 0.00	35.57 -1.06 0.00	34.12 -0.95 0.03	34.38 -1.03 0.03	34.80 -1.04 0.02	34.15 -1.02 0.11	34.64 -1.04 0.02	34.08 -1.02 0.03	30.32 -0.84 0.05	28.02 -0.78 0.07	28.02 -0.78 0.07	25.12 -0.67 0.10	21.01 -0.48 0.15	24.94 -0.62 0.15
ALLEGHENY___COGEN 23514	20.76 -1.26 0.00	19.65 -1.14 0.00	16.58 -0.89 0.00	15.38 -0.79 0.00	15.48 -0.80 0.00	19.45 -1.05 0.00	25.51 -1.48 0.00	26.92 -1.91 -0.29	26.15 -1.55 -0.54	29.02 -2.74 -0.26	30.95 -2.84 -0.43	33.84 -2.97 -0.18	32.58 -2.98 -0.46	33.00 -2.87 -0.43	33.46 -2.87 -0.47	33.34 -2.82 -0.88	33.38 -2.86 -0.54	32.74 -2.92 -0.53	29.45 -2.65 -0.89	28.61 -1.44 -1.18	28.59 -1.47 -1.19	26.10 -1.17 -1.38	22.60 -1.30 -2.26	25.56 -1.54 -1.39
AMERICAN_REF_FUEL 24010	20.17 -1.85 0.00	19.11 -1.68 0.00	16.23 -1.24 0.00	15.05 -1.12 0.00	15.16 -1.12 0.00	18.98 -1.52 0.00	24.67 -2.32 0.00	25.20 -3.60 -0.26	24.45 -3.18 -0.47	28.23 -3.50 -0.23	29.86 -3.87 -0.37	32.72 -4.07 -0.16	31.46 -4.04 -0.40	31.84 -3.97 -0.37	32.29 -3.98 -0.41	32.17 -3.88 -0.77	32.21 -3.96 -0.47	31.62 -3.97 -0.46	28.24 -3.75 -0.78	26.65 -3.26 -1.04	26.66 -3.26 -1.05	24.51 -2.59 -1.21	21.21 -2.42 -1.99	24.53 -2.39 -1.21
AMERICAN___BRASS 23903	20.13 -1.89 0.00	19.06 -1.73 0.00	16.32 -1.15 0.00	15.14 -1.03 0.00	15.24 -1.04 0.00	19.00 -1.50 0.00	24.67 -2.32 0.00	25.29 -3.51 -0.26	24.57 -3.07 -0.48	28.42 -3.31 -0.23	30.07 -3.67 -0.38	32.94 -3.85 -0.16	31.68 -3.83 -0.41	32.10 -3.72 -0.38	32.55 -3.73 -0.42	32.43 -3.63 -0.78	32.47 -3.71 -0.48	31.84 -3.76 -0.47	28.41 -3.59 -0.79	26.80 -3.12 -1.05	26.81 -3.12 -1.06	24.65 -2.46 -1.22	21.28 -2.36 -2.00	24.54 -2.39 -1.22
ARTHUR_KILL_GT_1 23520	24.20 2.18 0.00	22.76 1.97 0.00	19.08 1.61 0.00	17.63 1.46 0.00	17.76 1.48 0.00	22.37 1.87 0.00	29.66 2.67 0.00	50.51 3.05 -18.92	50.32 2.91 -20.25	51.12 3.46 -16.16	51.81 3.74 -14.71	52.15 4.21 -11.31	61.24 4.04 -22.10	61.35 4.11 -21.80	61.35 4.20 -21.29	61.39 4.13 -21.98	61.37 4.21 -21.46	61.27 4.11 -22.03	51.68 3.50 -16.97	51.62 3.21 -19.54	50.49 3.26 -18.36	50.87 3.18 -21.80	51.04 2.79 -26.61	36.80 2.78 -8.31
ARTHUR_KILL_2 23512	24.16 2.14 0.00	22.74 1.95 0.00	19.06 1.59 0.00	17.61 1.44 0.00	17.73 1.45 0.00	22.32 1.82 0.00	29.64 2.65 0.00	50.37 2.91 -18.92	50.18 2.77 -20.25	50.94 3.28 -16.16	51.61 3.54 -14.71	51.93 3.99 -11.31	61.03 3.83 -22.10	61.14 3.90 -21.80	61.13 3.98 -21.29	61.18 3.92 -21.98	61.16 4.00 -21.46	61.06 3.90 -22.03	51.49 3.31 -16.97	51.44 3.03 -19.54	50.35 3.12 -18.36	50.82 3.13 -21.80	51.04 2.79 -26.61	36.80 2.78 -8.31
ARTHUR_KILL_3 23513	24.16 2.14 0.00	22.74 1.95 0.00	19.06 1.59 0.00	17.63 1.46 0.00	17.75 1.47 0.00	22.41 1.91 0.00	29.74 2.75 0.00	41.49 3.34 -9.61	41.53 3.29 -11.08	41.79 3.87 -6.42	43.05 4.17 -5.52	44.22 4.61 -2.98	45.98 4.39 -6.49	48.05 4.47 -8.14	51.73 4.55 -11.32	55.78 4.48 -16.02	56.56 4.53 -16.33	46.04 4.46 -6.45	42.65 3.93 -7.51	42.11 3.64 -9.60	42.18 3.61 -9.70	41.95 3.18 -12.88	41.87 2.62 -17.61	36.67 2.65 -8.31
ASHOKAN____ 23654	23.94 1.92 0.00	22.54 1.75 0.00	18.92 1.45 0.00	17.48 1.31 0.00	17.49 1.21 0.00	22.02 1.52 0.00	29.10 2.11 0.00	33.15 2.94 -1.67	33.64 3.04 -3.44	36.68 3.56 -1.62	40.35 3.77 -3.22	42.27 4.29 -1.35	42.33 4.07 -3.16	42.44 4.15 -2.85	43.17 4.16 -3.15	44.70 4.06 -5.36	43.39 4.11 -3.58	42.95 4.08 -3.74	41.09 3.59 -6.29	40.46 3.32 -8.27	40.53 3.32 -8.34	38.19 2.90 -9.40	39.59 2.32 -15.63	36.87 2.19 -8.97
ASTORIA 5-9____ 23662	24.29 2.27 0.00	22.87 2.08 0.00	19.20 1.73 0.00	17.77 1.60 0.00	17.89 1.61 0.00	22.57 2.07 0.00	29.88 2.89 0.00	50.74 3.28 -18.92	50.61 3.20 -20.25	51.44 3.78 -16.16	52.14 4.07 -14.71	52.52 4.58 -11.31	61.55 4.35 -22.10	61.63 4.39 -21.80	61.63 4.48 -21.29	61.64 4.38 -21.98	61.62 4.46 -21.46	61.55 4.39 -22.03	51.96 3.78 -16.97	51.87 3.46 -19.54	50.72 3.49 -18.36	50.72 3.03 -21.80	50.67 2.42 -26.61	36.67 2.65 -8.31
ASTORIA GT2____ 23536	24.29 2.27 0.00	22.87 2.08 0.00	19.20 1.73 0.00	17.77 1.60 0.00	17.89 1.61 0.00	22.57 2.07 0.00	29.88 2.89 0.00	50.74 3.28 -18.92	50.61 3.20 -20.25	51.44 3.78 -16.16	52.14 4.07 -14.71	52.52 4.58 -11.31	61.55 4.35 -22.10	61.63 4.39 -21.80	61.63 4.48 -21.29	61.64 4.38 -21.98	61.62 4.46 -21.46	61.55 4.39 -22.03	51.96 3.78 -16.97	51.87 3.46 -19.54	50.72 3.49 -18.36	50.72 3.03 -21.80	50.67 2.42 -26.61	36.67 2.65 -8.31
ASTORIA GT3____ 23731	24.29 2.27 0.00	22.87 2.08 0.00	19.20 1.73 0.00	17.77 1.60 0.00	17.89 1.61 0.00	22.57 2.07 0.00	29.88 2.89 0.00	50.74 3.28 -18.92	50.61 3.20 -20.25	51.44 3.78 -16.16	52.14 4.07 -14.71	52.52 4.58 -11.31	61.55 4.35 -22.10	61.63 4.39 -21.80	61.63 4.48 -21.29	61.64 4.38 -21.98	61.62 4.46 -21.46	61.55 4.39 -22.03	51.96 3.78 -16.97	51.87 3.46 -19.54	50.72 3.49 -18.36	50.72 3.03 -21.80	50.67 2.42 -26.61	36.67 2.65 -8.31
ASTORIA GT4____ 23727	24.29 2.27 0.00	22.87 2.08 0.00	19.20 1.73 0.00	17.77 1.60 0.00	17.89 1.61 0.00	22.57 2.07 0.00	29.88 2.89 0.00	50.74 3.28 -18.92	50.61 3.20 -20.25	51.44 3.78 -16.16	52.14 4.07 -14.71	52.52 4.58 -11.31	61.55 4.35 -22.10	61.63 4.39 -21.80	61.63 4.48 -21.29	61.64 4.38 -21.98	61.62 4.46 -21.46	61.55 4.39 -22.03	51.96 3.78 -16.97	51.87 3.46 -19.54	50.72 3.49 -18.36	50.72 3.03 -21.80	50.67 2.42 -26.61	36.67 2.65 -8.31
ASTORIA_GT2_1 24094	24.29 2.27 0.00	22.87 2.08 0.00	19.20 1.73 0.00	17.77 1.60 0.00	17.89 1.61 0.00	22.57 2.07 0.00	29.88 2.89 0.00	50.74 3.28 -18.92	50.61 3.20 -20.25	51.44 3.78 -16.16	52.14 4.07 -14.71	52.52 4.58 -11.31	61.55 4.35 -22.10	61.63 4.39 -21.80	61.63 4.48 -21.29	61.64 4.38 -21.98	61.62 4.46 -21.46	61.55 4.39 -22.03	51.96 3.78 -16.97	51.87 3.46 -19.54	50.72 3.49 -18.36	50.72 3.03 -21.80	50.67 2.42 -26.61	36.67 2.65 -8.31
ASTORIA_GT2_2 24095	24.29 2.27 0.00	22.87 2.08 0.00	19.20 1.73 0.00	17.77 1.60 0.00	17.89 1.61 0.00	22.57 2.07 0.00	29.88 2.89 0.00	50.74 3.28 -18.92	50.61 3.20 -20.25	51.44 3.78 -16.16	52.14 4.07 -14.71	52.52 4.58 -11.31	61.55 4.35 -22.10	61.63 4.39 -21.80	61.63 4.48 -21.29	61.64 4.38 -21.98	61.62 4.46 -21.46	61.55 4.39 -22.03	51.96 3.78 -16.97	51.87 3.46 -19.54	50.72 3.49 -18.36	50.72 3.03 -21.80	50.67 2.42 -26.61	36.67 2.65 -8.31
ASTORIA_GT2_3 24096	24.29 2.27 0.00	22.87 2.08 0.00	19.20 1.73 0.00	17.77 1.60 0.00	17.89 1.61 0.00	22.57 2.07 0.00	29.88 2.89 0.00	50.74 3.28 -18.92	50.61 3.20 -20.25	51.44 3.78 -16.16	52.14 4.07 -14.71	52.52 4.58 -11.31	61.55 4.35 -22.10	61.63 4.39 -21.80	61.63 4.48 -21.29	61.64 4.38 -21.98	61.62 4.46 -21.46	61.55 4.39 -22.03	51.96 3.78 -16.97	51.87 3.46 -19.54	50.72 3.49 -18.36	50.72 3.03 -21.80	50.67 2.42 -26.61	36.67 2.65 -8.31
ASTORIA_GT2_4 24097	24.29 2.27 0.00	22.87 2.08 0.00	19.20 1.73 0.00	17.77 1.60 0.00	17.89 1.61 0.00	22.57 2.07 0.00	29.88 2.89 0.00	50.74 3.28 -18.92	50.61 3.20 -20.25	51.44 3.78 -16.16	52.14 4.07 -14.71	52.52 4.58 -11.31	61.55 4.35 -22.10	61.63 4.39 -21.80	61.63 4.48 -21.29	61.64 4.38 -21.98	61.62 4.46 -21.46	61.55 4.39 -22.03	51.96 3.78 -16.97	51.87 3.46 -19.54	50.72 3.49 -18.36	50.72 3.03 -21.80	50.67 2.42 -26.61	36.67 2.65 -8.31

ASTORIA_GT3_1 24098	24.29 2.27 0.00	22.87 2.08 0.00	19.20 1.73 0.00	17.77 1.60 0.00	17.89 1.61 0.00	22.57 2.07 0.00	29.88 2.89 0.00	50.74 3.28 -18.92	50.61 3.20 -20.25	51.44 3.78 -16.16	52.14 4.07 -14.71	52.52 4.58 -11.31	61.55 4.35 -22.10	61.63 4.39 -21.80	61.63 4.48 -21.29	61.64 4.38 -21.98	61.62 4.46 -21.46	61.55 4.39 -22.03	51.96 3.78 -16.97	51.87 3.46 -19.54	50.72 3.49 -18.36	50.72 3.03 -21.80	50.67 2.42 -26.61	36.67 2.65 -8.31
ASTORIA_GT3_2 24099	24.29 2.27 0.00	22.87 2.08 0.00	19.20 1.73 0.00	17.77 1.60 0.00	17.89 1.61 0.00	22.57 2.07 0.00	29.88 2.89 0.00	50.74 3.28 -18.92	50.61 3.20 -20.25	51.44 3.78 -16.16	52.14 4.07 -14.71	52.52 4.58 -11.31	61.55 4.35 -22.10	61.63 4.39 -21.80	61.63 4.48 -21.29	61.64 4.38 -21.98	61.62 4.46 -21.46	61.55 4.39 -22.03	51.96 3.78 -16.97	51.87 3.46 -19.54	50.72 3.49 -18.36	50.72 3.03 -21.80	50.67 2.42 -26.61	36.67 2.65 -8.31
ASTORIA_GT3_3 24100	24.29 2.27 0.00	22.87 2.08 0.00	19.20 1.73 0.00	17.77 1.60 0.00	17.89 1.61 0.00	22.57 2.07 0.00	29.88 2.89 0.00	50.74 3.28 -18.92	50.61 3.20 -20.25	51.44 3.78 -16.16	52.14 4.07 -14.71	52.52 4.58 -11.31	61.55 4.35 -22.10	61.63 4.39 -21.80	61.63 4.48 -21.29	61.64 4.38 -21.98	61.62 4.46 -21.46	61.55 4.39 -22.03	51.96 3.78 -16.97	51.87 3.46 -19.54	50.72 3.49 -18.36	50.72 3.03 -21.80	50.67 2.42 -26.61	36.67 2.65 -8.31
ASTORIA_GT3_4 24101	24.29 2.27 0.00	22.87 2.08 0.00	19.20 1.73 0.00	17.77 1.60 0.00	17.89 1.61 0.00	22.57 2.07 0.00	29.88 2.89 0.00	50.74 3.28 -18.92	50.61 3.20 -20.25	51.44 3.78 -16.16	52.14 4.07 -14.71	52.52 4.58 -11.31	61.55 4.35 -22.10	61.63 4.39 -21.80	61.63 4.48 -21.29	61.64 4.38 -21.98	61.62 4.46 -21.46	61.55 4.39 -22.03	51.96 3.78 -16.97	51.87 3.46 -19.54	50.72 3.49 -18.36	50.72 3.03 -21.80	50.67 2.42 -26.61	36.67 2.65 -8.31
ASTORIA_GT4_1 24102	24.29 2.27 0.00	22.87 2.08 0.00	19.20 1.73 0.00	17.77 1.60 0.00	17.89 1.61 0.00	22.57 2.07 0.00	29.88 2.89 0.00	50.74 3.28 -18.92	50.61 3.20 -20.25	51.44 3.78 -16.16	52.14 4.07 -14.71	52.52 4.58 -11.31	61.55 4.35 -22.10	61.63 4.39 -21.80	61.63 4.48 -21.29	61.64 4.38 -21.98	61.62 4.46 -21.46	61.55 4.39 -22.03	51.96 3.78 -16.97	51.87 3.46 -19.54	50.72 3.49 -18.36	50.72 3.03 -21.80	50.67 2.42 -26.61	36.67 2.65 -8.31
ASTORIA_GT4_2 24103	24.29 2.27 0.00	22.87 2.08 0.00	19.20 1.73 0.00	17.77 1.60 0.00	17.89 1.61 0.00	22.57 2.07 0.00	29.88 2.89 0.00	50.74 3.28 -18.92	50.61 3.20 -20.25	51.44 3.78 -16.16	52.14 4.07 -14.71	52.52 4.58 -11.31	61.55 4.35 -22.10	61.63 4.39 -21.80	61.63 4.48 -21.29	61.64 4.38 -21.98	61.62 4.46 -21.46	61.55 4.39 -22.03	51.96 3.78 -16.97	51.87 3.46 -19.54	50.72 3.49 -18.36	50.72 3.03 -21.80	50.67 2.42 -26.61	36.67 2.65 -8.31
ASTORIA_GT4_3 24104	24.29 2.27 0.00	22.87 2.08 0.00	19.20 1.73 0.00	17.77 1.60 0.00	17.89 1.61 0.00	22.57 2.07 0.00	29.88 2.89 0.00	50.74 3.28 -18.92	50.61 3.20 -20.25	51.44 3.78 -16.16	52.14 4.07 -14.71	52.52 4.58 -11.31	61.55 4.35 -22.10	61.63 4.39 -21.80	61.63 4.48 -21.29	61.64 4.38 -21.98	61.62 4.46 -21.46	61.55 4.39 -22.03	51.96 3.78 -16.97	51.87 3.46 -19.54	50.72 3.49 -18.36	50.72 3.03 -21.80	50.67 2.42 -26.61	36.67 2.65 -8.31
ASTORIA_GT4_4 24105	24.29 2.27 0.00	22.87 2.08 0.00	19.20 1.73 0.00	17.77 1.60 0.00	17.89 1.61 0.00	22.57 2.07 0.00	29.88 2.89 0.00	50.74 3.28 -18.92	50.61 3.20 -20.25	51.44 3.78 -16.16	52.14 4.07 -14.71	52.52 4.58 -11.31	61.55 4.35 -22.10	61.63 4.39 -21.80	61.63 4.48 -21.29	61.64 4.38 -21.98	61.62 4.46 -21.46	61.55 4.39 -22.03	51.96 3.78 -16.97	51.87 3.46 -19.54	50.72 3.49 -18.36	50.72 3.03 -21.80	50.67 2.42 -26.61	36.67 2.65 -8.31
ASTORIA_GT_1 23523	24.31 2.29 0.00	22.87 2.08 0.00	19.18 1.71 0.00	17.74 1.57 0.00	17.86 1.58 0.00	22.53 2.03 0.00	29.91 2.92 0.00	50.94 3.48 -18.92	50.80 3.39 -20.25	51.66 4.00 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.85 4.61 -21.80	61.85 4.70 -21.29	61.88 4.62 -21.98	61.84 4.68 -21.46	61.76 4.60 -22.03	52.24 4.06 -16.97	52.16 3.75 -19.54	50.98 3.75 -18.36	51.03 3.34 -21.80	50.96 2.71 -26.61	36.82 2.80 -8.31
ASTORIA_GT_10 24110	24.31 2.29 0.00	22.87 2.08 0.00	19.18 1.71 0.00	17.74 1.57 0.00	17.86 1.58 0.00	22.53 2.03 0.00	29.91 2.92 0.00	50.94 3.48 -18.92	50.80 3.39 -20.25	51.66 4.00 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.85 4.61 -21.80	61.85 4.70 -21.29	61.88 4.62 -21.98	61.84 4.68 -21.46	61.76 4.60 -22.03	52.24 4.06 -16.97	52.16 3.75 -19.54	50.98 3.75 -18.36	51.03 3.34 -21.80	50.96 2.71 -26.61	36.82 2.80 -8.31
ASTORIA_GT_11 24225	24.31 2.29 0.00	22.87 2.08 0.00	19.18 1.71 0.00	17.74 1.57 0.00	17.86 1.58 0.00	22.53 2.03 0.00	29.91 2.92 0.00	50.94 3.48 -18.92	50.80 3.39 -20.25	51.66 4.00 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.85 4.61 -21.80	61.85 4.70 -21.29	61.88 4.62 -21.98	61.84 4.68 -21.46	61.76 4.60 -22.03	52.24 4.06 -16.97	52.16 3.75 -19.54	50.98 3.75 -18.36	51.03 3.34 -21.80	50.96 2.71 -26.61	36.82 2.80 -8.31
ASTORIA_GT_12 24226	24.31 2.29 0.00	22.87 2.08 0.00	19.18 1.71 0.00	17.74 1.57 0.00	17.86 1.58 0.00	22.53 2.03 0.00	29.91 2.92 0.00	50.94 3.48 -18.92	50.80 3.39 -20.25	51.66 4.00 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.85 4.61 -21.80	61.85 4.70 -21.29	61.88 4.62 -21.98	61.84 4.68 -21.46	61.76 4.60 -22.03	52.24 4.06 -16.97	52.16 3.75 -19.54	50.98 3.75 -18.36	51.03 3.34 -21.80	50.96 2.71 -26.61	36.82 2.80 -8.31
ASTORIA_GT_13 24227	24.31 2.29 0.00	22.87 2.08 0.00	19.18 1.71 0.00	17.74 1.57 0.00	17.86 1.58 0.00	22.53 2.03 0.00	29.91 2.92 0.00	50.94 3.48 -18.92	50.80 3.39 -20.25	51.66 4.00 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.85 4.61 -21.80	61.85 4.70 -21.29	61.88 4.62 -21.98	61.84 4.68 -21.46	61.76 4.60 -22.03	52.24 4.06 -16.97	52.16 3.75 -19.54	50.98 3.75 -18.36	51.03 3.34 -21.80	50.96 2.71 -26.61	36.82 2.80 -8.31
ASTORIA_GT_5 24106	24.29 2.27 0.00	22.87 2.08 0.00	19.20 1.73 0.00	17.77 1.60 0.00	17.89 1.61 0.00	22.57 2.07 0.00	29.88 2.89 0.00	50.74 3.28 -18.92	50.61 3.20 -20.25	51.44 3.78 -16.16	52.14 4.07 -14.71	52.52 4.58 -11.31	61.55 4.35 -22.10	61.63 4.39 -21.80	61.63 4.48 -21.29	61.64 4.38 -21.98	61.62 4.46 -21.46	61.55 4.39 -22.03	51.96 3.78 -16.97	51.87 3.46 -19.54	50.72 3.49 -18.36	50.72 3.03 -21.80	50.67 2.42 -26.61	36.67 2.65 -8.31
ASTORIA_GT_7 24107	24.29 2.27 0.00	22.87 2.08 0.00	19.20 1.73 0.00	17.77 1.60 0.00	17.89 1.61 0.00	22.57 2.07 0.00	29.88 2.89 0.00	50.74 3.28 -18.92	50.61 3.20 -20.25	51.44 3.78 -16.16	52.14 4.07 -14.71	52.52 4.58 -11.31	61.55 4.35 -22.10	61.63 4.39 -21.80	61.63 4.48 -21.29	61.64 4.38 -21.98	61.62 4.46 -21.46	61.55 4.39 -22.03	51.96 3.78 -16.97	51.87 3.46 -19.54	50.72 3.49 -18.36	50.72 3.03 -21.80	50.67 2.42 -26.61	36.67 2.65 -8.31
ASTORIA_GT_8 24108	24.29 2.27 0.00	22.87 2.08 0.00	19.20 1.73 0.00	17.77 1.60 0.00	17.89 1.61 0.00	22.57 2.07 0.00	29.88 2.89 0.00	50.74 3.28 -18.92	50.61 3.20 -20.25	51.44 3.78 -16.16	52.14 4.07 -14.71	52.52 4.58 -11.31	61.55 4.35 -22.10	61.63 4.39 -21.80	61.63 4.48 -21.29	61.64 4.38 -21.98	61.62 4.46 -21.46	61.55 4.39 -22.03	51.96 3.78 -16.97	51.87 3.46 -19.54	50.72 3.49 -18.36	50.72 3.03 -21.80	50.67 2.42 -26.61	36.67 2.65 -8.31

ASTORIA__2 24149	24.29 2.27 0.00	22.87 2.08 0.00	19.20 1.73 0.00	17.77 1.60 0.00	17.89 1.61 0.00	22.57 2.07 0.00	29.88 2.89 0.00	50.74 3.28 -18.92	50.61 3.20 -20.25	51.44 3.78 -16.16	52.14 4.07 -14.71	52.52 4.58 -11.31	61.55 4.35 -22.10	61.63 4.39 -21.80	61.63 4.48 -21.29	61.64 4.38 -21.98	61.62 4.46 -21.46	61.55 4.39 -22.03	51.96 3.78 -16.97	51.87 3.46 -19.54	50.72 3.49 -18.36	50.72 3.03 -21.80	50.67 2.42 -26.61	36.67 2.65 -8.31
ASTORIA__3 23516	24.22 2.20 0.00	22.81 2.02 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.86 1.58 0.00	22.51 2.01 0.00	29.80 2.81 0.00	50.46 3.00 -18.92	50.29 2.88 -20.25	51.03 3.37 -16.16	51.74 3.67 -14.71	52.04 4.10 -11.31	61.10 3.90 -22.10	61.17 3.93 -21.80	61.17 4.02 -21.29	61.21 3.95 -21.98	61.16 4.00 -21.46	61.09 3.93 -22.03	51.55 3.37 -16.97	51.50 3.09 -19.54	50.35 3.12 -18.36	50.38 2.69 -21.80	50.44 2.19 -26.61	36.49 2.47 -8.31
ASTORIA__4 23517	24.24 2.22 0.00	22.83 2.04 0.00	19.17 1.70 0.00	17.74 1.57 0.00	17.86 1.58 0.00	22.53 2.03 0.00	29.82 2.83 0.00	50.57 3.11 -18.92	50.51 3.10 -20.25	51.28 3.62 -16.16	51.97 3.90 -14.71	52.30 4.36 -11.31	61.34 4.14 -22.10	61.42 4.18 -21.80	61.42 4.27 -21.29	61.42 4.16 -21.98	61.41 4.25 -21.46	61.34 4.18 -22.03	51.77 3.59 -16.97	51.70 3.29 -19.54	50.58 3.35 -18.36	50.56 2.87 -21.80	50.57 2.32 -26.61	36.62 2.60 -8.31
ASTORIA__5 23518	24.29 2.27 0.00	22.85 2.06 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.51 2.01 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.78 3.37 -20.25	51.57 3.91 -16.16	52.17 4.10 -14.71	52.48 4.54 -11.31	61.52 4.32 -22.10	61.63 4.39 -21.80	61.63 4.48 -21.29	61.67 4.41 -21.98	61.62 4.46 -21.46	61.59 4.43 -22.03	52.17 3.99 -16.97	52.16 3.75 -19.54	50.98 3.75 -18.36	51.03 3.34 -21.80	50.96 2.71 -26.61	36.82 2.80 -8.31
ASTRIA 10-13 ____ 23663	24.31 2.29 0.00	22.87 2.08 0.00	19.18 1.71 0.00	17.74 1.57 0.00	17.86 1.58 0.00	22.53 2.03 0.00	29.91 2.92 0.00	50.94 3.48 -18.92	50.80 3.39 -20.25	51.66 4.00 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.85 4.61 -21.80	61.85 4.70 -21.29	61.88 4.62 -21.98	61.84 4.68 -21.46	61.76 4.60 -22.03	52.24 4.06 -16.97	52.16 3.75 -19.54	50.98 3.75 -18.36	51.03 3.34 -21.80	50.96 2.71 -26.61	36.82 2.80 -8.31
BARRETT 1-8__GRP4 24034	29.89 2.42 -5.45	27.87 2.20 -4.88	22.16 1.83 -2.86	17.85 1.68 0.00	21.92 1.69 -3.95	29.86 2.15 -7.21	36.76 3.02 -6.75	39.10 3.51 -7.05	39.37 3.45 -8.76	40.36 3.91 -4.95	42.74 4.20 -5.18	43.86 4.61 -2.62	45.09 4.39 -5.60	46.51 4.43 -6.64	49.44 4.55 -9.03	52.32 4.48 -12.56	52.90 4.60 -12.60	45.37 4.39 -5.85	42.68 3.96 -7.51	42.14 3.67 -9.60	42.09 3.52 -9.70	41.20 3.18 -12.13	41.72 2.47 -17.61	37.49 2.91 -8.87
BARRETT 9-12__GRP3 24033	29.89 2.42 -5.45	27.87 2.20 -4.88	22.16 1.83 -2.86	17.85 1.68 0.00	21.92 1.69 -3.95	29.86 2.15 -7.21	36.76 3.02 -6.75	39.10 3.51 -7.05	39.37 3.45 -8.76	40.36 3.91 -4.95	42.74 4.20 -5.18	43.86 4.61 -2.62	45.09 4.39 -5.60	46.51 4.43 -6.64	49.44 4.55 -9.03	52.32 4.48 -12.56	52.90 4.60 -12.60	45.37 4.39 -5.85	42.68 3.96 -7.51	42.14 3.67 -9.60	42.09 3.52 -9.70	41.20 3.18 -12.13	41.72 2.47 -17.61	37.49 2.91 -8.87
BARRETT_IC_1 23704	29.89 2.42 -5.45	27.87 2.20 -4.88	22.16 1.83 -2.86	17.85 1.68 0.00	21.92 1.69 -3.95	29.86 2.15 -7.21	36.76 3.02 -6.75	39.10 3.51 -7.05	39.37 3.45 -8.76	40.36 3.91 -4.95	42.74 4.20 -5.18	43.86 4.61 -2.62	45.09 4.39 -5.60	46.51 4.43 -6.64	49.44 4.55 -9.03	52.32 4.48 -12.56	52.90 4.60 -12.60	45.37 4.39 -5.85	42.68 3.96 -7.51	42.14 3.67 -9.60	42.09 3.52 -9.70	41.20 3.18 -12.13	41.72 2.47 -17.61	37.49 2.91 -8.87
BARRETT_IC_10 23701	29.89 2.42 -5.45	27.87 2.20 -4.88	22.16 1.83 -2.86	17.85 1.68 0.00	21.92 1.69 -3.95	29.86 2.15 -7.21	36.76 3.02 -6.75	39.10 3.51 -7.05	39.37 3.45 -8.76	40.36 3.91 -4.95	42.74 4.20 -5.18	43.86 4.61 -2.62	45.09 4.39 -5.60	46.51 4.43 -6.64	49.44 4.55 -9.03	52.32 4.48 -12.56	52.90 4.60 -12.60	45.37 4.39 -5.85	42.68 3.96 -7.51	42.14 3.67 -9.60	42.09 3.52 -9.70	41.20 3.18 -12.13	41.72 2.47 -17.61	37.49 2.91 -8.87
BARRETT_IC_11 23702	29.89 2.42 -5.45	27.87 2.20 -4.88	22.16 1.83 -2.86	17.85 1.68 0.00	21.92 1.69 -3.95	29.86 2.15 -7.21	36.76 3.02 -6.75	39.10 3.51 -7.05	39.37 3.45 -8.76	40.36 3.91 -4.95	42.74 4.20 -5.18	43.86 4.61 -2.62	45.09 4.39 -5.60	46.51 4.43 -6.64	49.44 4.55 -9.03	52.32 4.48 -12.56	52.90 4.60 -12.60	45.37 4.39 -5.85	42.68 3.96 -7.51	42.14 3.67 -9.60	42.09 3.52 -9.70	41.20 3.18 -12.13	41.72 2.47 -17.61	37.49 2.91 -8.87
BARRETT_IC_12 23703	29.89 2.42 -5.45	27.87 2.20 -4.88	22.16 1.83 -2.86	17.85 1.68 0.00	21.92 1.69 -3.95	29.86 2.15 -7.21	36.76 3.02 -6.75	39.10 3.51 -7.05	39.37 3.45 -8.76	40.36 3.91 -4.95	42.74 4.20 -5.18	43.86 4.61 -2.62	45.09 4.39 -5.60	46.51 4.43 -6.64	49.44 4.55 -9.03	52.32 4.48 -12.56	52.90 4.60 -12.60	45.37 4.39 -5.85	42.68 3.96 -7.51	42.14 3.67 -9.60	42.09 3.52 -9.70	41.20 3.18 -12.13	41.72 2.47 -17.61	37.49 2.91 -8.87
BARRETT_IC_2 23705	29.89 2.42 -5.45	27.87 2.20 -4.88	22.16 1.83 -2.86	17.85 1.68 0.00	21.92 1.69 -3.95	29.86 2.15 -7.21	36.76 3.02 -6.75	39.10 3.51 -7.05	39.37 3.45 -8.76	40.36 3.91 -4.95	42.74 4.20 -5.18	43.86 4.61 -2.62	45.09 4.39 -5.60	46.51 4.43 -6.64	49.44 4.55 -9.03	52.32 4.48 -12.56	52.90 4.60 -12.60	45.37 4.39 -5.85	42.68 3.96 -7.51	42.14 3.67 -9.60	42.09 3.52 -9.70	41.20 3.18 -12.13	41.72 2.47 -17.61	37.49 2.91 -8.87
BARRETT_IC_3 23706	29.89 2.42 -5.45	27.87 2.20 -4.88	22.16 1.83 -2.86	17.85 1.68 0.00	21.92 1.69 -3.95	29.86 2.15 -7.21	36.76 3.02 -6.75	39.10 3.51 -7.05	39.37 3.45 -8.76	40.36 3.91 -4.95	42.74 4.20 -5.18	43.86 4.61 -2.62	45.09 4.39 -5.60	46.51 4.43 -6.64	49.44 4.55 -9.03	52.32 4.48 -12.56	52.90 4.60 -12.60	45.37 4.39 -5.85	42.68 3.96 -7.51	42.14 3.67 -9.60	42.09 3.52 -9.70	41.20 3.18 -12.13	41.72 2.47 -17.61	37.49 2.91 -8.87
BARRETT_IC_4 23707	29.89 2.42 -5.45	27.87 2.20 -4.88	22.16 1.83 -2.86	17.85 1.68 0.00	21.92 1.69 -3.95	29.86 2.15 -7.21	36.76 3.02 -6.75	39.10 3.51 -7.05	39.37 3.45 -8.76	40.36 3.91 -4.95	42.74 4.20 -5.18	43.86 4.61 -2.62	45.09 4.39 -5.60	46.51 4.43 -6.64	49.44 4.55 -9.03	52.32 4.48 -12.56	52.90 4.60 -12.60	45.37 4.39 -5.85	42.68 3.96 -7.51	42.14 3.67 -9.60	42.09 3.52 -9.70	41.20 3.18 -12.13	41.72 2.47 -17.61	37.49 2.91 -8.87
BARRETT_IC_5 23708	29.89 2.42 -5.45	27.87 2.20 -4.88	22.16 1.83 -2.86	17.85 1.68 0.00	21.92 1.69 -3.95	29.86 2.15 -7.21	36.76 3.02 -6.75	39.10 3.51 -7.05	39.37 3.45 -8.76	40.36 3.91 -4.95	42.74 4.20 -5.18	43.86 4.61 -2.62	45.09 4.39 -5.60	46.51 4.43 -6.64	49.44 4.55 -9.03	52.32 4.48 -12.56	52.90 4.60 -12.60	45.37 4.39 -5.85	42.68 3.96 -7.51	42.14 3.67 -9.60	42.09 3.52 -9.70	41.20 3.18 -12.13	41.72 2.47 -17.61	37.49 2.91 -8.87
BARRETT_IC_6 23709	29.89 2.42 -5.45	27.87 2.20 -4.88	22.16 1.83 -2.86	17.85 1.68 0.00	21.92 1.69 -3.95	29.86 2.15 -7.21	36.76 3.02 -6.75	39.10 3.51 -7.05	39.37 3.45 -8.76	40.36 3.91 -4.95	42.74 4.20 -5.18	43.86 4.61 -2.62	45.09 4.39 -5.60	46.51 4.43 -6.64	49.44 4.55 -9.03	52.32 4.48 -12.56	52.90 4.60 -12.60	45.37 4.39 -5.85	42.68 3.96 -7.51	42.14 3.67 -9.60	42.09 3.52 -9.70	41.20 3.18 -12.13	41.72 2.47 -17.61	37.49 2.91 -8.87

BARRETT_IC_7 23710	29.89 2.42 -5.45	27.87 2.20 -4.88	22.16 1.83 -2.86	17.85 1.68 0.00	21.92 1.69 -3.95	29.86 2.15 -7.21	36.76 3.02 -6.75	39.10 3.51 -7.05	39.37 3.45 -8.76	40.36 3.91 -4.95	42.74 4.20 -5.18	43.86 4.61 -2.62	45.09 4.39 -5.60	46.51 4.43 -6.64	49.44 4.55 -9.03	52.32 4.48 -12.56	52.90 4.60 -12.60	45.37 4.39 -5.85	42.68 3.96 -7.51	42.14 3.67 -9.60	42.09 3.52 -9.70	41.20 3.18 -12.13	41.72 2.47 -17.61	37.49 2.91 -8.87
BARRETT_IC_8 23711	29.89 2.42 -5.45	27.87 2.20 -4.88	22.16 1.83 -2.86	17.85 1.68 0.00	21.92 1.69 -3.95	29.86 2.15 -7.21	36.76 3.02 -6.75	39.10 3.51 -7.05	39.37 3.45 -8.76	40.36 3.91 -4.95	42.74 4.20 -5.18	43.86 4.61 -2.62	45.09 4.39 -5.60	46.51 4.43 -6.64	49.44 4.55 -9.03	52.32 4.48 -12.56	52.90 4.60 -12.60	45.37 4.39 -5.85	42.68 3.96 -7.51	42.14 3.67 -9.60	42.09 3.52 -9.70	41.20 3.18 -12.13	41.72 2.47 -17.61	37.49 2.91 -8.87
BARRETT_IC_9 23700	29.89 2.42 -5.45	27.87 2.20 -4.88	22.16 1.83 -2.86	17.85 1.68 0.00	21.92 1.69 -3.95	29.86 2.15 -7.21	36.76 3.02 -6.75	39.10 3.51 -7.05	39.37 3.45 -8.76	40.36 3.91 -4.95	42.74 4.20 -5.18	43.86 4.61 -2.62	45.09 4.39 -5.60	46.51 4.43 -6.64	49.44 4.55 -9.03	52.32 4.48 -12.56	52.90 4.60 -12.60	45.37 4.39 -5.85	42.68 3.96 -7.51	42.14 3.67 -9.60	42.09 3.52 -9.70	41.20 3.18 -12.13	41.72 2.47 -17.61	37.49 2.91 -8.87
BARRETT___1 23545	29.83 2.36 -5.45	27.83 2.16 -4.88	22.13 1.80 -2.86	17.82 1.65 0.00	21.89 1.66 -3.95	29.82 2.11 -7.21	36.71 2.97 -6.75	38.99 3.40 -7.05	39.23 3.31 -8.76	40.13 3.68 -4.95	42.51 3.97 -5.18	43.57 4.32 -2.62	44.81 4.11 -5.60	46.23 4.15 -6.64	49.12 4.23 -9.03	52.04 4.20 -12.56	52.58 4.28 -12.60	45.09 4.11 -5.85	42.47 3.75 -7.51	41.93 3.46 -9.60	41.86 3.29 -9.70	41.02 3.00 -12.13	41.57 2.32 -17.61	37.43 2.85 -8.87
BARRETT___2 23546	29.85 2.38 -5.45	27.83 2.16 -4.88	22.13 1.80 -2.86	17.82 1.65 0.00	21.89 1.66 -3.95	29.82 2.11 -7.21	36.66 2.92 -6.75	38.93 3.34 -7.05	39.21 3.29 -8.76	40.13 3.68 -4.95	42.51 3.97 -5.18	43.61 4.36 -2.62	44.84 4.14 -5.60	46.26 4.18 -6.64	49.16 4.27 -9.03	52.07 4.23 -12.56	52.62 4.32 -12.60	45.13 4.15 -5.85	42.47 3.75 -7.51	41.93 3.46 -9.60	41.89 3.32 -9.70	41.05 3.03 -12.13	41.59 2.34 -17.61	37.38 2.80 -8.87
BEAVER RIVER___HYD 24048	21.65 -0.37 0.00	20.44 -0.35 0.00	17.16 -0.31 0.00	15.86 -0.31 0.00	15.97 -0.31 0.00	20.07 -0.43 0.00	26.56 -0.43 0.00	28.54 0.00 0.00	26.73 -0.43 0.00	31.00 -0.50 0.00	32.83 -0.53 0.00	36.08 -0.55 0.00	34.57 -0.53 0.00	34.91 -0.53 0.00	35.29 -0.57 0.00	34.68 -0.60 0.00	35.09 -0.61 0.00	34.53 -0.60 0.00	30.68 -0.53 0.00	28.35 -0.52 0.00	28.35 -0.52 0.00	25.48 -0.41 0.00	21.12 -0.52 0.00	25.30 -0.41 0.00
BEEBEE_GT_13 23619	21.07 -0.95 0.00	19.98 -0.81 0.00	16.82 -0.65 0.00	15.59 -0.58 0.00	15.68 -0.60 0.00	19.70 -0.80 0.00	25.86 -1.13 0.00	27.14 -1.60 -0.20	26.35 -1.19 -0.38	30.51 -1.17 -0.18	32.48 -1.17 -0.29	35.66 -1.10 -0.13	34.26 -1.16 -0.32	34.64 -1.10 -0.30	35.04 -1.15 -0.33	34.80 -1.09 -0.61	34.93 -1.14 -0.37	34.23 -1.26 -0.36	30.48 -1.34 -0.61	28.50 -1.18 -0.81	28.54 -1.15 -0.82	26.01 -0.83 -0.95	22.16 -1.04 -1.56	25.49 -1.18 -0.96
BETHLEHEM___STEEL 23779	20.19 -1.83 0.00	19.13 -1.66 0.00	16.26 -1.21 0.00	15.09 -1.08 0.00	15.21 -1.07 0.00	19.04 -1.46 0.00	24.78 -2.21 0.00	25.68 -3.14 -0.28	24.99 -2.69 -0.52	28.92 -2.83 -0.25	30.70 -3.07 -0.41	33.62 -3.19 -0.18	32.29 -3.26 -0.45	32.77 -3.08 -0.41	33.26 -3.05 -0.45	33.13 -3.00 -0.85	33.19 -3.03 -0.52	32.55 -3.09 -0.51	29.00 -3.06 -0.85	27.38 -2.63 -1.14	27.35 -2.66 -1.14	25.06 -2.15 -1.32	21.71 -2.10 -2.17	24.78 -2.26 -1.33
BINGHAMTON___COGEN 23790	21.56 -0.46 0.00	20.35 -0.44 0.00	17.10 -0.37 0.00	15.85 -0.32 0.00	15.95 -0.33 0.00	20.11 -0.39 0.00	26.48 -0.51 0.00	28.75 -0.40 -0.61	28.06 -0.22 -1.12	31.96 -0.09 -0.55	34.27 0.03 -0.88	37.12 0.11 -0.38	36.02 -0.04 -0.96	36.46 0.14 -0.88	37.05 0.22 -0.97	37.31 0.21 -1.82	37.03 0.21 -1.12	36.40 0.18 -1.09	32.97 -0.03 -1.79	31.28 0.03 -2.38	31.24 -0.03 -2.40	28.57 -0.08 -2.76	25.99 -0.19 -4.54	27.99 -0.49 -2.77
BLACK RIVER___HYD 24047	21.54 -0.48 0.00	20.31 -0.48 0.00	17.05 -0.42 0.00	15.78 -0.39 0.00	15.89 -0.39 0.00	19.95 -0.55 0.00	26.45 -0.54 0.00	28.63 0.03 -0.06	26.75 -0.49 -0.08	31.00 -0.54 -0.04	32.79 -0.57 0.00	36.08 -0.55 0.00	34.62 -0.53 -0.05	34.96 -0.53 -0.05	35.28 -0.61 -0.03	34.86 -0.60 -0.18	35.10 -0.64 -0.04	34.57 -0.60 -0.04	30.71 -0.59 -0.09	28.43 -0.58 -0.14	28.43 -0.58 -0.14	25.59 -0.49 -0.19	21.30 -0.63 -0.29	25.54 -0.46 -0.29
BLUE_CIRC_CHEM_DRP 24182	22.83 0.81 0.00	21.58 0.79 0.00	18.12 0.65 0.00	16.75 0.58 0.00	16.88 0.60 0.00	21.28 0.78 0.00	27.96 0.97 0.00	32.02 1.26 -2.22	31.12 1.22 -2.74	34.38 1.48 -1.40	34.23 1.57 0.70	38.19 1.76 0.20	38.31 1.65 -1.56	38.46 1.70 -1.32	38.23 1.72 -0.65	43.58 1.69 -6.61	38.16 1.71 -0.75	37.93 1.69 -1.11	34.96 1.47 -2.28	34.02 1.36 -3.79	34.02 1.36 -3.79	32.69 1.19 -5.61	31.39 0.97 -8.78	36.93 0.90 -10.32
BOC_GAS_DRP 24189	22.79 0.77 0.00	21.54 0.75 0.00	18.08 0.61 0.00	16.74 0.57 0.00	16.87 0.59 0.00	21.24 0.74 0.00	27.96 0.97 0.00	32.01 1.23 -2.24	31.02 1.19 -2.67	34.29 1.42 -1.37	33.88 1.50 0.98	37.97 1.65 0.31	38.12 1.58 -1.44	38.27 1.63 -1.20	37.96 1.65 -0.45	43.57 1.62 -6.67	37.84 1.61 -0.53	37.63 1.58 -0.92	34.59 1.40 -1.98	33.63 1.30 -3.46	33.63 1.30 -3.46	32.39 1.17 -5.33	30.88 0.95 -8.29	37.04 0.90 -10.43
BOWLINE___1 23526	23.87 1.85 0.00	22.47 1.68 0.00	18.85 1.38 0.00	17.43 1.26 0.00	17.55 1.27 0.00	22.12 1.62 0.00	29.31 2.32 0.00	36.23 2.85 -4.84	36.63 2.74 -6.73	38.41 3.24 -3.67	41.64 3.50 -4.78	42.82 3.92 -2.27	43.58 3.72 -4.76	44.52 3.79 -5.29	46.69 3.84 -6.99	48.60 3.78 -9.54	48.85 3.86 -9.29	44.13 3.79 -5.21	41.81 3.31 -7.29	41.25 3.06 -9.32	41.32 3.03 -9.42	39.80 2.72 -11.19	41.07 2.32 -17.11	36.12 2.31 -8.10
BOWLINE___2 23595	23.87 1.85 0.00	22.47 1.68 0.00	18.85 1.38 0.00	17.43 1.26 0.00	17.55 1.27 0.00	22.14 1.64 0.00	29.31 2.32 0.00	36.28 2.88 -4.86	36.71 2.82 -6.73	38.54 3.37 -3.67	41.74 3.60 -4.78	42.93 4.03 -2.27	43.69 3.83 -4.76	44.66 3.93 -5.29	46.83 3.98 -6.99	48.74 3.92 -9.54	49.02 4.00 -9.32	44.25 3.90 -5.22	41.90 3.40 -7.29	41.34 3.15 -9.32	41.44 3.15 -9.42	39.89 2.80 -11.20	41.04 2.29 -17.11	36.10 2.29 -8.10
BROOKHAVEN___DRP 24191	29.91 2.44 -5.45	27.92 2.25 -4.88	22.20 1.87 -2.86	17.88 1.71 0.00	21.96 1.73 -3.95	30.03 2.32 -7.21	36.87 3.13 -6.75	39.19 3.60 -7.05	39.50 3.58 -8.76	40.48 4.03 -4.95	42.94 4.40 -5.18	44.08 4.83 -2.62	45.26 4.56 -5.60	46.76 4.68 -6.64	49.70 4.81 -9.03	52.60 4.76 -12.56	53.23 4.93 -12.60	45.65 4.67 -5.85	42.96 4.24 -7.51	42.43 3.96 -9.60	42.26 3.69 -9.70	41.31 3.29 -12.13	41.67 2.42 -17.61	37.46 2.88 -8.87
BROOKLYN_NAVY_YARD 23515	24.35 2.33 0.00	22.91 2.12 0.00	19.18 1.71 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.51 2.01 0.00	29.99 3.00 0.00	41.75 3.60 -9.61	41.74 3.50 -11.08	42.08 4.16 -6.42	43.35 4.47 -5.52	44.59 4.98 -2.98	46.36 4.77 -6.49	48.44 4.86 -8.14	52.13 4.95 -11.32	56.17 4.87 -16.02	56.96 4.93 -16.33	46.43 4.85 -6.45	42.90 4.18 -7.51	42.37 3.90 -9.60	42.44 3.87 -9.70	42.19 3.42 -12.88	42.04 2.79 -17.61	36.90 2.88 -8.31

BURROWS___LYONSDAL 23803	22.00 -0.02 0.00	20.75 -0.04 0.00	17.44 -0.03 0.00	16.12 -0.05 0.00	16.23 -0.05 0.00	20.42 -0.08 0.00	26.99 0.00 0.00	28.88 0.34 0.00	27.21 0.05 0.00	31.59 0.09 0.00	33.46 0.10 0.00	36.78 0.15 0.00	35.21 0.11 0.00	35.58 0.14 0.00	35.97 0.11 0.00	35.39 0.11 0.00	35.81 0.11 0.00	35.24 0.11 0.00	31.27 0.06 0.00	28.93 0.06 0.00	28.93 0.06 0.00	25.94 0.05 0.00	21.55 -0.09 0.00	25.74 0.03 0.00
CALPINE BETH_PAGE_GT4 24209	29.98 2.51 -5.45	27.96 2.29 -4.88	22.23 1.90 -2.86	17.90 1.73 0.00	21.99 1.76 -3.95	29.94 2.23 -7.21	36.95 3.21 -6.75	39.33 3.74 -7.05	39.59 3.67 -8.76	40.64 4.19 -4.95	43.04 4.50 -5.18	44.19 4.94 -2.62	45.40 4.70 -5.60	46.90 4.82 -6.64	49.80 4.91 -9.03	52.71 4.87 -12.56	53.30 5.00 -12.60	45.62 4.64 -5.85	42.90 4.18 -7.51	42.37 3.90 -9.60	42.29 3.72 -9.70	41.36 3.34 -12.13	41.87 2.62 -17.61	37.59 3.01 -8.87
CALSPAN___DRP 24200	20.19 -1.83 0.00	19.13 -1.66 0.00	16.26 -1.21 0.00	15.09 -1.08 0.00	15.21 -1.07 0.00	19.04 -1.46 0.00	24.78 -2.21 0.00	25.68 -3.14 -0.28	24.99 -2.69 -0.52	28.92 -2.83 -0.25	30.70 -3.07 -0.41	33.62 -3.19 -0.18	32.29 -3.26 -0.45	32.77 -3.08 -0.41	33.26 -3.05 -0.45	33.13 -3.00 -0.85	33.19 -3.03 -0.52	32.55 -3.09 -0.51	29.00 -3.06 -0.85	27.38 -2.63 -1.14	27.35 -2.66 -1.14	25.06 -2.15 -1.32	21.71 -2.10 -2.17	24.78 -2.26 -1.33
CARR STREET_E__SYR 24060	21.60 -0.42 0.00	20.37 -0.42 0.00	17.14 -0.33 0.00	15.88 -0.29 0.00	15.97 -0.31 0.00	20.13 -0.37 0.00	26.53 -0.46 0.00	28.15 -0.54 -0.15	26.97 -0.46 -0.27	31.16 -0.47 -0.13	33.08 -0.50 -0.22	36.21 -0.51 -0.09	34.80 -0.53 -0.23	35.16 -0.50 -0.22	35.60 -0.50 -0.24	35.23 -0.49 -0.44	35.48 -0.50 -0.28	34.91 -0.49 -0.27	31.16 -0.50 -0.45	29.01 -0.46 -0.60	29.02 -0.46 -0.61	26.23 -0.36 -0.70	22.40 -0.39 -1.15	26.00 -0.41 -0.70
CARTHAGE___PAPER 23857	21.58 -0.44 0.00	20.35 -0.44 0.00	17.10 -0.37 0.00	15.81 -0.36 0.00	15.92 -0.36 0.00	19.99 -0.51 0.00	26.50 -0.49 0.00	28.59 0.00 -0.05	26.74 -0.49 -0.07	31.03 -0.50 -0.03	32.79 -0.57 0.00	36.08 -0.55 0.00	34.61 -0.53 -0.04	34.95 -0.53 -0.04	35.28 -0.61 -0.03	34.83 -0.60 -0.15	35.09 -0.64 -0.03	34.57 -0.60 -0.04	30.72 -0.56 -0.07	28.40 -0.58 -0.11	28.43 -0.55 -0.11	25.58 -0.47 -0.16	21.31 -0.58 -0.25	25.52 -0.44 -0.25
CE_DUNWOOD___DRP 24194	24.00 1.98 0.00	22.60 1.81 0.00	18.96 1.49 0.00	17.53 1.36 0.00	17.65 1.37 0.00	22.24 1.74 0.00	29.50 2.51 0.00	37.94 3.05 -6.35	38.27 2.99 -8.12	39.57 3.53 -4.54	42.26 3.80 -5.10	43.37 4.21 -2.53	44.49 4.04 -5.35	45.77 4.11 -6.22	48.46 4.20 -8.40	51.01 4.13 -11.60	51.46 4.18 -11.58	44.93 4.11 -5.69	42.31 3.59 -7.51	41.79 3.32 -9.60	41.86 3.29 -9.70	40.73 2.93 -11.91	41.63 2.40 -17.59	36.44 2.44 -8.29
CE_MILLWOOD___DRP 24193	23.94 1.92 0.00	22.54 1.75 0.00	18.90 1.43 0.00	17.48 1.31 0.00	17.62 1.34 0.00	22.20 1.70 0.00	29.42 2.43 0.00	37.02 2.97 -5.51	37.44 2.91 -7.37	39.02 3.46 -4.06	42.03 3.70 -4.97	43.18 4.14 -2.41	44.08 3.93 -5.05	45.17 4.00 -5.73	47.60 4.09 -7.65	49.78 4.02 -10.48	50.11 4.07 -10.34	44.61 4.01 -5.47	42.18 3.50 -7.47	41.64 3.23 -9.54	41.72 3.20 -9.65	40.38 2.87 -11.62	41.50 2.34 -17.52	36.36 2.37 -8.28
CE_NYC2_DRP 24202	24.31 2.29 0.00	22.87 2.08 0.00	19.18 1.71 0.00	17.74 1.57 0.00	17.86 1.58 0.00	22.53 2.03 0.00	29.88 2.89 0.00	50.94 3.48 -18.92	50.80 3.39 -20.25	51.66 4.00 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.85 4.61 -21.80	61.85 4.70 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.24 4.06 -16.97	52.16 3.75 -19.54	50.98 3.75 -18.36	51.03 3.34 -21.80	50.98 2.73 -26.61	36.82 2.80 -8.31
CE_NYC_DRP 24195	24.24 2.22 0.00	22.83 2.04 0.00	19.13 1.66 0.00	17.69 1.52 0.00	17.81 1.53 0.00	22.47 1.97 0.00	29.82 2.83 0.00	41.45 3.42 -9.49	41.46 3.34 -10.96	41.82 3.97 -6.35	43.10 4.24 -5.50	44.35 4.76 -2.96	46.07 4.53 -6.44	48.11 4.61 -8.06	51.76 4.70 -11.20	55.75 4.62 -15.85	56.53 4.68 -16.15	46.15 4.60 -6.42	42.71 3.99 -7.51	42.17 3.70 -9.60	42.26 3.69 -9.70	42.02 3.29 -12.84	41.91 2.66 -17.61	36.77 2.75 -8.31
CH_MIDHUDSON___DRP 24192	23.87 1.85 0.00	22.43 1.64 0.00	18.87 1.40 0.00	17.45 1.28 0.00	17.57 1.29 0.00	22.10 1.60 0.00	29.20 2.21 0.00	32.86 2.77 -1.55	33.40 2.77 -3.47	36.36 3.24 -1.62	40.43 3.47 -3.60	42.01 3.88 -1.50	42.09 3.69 -3.30	42.17 3.76 -2.97	43.06 3.84 -3.36	44.19 3.74 -5.17	43.24 3.78 -3.76	42.83 3.72 -3.98	41.16 3.28 -6.67	40.59 3.03 -8.69	40.67 3.03 -8.77	38.31 2.69 -9.73	40.15 2.25 -16.26	36.79 2.29 -8.79
CH_MISC_IPPS 23765	23.85 1.83 0.00	22.20 1.41 0.00	18.82 1.35 0.00	17.40 1.23 0.00	17.52 1.24 0.00	21.89 1.39 0.00	28.93 1.94 0.00	32.53 2.48 -1.51	33.15 2.53 -3.46	36.09 2.99 -1.60	40.44 3.17 -3.91	41.80 3.55 -1.62	41.89 3.40 -3.39	41.97 3.47 -3.06	42.90 3.51 -3.53	43.68 3.46 -4.94	43.19 3.46 -4.03	42.75 3.44 -4.18	41.15 3.00 -6.94	40.64 2.80 -8.97	40.70 2.77 -9.06	38.29 2.46 -9.94	40.53 2.25 -16.64	36.64 2.42 -8.51
CH_RES_BVR_FALLS 23983	21.91 -0.11 0.00	20.69 -0.10 0.00	17.38 -0.09 0.00	16.09 -0.08 0.00	16.20 -0.08 0.00	20.40 -0.10 0.00	26.86 -0.13 0.00	28.30 -0.17 0.07	26.88 -0.19 0.09	31.23 -0.22 0.05	33.09 -0.27 0.00	36.34 -0.29 0.00	34.79 -0.25 0.06	35.11 -0.28 0.05	35.53 -0.29 0.04	34.79 -0.28 0.21	35.37 -0.29 0.04	34.80 -0.28 0.05	30.90 -0.22 0.09	28.53 -0.20 0.14	28.52 -0.20 0.15	25.48 -0.21 0.20	21.16 -0.15 0.33	25.23 -0.15 0.33
CH_RES_NIAGARA 23895	20.19 -1.83 0.00	19.15 -1.64 0.00	16.26 -1.21 0.00	15.09 -1.08 0.00	15.19 -1.09 0.00	19.02 -1.48 0.00	24.70 -2.29 0.00	25.17 -3.62 -0.25	24.43 -3.20 -0.47	28.17 -3.56 -0.23	29.79 -3.94 -0.37	32.61 -4.18 -0.16	31.36 -4.14 -0.40	31.77 -4.04 -0.37	32.18 -4.09 -0.41	32.05 -3.99 -0.76	32.10 -4.07 -0.47	31.50 -4.08 -0.45	28.13 -3.84 -0.76	26.57 -3.32 -1.02	26.57 -3.32 -1.02	24.45 -2.62 -1.18	21.11 -2.47 -1.94	24.53 -2.37 -1.19
CH_RES_SYRACUSE 23985	21.67 -0.35 0.00	20.46 -0.33 0.00	17.19 -0.28 0.00	15.94 -0.23 0.00	16.02 -0.26 0.00	20.21 -0.29 0.00	26.67 -0.32 0.00	28.28 -0.43 -0.17	27.14 -0.33 -0.31	31.34 -0.31 -0.15	33.31 -0.30 -0.25	36.45 -0.29 -0.11	35.05 -0.32 -0.27	35.41 -0.28 -0.25	35.81 -0.32 -0.27	35.46 -0.32 -0.50	35.72 -0.29 -0.31	35.12 -0.32 -0.31	31.39 -0.34 -0.52	29.24 -0.32 -0.69	29.24 -0.32 -0.69	26.43 -0.26 -0.80	22.66 -0.30 -1.32	26.19 -0.33 -0.81
CORNELL____ 23752	20.48 -1.54 0.00	19.29 -1.50 0.00	16.21 -1.26 0.00	15.36 -0.81 0.00	15.12 -1.16 0.00	19.11 -1.39 0.00	25.29 -1.70 0.00	27.04 -1.77 -0.27	26.13 -1.52 -0.49	30.10 -1.64 -0.24	32.07 -1.67 -0.38	35.11 -1.68 -0.16	33.73 -1.79 -0.42	34.13 -1.70 -0.39	34.56 -1.72 -0.42	34.39 -1.69 -0.80	34.48 -1.71 -0.49	33.85 -1.76 -0.48	30.96 -1.22 -0.97	29.07 -1.10 -1.30	29.05 -1.13 -1.31	26.42 -0.98 -1.51	23.06 -1.06 -2.48	25.89 -1.34 -1.52
COXSACKIE___GT 23611	23.56 1.54 0.00	22.20 1.41 0.00	18.64 1.17 0.00	17.22 1.05 0.00	17.08 0.80 0.00	21.52 1.02 0.00	28.42 1.43 0.00	32.73 2.43 -1.76	32.87 2.44 -3.27	35.98 2.93 -1.55	38.87 3.10 -2.41	41.18 3.52 -1.03	41.25 3.33 -2.82	41.35 3.40 -2.51	41.87 3.41 -2.60	44.21 3.35 -5.58	42.02 3.36 -2.96	41.67 3.34 -3.20	39.61 2.93 -5.47	38.97 2.74 -7.36	39.00 2.71 -7.42	36.88 2.36 -8.63	37.77 1.88 -14.25	36.75 1.77 -9.27

CRESCENT___HYD 24018	23.03 1.01 0.00	21.77 0.98 0.00	18.27 0.80 0.00	16.90 0.73 0.00	17.05 0.77 0.00	21.44 0.94 0.00	28.31 1.32 0.00	32.56 1.77 -2.25	31.70 1.66 -2.88	35.01 2.05 -1.46	35.02 2.10 0.44	38.96 2.42 0.09	39.10 2.28 -1.72	39.18 2.27 -1.47	39.02 2.30 -0.86	44.28 2.29 -6.71	38.98 2.28 -1.00	38.70 2.25 -1.32	35.76 1.93 -2.62	34.86 1.79 -4.20	34.86 1.79 -4.20	33.53 1.63 -6.01	32.38 1.26 -9.48	37.35 1.16 -10.48
CRUCIBLE_METL_DRP 24180	21.67 -0.35 0.00	20.46 -0.33 0.00	17.19 -0.28 0.00	15.94 -0.23 0.00	16.02 -0.26 0.00	20.21 -0.29 0.00	26.67 -0.32 0.00	28.28 -0.43 -0.17	27.14 -0.33 -0.31	31.34 -0.31 -0.15	33.31 -0.30 -0.25	36.45 -0.29 -0.11	35.05 -0.32 -0.27	35.41 -0.28 -0.25	35.81 -0.32 -0.27	35.46 -0.32 -0.50	35.72 -0.29 -0.31	35.12 -0.32 -0.31	31.39 -0.34 -0.52	29.24 -0.32 -0.69	29.24 -0.32 -0.69	26.43 -0.26 -0.80	22.66 -0.30 -1.32	26.19 -0.33 -0.81
DANSKAMMER___1 23586	23.85 1.83 0.00	22.20 1.41 0.00	18.82 1.35 0.00	17.40 1.23 0.00	17.52 1.24 0.00	21.89 1.39 0.00	28.93 1.94 0.00	32.53 2.48 -1.51	33.15 2.53 -3.46	36.09 2.99 -1.60	40.44 3.17 -3.91	41.80 3.55 -1.62	41.89 3.40 -3.39	41.97 3.47 -3.06	42.90 3.51 -3.53	43.68 3.46 -4.94	43.19 3.46 -4.03	42.75 3.44 -4.18	41.15 3.00 -6.94	40.64 2.80 -8.97	40.70 2.77 -9.06	38.29 2.46 -9.94	40.53 2.25 -16.64	36.64 2.42 -8.51
DANSKAMMER___2 23589	23.85 1.83 0.00	22.20 1.41 0.00	18.82 1.35 0.00	17.40 1.23 0.00	17.52 1.24 0.00	21.89 1.39 0.00	28.93 1.94 0.00	32.53 2.48 -1.51	33.15 2.53 -3.46	36.09 2.99 -1.60	40.44 3.17 -3.91	41.80 3.55 -1.62	41.89 3.40 -3.39	41.97 3.47 -3.06	42.90 3.51 -3.53	43.68 3.46 -4.94	43.19 3.46 -4.03	42.75 3.44 -4.18	41.15 3.00 -6.94	40.64 2.80 -8.97	40.70 2.77 -9.06	38.29 2.46 -9.94	40.53 2.25 -16.64	36.64 2.42 -8.51
DANSKAMMER___3 23590	23.80 1.78 0.00	22.12 1.33 0.00	18.78 1.31 0.00	17.37 1.20 0.00	17.49 1.21 0.00	21.81 1.31 0.00	28.83 1.84 0.00	32.42 2.37 -1.51	33.04 2.42 -3.46	35.97 2.87 -1.60	40.31 3.04 -3.91	41.66 3.41 -1.62	41.75 3.26 -3.39	41.83 3.33 -3.06	42.76 3.37 -3.53	43.50 3.28 -4.94	43.05 3.32 -4.03	42.61 3.30 -4.18	41.02 2.87 -6.94	40.53 2.69 -8.97	40.59 2.66 -9.06	38.19 2.36 -9.94	40.49 2.21 -16.64	36.64 2.42 -8.51
DANSKAMMER___4 23591	23.80 1.78 0.00	22.12 1.33 0.00	18.80 1.33 0.00	17.37 1.20 0.00	17.49 1.21 0.00	21.83 1.33 0.00	28.83 1.84 0.00	32.42 2.37 -1.51	33.01 2.39 -3.46	35.93 2.83 -1.60	40.31 3.04 -3.91	41.66 3.41 -1.62	41.72 3.23 -3.39	41.80 3.30 -3.06	42.73 3.34 -3.53	43.50 3.28 -4.94	43.05 3.32 -4.03	42.58 3.27 -4.18	41.02 2.87 -6.94	40.50 2.66 -8.97	40.59 2.66 -9.06	38.16 2.33 -9.94	40.51 2.23 -16.64	36.64 2.42 -8.51
DANSKAMMER___DIESEL 23592	23.85 1.83 0.00	22.20 1.41 0.00	18.82 1.35 0.00	17.40 1.23 0.00	17.52 1.24 0.00	21.89 1.39 0.00	28.93 1.94 0.00	32.53 2.48 -1.51	33.15 2.53 -3.46	36.09 2.99 -1.60	40.44 3.17 -3.91	41.80 3.55 -1.62	41.89 3.40 -3.39	41.97 3.47 -3.06	42.90 3.51 -3.53	43.68 3.46 -4.94	43.19 3.46 -4.03	42.75 3.44 -4.18	41.15 3.00 -6.94	40.64 2.80 -8.97	40.70 2.77 -9.06	38.29 2.46 -9.94	40.53 2.25 -16.64	36.64 2.42 -8.51
DASHVILLE___HYD 23610	24.07 2.05 0.00	22.56 1.77 0.00	19.01 1.54 0.00	17.56 1.39 0.00	17.73 1.45 0.00	22.26 1.76 0.00	29.47 2.48 0.00	33.40 3.02 -1.84	33.76 3.01 -3.59	36.74 3.56 -1.68	41.00 3.80 -3.84	42.52 4.29 -1.60	42.58 4.07 -3.41	42.70 4.15 -3.11	43.66 4.20 -3.60	44.59 4.13 -5.18	44.31 4.18 -4.43	43.48 4.15 -4.20	41.70 3.62 -6.87	41.13 3.38 -8.88	41.19 3.35 -8.97	38.81 2.95 -9.97	40.67 2.51 -16.52	36.83 2.55 -8.57
DOGLEVILLE___HYD 23807	23.32 1.30 0.00	21.95 1.16 0.00	18.43 0.96 0.00	17.04 0.87 0.00	17.18 0.90 0.00	21.67 1.17 0.00	28.77 1.78 0.00	30.82 2.28 0.00	29.36 2.20 0.00	34.15 2.65 0.00	36.23 2.87 0.00	39.82 3.19 0.00	38.12 3.02 0.00	38.52 3.08 0.00	38.98 3.12 0.00	38.35 3.07 0.00	38.81 3.11 0.00	38.15 3.02 0.00	33.80 2.59 0.00	31.21 2.34 0.00	31.27 2.40 0.00	28.01 2.12 0.00	23.20 1.56 0.00	27.41 1.70 0.00
DUNKIRK___1 23563	19.36 -2.66 0.00	18.52 -2.27 0.00	15.77 -1.70 0.00	14.65 -1.52 0.00	14.77 -1.51 0.00	18.55 -1.95 0.00	23.80 -3.19 0.00	25.28 -3.57 -0.31	24.72 -3.01 -0.57	28.68 -3.09 -0.27	30.70 -3.10 -0.44	33.56 -3.26 -0.19	32.21 -3.37 -0.48	32.83 -3.05 -0.44	33.41 -2.94 -0.49	33.31 -2.89 -0.92	33.33 -2.93 -0.56	32.69 -2.99 -0.55	28.98 -3.15 -0.92	27.38 -2.71 -1.22	27.33 -2.77 -1.23	24.82 -2.49 -1.42	21.60 -2.38 -2.34	24.01 -3.14 -1.44
DUNKIRK___2 23564	19.36 -2.66 0.00	18.52 -2.27 0.00	15.77 -1.70 0.00	14.65 -1.52 0.00	14.77 -1.51 0.00	18.55 -1.95 0.00	23.80 -3.19 0.00	25.28 -3.57 -0.31	24.72 -3.01 -0.57	28.68 -3.09 -0.27	30.70 -3.10 -0.44	33.56 -3.26 -0.19	32.21 -3.37 -0.48	32.83 -3.05 -0.44	33.41 -2.94 -0.49	33.31 -2.89 -0.92	33.33 -2.93 -0.56	32.69 -2.99 -0.55	28.98 -3.15 -0.92	27.38 -2.71 -1.22	27.33 -2.77 -1.23	24.82 -2.49 -1.42	21.60 -2.38 -2.34	24.01 -3.14 -1.44
DUNKIRK___3 23565	19.60 -2.42 0.00	18.67 -2.12 0.00	15.90 -1.57 0.00	14.75 -1.42 0.00	14.86 -1.42 0.00	18.68 -1.82 0.00	24.10 -2.89 0.00	25.48 -3.37 -0.31	24.85 -2.88 -0.57	28.82 -2.96 -0.28	30.80 -3.00 -0.44	33.67 -3.15 -0.19	32.35 -3.23 -0.48	32.91 -2.98 -0.45	33.48 -2.87 -0.49	33.39 -2.82 -0.93	33.40 -2.86 -0.56	32.76 -2.92 -0.55	29.12 -3.03 -0.94	27.49 -2.63 -1.25	27.47 -2.66 -1.26	25.01 -2.33 -1.45	21.78 -2.25 -2.39	24.29 -2.88 -1.46
DUNKIRK___4 23566	19.60 -2.42 0.00	18.67 -2.12 0.00	15.90 -1.57 0.00	14.75 -1.42 0.00	14.86 -1.42 0.00	18.68 -1.82 0.00	24.10 -2.89 0.00	25.48 -3.37 -0.31	24.85 -2.88 -0.57	28.82 -2.96 -0.28	30.80 -3.00 -0.44	33.67 -3.15 -0.19	32.35 -3.23 -0.48	32.91 -2.98 -0.45	33.48 -2.87 -0.49	33.39 -2.82 -0.93	33.40 -2.86 -0.56	32.76 -2.92 -0.55	29.12 -3.03 -0.94	27.49 -2.63 -1.25	27.47 -2.66 -1.26	25.01 -2.33 -1.45	21.78 -2.25 -2.39	24.29 -2.88 -1.46
EAST HAMPTON___GT 23717	30.62 3.15 -5.45	28.58 2.91 -4.88	22.76 2.43 -2.86	18.40 2.23 0.00	22.48 2.25 -3.95	30.72 3.01 -7.21	37.95 4.21 -6.75	40.61 5.02 -7.05	41.00 5.08 -8.76	42.28 5.83 -4.95	44.98 6.44 -5.18	46.36 7.11 -2.62	47.44 6.74 -5.60	48.99 6.91 -6.64	51.99 7.10 -9.03	54.86 7.02 -12.56	55.55 7.25 -12.60	47.80 6.82 -5.85	44.84 6.12 -7.51	44.16 5.69 -9.60	43.97 5.40 -9.70	42.78 4.76 -12.13	42.65 3.40 -17.61	38.36 3.78 -8.87
EAST RIVER___6 23660	24.31 2.29 0.00	22.89 2.10 0.00	19.18 1.71 0.00	17.74 1.57 0.00	17.86 1.58 0.00	22.53 2.03 0.00	29.93 2.94 0.00	41.72 3.57 -9.61	41.66 3.42 -11.08	41.98 4.06 -6.42	43.22 4.34 -5.52	44.48 4.87 -2.98	46.26 4.67 -6.49	48.33 4.75 -8.14	52.02 4.84 -11.32	56.06 4.76 -16.02	56.85 4.82 -16.33	46.32 4.74 -6.45	42.81 4.09 -7.51	42.25 3.78 -9.60	42.32 3.75 -9.70	42.08 3.31 -12.88	41.96 2.71 -17.61	36.82 2.80 -8.31
EAST RIVER___7 23524	24.31 2.29 0.00	22.89 2.10 0.00	19.18 1.71 0.00	17.74 1.57 0.00	17.86 1.58 0.00	22.53 2.03 0.00	29.93 2.94 0.00	41.72 3.57 -9.61	41.66 3.42 -11.08	41.98 4.06 -6.42	43.22 4.34 -5.52	44.48 4.87 -2.98	46.26 4.67 -6.49	48.33 4.75 -8.14	52.02 4.84 -11.32	56.06 4.76 -16.02	56.85 4.82 -16.33	46.32 4.74 -6.45	42.81 4.09 -7.51	42.25 3.78 -9.60	42.32 3.75 -9.70	42.08 3.31 -12.88	41.96 2.71 -17.61	36.82 2.80 -8.31

EAST_HAMPTON___DIESEL 23722	30.62 3.15 -5.45	28.58 2.91 -4.88	22.76 2.43 -2.86	18.40 2.23 0.00	22.48 2.25 -3.95	30.72 3.01 -7.21	37.95 4.21 -6.75	40.61 5.02 -7.05	41.00 5.08 -8.76	42.28 5.83 -4.95	44.98 6.44 -5.18	46.36 7.11 -2.62	47.44 6.74 -5.60	48.99 6.91 -6.64	51.99 7.10 -9.03	54.86 7.02 -12.56	55.55 7.25 -12.60	47.80 6.82 -5.85	44.84 6.12 -7.51	44.16 5.69 -9.60	43.97 5.40 -9.70	42.78 4.76 -12.13	42.65 3.40 -17.61	38.36 3.78 -8.87
E_CANADA_CAP_HY 24051	22.17 0.15 0.00	21.00 0.21 0.00	17.64 0.17 0.00	16.33 0.16 0.00	16.46 0.18 0.00	20.73 0.23 0.00	27.21 0.22 0.00	31.79 0.40 -2.85	31.20 0.19 -3.85	33.94 0.50 -1.94	33.94 0.53 -0.05	37.35 0.59 -0.13	38.10 0.53 -2.47	38.20 0.60 -2.16	38.05 0.65 -1.54	44.43 0.64 -8.51	38.12 0.64 -1.78	37.88 0.63 -2.12	35.69 0.50 -3.98	35.45 0.49 -6.09	35.44 0.46 -6.11	34.48 0.26 -8.33	35.05 0.17 -13.24	39.09 0.13 -13.25
E_CANADA_MHWK_HY 24050	23.32 1.30 0.00	21.95 1.16 0.00	18.43 0.96 0.00	17.04 0.87 0.00	17.18 0.90 0.00	21.67 1.17 0.00	28.77 1.78 0.00	30.82 2.28 0.00	29.36 2.20 0.00	34.15 2.65 0.00	36.23 2.87 0.00	39.82 3.19 0.00	38.12 3.02 0.00	38.52 3.08 0.00	38.98 3.12 0.00	38.35 3.07 0.00	38.81 3.11 0.00	38.15 3.02 0.00	33.80 2.59 0.00	31.21 2.34 0.00	31.27 2.40 0.00	28.01 2.12 0.00	23.20 1.56 0.00	27.41 1.70 0.00
E_FISHKILL___LBMP 23776	23.83 1.81 0.00	22.43 1.64 0.00	18.83 1.36 0.00	17.41 1.24 0.00	17.53 1.25 0.00	22.08 1.58 0.00	29.23 2.24 0.00	31.60 2.74 -0.32	32.59 2.69 -2.74	35.77 3.18 -1.09	41.23 3.40 -4.47	42.19 3.81 -1.75	42.06 3.61 -3.35	41.90 3.69 -2.77	42.69 3.73 -3.10	42.44 3.67 -3.49	42.31 3.71 -2.90	43.18 3.65 -4.40	42.11 3.21 -7.69	41.66 2.97 -9.82	41.76 2.97 -9.92	38.93 2.67 -10.37	41.82 2.19 -17.99	36.37 2.21 -8.45
FAR ROCKAWAY___4 23548	30.27 2.80 -5.45	28.25 2.58 -4.88	22.46 2.13 -2.86	18.13 1.96 0.00	22.20 1.97 -3.95	30.23 2.52 -7.21	37.30 3.56 -6.75	39.84 4.25 -7.05	40.16 4.24 -8.76	41.36 4.91 -4.95	43.84 5.30 -5.18	45.11 5.86 -2.62	46.25 5.55 -5.60	47.75 5.67 -6.64	50.70 5.81 -9.03	53.56 5.72 -12.56	54.15 5.85 -12.60	46.60 5.62 -5.85	43.71 4.99 -7.51	43.09 4.62 -9.60	43.07 4.50 -9.70	42.03 4.01 -12.13	42.32 3.07 -17.61	38.00 3.42 -8.87
FENNER___WINDPWR 24204	22.09 0.07 0.00	20.85 0.06 0.00	17.50 0.03 0.00	16.22 0.05 0.00	16.31 0.03 0.00	20.52 0.02 0.00	27.15 0.16 0.00	29.03 0.43 -0.06	27.48 0.24 -0.08	31.85 0.31 -0.04	33.73 0.37 0.00	37.07 0.44 0.00	35.54 0.39 -0.05	35.91 0.43 -0.04	36.28 0.39 -0.03	35.84 0.39 0.00	36.13 0.39 -0.04	35.56 0.39 0.00	31.61 0.31 -0.09	29.30 0.29 -0.14	29.30 0.29 -0.14	26.34 0.26 -0.19	22.02 0.09 -0.29	26.21 0.21 -0.29
FIBERTEK___ENERGY 23856	21.67 -0.35 0.00	20.46 -0.33 0.00	17.19 -0.28 0.00	15.94 -0.23 0.00	16.02 -0.26 0.00	20.21 -0.29 0.00	26.67 -0.32 0.00	28.28 -0.43 -0.17	27.14 -0.33 -0.31	31.34 -0.31 -0.15	33.31 -0.30 -0.25	36.45 -0.29 -0.11	35.05 -0.32 -0.27	35.41 -0.28 -0.25	35.81 -0.32 -0.27	35.46 -0.32 -0.50	35.72 -0.29 -0.31	35.12 -0.32 -0.31	31.39 -0.34 -0.52	29.24 -0.32 -0.69	29.24 -0.32 -0.69	26.43 -0.26 -0.80	22.66 -0.30 -1.32	26.19 -0.33 -0.81
FITZPATRICK____ 23598	21.23 -0.79 0.00	20.04 -0.75 0.00	16.84 -0.63 0.00	15.60 -0.57 0.00	15.71 -0.57 0.00	19.78 -0.72 0.00	26.05 -0.94 0.00	27.51 -1.14 -0.11	26.29 -1.06 -0.19	30.39 -1.20 -0.09	32.24 -1.27 -0.15	35.30 -1.39 -0.06	33.93 -1.33 -0.16	34.28 -1.31 -0.15	34.67 -1.36 -0.17	34.29 -1.31 -0.32	34.53 -1.36 -0.19	33.98 -1.34 -0.19	30.30 -1.22 -0.31	28.18 -1.10 -0.41	28.19 -1.10 -0.42	25.41 -0.96 -0.48	21.57 -0.87 -0.80	25.31 -0.90 -0.50
FORT ORANGE____ 23900	23.25 1.23 0.00	21.93 1.14 0.00	18.43 0.96 0.00	17.04 0.87 0.00	17.18 0.90 0.00	21.65 1.15 0.00	28.34 1.35 0.00	32.48 1.74 -2.20	31.59 1.66 -2.77	34.92 2.05 -1.37	35.54 2.17 -0.01	39.15 2.45 -0.07	39.25 2.32 -1.83	39.34 2.37 -1.53	39.24 2.40 -0.98	43.89 2.36 -6.25	39.46 2.39 -1.37	39.09 2.32 -1.64	36.32 2.03 -3.08	35.46 1.88 -4.71	35.47 1.88 -4.72	33.99 1.66 -6.44	33.18 1.30 -10.24	37.18 1.23 -1.24
FORT_DRUM_COGEN 23780	21.49 -0.53 0.00	20.27 -0.52 0.00	17.03 -0.44 0.00	15.75 -0.42 0.00	15.86 -0.42 0.00	19.91 -0.59 0.00	26.42 -0.57 0.00	28.57 -0.03 -0.06	26.70 -0.54 -0.08	30.94 -0.60 -0.04	32.73 -0.63 0.00	36.01 -0.62 0.00	34.52 -0.63 -0.05	34.89 -0.60 -0.05	35.21 -0.68 -0.03	34.79 -0.67 -0.18	35.03 -0.71 -0.04	34.47 -0.70 -0.04	30.63 -0.66 -0.08	28.36 -0.64 -0.13	28.37 -0.64 -0.14	25.54 -0.54 -0.19	21.26 -0.67 -0.29	25.49 -0.51 -0.29
FPL_FAR_ROCK_GT1 24212	30.27 2.80 -5.45	28.25 2.58 -4.88	22.46 2.13 -2.86	18.13 1.96 0.00	22.20 1.97 -3.95	30.23 2.52 -7.21	37.30 3.56 -6.75	39.84 4.25 -7.05	40.16 4.24 -8.76	41.36 4.91 -4.95	43.84 5.30 -5.18	45.11 5.86 -2.62	46.25 5.55 -5.60	47.75 5.67 -6.64	50.70 5.81 -9.03	53.56 5.72 -12.56	54.15 5.85 -12.60	46.60 5.62 -5.85	43.71 4.99 -7.51	43.09 4.62 -9.60	43.07 4.50 -9.70	42.03 4.01 -12.13	42.32 3.07 -17.61	38.00 3.42 -8.87
FRANKLIN_FALL_HYD 24054	21.65 -0.37 0.00	20.44 -0.35 0.00	17.16 -0.31 0.00	15.88 -0.29 0.00	15.99 -0.29 0.00	20.13 -0.37 0.00	26.53 -0.46 0.00	27.96 -0.51 0.07	26.53 -0.54 0.09	30.76 -0.69 0.05	32.56 -0.80 0.00	35.75 -0.88 0.00	34.23 -0.81 0.06	34.54 -0.85 0.05	34.92 -0.90 0.04	34.19 -0.88 0.21	34.77 -0.89 0.04	34.24 -0.84 0.05	30.42 -0.69 0.10	28.06 -0.66 0.15	28.01 -0.75 0.11	25.03 -0.70 0.16	20.89 -0.50 0.25	24.84 -0.62 0.25
FULTON COGEN____ 23766	21.54 -0.48 0.00	20.33 -0.46 0.00	17.09 -0.38 0.00	15.83 -0.34 0.00	15.92 -0.36 0.00	20.09 -0.41 0.00	26.50 -0.49 0.00	28.07 -0.60 -0.13	26.92 -0.49 -0.25	31.08 -0.54 -0.12	33.02 -0.53 -0.19	36.16 -0.55 -0.08	34.71 -0.60 -0.21	35.06 -0.57 -0.19	35.50 -0.57 -0.21	35.12 -0.56 -0.40	35.37 -0.57 -0.24	34.81 -0.56 -0.24	31.04 -0.59 -0.42	28.90 -0.52 -0.55	28.91 -0.52 -0.56	26.09 -0.44 -0.64	22.22 -0.48 -1.06	25.86 -0.49 -0.64
G.F.CEMENT___DRP 24184	22.83 0.81 0.00	21.56 0.77 0.00	18.10 0.63 0.00	16.74 0.57 0.00	16.88 0.60 0.00	21.16 0.66 0.00	28.04 1.05 0.00	32.55 1.71 -2.30	31.71 1.55 -3.00	35.10 2.08 -1.52	34.97 1.90 0.29	38.80 2.20 0.03	39.00 2.07 -1.83	38.86 1.84 -1.58	38.71 1.86 -0.99	44.02 1.87 -6.87	38.71 1.86 -1.15	38.39 1.79 -1.47	35.59 1.53 -2.85	34.76 1.39 -4.50	34.76 1.39 -4.50	33.62 1.40 -6.33	32.65 1.00 -10.01	37.22 0.80 -10.71
GARDENVILLE___LBMP 24039	20.13 -1.89 0.00	19.09 -1.70 0.00	16.23 -1.24 0.00	15.05 -1.12 0.00	15.16 -1.12 0.00	19.00 -1.50 0.00	24.70 -2.29 0.00	25.60 -3.22 -0.28	24.91 -2.77 -0.52	28.82 -2.93 -0.25	30.60 -3.17 -0.41	33.51 -3.30 -0.18	32.21 -3.33 -0.44	32.66 -3.19 -0.41	33.15 -3.16 -0.45	33.05 -3.07 -0.84	33.08 -3.14 -0.52	32.48 -3.16 -0.51	28.91 -3.15 -0.85	27.29 -2.71 -1.13	27.30 -2.71 -1.14	24.97 -2.23 -1.31	21.66 -2.14 -2.16	24.69 -2.34 -1.32
GENERAL___MILLS 23808	20.19 -1.83 0.00	19.13 -1.66 0.00	16.26 -1.21 0.00	15.09 -1.08 0.00	15.21 -1.07 0.00	19.04 -1.46 0.00	24.78 -2.21 0.00	25.68 -3.14 -0.28	24.99 -2.69 -0.52	28.92 -2.83 -0.25	30.70 -3.07 -0.41	33.62 -3.19 -0.18	32.29 -3.26 -0.45	32.77 -3.08 -0.41	33.26 -3.05 -0.45	33.13 -3.00 -0.85	33.19 -3.03 -0.52	32.55 -3.09 -0.51	29.00 -3.06 -0.85	27.38 -2.63 -1.14	27.35 -2.66 -1.14	25.06 -2.15 -1.32	21.71 -2.10 -2.17	24.78 -2.26 -1.33

GE_PLASTICS___DRP 24183	22.68 0.66 0.00	21.43 0.64 0.00	17.99 0.52 0.00	16.64 0.47 0.00	16.77 0.49 0.00	21.14 0.64 0.00	27.83 0.84 0.00	31.84 1.08 -2.22	30.97 1.06 -2.75	34.16 1.26 -1.40	34.00 1.33 0.69	37.94 1.50 0.19	38.07 1.40 -1.57	38.22 1.45 -1.33	37.99 1.47 -0.66	43.35 1.45 -6.62	37.93 1.46 -0.77	37.69 1.44 -1.12	34.76 1.25 -2.30	33.85 1.15 -3.83	33.84 1.15 -3.82	32.57 1.04 -5.64	31.32 0.84 -8.84	36.81 0.75 -10.35
GILBOA___1 23756	22.94 0.92 0.00	21.81 1.02 0.00	18.33 0.86 0.00	16.95 0.78 0.00	17.06 0.78 0.00	21.50 1.00 0.00	28.07 1.08 0.00	31.65 1.37 -1.74	31.49 1.36 -2.97	34.50 1.54 -1.46	36.82 1.67 -1.79	39.07 1.65 -0.79	39.02 1.54 -2.38	39.21 1.59 -2.18	39.75 1.65 -2.24	42.10 1.59 -5.23	39.92 1.64 -2.58	39.30 1.58 -2.59	37.17 1.56 -4.40	36.30 1.44 -5.99	36.35 1.44 -6.04	34.38 1.29 -7.20	34.47 1.08 -11.75	34.88 1.05 -8.12
GILBOA___2 23757	22.94 0.92 0.00	21.70 0.91 0.00	18.24 0.77 0.00	16.88 0.71 0.00	17.00 0.72 0.00	21.40 0.90 0.00	28.07 1.08 0.00	31.65 1.37 -1.74	31.49 1.36 -2.97	34.50 1.54 -1.46	36.82 1.67 -1.79	39.21 1.79 -0.79	39.16 1.68 -2.38	39.36 1.74 -2.18	39.86 1.76 -2.24	42.24 1.73 -5.23	40.03 1.75 -2.58	39.44 1.72 -2.59	37.17 1.56 -4.40	36.30 1.44 -5.99	36.35 1.44 -6.04	34.38 1.29 -7.20	34.47 1.08 -11.75	34.88 1.05 -8.12
GILBOA___3 23758	23.06 1.04 0.00	21.81 1.02 0.00	18.33 0.86 0.00	16.95 0.78 0.00	17.06 0.78 0.00	21.50 1.00 0.00	28.07 1.08 0.00	31.65 1.37 -1.74	31.49 1.36 -2.97	34.50 1.54 -1.46	36.82 1.67 -1.79	39.21 1.79 -0.79	39.16 1.68 -2.38	39.36 1.74 -2.18	39.86 1.76 -2.24	42.24 1.73 -5.23	40.03 1.75 -2.58	39.44 1.72 -2.59	37.17 1.56 -4.40	36.30 1.44 -5.99	36.35 1.44 -6.04	34.38 1.29 -7.20	34.47 1.08 -11.75	34.88 1.05 -8.12
GILBOA___4 23759	22.94 0.92 0.00	21.70 0.91 0.00	18.24 0.77 0.00	16.88 0.71 0.00	17.00 0.72 0.00	21.40 0.90 0.00	28.07 1.08 0.00	31.65 1.37 -1.74	31.49 1.36 -2.97	34.41 1.45 -1.46	36.68 1.53 -1.79	39.07 1.65 -0.79	39.02 1.54 -2.38	39.21 1.59 -2.18	39.75 1.65 -2.24	42.10 1.59 -5.23	39.92 1.64 -2.58	39.30 1.58 -2.59	37.05 1.44 -4.40	36.19 1.33 -5.99	36.24 1.33 -6.04	34.28 1.19 -7.20	34.47 1.08 -11.75	34.88 1.05 -8.12
GILBOA____ 23599	22.94 0.92 0.00	21.70 0.91 0.00	18.24 0.77 0.00	16.88 0.71 0.00	17.00 0.72 0.00	21.40 0.90 0.00	28.07 1.08 0.00	31.65 1.37 -1.74	31.49 1.36 -2.97	34.50 1.54 -1.46	36.82 1.67 -1.79	39.21 1.79 -0.79	39.16 1.68 -2.38	39.36 1.74 -2.18	39.86 1.76 -2.24	42.24 1.73 -5.23	40.03 1.75 -2.58	39.44 1.72 -2.59	37.17 1.56 -4.40	36.30 1.44 -5.99	36.35 1.44 -6.04	34.38 1.29 -7.20	34.47 1.08 -11.75	34.88 1.05 -8.12
GINNA____ 23603	19.47 -2.55 0.00	18.42 -2.37 0.00	15.53 -1.94 0.00	14.41 -1.76 0.00	14.47 -1.81 0.00	18.18 -2.32 0.00	23.86 -3.13 0.00	24.97 -3.77 -0.20	24.14 -3.39 -0.37	27.87 -3.81 -0.18	29.58 -4.07 -0.29	32.40 -4.36 -0.13	31.17 -4.25 -0.32	31.48 -4.25 -0.29	31.84 -4.34 -0.32	31.65 -4.23 -0.60	31.75 -4.32 -0.37	31.17 -4.32 -0.36	27.89 -3.93 -0.61	26.10 -3.58 -0.81	26.10 -3.58 -0.81	23.83 -3.00 -0.94	20.46 -2.73 -1.55	23.60 -3.06 -0.95
GLEN PARK____ 23778	21.65 -0.37 0.00	20.42 -0.37 0.00	17.14 -0.33 0.00	15.86 -0.31 0.00	15.97 -0.31 0.00	20.05 -0.45 0.00	26.61 -0.38 0.00	28.81 0.20 -0.07	26.92 -0.33 -0.09	31.24 -0.31 -0.05	33.03 -0.33 0.00	36.30 -0.33 0.00	34.84 -0.32 -0.06	35.17 -0.32 -0.05	35.54 -0.36 -0.04	35.14 -0.35 -0.21	35.35 -0.39 -0.04	34.79 -0.39 -0.05	30.90 -0.41 -0.10	28.63 -0.40 -0.16	28.63 -0.40 -0.16	25.76 -0.34 -0.21	21.46 -0.52 -0.34	25.74 -0.31 -0.34
GLENWOOD_IC_1_G5 23712	29.96 2.49 -5.45	27.96 2.29 -4.88	22.22 1.89 -2.86	17.90 1.73 0.00	21.97 1.74 -3.95	29.92 2.21 -7.21	36.90 3.16 -6.75	39.33 3.74 -7.05	39.59 3.67 -8.76	40.70 4.25 -4.95	43.11 4.57 -5.18	44.27 5.02 -2.62	45.47 4.77 -5.60	46.97 4.89 -6.64	49.87 4.98 -9.03	52.78 4.94 -12.56	53.33 5.03 -12.60	45.79 4.81 -5.85	43.03 4.31 -7.51	42.45 3.98 -9.60	42.44 3.87 -9.70	41.46 3.44 -12.13	41.96 2.71 -17.61	37.61 3.03 -8.87
GLENWOOD_IC_2_G1 23688	29.91 2.44 -5.45	27.92 2.25 -4.88	22.18 1.85 -2.86	17.87 1.70 0.00	21.94 1.71 -3.95	29.88 2.17 -7.21	36.84 3.10 -6.75	39.24 3.65 -7.05	39.50 3.58 -8.76	40.61 4.16 -4.95	43.01 4.47 -5.18	44.16 4.91 -2.62	45.37 4.67 -5.60	46.86 4.78 -6.64	49.77 4.88 -9.03	52.67 4.83 -12.56	53.23 4.93 -12.60	45.69 4.71 -5.85	42.93 4.21 -7.51	42.40 3.93 -9.60	42.35 3.78 -9.70	41.41 3.39 -12.13	41.91 2.66 -17.61	37.56 2.98 -8.87
GLENWOOD_IC_3_G1 23689	29.91 2.44 -5.45	27.92 2.25 -4.88	22.18 1.85 -2.86	17.87 1.70 0.00	21.94 1.71 -3.95	29.88 2.17 -7.21	36.84 3.10 -6.75	39.24 3.65 -7.05	39.50 3.58 -8.76	40.61 4.16 -4.95	43.01 4.47 -5.18	44.16 4.91 -2.62	45.37 4.67 -5.60	46.86 4.78 -6.64	49.77 4.88 -9.03	52.67 4.83 -12.56	53.23 4.93 -12.60	45.69 4.71 -5.85	42.93 4.21 -7.51	42.40 3.93 -9.60	42.35 3.78 -9.70	41.41 3.39 -12.13	41.91 2.66 -17.61	37.56 2.98 -8.87
GLENWOOD___4 23550	29.96 2.49 -5.45	27.96 2.29 -4.88	22.22 1.89 -2.86	17.90 1.73 0.00	21.97 1.74 -3.95	29.92 2.21 -7.21	36.90 3.16 -6.75	39.33 3.74 -7.05	39.59 3.67 -8.76	40.70 4.25 -4.95	43.11 4.57 -5.18	44.27 5.02 -2.62	45.47 4.77 -5.60	46.97 4.89 -6.64	49.87 4.98 -9.03	52.78 4.94 -12.56	53.33 5.03 -12.60	45.79 4.81 -5.85	43.03 4.31 -7.51	42.45 3.98 -9.60	42.44 3.87 -9.70	41.46 3.44 -12.13	41.96 2.71 -17.61	37.61 3.03 -8.87
GLENWOOD___5 23614	29.96 2.49 -5.45	27.96 2.29 -4.88	22.22 1.89 -2.86	17.90 1.73 0.00	21.97 1.74 -3.95	29.92 2.21 -7.21	36.90 3.16 -6.75	39.33 3.74 -7.05	39.59 3.67 -8.76	40.70 4.25 -4.95	43.11 4.57 -5.18	44.27 5.02 -2.62	45.47 4.77 -5.60	46.97 4.89 -6.64	49.87 4.98 -9.03	52.78 4.94 -12.56	53.33 5.03 -12.60	45.79 4.81 -5.85	43.03 4.31 -7.51	42.45 3.98 -9.60	42.44 3.87 -9.70	41.46 3.44 -12.13	41.96 2.71 -17.61	37.61 3.03 -8.87
GOUDEY___7 23579	21.47 -0.55 0.00	20.27 -0.52 0.00	17.05 -0.42 0.00	15.80 -0.37 0.00	15.91 -0.37 0.00	20.05 -0.45 0.00	26.32 -0.67 0.00	28.59 -0.54 -0.59	27.90 -0.35 -1.09	31.84 -0.19 -0.53	34.18 -0.03 -0.85	37.00 0.00 -0.37	35.89 -0.14 -0.93	36.37 0.07 -0.86	36.94 0.14 -0.94	37.20 0.14 -1.78	36.93 0.14 -1.09	36.30 0.11 -1.06	32.79 -0.16 -1.74	31.09 -0.09 -2.31	31.08 -0.12 -2.33	28.40 -0.18 -2.69	25.78 -0.28 -4.42	27.78 -0.64 -2.71
GOUDEY___8 23580	21.38 -0.64 0.00	20.19 -0.60 0.00	17.00 -0.47 0.00	15.77 -0.40 0.00	15.87 -0.41 0.00	19.97 -0.53 0.00	26.23 -0.76 0.00	28.50 -0.63 -0.59	27.82 -0.43 -1.09	31.75 -0.28 -0.53	34.08 -0.13 -0.85	36.93 -0.07 -0.37	35.78 -0.25 -0.93	36.26 -0.04 -0.86	36.84 0.04 -0.94	37.10 0.04 -1.78	36.86 0.07 -1.09	36.19 0.00 -1.06	32.70 -0.25 -1.74	31.04 -0.14 -2.31	31.00 -0.20 -2.33	28.32 -0.26 -2.69	25.71 -0.35 -4.42	27.70 -0.72 -2.71
GOWANUS_GT_1_GRP 23732	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31

GOWANUS_GT 2_GRP 23617	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
GOWANUS_GT 3_GRP 23618	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
GOWANUS_GT 4_GRP 23751	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
GOWANUS_GT1_1 24077	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
GOWANUS_GT1_2 24078	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
GOWANUS_GT1_3 24079	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
GOWANUS_GT1_4 24080	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
GOWAN																								

GOWANUS_GT2_6 24119	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
GOWANUS_GT2_7 24120	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
GOWANUS_GT2_8 24121	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
GOWANUS_GT3_1 24122	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
GOWANUS_GT3_2 24123	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
GOWANUS_GT3_3 24124	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
GOWANUS_GT3_4 24125	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
GOWAN																								

GOWANUS_GT4_6 24135	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
GOWANUS_GT4_7 24136	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
GOWANUS_GT4_8 24137	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
GRAHMSVILLE___HY 23607	23.52 1.50 0.00	22.14 1.35 0.00	18.59 1.12 0.00	17.17 1.00 0.00	17.31 1.03 0.00	21.81 1.31 0.00	28.83 1.84 0.00	32.67 2.37 -1.76	32.83 2.39 -3.28	35.94 2.87 -1.57	39.84 3.07 -3.41	41.51 3.44 -1.44	41.38 3.26 -3.02	41.60 3.33 -2.83	42.58 3.37 -3.35	43.28 3.32 -4.68	43.18 3.32 -4.16	42.12 3.30 -3.69	40.00 2.87 -5.92	39.20 2.69 -7.64	39.25 2.66 -7.72	36.82 2.33 -8.60	37.65 1.84 -14.17	34.69 1.77 -7.21
GREENIDGE___3 23582	20.70 -1.32 0.00	19.56 -1.23 0.00	16.46 -1.01 0.00	15.47 -0.70 0.00	15.40 -0.88 0.00	19.37 -1.13 0.00	25.29 -1.70 0.00	26.81 -2.05 -0.32	26.01 -1.74 -0.59	29.93 -1.86 -0.29	31.96 -1.87 -0.47	34.89 -1.94 -0.20	33.61 -2.00 -0.51	34.03 -1.88 -0.47	34.52 -1.86 -0.52	34.44 -1.80 -0.96	34.48 -1.82 -0.60	33.85 -1.86 -0.58	30.34 -1.87 -1.00	28.58 -1.62 -1.33	28.56 -1.65 -1.34	25.98 -1.45 -1.54	22.97 -1.21 -2.54	25.59 -1.67 -1.55
GREENIDGE___4 23583	20.63 -1.39 0.00	19.48 -1.31 0.00	16.39 -1.08 0.00	15.46 -0.71 0.00	15.35 -0.93 0.00	19.29 -1.21 0.00	25.26 -1.73 0.00	26.83 -2.03 -0.32	26.04 -1.71 -0.59	29.96 -1.83 -0.29	32.00 -1.83 -0.47	34.93 -1.90 -0.20	33.64 -1.97 -0.51	34.07 -1.84 -0.47	34.55 -1.83 -0.52	34.48 -1.76 -0.96	34.52 -1.78 -0.60	33.88 -1.83 -0.58	30.37 -1.84 -1.00	28.61 -1.59 -1.33	28.59 -1.62 -1.34	26.01 -1.42 -1.54	22.92 -1.26 -2.54	25.56 -1.70 -1.55
HARZA MOOSE___RIVER 24016	22.00 -0.02 0.00	20.75 -0.04 0.00	17.44 -0.03 0.00	16.12 -0.05 0.00	16.23 -0.05 0.00	20.42 -0.08 0.00	26.99 0.00 0.00	28.88 0.34 0.00	27.21 0.05 0.00	31.59 0.09 0.00	33.46 0.10 0.00	36.78 0.15 0.00	35.21 0.11 0.00	35.58 0.14 0.00	35.97 0.11 0.00	35.39 0.11 0.00	35.81 0.11 0.00	35.24 0.11 0.00	31.27 0.06 0.00	28.93 0.06 0.00	28.93 0.06 0.00	25.94 0.05 0.00	21.55 -0.09 0.00	25.74 0.03 0.00
HEMPSTEAD____ 23647	29.87 2.40 -5.45	27.87 2.20 -4.88	22.16 1.83 -2.86	17.84 1.67 0.00	21.92 1.69 -3.95	29.86 2.15 -7.21	36.82 3.08 -6.75	39.21 3.62 -7.05	39.48 3.56 -8.76	40.54 4.09 -4.95	42.94 4.40 -5.18	44.08 4.83 -2.62	45.30 4.60 -5.60	46.79 4.71 -6.64	49.70 4.81 -9.03	52.57 4.73 -12.56	53.15 4.85 -12.60	45.58 4.60 -5.85	42.84 4.12 -7.51	42.31 3.84 -9.60	42.26 3.69 -9.70	41.31 3.29 -12.13	41.85 2.60 -17.61	37.51 2.93 -8.87
HICKLING___1 23621	21.36 -0.66 0.00	20.15 -0.64 0.00	16.93 -0.54 0.00	15.73 -0.44 0.00	15.81 -0.47 0.00	19.97 -0.53 0.00	26.34 -0.65 0.00	28.57 -0.40 -0.43	27.84 -0.11 -0.79	32.07 0.19 -0.38	34.45 0.47 -0.62	37.52 0.62 -0.27	36.12 0.35 -0.67	36.70 0.64 -0.62	37.33 0.79 -0.68	37.34 0.78 -1.28	37.28 0.79 -0.79	36.59 0.70 -0.76	32.70 0.19 -1.30	30.89 0.29 -1.73	30.81 0.20 -1.74	27.95 0.05 -2.01	24.75 -0.19 -3.30	27.00 -0.72 -2.01
HICKLING___2 23622	21.36 -0.66 0.00	20.15 -0.64 0.00	16.93 -0.54 0.00	15.73 -0.44 0.00	15.81 -0.47 0.00	19.97 -0.53 0.00	26.34 -0.65 0.00	28.57 -0.40 -0.43	27.84 -0.11 -0.79	32.07 0.19 -0.38	34.45 0.47 -0.62	37.52 0.62 -0.27	36.12 0.35 -0.67	36.70 0.64 -0.62	37.33 0.79 -0.68	37.34 0.78 -1.28	37.28 0.79 -0.79	36.59 0.70 -0.76	32.70 0.19 -1.30	30.89 0.29 -1.73	30.81 0.20 -1.74	27.95 0.05 -2.01	24.75 -0.19 -3.30	27.00 -0.72 -2.01
HIGH FALLS___HY 23754	23.98 1.96 0.00	22.52 1.73 0.00	18.94 1.47 0.00	17.48 1.31 0.00	17.63 1.35 0.00	22.20 1.70 0.00	29.39 2.40 0.00	33.31 2.97 -1.80	33.91 3.01 -3.74	36.89 3.59 -1.80	40.98 3.84 -3.78	42.52 4.29 -1.60	42.59 4.07 -3.42	42.81 4.18 -3.19	43.81 4.20 -3.75	44.84 4.13 -5.43	44.19 4.18 -4.31	43.37 4.15 -4.09	41.52 3.62 -6.69	40.91 3.38 -8.66	40.97 3.35 -8.75	38.54 2.93 -9.72	40.15 2.40 -16.11	36.42 2.34 -8.37
HILLBURN___GT 23639	23.98 1.96 0.00	22.58 1.79 0.00	18.94 1.47 0.00	17.50 1.33 0.00	17.63 1.35 0.00	22.22 1.72 0.00	29.45 2.46 0.00	35.86 3.05 -4.27	36.43 2.99 -6.28	38.46 3.56 -3.40	41.81 3.84 -4.61	43.09 4.29 -2.17	43.70 4.07 -4.53	44.56 4.15 -4.97	46.62 4.23 -6.53	48.34 4.16 -8.90	48.35 4.25 -8.40	44.29 4.18 -4.98	41.98 3.65 -7.12	41.36 3.38 -9.11	41.42 3.35 -9.20	39.65 2.95 -10.81	40.79 2.42 -16.73	36.10 2.42 -7.97
HOLTSVIL 1-5___GRP1 24031	29.85 2.38 -5.45	27.85 2.18 -4.88	22.15 1.82 -2.86	17.84 1.67 0.00	21.91 1.68 -3.95	29.96 2.25 -7.21	36.79 3.05 -6.75	39.07 3.48 -7.05	39.40 3.48 -8.76	40.32 3.87 -4.95	42.78 4.24 -5.18	43.94 4.69 -2.62	45.09 4.39 -5.60	46.58 4.50 -6.64	49.52 4.63 -9.03	52.43 4.59 -12.56	53.05 4.75 -12.60	45.48 4.50 -5.85	42.81 4.09 -7.51	42.28 3.81 -9.60	42.15 3.58 -9.70	41.20 3.18 -12.13	41.61 2.36 -17.61	37.38 2.80 -8.87
HOLTSVIL6-10___GRP2 24032	29.94 2.47 -5.45	27.96 2.29 -4.88	22.22 1.89 -2.86	17.92 1.75 0.00	21.99 1.76 -3.95	30.05 2.34 -7.21	36.87 3.13 -6.75	39.19 3.60 -7.05	39.50 3.58 -8.76	40.45 4.00 -4.95	42.91 4.37 -5.18	44.05 4.80 -2.62	45.23 4.53 -5.60	46.72 4.64 -6.64	49.66 4.77 -9.03	52.57 4.73 -12.56	53.19 4.89 -12.60	45.58 4.60 -5.85	42.90 4.18 -7.51	42.37 3.90 -9.60	42.24 3.67 -9.70	41.28 3.26 -12.13	41.67 2.42 -17.61	37.46 2.88 -8.87
HOLTSVILLE_IC_1 23690	29.85 2.38 -5.45	27.85 2.18 -4.88	22.15 1.82 -2.86	17.84 1.67 0.00	21.91 1.68 -3.95	29.96 2.25 -7.21	36.79 3.05 -6.75	39.07 3.48 -7.05	39.40 3.48 -8.76	40.32 3.87 -4.95	42.78 4.24 -5.18	43.94 4.69 -2.62	45.09 4.39 -5.60	46.58 4.50 -6.64	49.52 4.63 -9.03	52.43 4.59 -12.56	53.05 4.75 -12.60	45.48 4.50 -5.85	42.81 4.09 -7.51	42.28 3.81 -9.60	42.15 3.58 -9.70	41.20 3.18 -12.13	41.61 2.36 -17.61	37.38 2.80 -8.87
HOLTSVILLE_IC_10 23699	29.94 2.47 -5.45	27.96 2.29 -4.88	22.22 1.89 -2.86	17.92 1.75 0.00	21.99 1.76 -3.95	30.05 2.34 -7.21	36.87 3.13 -6.75	39.19 3.60 -7.05	39.50 3.58 -8.76	40.45 4.00 -4.95	42.91 4.37 -5.18	44.05 4.80 -2.62	45.23 4.53 -5.60	46.72 4.64 -6.64	49.66 4.77 -9.03	52.57 4.73 -12.56	53.19 4.89 -12.60	45.58 4.60 -5.85	42.90 4.18 -7.51	42.37 3.90 -9.60	42.24 3.67 -9.70	41.28 3.26 -12.13	41.67 2.42 -17.61	37.46 2.88 -8.87

HOLTSVILLE_IC_2 23691	29.85 2.38 -5.45	27.85 2.18 -4.88	22.15 1.82 -2.86	17.84 1.67 0.00	21.91 1.68 -3.95	29.96 2.25 -7.21	36.79 3.05 -6.75	39.07 3.48 -7.05	39.40 3.48 -8.76	40.32 3.87 -4.95	42.78 4.24 -5.18	43.94 4.69 -2.62	45.09 4.39 -5.60	46.58 4.50 -6.64	49.52 4.63 -9.03	52.43 4.59 -12.56	53.05 4.75 -12.60	45.48 4.50 -5.85	42.81 4.09 -7.51	42.28 3.81 -9.60	42.15 3.58 -9.70	41.20 3.18 -12.13	41.61 2.36 -17.61	37.38 2.80 -8.87
HOLTSVILLE_IC_3 23692	29.85 2.38 -5.45	27.85 2.18 -4.88	22.15 1.82 -2.86	17.84 1.67 0.00	21.91 1.68 -3.95	29.96 2.25 -7.21	36.79 3.05 -6.75	39.07 3.48 -7.05	39.40 3.48 -8.76	40.32 3.87 -4.95	42.78 4.24 -5.18	43.94 4.69 -2.62	45.09 4.39 -5.60	46.58 4.50 -6.64	49.52 4.63 -9.03	52.43 4.59 -12.56	53.05 4.75 -12.60	45.48 4.50 -5.85	42.81 4.09 -7.51	42.28 3.81 -9.60	42.15 3.58 -9.70	41.20 3.18 -12.13	41.61 2.36 -17.61	37.38 2.80 -8.87
HOLTSVILLE_IC_4 23693	29.85 2.38 -5.45	27.85 2.18 -4.88	22.15 1.82 -2.86	17.84 1.67 0.00	21.91 1.68 -3.95	29.96 2.25 -7.21	36.79 3.05 -6.75	39.07 3.48 -7.05	39.40 3.48 -8.76	40.32 3.87 -4.95	42.78 4.24 -5.18	43.94 4.69 -2.62	45.09 4.39 -5.60	46.58 4.50 -6.64	49.52 4.63 -9.03	52.43 4.59 -12.56	53.05 4.75 -12.60	45.48 4.50 -5.85	42.81 4.09 -7.51	42.28 3.81 -9.60	42.15 3.58 -9.70	41.20 3.18 -12.13	41.61 2.36 -17.61	37.38 2.80 -8.87
HOLTSVILLE_IC_5 23694	29.85 2.38 -5.45	27.85 2.18 -4.88	22.15 1.82 -2.86	17.84 1.67 0.00	21.91 1.68 -3.95	29.96 2.25 -7.21	36.79 3.05 -6.75	39.07 3.48 -7.05	39.40 3.48 -8.76	40.32 3.87 -4.95	42.78 4.24 -5.18	43.94 4.69 -2.62	45.09 4.39 -5.60	46.58 4.50 -6.64	49.52 4.63 -9.03	52.43 4.59 -12.56	53.05 4.75 -12.60	45.48 4.50 -5.85	42.81 4.09 -7.51	42.28 3.81 -9.60	42.15 3.58 -9.70	41.20 3.18 -12.13	41.61 2.36 -17.61	37.38 2.80 -8.87
HOLTSVILLE_IC_6 23695	29.94 2.47 -5.45	27.96 2.29 -4.88	22.22 1.89 -2.86	17.92 1.75 0.00	21.99 1.76 -3.95	30.05 2.34 -7.21	36.87 3.13 -6.75	39.19 3.60 -7.05	39.50 3.58 -8.76	40.45 4.00 -4.95	42.91 4.37 -5.18	44.05 4.80 -2.62	45.23 4.53 -5.60	46.72 4.64 -6.64	49.66 4.77 -9.03	52.57 4.73 -12.56	53.19 4.89 -12.60	45.58 4.60 -5.85	42.90 4.18 -7.51	42.37 3.90 -9.60	42.24 3.67 -9.70	41.28 3.26 -12.13	41.67 2.42 -17.61	37.46 2.88 -8.87
HOLTSVILLE_IC_7 23696	29.94 2.47 -5.45	27.96 2.29 -4.88	22.22 1.89 -2.86	17.92 1.75 0.00	21.99 1.76 -3.95	30.05 2.34 -7.21	36.87 3.13 -6.75	39.19 3.60 -7.05	39.50 3.58 -8.76	40.45 4.00 -4.95	42.91 4.37 -5.18	44.05 4.80 -2.62	45.23 4.53 -5.60	46.72 4.64 -6.64	49.66 4.77 -9.03	52.57 4.73 -12.56	53.19 4.89 -12.60	45.58 4.60 -5.85	42.90 4.18 -7.51	42.37 3.90 -9.60	42.24 3.67 -9.70	41.28 3.26 -12.13	41.67 2.42 -17.61	37.46 2.88 -8.87
HOLTSVILLE_IC_8 23697	29.94 2.47 -5.45	27.96 2.29 -4.88	22.22 1.89 -2.86	17.92 1.75 0.00	21.99 1.76 -3.95	30.05 2.34 -7.21	36.87 3.13 -6.75	39.19 3.60 -7.05	39.50 3.58 -8.76	40.45 4.00 -4.95	42.91 4.37 -5.18	44.05 4.80 -2.62	45.23 4.53 -5.60	46.72 4.64 -6.64	49.66 4.77 -9.03	52.57 4.73 -12.56	53.19 4.89 -12.60	45.58 4.60 -5.85	42.90 4.18 -7.51	42.37 3.90 -9.60	42.24 3.67 -9.70	41.28 3.26 -12.13	41.67 2.42 -17.61	37.46 2.88 -8.87
HOLTSVILLE_IC_9 23698	29.94 2.47 -5.45	27.96 2.29 -4.88	22.22 1.89 -2.86	17.92 1.75 0.00	21.99 1.76 -3.95	30.05 2.34 -7.21	36.87 3.13 -6.75	39.19 3.60 -7.05	39.50 3.58 -8.76	40.45 4.00 -4.95	42.91 4.37 -5.18	44.05 4.80 -2.62	45.23 4.53 -5.60	46.72 4.64 -6.64	49.66 4.77 -9.03	52.57 4.73 -12.56	53.19 4.89 -12.60	45.58 4.60 -5.85	42.90 4.18 -7.51	42.37 3.90 -9.60	42.24 3.67 -9.70	41.28 3.26 -12.13	41.67 2.42 -17.61	37.46 2.88 -8.87
HQ_GEN_CEDARS 23644	21.98 -0.04 0.00	20.75 -0.04 0.00	17.44 -0.03 0.00	16.12 -0.05 0.00	16.23 -0.05 0.00	20.46 -0.04 0.00	24.91 -2.08 0.00	26.14 -2.37 0.03	24.84 -2.28 0.04	28.71 -2.77 0.02	30.36 -3.00 0.00	33.30 -3.33 0.00	31.95 -3.12 0.03	32.15 -3.26 0.03	32.50 -3.34 0.02	31.90 -3.28 0.10	32.36 -3.32 0.02	31.88 -3.23 0.02	28.43 -2.78 0.00	26.27 -2.60 0.00	26.30 -2.57 0.00	25.63 -0.26 0.00	21.47 -0.17 0.00	23.50 -2.21 0.00
HQ_GEN_CHAT DC 23651	21.78 -0.24 0.00	20.56 -0.23 0.00	17.28 -0.19 0.00	15.99 -0.18 0.00	16.10 -0.18 0.00	20.27 -0.23 0.00	26.67 -0.32 0.00	28.05 -0.49 0.00	26.67 -0.49 0.00	30.84 -0.66 0.00	32.66 -0.70 0.00	35.82 -0.81 0.00	34.36 -0.74 0.00	34.66 -0.78 0.00	35.07 -0.79 0.00	34.50 -0.78 0.00	34.91 -0.79 0.00	34.36 -0.77 0.00	30.59 -0.62 0.00	28.26 -0.61 0.00	28.29 -0.58 0.00	25.35 -0.54 0.00	21.27 -0.37 0.00	25.35 -0.36 0.00
HUDAV+59+74_TH_GRP 23620	24.22 2.20 0.00	22.81 2.02 0.00	19.13 1.66 0.00	17.67 1.50 0.00	17.79 1.51 0.00	22.45 1.95 0.00	29.80 2.81 0.00	41.55 3.40 -9.61	41.55 3.31 -11.08	41.86 3.94 -6.42	43.08 4.20 -5.52	44.30 4.69 -2.98	46.08 4.49 -6.49	48.15 4.57 -8.14	51.84 4.66 -11.32	55.85 4.55 -16.02	56.67 4.64 -16.33	46.15 4.57 -6.45	42.68 3.96 -7.51	42.14 3.67 -9.60	42.24 3.67 -9.70	42.03 3.26 -12.88	41.91 2.66 -17.61	36.75 2.73 -8.31
HUDSON AVE_GT_3 23810	24.22 2.20 0.00	22.81 2.02 0.00	19.13 1.66 0.00	17.67 1.50 0.00	17.79 1.51 0.00	22.45 1.95 0.00	29.80 2.81 0.00	41.55 3.40 -9.61	41.55 3.31 -11.08	41.86 3.94 -6.42	43.08 4.20 -5.52	44.30 4.69 -2.98	46.08 4.49 -6.49	48.15 4.57 -8.14	51.84 4.66 -11.32	55.85 4.55 -16.02	56.67 4.64 -16.33	46.15 4.57 -6.45	42.68 3.96 -7.51	42.14 3.67 -9.60	42.24 3.67 -9.70	42.03 3.26 -12.88	41.91 2.66 -17.61	36.75 2.73 -8.31
HUDSON AVE_GT_4 23540	24.22 2.20 0.00	22.81 2.02 0.00	19.13 1.66 0.00	17.67 1.50 0.00	17.79 1.51 0.00	22.45 1.95 0.00	29.80 2.81 0.00	41.55 3.40 -9.61	41.55 3.31 -11.08	41.86 3.94 -6.42	43.08 4.20 -5.52	44.30 4.69 -2.98	46.08 4.49 -6.49	48.15 4.57 -8.14	51.84 4.66 -11.32	55.85 4.55 -16.02	56.67 4.64 -16.33	46.15 4.57 -6.45	42.68 3.96 -7.51	42.14 3.67 -9.60	42.24 3.67 -9.70	42.03 3.26 -12.88	41.91 2.66 -17.61	36.75 2.73 -8.31
HUDSON AVE_GT_5 23657	24.22 2.20 0.00	22.81 2.02 0.00	19.13 1.66 0.00	17.67 1.50 0.00	17.79 1.51 0.00	22.45 1.95 0.00	29.80 2.81 0.00	41.55 3.40 -9.61	41.55 3.31 -11.08	41.86 3.94 -6.42	43.08 4.20 -5.52	44.30 4.69 -2.98	46.08 4.49 -6.49	48.15 4.57 -8.14	51.84 4.66 -11.32	55.85 4.55 -16.02	56.67 4.64 -16.33	46.15 4.57 -6.45	42.68 3.96 -7.51	42.14 3.67 -9.60	42.24 3.67 -9.70	42.03 3.26 -12.88	41.91 2.66 -17.61	36.75 2.73 -8.31
HUDSON_AVE_10 24168	24.35 2.33 0.00	22.91 2.12 0.00	19.18 1.71 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.51 2.01 0.00	29.99 3.00 0.00	41.75 3.60 -9.61	41.74 3.50 -11.08	42.08 4.16 -6.42	43.35 4.47 -5.52	44.59 4.98 -2.98	46.36 4.77 -6.49	48.44 4.86 -8.14	52.13 4.95 -11.32	56.17 4.87 -16.02	56.96 4.93 -16.33	46.43 4.85 -6.45	42.90 4.18 -7.51	42.37 3.90 -9.60	42.44 3.87 -9.70	42.19 3.42 -12.88	42.04 2.79 -17.61	36.90 2.88 -8.31
HUNTLEY___63 23557	20.13 -1.89 0.00	19.06 -1.73 0.00	16.32 -1.15 0.00	15.14 -1.03 0.00	15.24 -1.04 0.00	19.00 -1.50 0.00	24.67 -2.32 0.00	25.29 -3.51 -0.26	24.57 -3.07 -0.48	28.42 -3.31 -0.23	30.07 -3.67 -0.38	32.94 -3.85 -0.16	31.68 -3.83 -0.41	32.10 -3.72 -0.38	32.55 -3.73 -0.42	32.43 -3.63 -0.78	32.47 -3.71 -0.48	31.84 -3.76 -0.47	28.41 -3.59 -0.79	26.80 -3.12 -1.05	26.81 -3.12 -1.06	24.62 -2.49 -1.22	21.28 -2.36 -2.00	24.54 -2.39 -1.22

HUNTLEY___64 23558	20.13 -1.89 0.00	19.06 -1.73 0.00	16.32 -1.15 0.00	15.14 -1.03 0.00	15.24 -1.04 0.00	19.00 -1.50 0.00	24.67 -2.32 0.00	25.29 -3.51 -0.26	24.57 -3.07 -0.48	28.42 -3.31 -0.23	30.07 -3.67 -0.38	32.94 -3.85 -0.16	31.68 -3.83 -0.41	32.10 -3.72 -0.38	32.55 -3.73 -0.42	32.43 -3.63 -0.78	32.47 -3.71 -0.48	31.84 -3.76 -0.47	28.41 -3.59 -0.79	26.80 -3.12 -1.05	26.81 -3.12 -1.06	24.62 -2.49 -1.22	21.28 -2.36 -2.00	24.54 -2.39 -1.22
HUNTLEY___65 23559	20.13 -1.89 0.00	19.06 -1.73 0.00	16.32 -1.15 0.00	15.14 -1.03 0.00	15.24 -1.04 0.00	19.00 -1.50 0.00	24.67 -2.32 0.00	25.29 -3.51 -0.26	24.57 -3.07 -0.48	28.42 -3.31 -0.23	30.07 -3.67 -0.38	32.94 -3.85 -0.16	31.68 -3.83 -0.41	32.10 -3.72 -0.38	32.55 -3.73 -0.42	32.43 -3.63 -0.78	32.47 -3.71 -0.48	31.84 -3.76 -0.47	28.41 -3.59 -0.79	26.80 -3.12 -1.05	26.81 -3.12 -1.06	24.62 -2.49 -1.22	21.28 -2.36 -2.00	24.54 -2.39 -1.22
HUNTLEY___66 23560	20.13 -1.89 0.00	19.06 -1.73 0.00	16.32 -1.15 0.00	15.14 -1.03 0.00	15.24 -1.04 0.00	19.00 -1.50 0.00	24.67 -2.32 0.00	25.29 -3.51 -0.26	24.57 -3.07 -0.48	28.42 -3.31 -0.23	30.07 -3.67 -0.38	32.94 -3.85 -0.16	31.68 -3.83 -0.41	32.10 -3.72 -0.38	32.55 -3.73 -0.42	32.43 -3.63 -0.78	32.47 -3.71 -0.48	31.84 -3.76 -0.47	28.41 -3.59 -0.79	26.80 -3.12 -1.05	26.81 -3.12 -1.06	24.62 -2.49 -1.22	21.28 -2.36 -2.00	24.54 -2.39 -1.22
HUNTLEY___67 23561	20.06 -1.96 0.00	19.00 -1.79 0.00	16.18 -1.29 0.00	15.01 -1.16 0.00	15.11 -1.17 0.00	18.90 -1.60 0.00	24.56 -2.43 0.00	25.20 -3.60 -0.26	24.47 -3.18 -0.49	28.28 -3.46 -0.24	29.94 -3.80 -0.38	32.80 -3.99 -0.16	31.54 -3.97 -0.41	31.96 -3.86 -0.38	32.41 -3.87 -0.42	32.29 -3.78 -0.79	32.33 -3.86 -0.49	31.74 -3.86 -0.47	28.32 -3.68 -0.79	26.72 -3.21 -1.06	26.73 -3.20 -1.06	24.53 -2.59 -1.23	21.24 -2.42 -2.02	24.46 -2.49 -1.24
HUNTLEY___68 23562	20.06 -1.96 0.00	19.00 -1.79 0.00	16.18 -1.29 0.00	15.01 -1.16 0.00	15.11 -1.17 0.00	18.90 -1.60 0.00	24.56 -2.43 0.00	25.20 -3.60 -0.26	24.47 -3.18 -0.49	28.28 -3.46 -0.24	29.94 -3.80 -0.38	32.80 -3.99 -0.16	31.54 -3.97 -0.41	31.96 -3.86 -0.38	32.41 -3.87 -0.42	32.29 -3.78 -0.79	32.33 -3.86 -0.49	31.74 -3.86 -0.47	28.32 -3.68 -0.79	26.72 -3.21 -1.06	26.73 -3.20 -1.06	24.53 -2.59 -1.23	21.24 -2.42 -2.02	24.46 -2.49 -1.24
INDECK___CORINTH 23802	22.57 0.55 0.00	21.31 0.52 0.00	17.91 0.44 0.00	16.56 0.39 0.00	16.70 0.42 0.00	20.87 0.37 0.00	27.66 0.67 0.00	32.29 1.43 -2.32	31.45 1.28 -3.01	34.83 1.80 -1.53	34.55 1.50 0.31	38.35 1.76 0.04	38.62 1.68 -1.84	38.31 1.28 -1.59	38.14 1.29 -0.99	43.50 1.31 -6.91	38.14 1.29 -1.15	37.86 1.26 -1.47	35.09 1.03 -2.85	34.30 0.92 -4.51	34.31 0.92 -4.52	33.29 1.04 -6.36	32.39 0.69 -10.06	36.94 0.44 -10.79
INDECK___ILION 23567	22.66 0.64 0.00	21.37 0.58 0.00	17.94 0.47 0.00	16.59 0.42 0.00	16.72 0.44 0.00	21.05 0.55 0.00	27.85 0.86 0.00	29.68 1.14 0.00	28.22 1.06 0.00	32.76 1.26 0.00	34.73 1.37 0.00	38.17 1.54 0.00	36.54 1.44 0.00	36.93 1.49 0.00	37.37 1.51 0.00	36.76 1.48 0.00	37.20 1.50 0.00	36.57 1.44 0.00	32.46 1.25 0.00	30.00 1.13 0.00	30.02 1.15 0.00	26.90 1.01 0.00	22.38 0.74 0.00	26.53 0.82 0.00
INDECK___OLEAN 23982	20.87 -1.15 0.00	19.81 -0.98 0.00	16.79 -0.68 0.00	15.57 -0.60 0.00	15.69 -0.59 0.00	19.76 -0.74 0.00	25.75 -1.24 0.00	27.27 -1.57 -0.30	26.65 -1.06 -0.55	31.05 -0.72 -0.27	33.16 -0.63 -0.43	36.33 -0.48 -0.18	34.80 -0.77 -0.47	35.44 -0.43 -0.43	36.04 -0.29 -0.47	35.90 -0.28 -0.90	35.96 -0.29 -0.55	35.24 -0.42 -0.53	31.25 -0.87 -0.91	29.44 -0.64 -1.21	29.40 -0.69 -1.22	26.72 -0.57 -1.40	23.06 -0.89 -2.31	25.76 -1.36 -1.41
INDECK___OSWEGO 23783	21.51 -0.51 0.00	20.31 -0.48 0.00	17.07 -0.40 0.00	15.81 -0.36 0.00	15.91 -0.37 0.00	20.05 -0.45 0.00	26.42 -0.57 0.00	28.01 -0.66 -0.13	26.80 -0.60 -0.24	30.96 -0.66 -0.12	32.88 -0.67 -0.19	35.98 -0.73 -0.08	34.61 -0.70 -0.21	34.92 -0.71 -0.19	35.35 -0.72 -0.21	34.96 -0.71 -0.39	35.23 -0.71 -0.24	34.67 -0.70 -0.24	30.91 -0.69 -0.39	28.75 -0.64 -0.52	28.75 -0.64 -0.52	25.95 -0.54 -0.60	22.09 -0.54 -0.99	25.77 -0.54 -0.60
INDECK___YERKES 23781	20.13 -1.89 0.00	19.06 -1.73 0.00	16.32 -1.15 0.00	15.14 -1.03 0.00	15.24 -1.04 0.00	19.00 -1.50 0.00	24.67 -2.32 0.00	25.29 -3.51 -0.26	24.57 -3.07 -0.48	28.42 -3.31 -0.23	30.07 -3.67 -0.38	32.94 -3.85 -0.16	31.68 -3.83 -0.41	32.10 -3.72 -0.38	32.55 -3.73 -0.42	32.43 -3.63 -0.78	32.47 -3.71 -0.48	31.84 -3.76 -0.47	28.41 -3.59 -0.79	26.80 -3.12 -1.05	26.81 -3.12 -1.06	24.65 -2.46 -1.22	21.28 -2.36 -2.00	24.54 -2.39 -1.22
INDIAN POINT_GT_1 24139	23.89 1.87 0.00	22.49 1.70 0.00	18.89 1.42 0.00	17.45 1.28 0.00	17.58 1.30 0.00	22.16 1.66 0.00	29.37 2.38 0.00	36.97 2.91 -5.52	37.40 2.88 -7.36	38.96 3.40 -4.06	41.95 3.64 -4.95	43.10 4.07 -2.40	44.00 3.86 -5.04	45.13 3.97 -5.72	47.51 4.02 -7.63	49.69 3.95 -10.46	50.08 4.03 -10.35	44.52 3.93 -5.46	42.12 3.46 -7.45	41.60 3.21 -9.52	41.67 3.18 -9.62	40.30 2.82 -11.59	41.42 2.32 -17.46	36.26 2.31 -8.24
INDIAN POINT_GT_2 23659	23.89 1.87 0.00	22.49 1.70 0.00	18.89 1.42 0.00	17.45 1.28 0.00	17.58 1.30 0.00	22.16 1.66 0.00	29.37 2.38 0.00	36.97 2.91 -5.52	37.40 2.88 -7.36	38.96 3.40 -4.06	41.95 3.64 -4.95	43.10 4.07 -2.40	44.00 3.86 -5.04	45.13 3.97 -5.72	47.51 4.02 -7.63	49.69 3.95 -10.46	50.08 4.03 -10.35	44.52 3.93 -5.46	42.12 3.46 -7.45	41.60 3.21 -9.52	41.67 3.18 -9.62	40.30 2.82 -11.59	41.42 2.32 -17.46	36.26 2.31 -8.24
INDIAN POINT_GT_3 24019	23.89 1.87 0.00	22.49 1.70 0.00	18.89 1.42 0.00	17.45 1.28 0.00	17.58 1.30 0.00	22.16 1.66 0.00	29.37 2.38 0.00	36.97 2.91 -5.52	37.40 2.88 -7.36	38.96 3.40 -4.06	41.95 3.64 -4.95	43.10 4.07 -2.40	44.00 3.86 -5.04	45.13 3.97 -5.72	47.51 4.02 -7.63	49.69 3.95 -10.46	50.08 4.03 -10.35	44.52 3.93 -5.46	42.12 3.46 -7.45	41.60 3.21 -9.52	41.67 3.18 -9.62	40.30 2.82 -11.59	41.42 2.32 -17.46	36.26 2.31 -8.24
INDIAN POINT___2 23530	23.76 1.74 0.00	22.35 1.56 0.00	18.76 1.29 0.00	17.33 1.16 0.00	17.47 1.19 0.00	22.02 1.52 0.00	29.18 2.19 0.00	36.76 2.71 -5.51	37.18 2.69 -7.33	38.73 3.18 -4.05	41.68 3.44 -4.88	42.81 3.81 -2.37	43.75 3.65 -5.00	44.84 3.72 -5.68	47.22 3.77 -7.59	49.42 3.70 -10.44	49.76 3.78 -10.28	44.21 3.69 -5.39	41.80 3.25 -7.34	41.25 3.00 -9.38	41.32 2.97 -9.48	39.98 2.64 -11.45	41.01 2.16 -17.21	36.02 2.16 -8.15
INDIAN POINT___3 23531	23.72 1.70 0.00	22.33 1.54 0.00	18.75 1.28 0.00	17.32 1.15 0.00	17.45 1.17 0.00	22.00 1.50 0.00	29.15 2.16 0.00	36.53 2.68 -5.31	36.96 2.63 -7.17	38.56 3.12 -3.94	41.63 3.34 -4.93	42.74 3.74 -2.37	43.61 3.54 -4.97	44.69 3.65 -5.60	46.99 3.69 -7.44	49.09 3.63 -10.18	49.46 3.71 -10.05	44.16 3.62 -5.41	41.84 3.18 -7.45	41.34 2.95 -9.52	41.41 2.92 -9.62	40.01 2.59 -11.53	41.22 2.12 -17.46	36.06 2.11 -8.24
INDIAN PT_GT_GRP 23687	23.89 1.87 0.00	22.49 1.70 0.00	18.89 1.42 0.00	17.45 1.28 0.00	17.58 1.30 0.00	22.16 1.66 0.00	29.37 2.38 0.00	36.97 2.91 -5.52	37.40 2.88 -7.36	38.96 3.40 -4.06	41.95 3.64 -4.95	43.10 4.07 -2.40	44.00 3.86 -5.04	45.13 3.97 -5.72	47.51 4.02 -7.63	49.69 3.95 -10.46	50.08 4.03 -10.35	44.52 3.93 -5.46	42.12 3.46 -7.45	41.60 3.21 -9.52	41.67 3.18 -9.62	40.30 2.82 -11.59	41.42 2.32 -17.46	36.26 2.31 -8.24

IP CORINTH___1 23988	22.57 0.55 0.00	21.31 0.52 0.00	17.91 0.44 0.00	16.56 0.39 0.00	16.70 0.42 0.00	20.87 0.37 0.00	27.66 0.67 0.00	32.29 1.43 -2.32	31.45 1.28 -3.01	34.83 1.80 -1.53	34.55 1.50 0.31	38.35 1.76 0.04	38.62 1.68 -1.84	38.31 1.28 -1.59	38.14 1.29 -0.99	43.50 1.31 -6.91	38.14 1.29 -1.15	37.86 1.26 -1.47	35.09 1.03 -2.85	34.30 0.92 -4.51	34.34 0.95 -4.52	33.29 1.04 -6.36	32.39 0.69 -10.06	36.94 0.44 -10.79
IP CORINTH___2 23637	22.57 0.55 0.00	21.31 0.52 0.00	17.91 0.44 0.00	16.56 0.39 0.00	16.70 0.42 0.00	20.87 0.37 0.00	27.66 0.67 0.00	32.29 1.43 -2.32	31.45 1.28 -3.01	34.83 1.80 -1.53	34.55 1.50 0.31	38.35 1.76 0.04	38.62 1.68 -1.84	38.31 1.28 -1.59	38.14 1.29 -0.99	43.50 1.31 -6.91	38.14 1.29 -1.15	37.86 1.26 -1.47	35.09 1.03 -2.85	34.30 0.92 -4.51	34.34 0.95 -4.52	33.29 1.04 -6.36	32.39 0.69 -10.06	36.94 0.44 -10.79
IP___TICONDEROGA 23804	23.17 1.15 0.00	21.91 1.12 0.00	18.41 0.94 0.00	17.03 0.86 0.00	17.18 0.90 0.00	21.57 1.07 0.00	28.58 1.59 0.00	32.87 2.05 -2.28	32.14 1.90 -3.08	35.35 2.30 -1.55	35.67 2.27 -0.04	39.40 2.67 -0.10	39.57 2.49 -1.98	39.58 2.41 -1.73	39.53 2.44 -1.23	44.51 2.43 -6.80	39.55 2.43 -1.42	39.22 2.39 -1.70	36.46 2.06 -3.19	35.59 1.85 -4.87	35.64 1.88 -4.89	34.37 1.81 -6.67	33.66 1.41 -10.61	37.64 1.31 -10.62
JARVIS____ 23743	22.15 0.13 0.00	20.91 0.12 0.00	17.57 0.10 0.00	16.25 0.08 0.00	16.36 0.08 0.00	20.60 0.10 0.00	27.15 0.16 0.00	28.77 0.23 0.00	27.35 0.19 0.00	31.75 0.25 0.00	33.63 0.27 0.00	36.92 0.29 0.00	35.35 0.25 0.00	35.72 0.28 0.00	36.15 0.29 0.00	35.56 0.28 0.00	35.99 0.29 0.00	35.41 0.28 0.00	31.43 0.22 0.00	29.07 0.20 0.00	29.07 0.20 0.00	26.07 0.18 0.00	21.77 0.13 0.00	25.86 0.15 0.00
JENNISON___1 23625	22.37 0.35 0.00	21.12 0.33 0.00	17.75 0.28 0.00	16.43 0.26 0.00	16.54 0.26 0.00	20.81 0.31 0.00	27.53 0.54 0.00	30.34 1.11 -0.69	29.37 0.92 -1.29	33.35 1.23 -0.62	35.82 1.43 -1.03	38.68 1.61 -0.44	37.64 1.44 -1.10	38.05 1.59 -1.02	38.64 1.65 -1.13	38.97 1.62 -2.07	38.64 1.64 -1.30	38.01 1.62 -1.26	33.74 0.69 -1.84	31.97 0.66 -2.44	31.97 0.64 -2.46	29.25 0.52 -2.84	26.53 0.22 -4.67	28.73 0.18 -2.84
JENNISON___2 23626	22.35 0.33 0.00	21.10 0.31 0.00	17.71 0.24 0.00	16.41 0.24 0.00	16.52 0.24 0.00	20.79 0.29 0.00	27.48 0.49 0.00	30.29 1.06 -0.69	29.32 0.87 -1.29	33.32 1.20 -0.62	35.76 1.37 -1.03	38.64 1.57 -0.44	37.57 1.37 -1.10	37.98 1.52 -1.02	38.60 1.61 -1.13	38.90 1.55 -2.07	38.61 1.61 -1.30	37.94 1.55 -1.26	33.67 0.62 -1.84	31.92 0.61 -2.44	31.94 0.61 -2.46	29.22 0.49 -2.84	26.50 0.19 -4.67	28.68 0.13 -2.84
KEDC PORT_JEFF_GT2 24210	29.89 2.42 -5.45	27.92 2.25 -4.88	22.20 1.87 -2.86	17.88 1.71 0.00	21.96 1.73 -3.95	29.99 2.28 -7.21	36.74 3.00 -6.75	38.99 3.40 -7.05	39.31 3.39 -8.76	40.20 3.75 -4.95	42.64 4.10 -5.18	43.75 4.50 -2.62	44.95 4.25 -5.60	46.40 4.32 -6.64	49.34 4.45 -9.03	52.25 4.41 -12.56	52.87 4.57 -12.60	45.30 4.32 -5.85	42.68 3.96 -7.51	42.14 3.67 -9.60	42.01 3.44 -9.70	41.08 3.06 -12.13	41.52 2.27 -17.61	37.33 2.75 -8.87
KEDC PORT_JEFF_GT3 24211	29.89 2.42 -5.45	27.92 2.25 -4.88	22.20 1.87 -2.86	17.88 1.71 0.00	21.96 1.73 -3.95	29.99 2.28 -7.21	36.74 3.00 -6.75	38.99 3.40 -7.05	39.31 3.39 -8.76	40.20 3.75 -4.95	42.64 4.10 -5.18	43.75 4.50 -2.62	44.95 4.25 -5.60	46.40 4.32 -6.64	49.34 4.45 -9.03	52.25 4.41 -12.56	52.87 4.57 -12.60	45.30 4.32 -5.85	42.68 3.96 -7.51	42.14 3.67 -9.60	42.01 3.44 -9.70	41.08 3.06 -12.13	41.52 2.27 -17.61	37.33 2.75 -8.87
KEDC_GLWD_GRP 24221	22.02 0.00 0.00	20.79 0.00 0.00	17.47 0.00 0.00	16.17 0.00 0.00	16.28 0.00 0.00	20.50 0.00 0.00	26.99 0.00 0.00	28.54 0.00 0.00	27.16 0.00 0.00	31.50 0.00 0.00	33.36 0.00 0.00	36.63 0.00 0.00	35.10 0.00 0.00	35.44 0.00 0.00	35.86 0.00 0.00	35.28 0.00 0.00	35.70 0.00 0.00	35.13 0.00 0.00	31.21 0.00 0.00	28.87 0.00 0.00	28.87 0.00 0.00	25.89 0.00 0.00	21.64 0.00 0.00	25.71 0.00 0.00
KEDC_GLWD_GT4 24219	29.96 2.49 -5.45	27.96 2.29 -4.88	22.22 1.89 -2.86	17.90 1.73 0.00	21.97 1.74 -3.95	29.92 2.21 -7.21	36.90 3.16 -6.75	39.33 3.74 -7.05	39.59 3.67 -8.76	40.70 4.25 -4.95	43.11 4.57 -5.18	44.27 5.02 -2.62	45.47 4.77 -5.60	46.97 4.89 -6.64	49.87 4.98 -9.03	52.78 4.94 -12.56	53.33 5.03 -12.60	45.79 4.81 -5.85	43.03 4.31 -7.51	42.45 3.98 -9.60	42.44 3.87 -9.70	41.46 3.44 -12.13	41.96 2.71 -17.61	37.61 3.03 -8.87
KEDC_GLWD_GT5 24220	29.96 2.49 -5.45	27.96 2.29 -4.88	22.22 1.89 -2.86	17.90 1.73 0.00	21.97 1.74 -3.95	29.92 2.21 -7.21	36.90 3.16 -6.75	39.33 3.74 -7.05	39.59 3.67 -8.76	40.70 4.25 -4.95	43.11 4.57 -5.18	44.27 5.02 -2.62	45.47 4.77 -5.60	46.97 4.89 -6.64	49.87 4.98 -9.03	52.78 4.94 -12.56	53.33 5.03 -12.60	45.79 4.81 -5.85	43.03 4.31 -7.51	42.45 3.98 -9.60	42.44 3.87 -9.70	41.46 3.44 -12.13	41.96 2.71 -17.61	37.61 3.03 -8.87
KENSICO____ 23655	24.00 1.98 0.00	22.60 1.81 0.00	18.96 1.49 0.00	17.53 1.36 0.00	17.65 1.37 0.00	22.24 1.74 0.00	29.50 2.51 0.00	37.94 3.05 -6.35	38.27 2.99 -8.12	39.57 3.53 -4.54	42.26 3.80 -5.10	43.37 4.21 -2.53	44.49 4.04 -5.35	45.77 4.11 -6.22	48.46 4.20 -8.40	50.97 4.09 -11.60	51.46 4.18 -11.58	44.93 4.11 -5.69	42.31 3.59 -7.51	41.79 3.32 -9.60	41.86 3.29 -9.70	40.73 2.93 -11.91	41.63 2.40 -17.59	36.44 2.44 -8.29
KIAC_JFK_AIRPORT 23541	24.66 2.64 0.00	23.18 2.39 0.00	19.36 1.89 0.00	17.85 1.68 0.00	17.97 1.69 0.00	22.69 2.19 0.00	30.39 3.40 0.00	42.09 3.94 -9.61	42.07 3.83 -11.08	42.49 4.57 -6.42	43.78 4.90 -5.52	45.10 5.49 -2.98	46.85 5.26 -6.49	48.93 5.35 -8.14	52.63 5.45 -11.32	56.66 5.36 -16.02	57.46 5.43 -16.33	46.96 5.38 -6.45	43.31 4.59 -7.51	42.74 4.27 -9.60	42.76 4.19 -9.70	42.47 3.70 -12.88	42.26 3.01 -17.61	37.26 3.24 -8.31
KINTIGH____ 23543	19.99 -2.03 0.00	18.94 -1.85 0.00	16.04 -1.43 0.00	14.89 -1.28 0.00	14.98 -1.30 0.00	18.80 -1.70 0.00	24.48 -2.51 0.00	25.16 -3.60 -0.22	24.34 -3.23 -0.41	28.11 -3.59 -0.20	29.74 -3.94 -0.32	32.52 -4.25 -0.14	31.31 -4.14 -0.35	31.68 -4.08 -0.32	32.06 -4.16 -0.36	31.92 -4.02 -0.66	32.00 -4.11 -0.41	31.42 -4.11 -0.40	28.07 -3.81 -0.67	26.41 -3.35 -0.89	26.42 -3.35 -0.90	24.20 -2.72 -1.03	20.85 -2.49 -1.70	24.23 -2.52 -1.04
LEDERLE____ 23769	24.13 2.11 0.00	22.70 1.91 0.00	19.04 1.57 0.00	17.61 1.44 0.00	17.73 1.45 0.00	22.37 1.87 0.00	29.64 2.65 0.00	36.26 3.25 -4.47	36.77 3.18 -6.43	38.79 3.81 -3.48	42.10 4.07 -4.67	43.41 4.58 -2.20	44.06 4.35 -4.61	44.95 4.43 -5.08	47.06 4.52 -6.68	48.79 4.41 -9.10	48.95 4.53 -8.72	44.65 4.46 -5.06	42.26 3.87 -7.18	41.64 3.58 -9.19	41.70 3.55 -9.28	39.99 3.16 -10.94	41.08 2.58 -16.86	36.29 2.57 -8.01
LINDEN COGEN____ 23786	24.02 2.00 0.00	22.62 1.83 0.00	18.96 1.49 0.00	17.53 1.36 0.00	17.65 1.37 0.00	22.26 1.76 0.00	29.58 2.59 0.00	41.32 3.17 -9.61	41.34 3.10 -11.08	41.60 3.68 -6.42	42.82 3.94 -5.52	43.97 4.36 -2.98	45.70 4.11 -6.49	47.76 4.18 -8.14	51.45 4.27 -11.32	55.50 4.20 -16.02	56.28 4.25 -16.33	45.76 4.18 -6.45	42.43 3.71 -7.51	41.91 3.44 -9.60	42.01 3.44 -9.70	41.75 2.98 -12.88	41.72 2.47 -17.61	36.51 2.49 -8.31

LIPA_MISC_IPP 23656	29.91 2.44 -5.45	27.92 2.25 -4.88	22.20 1.87 -2.86	17.88 1.71 0.00	21.96 1.73 -3.95	30.03 2.32 -7.21	36.87 3.13 -6.75	39.19 3.60 -7.05	39.50 3.58 -8.76	40.48 4.03 -4.95	42.94 4.40 -5.18	44.08 4.83 -2.62	45.26 4.56 -5.60	46.76 4.68 -6.64	49.70 4.81 -9.03	52.60 4.76 -12.56	53.23 4.93 -12.60	45.65 4.67 -5.85	42.96 4.24 -7.51	42.43 3.96 -9.60	42.26 3.69 -9.70	41.31 3.29 -12.13	41.67 2.42 -17.61	37.46 2.88 -8.87
LITTLE FALLS___HYD 24013	23.32 1.30 0.00	21.95 1.16 0.00	18.43 0.96 0.00	17.04 0.87 0.00	17.18 0.90 0.00	21.67 1.17 0.00	28.77 1.78 0.00	30.82 2.28 0.00	29.36 2.20 0.00	34.15 2.65 0.00	36.23 2.87 0.00	39.82 3.19 0.00	38.12 3.02 0.00	38.52 3.08 0.00	38.98 3.12 0.00	38.35 3.07 0.00	38.81 3.11 0.00	38.15 3.02 0.00	33.80 2.59 0.00	31.21 2.34 0.00	31.27 2.40 0.00	28.01 2.12 0.00	23.20 1.56 0.00	27.41 1.70 0.00
LONG LAKE_PHOENIX 24014	21.56 -0.46 0.00	20.35 -0.44 0.00	17.10 -0.37 0.00	15.85 -0.32 0.00	15.94 -0.34 0.00	20.09 -0.41 0.00	26.53 -0.46 0.00	28.10 -0.57 -0.13	26.95 -0.46 -0.25	31.12 -0.50 -0.12	33.05 -0.50 -0.19	36.20 -0.51 -0.08	34.75 -0.56 -0.21	35.10 -0.53 -0.19	35.53 -0.54 -0.21	35.15 -0.53 -0.40	35.40 -0.54 -0.24	34.84 -0.53 -0.24	31.10 -0.53 -0.42	28.93 -0.49 -0.55	28.94 -0.49 -0.56	26.12 -0.41 -0.64	22.25 -0.45 -1.06	25.86 -0.49 -0.64
LOVETT___3 23632	23.61 1.59 0.00	22.25 1.46 0.00	18.66 1.19 0.00	17.25 1.08 0.00	17.37 1.09 0.00	21.89 1.39 0.00	28.99 2.00 0.00	35.69 2.54 -4.61	36.12 2.44 -6.52	37.97 2.93 -3.54	41.21 3.14 -4.71	42.38 3.52 -2.23	43.09 3.33 -4.66	43.99 3.40 -5.15	46.08 3.44 -6.78	47.91 3.39 -9.24	48.10 3.46 -8.94	43.66 3.41 -5.12	41.42 3.00 -7.21	40.83 2.74 -9.22	40.93 2.74 -9.32	39.34 2.43 -11.02	40.60 2.03 -16.93	35.73 1.98 -8.04
LOVETT___4 23642	23.89 1.87 0.00	22.52 1.73 0.00	18.89 1.42 0.00	17.45 1.28 0.00	17.57 1.29 0.00	22.16 1.66 0.00	29.37 2.38 0.00	36.11 2.94 -4.63	36.58 2.88 -6.54	38.48 3.43 -3.55	41.74 3.67 -4.71	42.96 4.10 -2.23	43.66 3.90 -4.66	44.60 4.00 -5.16	46.71 4.05 -6.80	48.54 3.99 -9.27	48.74 4.07 -8.97	44.26 4.01 -5.12	41.94 3.50 -7.23	41.34 3.23 -9.24	41.41 3.20 -9.34	39.78 2.85 -11.04	40.96 2.36 -16.96	36.06 2.31 -8.04
LOVETT___5 23593	23.89 1.87 0.00	22.52 1.73 0.00	18.89 1.42 0.00	17.45 1.28 0.00	17.57 1.29 0.00	22.16 1.66 0.00	29.37 2.38 0.00	36.11 2.94 -4.63	36.58 2.88 -6.54	38.48 3.43 -3.55	41.74 3.67 -4.71	42.96 4.10 -2.23	43.66 3.90 -4.66	44.60 4.00 -5.16	46.71 4.05 -6.80	48.54 3.99 -9.27	48.74 4.07 -8.97	44.26 4.01 -5.12	41.94 3.50 -7.23	41.34 3.23 -9.24	41.41 3.20 -9.34	39.78 2.85 -11.04	40.96 2.36 -16.96	36.06 2.31 -8.04
LOWER RAQUET___HYD 24057	21.27 -0.75 0.00	20.06 -0.73 0.00	16.86 -0.61 0.00	15.59 -0.58 0.00	15.69 -0.59 0.00	19.74 -0.76 0.00	25.94 -1.05 0.00	27.46 -1.08 0.00	25.94 -1.22 0.00	30.02 -1.48 0.00	31.73 -1.63 0.00	34.84 -1.79 0.00	33.42 -1.68 0.00	33.70 -1.74 0.00	34.03 -1.83 0.00	33.48 -1.80 0.00	33.88 -1.82 0.00	33.37 -1.76 0.00	29.71 -1.50 0.00	27.46 -1.41 0.00	27.46 -1.41 0.00	24.75 -1.14 0.00	20.71 -0.93 0.00	24.55 -1.16 0.00
LOWER___HUDSON 24059	23.03 1.01 0.00	21.77 0.98 0.00	18.27 0.80 0.00	16.90 0.73 0.00	17.05 0.77 0.00	21.44 0.94 0.00	28.31 1.32 0.00	32.56 1.77 -2.25	31.70 1.66 -2.88	35.01 2.05 -1.46	35.02 2.10 0.44	38.96 2.42 0.09	39.10 2.28 -1.72	39.18 2.27 -1.47	39.02 2.30 -0.86	44.28 2.29 -6.71	38.98 2.28 -1.00	38.70 2.25 -1.32	35.76 1.93 -2.62	34.86 1.79 -4.20	34.86 1.79 -4.20	33.53 1.63 -6.01	32.38 1.26 -9.48	37.35 1.16 -10.48
MEDINA___POWER 24015	20.76 -1.26 0.00	19.69 -1.10 0.00	16.72 -0.75 0.00	15.49 -0.68 0.00	15.61 -0.67 0.00	19.64 -0.86 0.00	25.56 -1.43 0.00	26.83 -2.00 -0.29	26.21 -1.49 -0.54	30.44 -1.32 -0.26	32.42 -1.37 -0.43	35.53 -1.28 -0.18	34.09 -1.47 -0.46	34.62 -1.24 -0.42	35.18 -1.15 -0.47	35.06 -1.09 -0.87	35.10 -1.14 -0.54	34.42 -1.23 -0.52	30.56 -1.53 -0.88	28.83 -1.21 -1.17	28.78 -1.27 -1.18	26.27 -0.98 -1.36	22.66 -1.21 -2.23	25.53 -1.54 -1.36
MG INDUSTRY___DRP 24185	22.83 0.81 0.00	21.58 0.79 0.00	18.12 0.65 0.00	16.75 0.58 0.00	16.88 0.60 0.00	21.28 0.78 0.00	27.96 0.97 0.00	32.02 1.26 -2.22	31.12 1.22 -2.74	34.38 1.48 -1.40	34.23 1.57 0.70	38.19 1.76 0.20	38.31 1.65 -1.56	38.46 1.70 -1.32	38.23 1.72 -0.65	43.58 1.69 -6.61	38.16 1.71 -0.75	37.93 1.69 -1.11	34.96 1.47 -2.28	34.02 1.36 -3.79	34.02 1.36 -3.79	32.69 1.19 -5.61	31.39 0.97 -8.78	36.93 0.90 -10.32
MILLIKEN___1 23584	19.84 -2.18 0.00	18.71 -2.08 0.00	15.71 -1.76 0.00	14.99 -1.18 0.00	14.65 -1.63 0.00	18.51 -1.99 0.00	24.51 -2.48 0.00	26.15 -2.63 -0.24	25.25 -2.36 -0.45	29.07 -2.65 -0.22	30.97 -2.74 -0.35	33.89 -2.89 -0.15	32.57 -2.91 -0.38	32.92 -2.87 -0.35	33.35 -2.90 -0.39	33.15 -2.86 -0.73	33.26 -2.89 -0.45	32.69 -2.88 -0.44	29.86 -2.25 -0.90	28.01 -2.05 -1.19	27.99 -2.08 -1.20	25.44 -1.84 -1.39	22.15 -1.77 -2.28	24.96 -2.13 -1.38
MILLIKEN___2 23585	19.82 -2.20 0.00	18.69 -2.10 0.00	15.71 -1.76 0.00	15.01 -1.16 0.00	14.65 -1.63 0.00	18.51 -1.99 0.00	24.51 -2.48 0.00	26.15 -2.63 -0.24	25.25 -2.36 -0.45	29.07 -2.65 -0.22	30.97 -2.74 -0.35	33.89 -2.89 -0.15	32.57 -2.91 -0.38	32.92 -2.87 -0.35	33.35 -2.90 -0.39	33.15 -2.86 -0.73	33.26 -2.89 -0.45	32.69 -2.88 -0.44	29.86 -2.25 -0.90	28.01 -2.05 -1.19	27.99 -2.08 -1.20	25.44 -1.84 -1.39	22.15 -1.77 -2.28	24.96 -2.13 -1.38
MILLIKEN___DIESEL 23629	19.95 -2.07 0.00	18.82 -1.97 0.00	15.79 -1.68 0.00	15.07 -1.10 0.00	14.75 -1.53 0.00	18.61 -1.89 0.00	24.64 -2.35 0.00	26.30 -2.48 -0.24	25.38 -2.23 -0.45	29.26 -2.46 -0.22	31.14 -2.57 -0.35	34.11 -2.67 -0.15	32.78 -2.70 -0.38	33.13 -2.66 -0.35	33.56 -2.69 -0.39	33.33 -2.68 -0.73	33.47 -2.68 -0.45	32.86 -2.71 -0.44	30.05 -2.06 -0.90	28.15 -1.91 -1.19	28.16 -1.91 -1.20	25.60 -1.68 -1.39	22.28 -1.64 -2.28	25.11 -1.98 -1.38
MODEL_CITY_ENERGY 24167	20.15 -1.87 0.00	19.09 -1.70 0.00	16.23 -1.24 0.00	15.05 -1.12 0.00	15.16 -1.12 0.00	18.98 -1.52 0.00	24.67 -2.32 0.00	25.19 -3.60 -0.25	24.45 -3.18 -0.47	28.27 -3.46 -0.23	29.89 -3.84 -0.37	32.72 -4.07 -0.16	31.46 -4.04 -0.40	31.88 -3.93 -0.37	32.33 -3.94 -0.41	32.16 -3.88 -0.76	32.24 -3.93 -0.47	31.61 -3.97 -0.45	28.22 -3.75 -0.76	26.66 -3.23 -1.02	26.66 -3.23 -1.02	24.51 -2.56 -1.18	21.16 -2.42 -1.94	24.51 -2.39 -1.19
MOHAWK_PAPER___DRP 24187	23.21 1.19 0.00	21.91 1.12 0.00	18.40 0.93 0.00	17.03 0.86 0.00	17.16 0.88 0.00	21.63 1.13 0.00	28.53 1.54 0.00	32.77 1.97 -2.26	31.88 1.85 -2.87	35.26 2.30 -1.46	35.27 2.44 0.53	39.25 2.75 0.13	39.38 2.60 -1.68	39.54 2.66 -1.44	39.35 2.69 -0.80	44.71 2.68 -6.75	39.31 2.68 -0.93	39.03 2.63 -1.27	36.03 2.28 -2.54	35.10 2.11 -4.12	35.10 2.11 -4.12	33.68 1.84 -5.95	32.43 1.43 -9.36	37.64 1.39 -10.54
MONGAUP___HYD 23641	23.96 1.94 0.00	22.54 1.75 0.00	18.90 1.43 0.00	17.46 1.29 0.00	17.58 1.30 0.00	22.16 1.66 0.00	29.37 2.38 0.00	34.79 3.08 -3.17	35.36 3.07 -5.13	37.88 3.68 -2.70	41.46 3.90 -4.20	42.97 4.43 -1.91	43.27 4.21 -3.96	43.90 4.29 -4.17	45.55 4.34 -5.35	46.74 4.23 -7.23	46.71 4.39 -6.62	44.00 4.39 -4.48	41.73 3.84 -6.68	41.01 3.58 -8.56	41.04 3.52 -8.65	38.87 3.06 -9.92	39.80 2.42 -15.74	35.55 2.26 -7.58

MONTAUK___DIESEL 23721	30.62 3.15 -5.45	28.58 2.91 -4.88	22.76 2.43 -2.86	18.40 2.23 0.00	22.48 2.25 -3.95	30.72 3.01 -7.21	37.95 4.21 -6.75	40.61 5.02 -7.05	41.00 5.08 -8.76	42.28 5.83 -4.95	44.98 6.44 -5.18	46.36 7.11 -2.62	47.44 6.74 -5.60	48.99 6.91 -6.64	51.99 7.10 -9.03	54.86 7.02 -12.56	55.55 7.25 -12.60	47.80 6.82 -5.85	44.84 6.12 -7.51	44.16 5.69 -9.60	43.97 5.40 -9.70	42.78 4.76 -12.13	42.65 3.40 -17.61	38.36 3.78 -8.87
N SALMON___HYD 24042	21.65 -0.37 0.00	20.44 -0.35 0.00	17.16 -0.31 0.00	15.88 -0.29 0.00	15.99 -0.29 0.00	20.13 -0.37 0.00	26.53 -0.46 0.00	27.96 -0.51 0.07	26.53 -0.54 0.09	30.76 -0.69 0.05	32.56 -0.80 0.00	35.75 -0.88 0.00	34.23 -0.81 0.06	34.54 -0.85 0.05	34.92 -0.90 0.04	34.19 -0.88 0.21	34.77 -0.89 0.04	34.24 -0.84 0.05	30.42 -0.69 0.10	28.06 -0.66 0.15	28.01 -0.75 0.11	25.03 -0.70 0.16	20.89 -0.50 0.25	24.84 -0.62 0.25
N.E._GEN_SANDY PD 24062	23.21 1.19 0.00	21.91 1.12 0.00	18.40 0.93 0.00	17.01 0.84 0.00	17.14 0.86 0.00	21.59 1.09 0.00	28.50 1.51 0.00	32.33 1.88 -1.91	32.00 1.82 -3.02	35.14 2.17 -1.47	36.61 2.27 -0.98	39.65 2.56 -0.46	39.77 2.42 -2.25	39.88 2.48 -1.96	40.05 2.51 -1.68	43.82 2.47 -6.07	40.05 2.50 -1.85	39.84 2.46 -2.25	37.42 2.15 -4.06	36.63 1.96 -5.80	36.66 1.96 -5.83	35.00 1.79 -7.32	35.00 1.45 -11.91	37.02 1.41 -9.90
NARROWS_GT1_1 24228	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
NARROWS_GT1_2 24229	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
NARROWS_GT1_3 24230	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
NARROWS_GT1_4 24231	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
NARROWS_GT1_5 24232	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
NARROWS_GT1_6 24233	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
NARROWS_GT1_7 24234	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
NARROWS_GT1_8 24235	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
NARROWS_GT1_GRP 23726	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
NARROWS_GT2_1 24236	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
NARROWS_GT2_2 24237	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
NARROWS_GT2_3 24238	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
NARROWS_GT2_4 24239	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31

NARROWS_GT2_5 24240	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
NARROWS_GT2_6 24241	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
NARROWS_GT2_7 24242	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
NARROWS_GT2_8 24243	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
NARROWS_GT2_GRP 23741	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31
NEG CAPITAL___MECHNVIL 23645	23.03 1.01 0.00	21.77 0.98 0.00	18.27 0.80 0.00	16.90 0.73 0.00	17.05 0.77 0.00	21.44 0.94 0.00	28.34 1.35 0.00	32.74 1.94 -2.26	31.88 1.82 -2.90	35.27 2.30 -1.47	35.29 2.34 0.41	39.22 2.67 0.08	39.37 2.53 -1.74	39.45 2.52 -1.49	39.29 2.55 -0.88	44.53 2.51 -6.74	39.26 2.53 -1.03	38.94 2.46 -1.35	35.99 2.12 -2.66	35.06 1.93 -4.26	35.10 1.96 -4.27	33.74 1.76 -6.09	32.58 1.34 -9.60	37.41 1.16 -10.54
NEG CENTRAL_HIGH_ACRES 23767	20.81 -1.21 0.00	19.69 -1.10 0.00	16.60 -0.87 0.00	15.41 -0.76 0.00	15.48 -0.80 0.00	19.48 -1.02 0.00	25.53 -1.46 0.00	26.71 -2.03 -0.20	25.75 -1.77 -0.36	29.73 -1.95 -0.18	31.54 -2.10 -0.28	34.55 -2.20 -0.12	33.23 -2.18 -0.31	33.56 -2.16 -0.28	33.98 -2.19 -0.31	33.75 -2.12 -0.59	33.88 -2.18 -0.36	33.30 -2.18 -0.35	29.75 -2.06 -0.60	27.85 -1.82 -0.80	27.86 -1.82 -0.81	25.37 -1.45 -0.93	21.76 -1.41 -1.53	25.17 -1.47 -0.93
NEG CENTRAL___DRP 24199	21.16 -0.86 0.00	19.98 -0.81 0.00	16.81 -0.66 0.00	15.67 -0.50 0.00	15.69 -0.59 0.00	19.76 -0.74 0.00	25.99 -1.00 0.00	27.52 -1.23 -0.21	26.55 -1.00 -0.39	30.65 -1.04 -0.19	32.60 -1.07 -0.31	35.70 -1.06 -0.13	34.28 -1.16 -0.34	34.69 -1.06 -0.31	35.16 -1.04 -0.34	34.90 -1.02 -0.64	35.05 -1.04 -0.39	34.46 -1.05 -0.38	30.82 -1.06 -0.67	28.84 -0.92 -0.89	28.82 -0.95 -0.90	26.12 -0.80 -1.03	22.54 -0.80 -1.70	25.75 -1.00 -1.04
NEG CENTRAL___INDECK 23768	20.76 -1.26 0.00	19.63 -1.16 0.00	16.58 -0.89 0.00	15.38 -0.79 0.00	15.47 -0.81 0.00	19.45 -1.05 0.00	25.51 -1.48 0.00	26.92 -1.91 -0.29	26.15 -1.55 -0.54	29.02 -2.74 -0.26	30.95 -2.84 -0.43	33.84 -2.97 -0.18	32.58 -2.98 -0.46	33.00 -2.87 -0.43	33.46 -2.87 -0.47	33.34 -2.82 -0.88	33.38 -2.86 -0.54	32.74 -2.92 -0.53	29.45 -2.65 -0.89	28.58 -1.47 -1.18	28.59 -1.47 -1.19	26.10 -1.17 -1.38	22.60 -1.30 -2.26	25.56 -1.54 -1.39
NEG CENTRAL___SENECA 23627	20.99 -1.03 0.00	19.81 -0.98 0.00	16.67 -0.80 0.00	15.59 -0.58 0.00	15.58 -0.70 0.00	19.62 -0.88 0.00	25.72 -1.27 0.00	27.24 -1.54 -0.24	26.33 -1.28 -0.45	30.40 -1.32 -0.22	32.38 -1.33 -0.35	35.42 -1.36 -0.15	34.04 -1.44 -0.38	34.48 -1.31 -0.35	34.96 -1.29 -0.39	34.73 -1.27 -0.72	34.86 -1.29 -0.45	34.26 -1.30 -0.43	30.60 -1.34 -0.73	28.70 -1.15 -0.98	28.70 -1.15 -0.98	26.02 -1.01 -1.14	22.56 -0.95 -1.87	25.60 -1.26 -1.15
NEG CENTRAL___STATE_STREET 24147	20.96 -1.06 0.00	19.79 -1.00 0.00	16.63 -0.84 0.00	15.60 -0.57 0.00	15.51 -0.77 0.00	19.58 -0.92 0.00	25.86 -1.13 0.00	27.46 -1.28 -0.20	26.44 -1.09 -0.37	30.55 -1.13 -0.18	32.48 -1.17 -0.29	35.59 -1.17 -0.13	34.18 -1.23 -0.31	34.56 -1.17 -0.29	35.00 -1.18 -0.32	34.71 -1.16 -0.59	34.89 -1.18 -0.37	34.30 -1.19 -0.36	30.85 -1.00 -0.64	28.82 -0.90 -0.85	28.84 -0.89 -0.86	26.11 -0.78 -1.00	22.44 -0.84 -1.64	25.72 -1.00 -1.01
NEG MILLWOOD___DRP 24198	24.09 2.07 0.00	22.60 1.81 0.00	19.01 1.54 0.00	17.58 1.41 0.00	17.70 1.42 0.00	22.26 1.76 0.00	29.47 2.48 0.00	32.83 3.08 -1.21	33.57 3.07 -3.34	36.63 3.62 -1.51	41.39 3.87 -4.16	42.65 4.32 -1.70	42.65 4.11 -3.44	42.71 4.22 -3.05	43.65 4.27 -3.52	44.10 4.20 -4.62	43.78 4.25 -3.83	43.62 4.18 -4.31	42.13 3.68 -7.24	41.58 3.41 -9.30	41.65 3.38 -9.40	39.05 3.00 -10.16	41.33 2.51 -17.18	36.82 2.60 -8.51
NEG NORTH_FLCN_SEA 23793	21.67 -0.35 0.00	20.46 -0.33 0.00	17.19 -0.28 0.00	15.90 -0.27 0.00	16.02 -0.26 0.00	20.17 -0.33 0.00	26.61 -0.38 0.00	28.01 -0.40 0.13	26.60 -0.38 0.18	30.91 -0.50 0.09	32.76 -0.60 0.00	36.00 -0.62 0.01	34.43 -0.56 0.11	34.70 -0.64 0.10	35.11 -0.68 0.07	34.25 -0.64 0.39	34.94 -0.68 0.08	34.40 -0.63 0.10	30.53 -0.50 0.18	28.10 -0.49 0.28	28.02 -0.61 0.24	25.00 -0.57 0.32	20.72 -0.41 0.51	24.63 -0.57 0.51
NEG NORTH_KES_CHATGAY 23792	21.67 -0.35 0.00	20.46 -0.33 0.00	17.19 -0.28 0.00	15.91 -0.26 0.00	16.02 -0.26 0.00	20.17 -0.33 0.00	26.61 -0.38 0.00	27.99 -0.46 0.09	26.61 -0.43 0.12	30.84 -0.60 0.06	32.69 -0.67 0.00	35.90 -0.73 0.00	34.35 -0.67 0.08	34.63 -0.74 0.07	35.06 -0.75 0.05	34.27 -0.74 0.27	34.89 -0.75 0.06	34.32 -0.74 0.07	30.49 -0.59 0.13	28.13 -0.55 0.19	28.06 -0.66 0.15	25.02 -0.67 0.20	20.86 -0.45 0.33	24.84 -0.54 0.33
NEG NORTH___ALICE_FALLS 23915	21.82 -0.20 0.00	20.60 -0.19 0.00	17.31 -0.16 0.00	16.02 -0.15 0.00	16.13 -0.15 0.00	20.32 -0.18 0.00	26.83 -0.16 0.00	28.22 -0.20 0.12	26.83 -0.16 0.17	31.17 -0.25 0.08	33.03 -0.33 0.00	36.29 -0.33 0.01	34.71 -0.28 0.11	35.00 -0.35 0.09	35.40 -0.39 0.07	34.52 -0.39 0.37	35.23 -0.39 0.08	34.69 -0.35 0.09	30.76 -0.28 0.17	28.35 -0.26 0.26	28.27 -0.38 0.22	25.20 -0.39 0.30	20.92 -0.24 0.48	24.84 -0.39 0.48
NEG NORTH___LWR_SARANAC 23913	21.82 -0.20 0.00	20.60 -0.19 0.00	17.31 -0.16 0.00	16.02 -0.15 0.00	16.13 -0.15 0.00	20.32 -0.18 0.00	26.83 -0.16 0.00	28.22 -0.20 0.12	26.83 -0.16 0.17	31.17 -0.25 0.08	33.03 -0.33 0.00	36.29 -0.33 0.01	34.71 -0.28 0.11	35.00 -0.35 0.09	35.40 -0.39 0.07	34.52 -0.39 0.37	35.23 -0.39 0.08	34.69 -0.35 0.09	30.76 -0.28 0.17	28.35 -0.26 0.26	28.27 -0.38 0.22	25.20 -0.39 0.30	20.92 -0.24 0.48	24.84 -0.39 0.48

NEG NORTH___PLATTSBURG 23628	21.82 -0.20 0.00	20.60 -0.19 0.00	17.31 -0.16 0.00	16.02 -0.15 0.00	16.13 -0.15 0.00	20.32 -0.18 0.00	26.83 -0.16 0.00	28.22 -0.20 0.12	26.83 -0.16 0.17	31.17 -0.25 0.08	33.03 -0.33 0.00	36.29 -0.33 0.01	34.71 -0.28 0.11	35.00 -0.35 0.09	35.40 -0.39 0.07	34.52 -0.39 0.37	35.23 -0.39 0.08	34.69 -0.35 0.09	30.76 -0.28 0.17	28.35 -0.26 0.26	28.27 -0.38 0.22	25.20 -0.39 0.30	20.92 -0.24 0.48	24.84 -0.39 0.48
NEG WEST_LEA_LOCKPORT 23791	20.08 -1.94 0.00	19.04 -1.75 0.00	16.18 -1.29 0.00	15.01 -1.16 0.00	15.11 -1.17 0.00	18.92 -1.58 0.00	24.59 -2.40 0.00	25.14 -3.65 -0.25	24.43 -3.20 -0.47	28.20 -3.53 -0.23	29.86 -3.87 -0.37	32.69 -4.10 -0.16	31.43 -4.07 -0.40	31.84 -3.97 -0.37	32.29 -3.98 -0.41	32.16 -3.88 -0.76	32.21 -3.96 -0.47	31.61 -3.97 -0.45	28.19 -3.78 -0.76	26.63 -3.26 -1.02	26.60 -3.29 -1.02	24.45 -2.62 -1.18	21.11 -2.47 -1.94	24.43 -2.47 -1.19
NEG WEST___LANCASTR 23811	20.06 -1.96 0.00	18.98 -1.81 0.00	16.05 -1.42 0.00	14.89 -1.28 0.00	15.01 -1.27 0.00	18.88 -1.62 0.00	24.67 -2.32 0.00	26.03 -2.82 -0.31	25.39 -2.34 -0.57	29.45 -2.33 -0.28	31.43 -2.37 -0.44	34.40 -2.42 -0.19	33.02 -2.56 -0.48	33.59 -2.30 -0.45	34.16 -2.19 -0.49	34.06 -2.15 -0.93	34.08 -2.18 -0.56	33.43 -2.25 -0.55	29.72 -2.43 -0.94	28.06 -2.05 -1.24	28.01 -2.11 -1.25	25.52 -1.81 -1.44	22.19 -1.82 -2.37	24.84 -2.31 -1.44
NEG_PENN_ALLEGHNY 23528	21.51 -0.51 0.00	20.29 -0.50 0.00	17.07 -0.40 0.00	15.81 -0.36 0.00	15.92 -0.36 0.00	20.07 -0.43 0.00	26.42 -0.57 0.00	28.71 -0.43 -0.60	28.00 -0.27 -1.11	31.91 -0.13 -0.54	34.23 0.00 -0.87	37.07 0.07 -0.37	35.98 -0.07 -0.95	36.42 0.11 -0.87	37.00 0.18 -0.96	37.27 0.18 -1.81	36.99 0.18 -1.11	36.35 0.14 -1.08	32.89 -0.09 -1.77	31.19 -0.03 -2.35	31.18 -0.06 -2.37	28.50 -0.13 -2.74	25.90 -0.24 -4.50	27.93 -0.54 -2.76
NEPA___ENERGY 23901	19.71 -2.31 0.00	18.65 -2.14 0.00	15.74 -1.73 0.00	14.62 -1.55 0.00	14.73 -1.55 0.00	18.59 -1.91 0.00	24.29 -2.70 0.00	26.26 -2.63 -0.35	25.68 -2.12 -0.64	29.86 -1.95 -0.31	32.13 -1.73 -0.50	35.06 -1.79 -0.22	33.65 -2.00 -0.55	34.36 -1.59 -0.51	34.99 -1.43 -0.56	34.95 -1.38 -1.05	34.91 -1.43 -0.64	34.27 -1.48 -0.62	30.37 -1.90 -1.06	28.69 -1.59 -1.41	28.62 -1.67 -1.42	25.87 -1.66 -1.64	22.64 -1.69 -2.69	24.73 -2.62 -1.64
NEVERSINK___HYD 23608	23.47 1.45 0.00	22.12 1.33 0.00	18.57 1.10 0.00	17.16 0.99 0.00	17.29 1.01 0.00	21.77 1.27 0.00	28.80 1.81 0.00	32.63 2.31 -1.78	32.79 2.36 -3.27	35.87 2.80 -1.57	39.75 3.00 -3.39	41.43 3.37 -1.43	41.30 3.19 -3.01	41.56 3.30 -2.82	42.54 3.34 -3.34	43.20 3.25 -4.67	43.13 3.25 -4.18	42.04 3.23 -3.68	39.94 2.81 -5.92	39.13 2.63 -7.63	39.18 2.60 -7.71	36.77 2.28 -8.60	37.59 1.80 -14.15	34.65 1.75 -7.19
NIAGARA___ 23760	20.10 -1.92 0.00	19.04 -1.75 0.00	16.18 -1.29 0.00	15.01 -1.16 0.00	15.11 -1.17 0.00	18.92 -1.58 0.00	24.56 -2.43 0.00	25.02 -3.77 -0.25	24.27 -3.34 -0.45	28.00 -3.72 -0.22	29.61 -4.10 -0.35	32.42 -4.36 -0.15	31.17 -4.32 -0.39	31.55 -4.25 -0.36	31.98 -4.27 -0.39	31.86 -4.16 -0.74	31.90 -4.25 -0.45	31.32 -4.25 -0.44	28.00 -3.96 -0.75	26.41 -3.46 -1.00	26.42 -3.46 -1.01	24.31 -2.74 -1.16	21.00 -2.55 -1.91	24.40 -2.47 -1.16
NINE_MILE_1 23575	21.29 -0.73 0.00	20.10 -0.69 0.00	16.91 -0.56 0.00	15.67 -0.50 0.00	15.76 -0.52 0.00	19.84 -0.66 0.00	26.13 -0.86 0.00	27.59 -1.06 -0.11	26.41 -0.95 -0.20	30.53 -1.07 -0.10	32.39 -1.13 -0.16	35.45 -1.25 -0.07	34.08 -1.19 -0.17	34.40 -1.20 -0.16	34.82 -1.22 -0.18	34.41 -1.20 -0.33	34.69 -1.21 -0.20	34.14 -1.19 -0.20	30.45 -1.09 -0.33	28.33 -0.98 -0.44	28.30 -1.01 -0.44	25.55 -0.85 -0.51	21.70 -0.78 -0.84	25.40 -0.82 -0.51
NINE_MILE_2 23744	21.25 -0.77 0.00	20.06 -0.73 0.00	16.88 -0.59 0.00	15.64 -0.53 0.00	15.73 -0.55 0.00	19.80 -0.70 0.00	26.07 -0.92 0.00	27.57 -1.08 -0.11	26.36 -1.00 -0.20	30.47 -1.13 -0.10	32.32 -1.20 -0.16	35.38 -1.32 -0.07	34.01 -1.26 -0.17	34.32 -1.28 -0.16	34.75 -1.29 -0.18	34.34 -1.27 -0.33	34.61 -1.29 -0.20	34.07 -1.26 -0.20	30.39 -1.15 -0.33	28.27 -1.04 -0.44	28.27 -1.04 -0.44	25.49 -0.91 -0.51	21.66 -0.82 -0.84	25.37 -0.85 -0.51
NM CAPITAL___NUG 23643	23.03 1.01 0.00	21.77 0.98 0.00	18.27 0.80 0.00	16.90 0.73 0.00	17.05 0.77 0.00	21.44 0.94 0.00	28.31 1.32 0.00	32.56 1.77 -2.25	31.70 1.66 -2.88	35.01 2.05 -1.46	35.02 2.10 0.44	38.96 2.42 0.09	39.10 2.28 -1.72	39.18 2.27 -1.47	39.02 2.30 -0.86	44.28 2.29 -6.71	38.98 2.28 -1.00	38.70 2.25 -1.32	35.76 1.93 -2.62	34.86 1.79 -4.20	34.86 1.79 -4.20	33.53 1.63 -6.01	32.38 1.26 -9.48	37.35 1.16 -10.48
NM CENTRAL___NUG 23634	21.65 -0.37 0.00	20.42 -0.37 0.00	17.16 -0.31 0.00	15.90 -0.27 0.00	15.99 -0.29 0.00	20.13 -0.37 0.00	26.61 -0.38 0.00	28.34 -0.31 -0.11	26.96 -0.41 -0.21	31.19 -0.41 -0.10	33.11 -0.43 -0.18	36.27 -0.44 -0.08	34.86 -0.42 -0.18	35.22 -0.39 -0.17	35.66 -0.39 -0.19	35.23 -0.39 -0.34	35.46 -0.46 -0.22	34.88 -0.46 -0.21	31.10 -0.47 -0.36	28.91 -0.43 -0.47	28.92 -0.43 -0.48	26.08 -0.36 -0.55	22.09 -0.45 -0.90	25.89 -0.36 -0.54
NM MOHAWK___NUG 23633	22.13 0.11 0.00	20.89 0.10 0.00	17.56 0.09 0.00	16.25 0.08 0.00	16.36 0.08 0.00	20.60 0.10 0.00	27.15 0.16 0.00	28.77 0.23 0.00	27.35 0.19 0.00	31.72 0.22 0.00	33.59 0.23 0.00	36.89 0.26 0.00	35.35 0.25 0.00	35.69 0.25 0.00	36.11 0.25 0.00	35.53 0.25 0.00	35.95 0.25 0.00	35.38 0.25 0.00	31.43 0.22 0.00	29.07 0.20 0.00	29.07 0.20 0.00	26.07 0.18 0.00	21.77 0.13 0.00	25.86 0.15 0.00
NM NORTH___NUG 24055	21.69 -0.33 0.00	20.48 -0.31 0.00	17.21 -0.26 0.00	15.91 -0.26 0.00	16.02 -0.26 0.00	20.17 -0.33 0.00	26.53 -0.46 0.00	27.85 -0.66 0.03	26.44 -0.68 0.04	30.63 -0.85 0.02	32.43 -0.93 0.00	35.57 -1.06 0.00	34.09 -0.98 0.03	34.38 -1.03 0.03	34.76 -1.08 0.02	34.12 -1.06 0.10	34.61 -1.07 0.02	34.09 -1.02 0.02	30.32 -0.84 0.05	27.99 -0.81 0.07	28.02 -0.78 0.07	25.12 -0.67 0.10	21.01 -0.48 0.15	24.94 -0.62 0.15
NM WEST___NUG 23774	20.19 -1.83 0.00	19.15 -1.64 0.00	16.26 -1.21 0.00	15.09 -1.08 0.00	15.19 -1.09 0.00	19.02 -1.48 0.00	24.70 -2.29 0.00	25.17 -3.62 -0.25	24.43 -3.20 -0.47	28.17 -3.56 -0.23	29.79 -3.94 -0.37	32.61 -4.18 -0.16	31.36 -4.14 -0.40	31.77 -4.04 -0.37	32.18 -4.09 -0.41	32.05 -3.99 -0.76	32.10 -4.07 -0.47	31.50 -4.08 -0.45	28.13 -3.84 -0.76	26.57 -3.32 -1.02	26.57 -3.32 -1.02	24.45 -2.62 -1.18	21.11 -2.47 -1.94	24.53 -2.37 -1.19
NM_CAPITAL___DRP 24208	23.14 1.12 0.00	21.87 1.08 0.00	18.36 0.89 0.00	16.98 0.81 0.00	17.13 0.85 0.00	21.57 1.07 0.00	28.45 1.46 0.00	32.62 1.83 -2.25	31.74 1.74 -2.84	35.09 2.14 -1.45	35.10 2.27 0.53	39.06 2.56 0.13	39.19 2.42 -1.67	39.35 2.48 -1.43	39.16 2.51 -0.79	44.45 2.47 -6.70	39.12 2.50 -0.92	38.81 2.42 -1.26	35.83 2.12 -2.50	34.90 1.96 -4.07	34.90 1.96 -4.07	33.51 1.73 -5.89	32.27 1.36 -9.27	37.50 1.31 -10.48
NM_CENTRAL___DRP 24181	21.62 -0.40 0.00	20.42 -0.37 0.00	17.16 -0.31 0.00	15.90 -0.27 0.00	15.99 -0.29 0.00	20.15 -0.35 0.00	26.59 -0.40 0.00	28.17 -0.51 -0.14	27.01 -0.41 -0.26	31.19 -0.44 -0.13	33.14 -0.43 -0.21	36.28 -0.44 -0.09	34.83 -0.49 -0.22	35.19 -0.46 -0.21	35.62 -0.47 -0.23	35.28 -0.42 -0.42	35.53 -0.43 -0.26	34.92 -0.46 -0.25	31.18 -0.47 -0.44	29.03 -0.43 -0.59	29.03 -0.43 -0.59	26.23 -0.34 -0.68	22.39 -0.37 -1.12	25.99 -0.39 -0.67

NM_FRONTIER___DRP 24179	20.21 -1.81 0.00	19.15 -1.64 0.00	16.26 -1.21 0.00	15.10 -1.07 0.00	15.19 -1.09 0.00	19.04 -1.46 0.00	24.72 -2.27 0.00	25.17 -3.62 -0.25	24.43 -3.20 -0.47	28.20 -3.53 -0.23	29.79 -3.94 -0.37	32.61 -4.18 -0.16	31.39 -4.11 -0.40	31.77 -4.04 -0.37	32.18 -4.09 -0.41	32.05 -3.99 -0.76	32.10 -4.07 -0.47	31.50 -4.08 -0.45	28.16 -3.81 -0.76	26.57 -3.32 -1.02	26.57 -3.32 -1.02	24.45 -2.62 -1.18	21.13 -2.45 -1.94	24.56 -2.34 -1.19
NM_ST_REGIS___HYD 24053	21.38 -0.64 0.00	20.19 -0.60 0.00	16.95 -0.52 0.00	15.68 -0.49 0.00	15.79 -0.49 0.00	19.86 -0.64 0.00	26.13 -0.86 0.00	27.60 -0.91 0.03	26.09 -1.03 0.04	30.22 -1.26 0.02	31.99 -1.37 0.00	35.09 -1.54 0.00	33.63 -1.44 0.03	33.92 -1.49 0.03	34.30 -1.54 0.02	33.66 -1.52 0.10	34.11 -1.57 0.02	33.60 -1.51 0.02	29.93 -1.28 0.00	27.66 -1.21 0.00	27.66 -1.21 0.00	24.88 -1.01 0.00	20.84 -0.80 0.00	24.71 -1.00 0.00
NORTHPORT___1 23551	29.67 2.20 -5.45	27.69 2.02 -4.88	21.99 1.66 -2.86	17.69 1.52 0.00	21.76 1.53 -3.95	29.64 1.93 -7.21	36.36 2.62 -6.75	38.47 2.88 -7.05	38.58 2.66 -8.76	39.35 2.90 -4.95	41.68 3.14 -5.18	42.69 3.44 -2.62	43.95 3.26 -5.59	45.08 3.33 -6.31	47.60 3.44 -8.30	50.50 3.39 -11.83	51.07 3.50 -11.87	44.32 3.34 -5.85	41.81 3.09 -7.51	41.39 2.92 -9.60	41.23 2.66 -9.70	40.43 2.41 -12.13	41.13 1.88 -17.61	37.10 2.52 -8.87
NORTHPORT___2 23552	29.67 2.20 -5.45	27.69 2.02 -4.88	21.99 1.66 -2.86	17.69 1.52 0.00	21.76 1.53 -3.95	29.64 1.93 -7.21	36.39 2.65 -6.75	38.50 2.91 -7.05	38.55 2.63 -8.76	39.35 2.90 -4.95	41.68 3.14 -5.18	42.73 3.48 -2.62	43.99 3.30 -5.59	45.12 3.37 -6.31	47.60 3.44 -8.30	50.53 3.42 -11.83	51.10 3.53 -11.87	44.32 3.34 -5.85	41.81 3.09 -7.51	41.39 2.92 -9.60	41.25 2.68 -9.70	40.43 2.41 -12.13	41.15 1.90 -17.61	37.10 2.52 -8.87
NORTHPORT___3 23553	29.91 2.44 -5.45	27.92 2.25 -4.88	22.20 1.87 -2.86	17.87 1.70 0.00	21.96 1.73 -3.95	29.90 2.19 -7.21	36.79 3.05 -6.75	38.87 3.28 -7.05	39.10 3.18 -8.76	39.88 3.43 -4.95	42.04 3.50 -5.18	43.02 3.77 -2.62	44.24 3.54 -5.60	45.69 3.61 -6.64	48.58 3.69 -9.03	51.51 3.67 -12.56	52.08 3.78 -12.60	44.56 3.58 -5.85	42.06 3.34 -7.51	41.68 3.21 -9.60	41.46 2.89 -9.70	40.69 2.67 -12.13	41.59 2.34 -17.61	37.59 3.01 -8.87
NORTHPORT___4 23650	29.91 2.44 -5.45	27.92 2.25 -4.88	22.20 1.87 -2.86	17.87 1.70 0.00	21.96 1.73 -3.95	29.90 2.19 -7.21	36.82 3.08 -6.75	38.84 3.25 -7.05	39.07 3.15 -8.76	39.85 3.40 -4.95	42.01 3.47 -5.18	42.99 3.74 -2.62	44.21 3.51 -5.60	45.69 3.61 -6.64	48.58 3.69 -9.03	51.47 3.63 -12.56	52.05 3.75 -12.60	44.56 3.58 -5.85	42.03 3.31 -7.51	41.68 3.21 -9.60	41.43 2.86 -9.70	40.69 2.67 -12.13	41.63 2.38 -17.61	37.64 3.06 -8.87
NORTHPORT___IC 23718	29.69 2.22 -5.45	27.71 2.04 -4.88	22.01 1.68 -2.86	17.71 1.54 0.00	21.78 1.55 -3.95	29.66 1.95 -7.21	36.41 2.67 -6.75	38.56 2.97 -7.05	38.69 2.77 -8.76	39.51 3.06 -4.95	41.84 3.30 -5.18	42.88 3.63 -2.62	44.13 3.44 -5.59	45.26 3.51 -6.31	47.78 3.62 -8.30	50.67 3.56 -11.83	51.25 3.68 -11.87	44.49 3.51 -5.85	41.93 3.21 -7.51	41.50 3.03 -9.60	41.37 2.80 -9.70	40.53 2.51 -12.13	41.24 1.99 -17.61	37.15 2.57 -8.87
NSINS_S_GLNS_FALLS 23858	22.79 0.77 0.00	21.52 0.73 0.00	18.08 0.61 0.00	16.72 0.55 0.00	16.87 0.59 0.00	21.09 0.59 0.00	27.96 0.97 0.00	32.53 1.68 -2.31	31.68 1.52 -3.00	35.07 2.05 -1.52	34.90 1.83 0.29	38.76 2.16 0.03	38.98 2.04 -1.84	38.77 1.74 -1.59	38.62 1.76 -1.00	43.92 1.76 -6.88	38.61 1.75 -1.16	38.29 1.69 -1.47	35.49 1.44 -2.84	34.63 1.27 -4.49	34.66 1.30 -4.49	33.58 1.35 -6.34	32.58 0.93 -10.01	37.17 0.72 -10.74
NUCOR_STEEL___DRP 24197	20.96 -1.06 0.00	19.79 -1.00 0.00	16.63 -0.84 0.00	15.60 -0.57 0.00	15.51 -0.77 0.00	19.58 -0.92 0.00	25.86 -1.13 0.00	27.46 -1.28 -0.20	26.44 -1.09 -0.37	30.55 -1.13 -0.18	32.48 -1.17 -0.29	35.59 -1.17 -0.13	34.18 -1.23 -0.31	34.56 -1.17 -0.29	35.00 -1.18 -0.32	34.71 -1.16 -0.59	34.89 -1.18 -0.37	34.30 -1.19 -0.36	30.85 -1.00 -0.64	28.82 -0.90 -0.85	28.84 -0.89 -0.86	26.11 -0.78 -1.00	22.44 -0.84 -1.64	25.72 -1.00 -1.01
NYISO_LBMP_REFERENCE 24008	22.02 0.00 0.00	20.79 0.00 0.00	17.47 0.00 0.00	16.17 0.00 0.00	16.28 0.00 0.00	20.50 0.00 0.00	26.99 0.00 0.00	28.54 0.00 0.00	27.16 0.00 0.00	31.50 0.00 0.00	33.36 0.00 0.00	36.63 0.00 0.00	35.10 0.00 0.00	35.44 0.00 0.00	35.86 0.00 0.00	35.28 0.00 0.00	35.70 0.00 0.00	35.13 0.00 0.00	31.21 0.00 0.00	28.87 0.00 0.00	28.87 0.00 0.00	25.89 0.00 0.00	21.64 0.00 0.00	25.71 0.00 0.00
NYPA_BRENTWD___GT 24164	29.94 2.47 -5.45	27.94 2.27 -4.88	22.20 1.87 -2.86	17.88 1.71 0.00	21.96 1.73 -3.95	29.92 2.21 -7.21	36.79 3.05 -6.75	39.07 3.48 -7.05	39.29 3.37 -8.76	40.23 3.78 -4.95	42.64 4.10 -5.18	43.79 4.54 -2.62	44.98 4.28 -5.60	46.47 4.39 -6.64	49.37 4.48 -9.03	52.29 4.45 -12.56	52.90 4.60 -12.60	45.30 4.32 -5.85	42.65 3.93 -7.51	42.17 3.70 -9.60	42.03 3.46 -9.70	41.13 3.11 -12.13	41.61 2.36 -17.61	37.46 2.88 -8.87
NYPA_GOWANUS___GT5 24156	24.27 2.25 0.00	22.85 2.06 0.00	19.17 1.70 0.00	17.71 1.54 0.00	17.83 1.55 0.00	22.47 1.97 0.00	29.82 2.83 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.60 3.94 -16.16	52.31 4.24 -14.71	52.66 4.72 -11.31	61.69 4.49 -22.10	61.85 4.61 -21.80	61.85 4.70 -21.29	61.85 4.59 -21.98	61.84 4.68 -21.46	61.76 4.60 -22.03	52.14 3.96 -16.97	52.05 3.64 -19.54	50.90 3.67 -18.36	51.06 3.37 -21.80	51.09 2.84 -26.61	36.85 2.83 -8.31
NYPA_GOWANUS___GT6 24157	24.27 2.25 0.00	22.85 2.06 0.00	19.17 1.70 0.00	17.71 1.54 0.00	17.83 1.55 0.00	22.47 1.97 0.00	29.82 2.83 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.60 3.94 -16.16	52.31 4.24 -14.71	52.66 4.72 -11.31	61.69 4.49 -22.10	61.85 4.61 -21.80	61.85 4.70 -21.29	61.85 4.59 -21.98	61.84 4.68 -21.46	61.76 4.60 -22.03	52.14 3.96 -16.97	52.05 3.64 -19.54	50.90 3.67 -18.36	51.06 3.37 -21.80	51.09 2.84 -26.61	36.85 2.83 -8.31
NYPA_HARLEM_RVR__GT1 24160	24.27 2.25 0.00	22.85 2.06 0.00	19.18 1.71 0.00	17.75 1.58 0.00	17.88 1.60 0.00	22.55 2.05 0.00	29.85 2.86 0.00	50.74 3.28 -18.92	50.64 3.23 -20.25	51.47 3.81 -16.16	52.17 4.10 -14.71	52.55 4.61 -11.31	61.55 4.35 -22.10	61.63 4.39 -21.80	61.63 4.48 -21.29	61.67 4.41 -21.98	61.66 4.50 -21.46	61.55 4.39 -22.03	51.99 3.81 -16.97	51.90 3.49 -19.54	50.75 3.52 -18.36	50.75 3.06 -21.80	50.72 2.47 -26.61	36.67 2.65 -8.31
NYPA_HARLEM_RVR__GT2 24161	24.27 2.25 0.00	22.85 2.06 0.00	19.18 1.71 0.00	17.75 1.58 0.00	17.88 1.60 0.00	22.55 2.05 0.00	29.85 2.86 0.00	50.74 3.28 -18.92	50.64 3.23 -20.25	51.47 3.81 -16.16	52.17 4.10 -14.71	52.55 4.61 -11.31	61.55 4.35 -22.10	61.63 4.39 -21.80	61.63 4.48 -21.29	61.67 4.41 -21.98	61.66 4.50 -21.46	61.55 4.39 -22.03	51.99 3.81 -16.97	51.90 3.49 -19.54	50.75 3.52 -18.36	50.75 3.06 -21.80	50.72 2.47 -26.61	36.67 2.65 -8.31
NYPA_KENT___GT 24152	24.29 2.27 0.00	22.87 2.08 0.00	19.18 1.71 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.51 2.01 0.00	29.88 2.89 0.00	50.91 3.45 -18.92	50.78 3.37 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.85 4.61 -21.80	61.85 4.70 -21.29	61.88 4.62 -21.98	61.84 4.68 -21.46	61.76 4.60 -22.03	52.21 4.03 -16.97	52.11 3.70 -19.54	50.95 3.72 -18.36	51.06 3.37 -21.80	51.04 2.79 -26.61	36.85 2.83 -8.31

NYPA_POUCH1____GT 24155	24.27 2.25 0.00	22.83 2.04 0.00	19.15 1.68 0.00	17.69 1.52 0.00	17.81 1.53 0.00	22.45 1.95 0.00	29.80 2.81 0.00	50.74 3.28 -18.92	50.56 3.15 -20.25	51.41 3.75 -16.16	52.14 4.07 -14.71	52.48 4.54 -11.31	61.55 4.35 -22.10	61.67 4.43 -21.80	61.67 4.52 -21.29	61.71 4.45 -21.98	61.69 4.53 -21.46	61.59 4.43 -22.03	51.96 3.78 -16.97	51.87 3.46 -19.54	50.75 3.52 -18.36	51.00 3.31 -21.80	51.11 2.86 -26.61	36.85 2.83 -8.31
NYPA_VERNON____GT2 24162	24.29 2.27 0.00	22.87 2.08 0.00	19.18 1.71 0.00	17.72 1.55 0.00	17.86 1.58 0.00	22.51 2.01 0.00	29.88 2.89 0.00	50.91 3.45 -18.92	50.80 3.39 -20.25	51.66 4.00 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.85 4.61 -21.80	61.85 4.70 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.21 4.03 -16.97	52.13 3.72 -19.54	50.98 3.75 -18.36	51.03 3.34 -21.80	50.98 2.73 -26.61	36.82 2.80 -8.31
NYPA_VERNON____GT3 24163	24.29 2.27 0.00	22.87 2.08 0.00	19.18 1.71 0.00	17.72 1.55 0.00	17.86 1.58 0.00	22.51 2.01 0.00	29.88 2.89 0.00	50.91 3.45 -18.92	50.80 3.39 -20.25	51.66 4.00 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.85 4.61 -21.80	61.85 4.70 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.21 4.03 -16.97	52.13 3.72 -19.54	50.98 3.75 -18.36	51.03 3.34 -21.80	50.98 2.73 -26.61	36.82 2.80 -8.31
NYPA____HOLTSVILL 23794	29.85 2.38 -5.45	27.85 2.18 -4.88	22.13 1.80 -2.86	17.84 1.67 0.00	21.91 1.68 -3.95	29.96 2.25 -7.21	36.79 3.05 -6.75	39.07 3.48 -7.05	39.40 3.48 -8.76	40.32 3.87 -4.95	42.78 4.24 -5.18	43.90 4.65 -2.62	45.09 4.39 -5.60	46.58 4.50 -6.64	49.52 4.63 -9.03	52.43 4.59 -12.56	53.05 4.75 -12.60	45.48 4.50 -5.85	42.81 4.09 -7.51	42.25 3.78 -9.60	42.12 3.55 -9.70	41.20 3.18 -12.13	41.61 2.36 -17.61	37.38 2.80 -8.87
NYPA____HELLGATE_GT1 24158	24.27 2.25 0.00	22.85 2.06 0.00	19.18 1.71 0.00	17.75 1.58 0.00	17.88 1.60 0.00	22.55 2.05 0.00	29.85 2.86 0.00	50.74 3.28 -18.92	50.64 3.23 -20.25	51.47 3.81 -16.16	52.17 4.10 -14.71	52.55 4.61 -11.31	61.55 4.35 -22.10	61.63 4.39 -21.80	61.63 4.48 -21.29	61.67 4.41 -21.98	61.66 4.50 -21.46	61.55 4.39 -22.03	51.99 3.81 -16.97	51.90 3.49 -19.54	50.75 3.52 -18.36	50.75 3.06 -21.80	50.72 2.47 -26.61	36.67 2.65 -8.31
NYPA____HELLGATE_GT2 24159	24.27 2.25 0.00	22.85 2.06 0.00	19.18 1.71 0.00	17.75 1.58 0.00	17.88 1.60 0.00	22.55 2.05 0.00	29.85 2.86 0.00	50.74 3.28 -18.92	50.64 3.23 -20.25	51.47 3.81 -16.16	52.17 4.10 -14.71	52.55 4.61 -11.31	61.55 4.35 -22.10	61.63 4.39 -21.80	61.63 4.48 -21.29	61.67 4.41 -21.98	61.66 4.50 -21.46	61.55 4.39 -22.03	51.99 3.81 -16.97	51.90 3.49 -19.54	50.75 3.52 -18.36	50.75 3.06 -21.80	50.72 2.47 -26.61	36.67 2.65 -8.31
O.H_GEN_BRUCE 24063	20.10 -1.92 0.00	19.04 -1.75 0.00	16.18 -1.29 0.00	15.02 -1.15 0.00	15.11 -1.17 0.00	18.94 -1.56 0.00	24.59 -2.40 0.00	25.07 -3.71 -0.24	24.30 -3.31 -0.45	28.04 -3.68 -0.22	29.64 -4.07 -0.35	32.46 -4.32 -0.15	31.23 -4.25 -0.38	31.61 -4.18 -0.35	32.02 -4.23 -0.39	31.88 -4.13 -0.73	31.94 -4.21 -0.45	31.39 -4.18 -0.44	28.01 -3.93 -0.73	26.44 -3.41 -0.98	26.44 -3.41 -0.98	24.31 -2.72 -1.14	21.00 -2.51 -1.87	24.42 -2.44 -1.15
OAK ORCHARD____HYD 24046	20.92 -1.10 0.00	19.81 -0.98 0.00	16.72 -0.75 0.00	15.51 -0.66 0.00	15.60 -0.68 0.00	19.60 -0.90 0.00	25.61 -1.38 0.00	26.72 -2.03 -0.21	25.83 -1.71 -0.38	29.82 -1.86 -0.18	31.65 -2.00 -0.29	34.67 -2.09 -0.13	33.35 -2.07 -0.32	33.72 -2.02 -0.30	34.11 -2.08 -0.33	33.89 -2.01 -0.62	34.01 -2.07 -0.38	33.39 -2.11 -0.37	29.81 -2.03 -0.63	27.95 -1.76 -0.84	27.96 -1.76 -0.85	25.52 -1.35 -0.98	21.89 -1.36 -1.61	25.28 -1.41 -0.98
OCC_CHEM____DRP 24175	20.19 -1.83 0.00	19.15 -1.64 0.00	16.26 -1.21 0.00	15.09 -1.08 0.00	15.19 -1.09 0.00	19.02 -1.48 0.00	24.70 -2.29 0.00	25.17 -3.62 -0.25	24.43 -3.20 -0.47	28.17 -3.56 -0.23	29.79 -3.94 -0.37	32.61 -4.18 -0.16	31.36 -4.14 -0.40	31.77 -4.04 -0.37	32.18 -4.09 -0.41	32.05 -3.99 -0.76	32.10 -4.07 -0.47	31.50 -4.08 -0.45	28.13 -3.84 -0.76	26.57 -3.32 -1.02	26.57 -3.32 -1.02	24.45 -2.62 -1.18	21.11 -2.47 -1.94	24.53 -2.37 -1.19
OLIN_CORP_DRP 24177	20.17 -1.85 0.00	19.11 -1.68 0.00	16.23 -1.24 0.00	15.05 -1.12 0.00	15.16 -1.12 0.00	18.98 -1.52 0.00	24.67 -2.32 0.00	25.20 -3.60 -0.26	24.45 -3.18 -0.47	28.23 -3.50 -0.23	29.86 -3.87 -0.37	32.72 -4.07 -0.16	31.46 -4.04 -0.40	31.84 -3.97 -0.37	32.29 -3.98 -0.41	32.17 -3.88 -0.77	32.21 -3.96 -0.47	31.62 -3.97 -0.46	28.24 -3.75 -0.78	26.65 -3.26 -1.04	26.66 -3.26 -1.05	24.51 -2.59 -1.21	21.21 -2.42 -1.99	24.53 -2.39 -1.21
ONONDAGA_REF_OCCRA 23987	21.60 -0.42 0.00	20.40 -0.39 0.00	17.14 -0.33 0.00	15.90 -0.27 0.00	15.97 -0.31 0.00	20.13 -0.37 0.00	26.59 -0.40 0.00	28.21 -0.49 -0.16	27.07 -0.38 -0.29	31.26 -0.38 -0.14	33.22 -0.37 -0.23	36.36 -0.37 -0.10	34.93 -0.42 -0.25	35.28 -0.39 -0.23	35.73 -0.39 -0.26	35.36 -0.39 -0.47	35.61 -0.39 -0.30	35.03 -0.39 -0.29	31.31 -0.41 -0.51	29.19 -0.35 -0.67	29.17 -0.38 -0.68	26.39 -0.28 -0.78	22.57 -0.35 -1.28	26.09 -0.39 -0.77
ONONDAGA____COGEN 23986	21.67 -0.35 0.00	20.46 -0.33 0.00	17.19 -0.28 0.00	15.94 -0.23 0.00	16.02 -0.26 0.00	20.21 -0.29 0.00	26.67 -0.32 0.00	28.28 -0.43 -0.17	27.14 -0.33 -0.31	31.34 -0.31 -0.15	33.31 -0.30 -0.25	36.45 -0.29 -0.11	35.05 -0.32 -0.27	35.41 -0.28 -0.25	35.81 -0.32 -0.27	35.46 -0.32 -0.50	35.72 -0.29 -0.31	35.12 -0.32 -0.31	31.39 -0.34 -0.52	29.24 -0.32 -0.69	29.24 -0.32 -0.69	26.43 -0.26 -0.80	22.66 -0.30 -1.32	26.19 -0.33 -0.81
OSWEGATCHIE____HYD 24044	21.47 -0.55 0.00	20.25 -0.54 0.00	17.02 -0.45 0.00	15.73 -0.44 0.00	15.84 -0.44 0.00	19.93 -0.57 0.00	26.26 -0.73 0.00	28.05 -0.49 0.00	26.37 -0.79 0.00	30.56 -0.94 0.00	32.33 -1.03 0.00	35.53 -1.10 0.00	34.05 -1.05 0.00	34.34 -1.10 0.00	34.71 -1.15 0.00	34.15 -1.13 0.00	34.56 -1.14 0.00	34.01 -1.12 0.00	30.24 -0.97 0.00	27.95 -0.92 0.00	27.95 -0.92 0.00	25.14 -0.75 0.00	20.93 -0.71 0.00	24.94 -0.77 0.00
OSWEGO____5 23606	21.43 -0.59 0.00	20.23 -0.56 0.00	17.02 -0.45 0.00	15.75 -0.42 0.00	15.86 -0.42 0.00	19.97 -0.53 0.00	26.29 -0.70 0.00	27.81 -0.86 -0.13	26.63 -0.76 -0.23	30.79 -0.82 -0.11	32.67 -0.87 -0.18	35.76 -0.95 -0.08	34.35 -0.95 -0.20	34.70 -0.92 -0.18	35.13 -0.93 -0.20	34.74 -0.92 -0.38	35.00 -0.93 -0.23	34.44 -0.91 -0.22	30.73 -0.87 -0.39	28.60 -0.78 -0.51	28.61 -0.78 -0.52	25.81 -0.67 -0.59	21.99 -0.63 -0.98	25.63 -0.67 -0.59
OSWEGO____6 23613	21.43 -0.59 0.00	20.23 -0.56 0.00	17.02 -0.45 0.00	15.75 -0.42 0.00	15.86 -0.42 0.00	19.97 -0.53 0.00	26.29 -0.70 0.00	27.81 -0.86 -0.13	26.63 -0.76 -0.23	30.79 -0.82 -0.11	32.67 -0.87 -0.18	35.76 -0.95 -0.08	34.35 -0.95 -0.20	34.70 -0.92 -0.18	35.13 -0.93 -0.20	34.74 -0.92 -0.38	35.00 -0.93 -0.23	34.44 -0.91 -0.22	30.73 -0.87 -0.39	28.60 -0.78 -0.51	28.61 -0.78 -0.52	25.81 -0.67 -0.59	21.99 -0.63 -0.98	25.63 -0.67 -0.59
OUTOKUMPU-AB____DRP 24206	20.13 -1.89 0.00	19.06 -1.73 0.00	16.32 -1.15 0.00	15.14 -1.03 0.00	15.24 -1.04 0.00	19.00 -1.50 0.00	24.67 -2.32 0.00	25.29 -3.51 -0.26	24.57 -3.07 -0.48	28.42 -3.31 -0.23	30.07 -3.67 -0.38	32.94 -3.85 -0.16	31.68 -3.83 -0.41	32.10 -3.72 -0.38	32.55 -3.73 -0.42	32.43 -3.63 -0.78	32.47 -3.71 -0.48	31.84 -3.76 -0.47	28.41 -3.59 -0.79	26.80 -3.12 -1.05	26.81 -3.12 -1.06	24.65 -2.46 -1.22	21.28 -2.36 -2.00	24.54 -2.39 -1.22

OXBOW____ 24026	20.08 -1.94 0.00	19.02 -1.77 0.00	16.23 -1.24 0.00	15.05 -1.12 0.00	15.16 -1.12 0.00	18.94 -1.56 0.00	24.59 -2.40 0.00	25.15 -3.65 -0.26	24.40 -3.23 -0.47	28.20 -3.53 -0.23	29.83 -3.90 -0.37	32.69 -4.10 -0.16	31.39 -4.11 -0.40	31.81 -4.00 -0.37	32.25 -4.02 -0.41	32.13 -3.92 -0.77	32.17 -4.00 -0.47	31.55 -4.04 -0.46	28.18 -3.81 -0.78	26.59 -3.32 -1.04	26.60 -3.32 -1.05	24.46 -2.64 -1.21	21.14 -2.49 -1.99	24.45 -2.47 -1.21
PEEKSKILL____ 23653	23.89 1.87 0.00	22.49 1.70 0.00	18.89 1.42 0.00	17.45 1.28 0.00	17.58 1.30 0.00	22.16 1.66 0.00	29.37 2.38 0.00	36.97 2.91 -5.52	37.40 2.88 -7.36	38.96 3.40 -4.06	41.95 3.64 -4.95	43.10 4.07 -2.40	44.00 3.86 -5.04	45.13 3.97 -5.72	47.51 4.02 -7.63	49.69 3.95 -10.46	50.08 4.03 -10.35	44.52 3.93 -5.46	42.12 3.46 -7.45	41.60 3.21 -9.52	41.67 3.18 -9.62	40.30 2.82 -11.59	41.42 2.32 -17.46	36.26 2.31 -8.24
PGE MADISON____WINDPWR 24146	22.75 0.73 0.00	21.48 0.69 0.00	18.03 0.56 0.00	16.67 0.50 0.00	16.80 0.52 0.00	21.09 0.59 0.00	28.02 1.03 0.00	31.17 1.94 -0.69	29.97 1.52 -1.29	34.07 1.95 -0.62	36.59 2.20 -1.03	39.56 2.49 -0.44	38.45 2.25 -1.10	38.91 2.45 -1.02	39.50 2.51 -1.13	39.78 2.43 -2.07	39.50 2.50 -1.30	38.81 2.42 -1.26	33.22 0.44 -1.57	31.35 0.40 -2.08	31.35 0.38 -2.10	28.62 0.31 -2.42	25.58 -0.04 -3.98	28.08 -0.05 -2.42
PJM_GEN_KEystone 24065	20.02 -2.00 0.00	18.92 -1.87 0.00	15.91 -1.56 0.00	14.76 -1.41 0.00	14.90 -1.38 0.00	18.80 -1.70 0.00	24.67 -2.32 0.00	26.78 -2.17 -0.41	26.18 -1.74 -0.76	30.30 -1.57 -0.37	32.62 -1.33 -0.59	35.52 -1.36 -0.25	34.16 -1.58 -0.64	34.83 -1.20 -0.59	35.47 -1.04 -0.65	35.52 -0.99 -1.23	35.45 -1.00 -0.75	34.81 -1.05 -0.73	30.93 -1.50 -1.22	29.25 -1.24 -1.62	29.21 -1.30 -1.64	26.43 -1.35 -1.89	23.36 -1.39 -3.11	25.36 -2.26 -1.91
PLEASANTVLY____LBMP 24000	23.80 1.78 0.00	22.41 1.62 0.00	18.82 1.35 0.00	17.40 1.23 0.00	17.52 1.24 0.00	22.06 1.56 0.00	29.20 2.21 0.00	32.80 2.71 -1.55	33.71 2.66 -3.89	36.47 3.15 -1.82	41.45 3.37 -4.72	42.33 3.74 -1.96	42.52 3.58 -3.84	42.63 3.65 -3.54	43.80 3.69 -4.25	44.11 3.63 -5.20	44.12 3.68 -4.74	43.52 3.62 -4.77	42.24 3.18 -7.85	41.84 2.95 -10.02	41.91 2.92 -10.12	39.45 2.62 -10.94	42.13 2.14 -18.35	36.50 2.19 -8.60
POLETTI____ 23519	24.20 2.18 0.00	22.76 1.97 0.00	19.10 1.63 0.00	17.64 1.47 0.00	17.78 1.50 0.00	22.43 1.93 0.00	29.77 2.78 0.00	41.46 3.31 -9.61	41.47 3.23 -11.08	41.73 3.81 -6.42	42.98 4.10 -5.52	44.19 4.58 -2.98	45.91 4.32 -6.49	47.97 4.39 -8.14	51.63 4.45 -11.32	55.68 4.38 -16.02	56.49 4.46 -16.33	45.97 4.39 -6.45	42.59 3.87 -7.51	42.02 3.55 -9.60	42.12 3.55 -9.70	41.93 3.16 -12.88	41.83 2.58 -17.61	36.69 2.67 -8.31
PORT_JEFF_3 23555	29.80 2.33 -5.45	27.83 2.16 -4.88	22.13 1.80 -2.86	17.82 1.65 0.00	21.89 1.66 -3.95	29.92 2.21 -7.21	36.60 2.86 -6.75	38.73 3.14 -7.05	39.07 3.15 -8.76	39.85 3.40 -4.95	42.28 3.74 -5.18	43.39 4.14 -2.62	44.56 3.86 -5.60	46.01 3.93 -6.64	48.94 4.05 -9.03	51.86 4.02 -12.56	52.48 4.18 -12.60	44.95 3.97 -5.85	42.34 3.62 -7.51	41.85 3.38 -9.60	41.72 3.15 -9.70	40.82 2.80 -12.13	41.33 2.08 -17.61	37.18 2.60 -8.87
PORT_JEFF_4 23616	29.80 2.33 -5.45	27.83 2.16 -4.88	22.13 1.80 -2.86	17.82 1.65 0.00	21.89 1.66 -3.95	29.92 2.21 -7.21	36.57 2.83 -6.75	38.73 3.14 -7.05	39.07 3.15 -8.76	39.88 3.43 -4.95	42.31 3.77 -5.18	43.39 4.14 -2.62	44.56 3.86 -5.60	46.05 3.97 -6.64	48.98 4.09 -9.03	51.90 4.06 -12.56	52.51 4.21 -12.60	44.95 3.97 -5.85	42.37 3.65 -7.51	41.85 3.38 -9.60	41.72 3.15 -9.70	40.84 2.82 -12.13	41.35 2.10 -17.61	37.18 2.60 -8.87
PORT_JEFF_IC 23713	29.89 2.42 -5.45	27.92 2.25 -4.88	22.20 1.87 -2.86	17.88 1.71 0.00	21.96 1.73 -3.95	29.99 2.28 -7.21	36.74 3.00 -6.75	38.99 3.40 -7.05	39.31 3.39 -8.76	40.20 3.75 -4.95	42.64 4.10 -5.18	43.75 4.50 -2.62	44.95 4.25 -5.60	46.40 4.32 -6.64	49.34 4.45 -9.03	52.25 4.41 -12.56	52.87 4.57 -12.60	45.30 4.32 -5.85	42.68 3.96 -7.51	42.14 3.67 -9.60	42.01 3.44 -9.70	41.08 3.06 -12.13	41.52 2.27 -17.61	37.33 2.75 -8.87
PPL PILGRIM_ST_GT1 24216	29.94 2.47 -5.45	27.94 2.27 -4.88	22.20 1.87 -2.86	17.88 1.71 0.00	21.96 1.73 -3.95	29.92 2.21 -7.21	36.79 3.05 -6.75	39.07 3.48 -7.05	39.29 3.37 -8.76	40.23 3.78 -4.95	42.64 4.10 -5.18	43.79 4.54 -2.62	44.98 4.28 -5.60	46.47 4.39 -6.64	49.37 4.48 -9.03	52.29 4.45 -12.56	52.90 4.60 -12.60	45.30 4.32 -5.85	42.65 3.93 -7.51	42.17 3.70 -9.60	42.03 3.46 -9.70	41.13 3.11 -12.13	41.61 2.36 -17.61	37.46 2.88 -8.87
PPL PILGRIM_ST_GT2 24217	29.94 2.47 -5.45	27.94 2.27 -4.88	22.20 1.87 -2.86	17.88 1.71 0.00	21.96 1.73 -3.95	29.92 2.21 -7.21	36.79 3.05 -6.75	39.07 3.48 -7.05	39.29 3.37 -8.76	40.23 3.78 -4.95	42.64 4.10 -5.18	43.79 4.54 -2.62	44.98 4.28 -5.60	46.47 4.39 -6.64	49.37 4.48 -9.03	52.29 4.45 -12.56	52.90 4.60 -12.60	45.30 4.32 -5.85	42.65 3.93 -7.51	42.17 3.70 -9.60	42.03 3.46 -9.70	41.13 3.11 -12.13	41.61 2.36 -17.61	37.46 2.88 -8.87
PPL_SHRM_GT3 24213	29.98 2.51 -5.45	27.98 2.31 -4.88	22.25 1.92 -2.86	17.93 1.76 0.00	22.00 1.77 -3.95	30.09 2.38 -7.21	36.95 3.21 -6.75	39.27 3.68 -7.05	39.61 3.69 -8.76	40.58 4.13 -4.95	43.04 4.50 -5.18	44.23 4.98 -2.62	45.37 4.67 -5.60	46.86 4.78 -6.64	49.84 4.95 -9.03	52.71 4.87 -12.56	53.37 5.07 -12.60	45.76 4.78 -5.85	43.06 4.34 -7.51	42.51 4.04 -9.60	42.41 3.84 -9.70	41.41 3.39 -12.13	41.76 2.51 -17.61	37.54 2.96 -8.87
PPL_SHRM_GT4 24214	29.98 2.51 -5.45	27.98 2.31 -4.88	22.25 1.92 -2.86	17.93 1.76 0.00	22.00 1.77 -3.95	30.09 2.38 -7.21	36.95 3.21 -6.75	39.27 3.68 -7.05	39.61 3.69 -8.76	40.58 4.13 -4.95	43.04 4.50 -5.18	44.23 4.98 -2.62	45.37 4.67 -5.60	46.86 4.78 -6.64	49.84 4.95 -9.03	52.71 4.87 -12.56	53.37 5.07 -12.60	45.76 4.78 -5.85	43.06 4.34 -7.51	42.51 4.04 -9.60	42.41 3.84 -9.70	41.41 3.39 -12.13	41.76 2.51 -17.61	37.54 2.96 -8.87
PROJECT____ORANGE 23990	21.60 -0.42 0.00	20.40 -0.39 0.00	17.14 -0.33 0.00	15.88 -0.29 0.00	15.99 -0.29 0.00	20.13 -0.37 0.00	26.56 -0.43 0.00	28.14 -0.54 -0.14	26.99 -0.43 -0.26	31.16 -0.47 -0.13	33.10 -0.47 -0.21	36.24 -0.48 -0.09	34.79 -0.53 -0.22	35.19 -0.46 -0.21	35.62 -0.47 -0.23	35.25 -0.46 -0.43	35.50 -0.46 -0.26	34.90 -0.49 -0.26	31.16 -0.50 -0.45	29.03 -0.43 -0.59	29.01 -0.46 -0.60	26.24 -0.34 -0.69	22.40 -0.37 -1.13	26.00 -0.39 -0.68
PROJECT____ORANGE 1 24174	21.60 -0.42 0.00	20.40 -0.39 0.00	17.14 -0.33 0.00	15.88 -0.29 0.00	15.99 -0.29 0.00	20.13 -0.37 0.00	26.56 -0.43 0.00	28.14 -0.54 -0.14	26.99 -0.43 -0.26	31.16 -0.47 -0.13	33.10 -0.47 -0.21	36.24 -0.48 -0.09	34.79 -0.53 -0.22	35.19 -0.46 -0.21	35.62 -0.47 -0.23	35.25 -0.46 -0.43	35.50 -0.46 -0.26	34.90 -0.49 -0.26	31.16 -0.50 -0.45	29.03 -0.43 -0.59	29.01 -0.46 -0.60	26.24 -0.34 -0.69	22.40 -0.37 -1.13	26.00 -0.39 -0.68
PROJECT____ORANGE 2 24166	21.60 -0.42 0.00	20.40 -0.39 0.00	17.14 -0.33 0.00	15.88 -0.29 0.00	15.99 -0.29 0.00	20.13 -0.37 0.00	26.56 -0.43 0.00	28.14 -0.54 -0.14	26.99 -0.43 -0.26	31.16 -0.47 -0.13	33.10 -0.47 -0.21	36.24 -0.48 -0.09	34.79 -0.53 -0.22	35.19 -0.46 -0.21	35.62 -0.47 -0.23	35.25 -0.46 -0.43	35.50 -0.46 -0.26	34.90 -0.49 -0.26	31.16 -0.50 -0.45	29.03 -0.43 -0.59	29.01 -0.46 -0.60	26.24 -0.34 -0.69	22.40 -0.37 -1.13	26.00 -0.39 -0.68

PYRITES___HYD 24023	21.40 -0.62 0.00	20.21 -0.58 0.00	16.96 -0.51 0.00	15.68 -0.49 0.00	15.79 -0.49 0.00	19.84 -0.66 0.00	26.13 -0.86 0.00	27.83 -0.71 0.00	26.18 -0.98 0.00	30.30 -1.20 0.00	32.06 -1.30 0.00	35.20 -1.43 0.00	33.77 -1.33 0.00	34.02 -1.42 0.00	34.39 -1.47 0.00	33.83 -1.45 0.00	34.24 -1.46 0.00	33.72 -1.41 0.00	29.99 -1.22 0.00	27.72 -1.15 0.00	27.72 -1.15 0.00	24.96 -0.93 0.00	20.84 -0.80 0.00	24.76 -0.95 0.00
RANKINE____ 23646	20.19 -1.83 0.00	19.15 -1.64 0.00	16.26 -1.21 0.00	15.09 -1.08 0.00	15.21 -1.07 0.00	19.04 -1.46 0.00	24.78 -2.21 0.00	25.68 -3.14 -0.28	24.99 -2.69 -0.52	28.92 -2.83 -0.25	30.70 -3.07 -0.41	33.62 -3.19 -0.18	32.32 -3.23 -0.45	32.77 -3.08 -0.41	33.26 -3.05 -0.45	33.17 -2.96 -0.85	33.19 -3.03 -0.52	32.55 -3.09 -0.51	29.00 -3.06 -0.85	27.38 -2.63 -1.14	27.35 -2.66 -1.14	25.06 -2.15 -1.32	21.73 -2.08 -2.17	24.78 -2.26 -1.33
RAVENS GT4-7____ 23728	24.20 2.18 0.00	22.76 1.97 0.00	19.10 1.63 0.00	17.66 1.49 0.00	17.78 1.50 0.00	22.43 1.93 0.00	29.74 2.75 0.00	42.06 3.31 -10.21	42.06 3.26 -11.64	42.12 3.84 -6.78	43.05 4.10 -5.59	44.27 4.58 -3.06	46.15 4.35 -6.70	48.37 4.43 -8.50	52.25 4.52 -11.87	56.59 4.45 -16.86	57.40 4.50 -17.20	46.15 4.43 -6.59	42.59 3.87 -7.51	42.05 3.58 -9.60	42.18 3.61 -9.70	42.16 3.21 -13.06	41.87 2.62 -17.61	36.69 2.67 -8.31
RAVENSWD GT2____ 23730	24.20 2.18 0.00	22.76 1.97 0.00	19.10 1.63 0.00	17.66 1.49 0.00	17.78 1.50 0.00	22.43 1.93 0.00	29.74 2.75 0.00	42.06 3.31 -10.21	42.06 3.26 -11.64	42.12 3.84 -6.78	43.05 4.10 -5.59	44.27 4.58 -3.06	46.15 4.35 -6.70	48.37 4.43 -8.50	52.25 4.52 -11.87	56.59 4.45 -16.86	57.40 4.50 -17.20	46.15 4.43 -6.59	42.59 3.87 -7.51	42.05 3.58 -9.60	42.18 3.61 -9.70	42.16 3.21 -13.06	41.87 2.62 -17.61	36.69 2.67 -8.31
RAVENSWD GT3____ 23733	24.20 2.18 0.00	22.76 1.97 0.00	19.10 1.63 0.00	17.66 1.49 0.00	17.78 1.50 0.00	22.43 1.93 0.00	29.74 2.75 0.00	42.06 3.31 -10.21	42.06 3.26 -11.64	42.12 3.84 -6.78	43.05 4.10 -5.59	44.27 4.58 -3.06	46.15 4.35 -6.70	48.37 4.43 -8.50	52.25 4.52 -11.87	56.59 4.45 -16.86	57.40 4.50 -17.20	46.15 4.43 -6.59	42.59 3.87 -7.51	42.05 3.58 -9.60	42.18 3.61 -9.70	42.16 3.21 -13.06	41.87 2.62 -17.61	36.69 2.67 -8.31
RAVENSWOOD_GT2_1 24244	24.20 2.18 0.00	22.76 1.97 0.00	19.10 1.63 0.00	17.66 1.49 0.00	17.78 1.50 0.00	22.43 1.93 0.00	29.74 2.75 0.00	42.06 3.31 -10.21	42.06 3.26 -11.64	42.12 3.84 -6.78	43.05 4.10 -5.59	44.27 4.58 -3.06	46.15 4.35 -6.70	48.37 4.43 -8.50	52.25 4.52 -11.87	56.59 4.45 -16.86	57.40 4.50 -17.20	46.15 4.43 -6.59	42.59 3.87 -7.51	42.05 3.58 -9.60	42.18 3.61 -9.70	42.16 3.21 -13.06	41.87 2.62 -17.61	36.69 2.67 -8.31
RAVENSWOOD_GT2_2 24245	24.20 2.18 0.00	22.76 1.97 0.00	19.10 1.63 0.00	17.66 1.49 0.00	17.78 1.50 0.00	22.43 1.93 0.00	29.74 2.75 0.00	42.06 3.31 -10.21	42.06 3.26 -11.64	42.12 3.84 -6.78	43.05 4.10 -5.59	44.27 4.58 -3.06	46.15 4.35 -6.70	48.37 4.43 -8.50	52.25 4.52 -11.87	56.59 4.45 -16.86	57.40 4.50 -17.20	46.15 4.43 -6.59	42.59 3.87 -7.51	42.05 3.58 -9.60	42.18 3.61 -9.70	42.16 3.21 -13.06	41.87 2.62 -17.61	36.69 2.67 -8.31
RAVENSWOOD_GT2_3 24246	24.20 2.18 0.00	22.76 1.97 0.00	19.10 1.63 0.00	17.66 1.49 0.00	17.78 1.50 0.00	22.43 1.93 0.00	29.74 2.75 0.00	42.06 3.31 -10.21	42.06 3.26 -11.64	42.12 3.84 -6.78	43.05 4.10 -5.59	44.27 4.58 -3.06	46.15 4.35 -6.70	48.37 4.43 -8.50	52.25 4.52 -11.87	56.59 4.45 -16.86	57.40 4.50 -17.20	46.15 4.43 -6.59	42.59 3.87 -7.51	42.05 3.58 -9.60	42.18 3.61 -9.70	42.16 3.21 -13.06	41.87 2.62 -17.61	36.69 2.67 -8.31
RAVENSWOOD_GT2_4 24247	24.20 2.18 0.00	22.76 1.97 0.00	19.10 1.63 0.00	17.66 1.49 0.00	17.78 1.50 0.00	22.43 1.93 0.00	29.74 2.75 0.00	42.06 3.31 -10.21	42.06 3.26 -11.64	42.12 3.84 -6.78	43.05 4.10 -5.59	44.27 4.58 -3.06	46.15 4.35 -6.70	48.37 4.43 -8.50	52.25 4.52 -11.87	56.59 4.45 -16.86	57.40 4.50 -17.20	46.15 4.43 -6.59	42.59 3.87 -7.51	42.05 3.58 -9.60	42.18 3.61 -9.70	42.16 3.21 -13.06	41.87 2.62 -17.61	36.69 2.67 -8.31
RAVENSWOOD_GT3_1 24248	24.20 2.18 0.00	22.76 1.97 0.00	19.10 1.63 0.00	17.66 1.49 0.00	17.78 1.50 0.00	22.43 1.93 0.00	29.74 2.75 0.00	42.06 3.31 -10.21	42.06 3.26 -11.64	42.12 3.84 -6.78	43.05 4.10 -5.59	44.27 4.58 -3.06	46.15 4.35 -6.70	48.37 4.43 -8.50	52.25 4.52 -11.87	56.59 4.45 -16.86	57.40 4.50 -17.20	46.15 4.43 -6.59	42.59 3.87 -7.51	42.05 3.58 -9.60	42.18 3.61 -9.70	42.16 3.21 -13.06	41.87 2.62 -17.61	36.69 2.67 -8.31
RAVENSWOOD_GT3_2 24249	24.20 2.18 0.00	22.76 1.97 0.00	19.10 1.63 0.00	17.66 1.49 0.00	17.78 1.50 0.00	22.43 1.93 0.00	29.74 2.75 0.00	42.06 3.31 -10.21	42.06 3.26 -11.64	42.12 3.84 -6.78	43.05 4.10 -5.59	44.27 4.58 -3.06	46.15 4.35 -6.70	48.37 4.43 -8.50	52.25 4.52 -11.87	56.59 4.45 -16.86	57.40 4.50 -17.20	46.15 4.43 -6.59	42.59 3.87 -7.51	42.05 3.58 -9.60	42.18 3.61 -9.70	42.16 3.21 -13.06	41.87 2.62 -17.61	36.69 2.67 -8.31
RAVENSWOOD_GT3_3 24250	24.20 2.18 0.00	22.76 1.97 0.00	19.10 1.63 0.00	17.66 1.49 0.00	17.78 1.50 0.00	22.43 1.93 0.00	29.74 2.75 0.00	42.06 3.31 -10.21	42.06 3.26 -11.64	42.12 3.84 -6.78	43.05 4.10 -5.59	44.27 4.58 -3.06	46.15 4.35 -6.70	48.37 4.43 -8.50	52.25 4.52 -11.87	56.59 4.45 -16.86	57.40 4.50 -17.20	46.15 4.43 -6.59	42.59 3.87 -7.51	42.05 3.58 -9.60	42.18 3.61 -9.70	42.16 3.21 -13.06	41.87 2.62 -17.61	36.69 2.67 -8.31
RAVENSWOOD_GT3_4 24251	24.20 2.18 0.00	22.76 1.97 0.00	19.10 1.63 0.00	17.66 1.49 0.00	17.78 1.50 0.00	22.43 1.93 0.00	29.74 2.75 0.00	42.06 3.31 -10.21	42.06 3.26 -11.64	42.12 3.84 -6.78	43.05 4.10 -5.59	44.27 4.58 -3.06	46.15 4.35 -6.70	48.37 4.43 -8.50	52.25 4.52 -11.87	56.59 4.45 -16.86	57.40 4.50 -17.20	46.15 4.43 -6.59	42.59 3.87 -7.51	42.05 3.58 -9.60	42.18 3.61 -9.70	42.16 3.21 -13.06	41.87 2.62 -17.61	36.69 2.67 -8.31
RAVENSWOOD_GT_1 23729	24.29 2.27 0.00	22.87 2.08 0.00	19.18 1.71 0.00	17.72 1.55 0.00	17.86 1.58 0.00	22.51 2.01 0.00	29.88 2.89 0.00	50.91 3.45 -18.92	50.80 3.39 -20.25	51.66 4.00 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.85 4.61 -21.80	61.85 4.70 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.21 4.03 -16.97	52.13 3.72 -19.54	50.98 3.75 -18.36	51.03 3.34 -21.80	50.98 2.73 -26.61	36.82 2.80 -8.31
RAVENSWOOD_GT_10 24258	24.20 2.18 0.00	22.76 1.97 0.00	19.10 1.63 0.00	17.66 1.49 0.00	17.78 1.50 0.00	22.43 1.93 0.00	29.74 2.75 0.00	42.06 3.31 -10.21	42.06 3.26 -11.64	42.12 3.84 -6.78	43.05 4.10 -5.59	44.27 4.58 -3.06	46.15 4.35 -6.70	48.37 4.43 -8.50	52.25 4.52 -11.87	56.59 4.45 -16.86	57.40 4.50 -17.20	46.15 4.43 -6.59	42.59 3.87 -7.51	42.05 3.58 -9.60	42.18 3.61 -9.70	42.16 3.21 -13.06	41.87 2.62 -17.61	36.69 2.67 -8.31
RAVENSWOOD_GT_11 24259	24.20 2.18 0.00	22.76 1.97 0.00	19.10 1.63 0.00	17.66 1.49 0.00	17.78 1.50 0.00	22.43 1.93 0.00	29.74 2.75 0.00	42.06 3.31 -10.21	42.06 3.26 -11.64	42.12 3.84 -6.78	43.05 4.10 -5.59	44.27 4.58 -3.06	46.15 4.35 -6.70	48.37 4.43 -8.50	52.25 4.52 -11.87	56.59 4.45 -16.86	57.40 4.50 -17.20	46.15 4.43 -6.59	42.59 3.87 -7.51	42.05 3.58 -9.60	42.18 3.61 -9.70	42.16 3.21 -13.06	41.87 2.62 -17.61	36.69 2.67 -8.31

RAVENSWOOD_GT_4 24252	24.20 2.18 0.00	22.76 1.97 0.00	19.10 1.63 0.00	17.66 1.49 0.00	17.78 1.50 0.00	22.43 1.93 0.00	29.74 2.75 0.00	42.06 3.31 -10.21	42.06 3.26 -11.64	42.12 3.84 -6.78	43.05 4.10 -5.59	44.27 4.58 -3.06	46.15 4.35 -6.70	48.37 4.43 -8.50	52.25 4.52 -11.87	56.59 4.45 -16.86	57.40 4.50 -17.20	46.15 4.43 -6.59	42.59 3.87 -7.51	42.05 3.58 -9.60	42.18 3.61 -9.70	42.16 3.21 -13.06	41.87 2.62 -17.61	36.69 2.67 -8.31
RAVENSWOOD_GT_5 24254	24.20 2.18 0.00	22.76 1.97 0.00	19.10 1.63 0.00	17.66 1.49 0.00	17.78 1.50 0.00	22.43 1.93 0.00	29.74 2.75 0.00	42.06 3.31 -10.21	42.06 3.26 -11.64	42.12 3.84 -6.78	43.05 4.10 -5.59	44.27 4.58 -3.06	46.15 4.35 -6.70	48.37 4.43 -8.50	52.25 4.52 -11.87	56.59 4.45 -16.86	57.40 4.50 -17.20	46.15 4.43 -6.59	42.59 3.87 -7.51	42.05 3.58 -9.60	42.18 3.61 -9.70	42.16 3.21 -13.06	41.87 2.62 -17.61	36.69 2.67 -8.31
RAVENSWOOD_GT_6 24253	24.20 2.18 0.00	22.76 1.97 0.00	19.10 1.63 0.00	17.66 1.49 0.00	17.78 1.50 0.00	22.43 1.93 0.00	29.74 2.75 0.00	42.06 3.31 -10.21	42.06 3.26 -11.64	42.12 3.84 -6.78	43.05 4.10 -5.59	44.27 4.58 -3.06	46.15 4.35 -6.70	48.37 4.43 -8.50	52.25 4.52 -11.87	56.59 4.45 -16.86	57.40 4.50 -17.20	46.15 4.43 -6.59	42.59 3.87 -7.51	42.05 3.58 -9.60	42.18 3.61 -9.70	42.16 3.21 -13.06	41.87 2.62 -17.61	36.69 2.67 -8.31
RAVENSWOOD_GT_7 24255	24.20 2.18 0.00	22.76 1.97 0.00	19.10 1.63 0.00	17.66 1.49 0.00	17.78 1.50 0.00	22.43 1.93 0.00	29.74 2.75 0.00	42.06 3.31 -10.21	42.06 3.26 -11.64	42.12 3.84 -6.78	43.05 4.10 -5.59	44.27 4.58 -3.06	46.15 4.35 -6.70	48.37 4.43 -8.50	52.25 4.52 -11.87	56.59 4.45 -16.86	57.40 4.50 -17.20	46.15 4.43 -6.59	42.59 3.87 -7.51	42.05 3.58 -9.60	42.18 3.61 -9.70	42.16 3.21 -13.06	41.87 2.62 -17.61	36.69 2.67 -8.31
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.20 2.18 0.00	22.76 1.97 0.00	19.10 1.63 0.00	17.66 1.49 0.00	17.78 1.50 0.00	22.43 1.93 0.00	29.74 2.75 0.00	42.06 3.31 -10.21	42.06 3.26 -11.64	42.12 3.84 -6.78	43.05 4.10 -5.59	44.27 4.58 -3.06	46.15 4.35 -6.70	48.37 4.43 -8.50	52.25 4.52 -11.87	56.59 4.45 -16.86	57.40 4.50 -17.20	46.15 4.43 -6.59	42.59 3.87 -7.51	42.05 3.58 -9.60	42.18 3.61 -9.70	42.16 3.21 -13.06	41.87 2.62 -17.61	36.69 2.67 -8.31
RAVENSWOOD_GT_9 24257	24.20 2.18 0.00	22.76 1.97 0.00	19.10 1.63 0.00	17.66 1.49 0.00	17.78 1.50 0.00	22.43 1.93 0.00	29.74 2.75 0.00	42.06 3.31 -10.21	42.06 3.26 -11.64	42.12 3.84 -6.78	43.05 4.10 -5.59	44.27 4.58 -3.06	46.15 4.35 -6.70	48.37 4.43 -8.50	52.25 4.52 -11.87	56.59 4.45 -16.86	57.40 4.50 -17.20	46.15 4.43 -6.59	42.59 3.87 -7.51	42.05 3.58 -9.60	42.18 3.61 -9.70	42.16 3.21 -13.06	41.87 2.62 -17.61	36.69 2.67 -8.31
RAVENSWOOD___1 23533	24.29 2.27 0.00	22.87 2.08 0.00	19.18 1.71 0.00	17.72 1.55 0.00	17.86 1.58 0.00	22.51 2.01 0.00	29.88 2.89 0.00	50.91 3.45 -18.92	50.80 3.39 -20.25	51.66 4.00 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.85 4.61 -21.80	61.85 4.70 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.21 4.03 -16.97	52.13 3.72 -19.54	50.98 3.75 -18.36	51.03 3.34 -21.80	50.98 2.73 -26.61	36.82 2.80 -8.31
RAVENSWOOD___2 23534	24.27 2.25 0.00	22.85 2.06 0.00	19.17 1.70 0.00	17.71 1.54 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.86 3.40 -18.92	50.72 3.31 -20.25	51.60 3.94 -16.16	52.27 4.20 -14.71	52.59 4.65 -11.31	61.62 4.42 -22.10	61.74 4.50 -21.80	61.74 4.59 -21.29	61.78 4.52 -21.98	61.73 4.57 -21.46	61.66 4.50 -22.03	52.11 3.93 -16.97	52.05 3.64 -19.54	50.90 3.67 -18.36	50.95 3.26 -21.80	50.93 2.68 -26.61	36.82 2.80 -8.31
RAVENSWOOD___3 23535	24.18 2.16 0.00	22.76 1.97 0.00	19.08 1.61 0.00	17.64 1.47 0.00	17.76 1.48 0.00	22.41 1.91 0.00	29.74 2.75 0.00	42.00 3.25 -10.21	42.00 3.20 -11.64	42.03 3.75 -6.78	42.95 4.00 -5.59	44.12 4.43 -3.06	46.01 4.21 -6.70	48.23 4.29 -8.50	52.11 4.38 -11.87	56.44 4.30 -16.86	57.25 4.35 -17.20	46.01 4.29 -6.59	42.53 3.81 -7.51	41.99 3.52 -9.60	42.12 3.55 -9.70	42.16 3.21 -13.06	41.87 2.62 -17.61	36.69 2.67 -8.31
RAVNSWD 8-11____ 23667	24.20 2.18 0.00	22.76 1.97 0.00	19.10 1.63 0.00	17.66 1.49 0.00	17.78 1.50 0.00	22.43 1.93 0.00	29.74 2.75 0.00	42.06 3.31 -10.21	42.06 3.26 -11.64	42.12 3.84 -6.78	43.05 4.10 -5.59	44.27 4.58 -3.06	46.15 4.35 -6.70	48.37 4.43 -8.50	52.25 4.52 -11.87	56.59 4.45 -16.86	57.40 4.50 -17.20	46.15 4.43 -6.59	42.59 3.87 -7.51	42.05 3.58 -9.60	42.18 3.61 -9.70	42.16 3.21 -13.06	41.87 2.62 -17.61	36.69 2.67 -8.31
RCPI_TRUST___DRP 24196	24.20 2.18 0.00	22.79 2.00 0.00	19.11 1.64 0.00	17.66 1.49 0.00	17.79 1.51 0.00	22.43 1.93 0.00	29.77 2.78 0.00	40.86 3.37 -8.95	40.95 3.31 -10.48	41.45 3.91 -6.04	42.98 4.20 -5.42	44.20 4.69 -2.88	45.81 4.46 -6.25	47.72 4.54 -7.74	51.21 4.63 -10.72	54.96 4.55 -15.13	55.70 4.64 -15.36	45.95 4.53 -6.29	42.68 3.96 -7.51	42.14 3.67 -9.60	42.21 3.64 -9.70	41.82 3.24 -12.69	41.89 2.64 -17.61	36.72 2.70 -8.31
RENSSELAER___COGEN 23796	23.17 1.15 0.00	21.87 1.08 0.00	18.36 0.89 0.00	16.99 0.82 0.00	17.13 0.85 0.00	21.59 1.09 0.00	28.42 1.43 0.00	32.57 1.80 -2.23	31.73 1.71 -2.86	35.06 2.11 -1.45	35.19 2.24 0.41	39.08 2.53 0.08	39.20 2.39 -1.71	39.36 2.45 -1.47	39.20 2.47 -0.87	44.36 2.43 -6.65	39.17 2.46 -1.01	38.85 2.39 -1.33	35.92 2.09 -2.62	35.00 1.93 -4.20	35.00 1.93 -4.20	33.59 1.71 -5.99	32.43 1.34 -9.45	37.38 1.29 -10.38
REVERE_CPPR_DRP 24186	22.17 0.15 0.00	20.94 0.15 0.00	17.57 0.10 0.00	16.28 0.11 0.00	16.38 0.10 0.00	20.58 0.08 0.00	27.26 0.27 0.00	29.29 0.71 -0.04	27.60 0.38 -0.06	32.00 0.47 -0.03	33.89 0.53 0.00	37.25 0.62 0.00	35.70 0.56 -0.04	36.04 0.57 -0.03	36.45 0.57 -0.02	35.97 0.56 -0.13	36.30 0.57 -0.03	35.72 0.56 -0.03	31.75 0.47 -0.07	29.37 0.40 -0.10	29.38 0.40 -0.11	26.43 0.39 -0.15	22.02 0.15 -0.23	26.27 0.33 -0.23
ROCHESTER_9_IC 23652	21.03 -0.99 0.00	19.96 -0.83 0.00	16.84 -0.63 0.00	15.62 -0.55 0.00	15.71 -0.57 0.00	19.74 -0.76 0.00	25.75 -1.24 0.00	26.89 -1.85 -0.20	26.02 -1.52 -0.38	30.04 -1.64 -0.18	31.92 -1.73 -0.29	34.97 -1.79 -0.13	33.63 -1.79 -0.32	34.00 -1.74 -0.30	34.43 -1.76 -0.33	34.20 -1.69 -0.61	34.29 -1.78 -0.37	33.66 -1.83 -0.36	30.03 -1.81 -0.63	28.15 -1.56 -0.84	28.19 -1.53 -0.85	25.70 -1.17 -0.98	22.02 -1.23 -1.61	25.40 -1.29 -0.98
ROSETON___1 23587	23.74 1.72 0.00	22.35 1.56 0.00	18.76 1.29 0.00	17.35 1.18 0.00	17.47 1.19 0.00	21.98 1.50 0.00	29.12 2.13 0.00	32.15 2.60 -1.01	33.01 2.55 -3.30	35.98 3.02 -1.46	41.09 3.24 -4.49	42.08 3.63 -1.82	42.07 3.44 -3.53	42.07 3.51 -3.12	43.07 3.55 -3.66	43.10 3.49 -4.33	43.11 3.53 -3.88	43.10 3.48 -4.49	41.84 3.06 -7.57	41.36 2.83 -9.66	41.46 2.83 -9.76	38.83 2.54 -10.40	41.42 2.08 -17.70	36.10 2.11 -8.28
ROSETON___2 23588	23.74 1.72 0.00	22.35 1.56 0.00	18.76 1.29 0.00	17.35 1.18 0.00	17.47 1.19 0.00	21.98 1.48 0.00	29.10 2.11 0.00	32.12 2.57 -1.01	32.99 2.53 -3.30	35.95 2.99 -1.46	41.05 3.20 -4.49	42.00 3.55 -1.82	42.00 3.37 -3.53	42.00 3.44 -3.12	43.00 3.48 -3.66	43.00 3.39 -4.33	43.01 3.43 -3.88	42.99 3.37 -4.49	41.74 2.96 -7.57	41.33 2.80 -9.66	41.43 2.80 -9.76	38.83 2.54 -10.40	41.42 2.08 -17.70	36.10 2.11 -8.28

RUSSELL___STATION 23914	20.70 -1.32 0.00	19.79 -1.00 0.00	16.68 -0.79 0.00	15.51 -0.66 0.00	15.56 -0.72 0.00	19.56 -0.94 0.00	25.26 -1.73 0.00	26.40 -2.34 -0.20	25.56 -1.98 -0.38	29.54 -2.14 -0.18	31.38 -2.27 -0.29	34.42 -2.34 -0.13	33.07 -2.35 -0.32	33.44 -2.30 -0.30	33.86 -2.33 -0.33	33.63 -2.26 -0.61	33.71 -2.36 -0.37	33.10 -2.39 -0.36	29.51 -2.31 -0.61	27.63 -2.05 -0.81	27.67 -2.02 -0.82	25.23 -1.61 -0.95	21.58 -1.62 -1.56	24.92 -1.75 -0.96
S SALMON___HYD 24043	21.65 -0.37 0.00	20.42 -0.37 0.00	17.16 -0.31 0.00	15.90 -0.27 0.00	15.99 -0.29 0.00	20.13 -0.37 0.00	26.61 -0.38 0.00	28.34 -0.31 -0.11	26.96 -0.41 -0.21	31.19 -0.41 -0.10	33.11 -0.43 -0.18	36.27 -0.44 -0.08	34.86 -0.42 -0.18	35.22 -0.39 -0.17	35.66 -0.39 -0.19	35.23 -0.39 -0.34	35.46 -0.46 -0.22	34.88 -0.46 -0.21	31.10 -0.47 -0.36	28.91 -0.43 -0.47	28.92 -0.43 -0.48	26.08 -0.36 -0.55	22.09 -0.45 -0.90	25.89 -0.36 -0.54
SELKIRK___II 23799	22.68 0.66 0.00	21.43 0.64 0.00	17.99 0.52 0.00	16.64 0.47 0.00	16.77 0.49 0.00	21.14 0.64 0.00	27.83 0.84 0.00	31.84 1.08 -2.22	30.97 1.06 -2.75	34.16 1.26 -1.40	34.00 1.33 0.69	37.94 1.50 0.19	38.07 1.40 -1.57	38.22 1.45 -1.33	37.99 1.47 -0.66	43.35 1.45 -6.62	37.93 1.46 -0.77	37.69 1.44 -1.12	34.76 1.25 -2.30	33.85 1.15 -3.83	33.84 1.15 -3.82	32.57 1.04 -5.64	31.32 0.84 -8.84	36.81 0.75 -10.35
SELKIRK___I 23801	22.83 0.81 0.00	21.58 0.79 0.00	18.12 0.65 0.00	16.75 0.58 0.00	16.88 0.60 0.00	21.28 0.78 0.00	27.96 0.97 0.00	32.02 1.26 -2.22	31.12 1.22 -2.74	34.38 1.48 -1.40	34.23 1.57 0.70	38.19 1.76 0.20	38.31 1.65 -1.56	38.46 1.70 -1.32	38.23 1.72 -0.65	43.58 1.69 -6.61	38.16 1.71 -0.75	37.93 1.69 -1.11	34.96 1.47 -2.28	34.02 1.36 -3.79	34.02 1.36 -3.79	32.69 1.19 -5.61	31.39 0.97 -8.78	36.93 0.90 -10.32
SENECA OSWGO___HYD 24041	21.54 -0.48 0.00	20.33 -0.46 0.00	17.09 -0.38 0.00	15.83 -0.34 0.00	15.92 -0.36 0.00	20.09 -0.41 0.00	26.50 -0.49 0.00	28.07 -0.60 -0.13	26.92 -0.49 -0.25	31.08 -0.54 -0.12	33.02 -0.53 -0.19	36.16 -0.55 -0.08	34.71 -0.60 -0.21	35.06 -0.57 -0.19	35.50 -0.57 -0.21	35.12 -0.56 -0.40	35.37 -0.57 -0.24	34.81 -0.56 -0.24	31.04 -0.59 -0.42	28.90 -0.52 -0.55	28.91 -0.52 -0.56	26.09 -0.44 -0.64	22.22 -0.48 -1.06	25.86 -0.49 -0.64
SENECA___ENERGY 23797	21.16 -0.86 0.00	19.98 -0.81 0.00	16.81 -0.66 0.00	15.67 -0.50 0.00	15.69 -0.59 0.00	19.78 -0.72 0.00	26.02 -0.97 0.00	27.55 -1.20 -0.21	26.57 -0.98 -0.39	30.68 -1.01 -0.19	32.67 -1.00 -0.31	35.73 -1.03 -0.13	34.35 -1.09 -0.34	34.76 -0.99 -0.31	35.20 -1.00 -0.34	34.93 -0.99 -0.64	35.13 -0.96 -0.39	34.49 -1.02 -0.38	30.85 -1.03 -0.67	28.86 -0.90 -0.89	28.85 -0.92 -0.90	26.14 -0.78 -1.03	22.56 -0.78 -1.70	25.77 -0.98 -1.04
SHOEMAKER___GT 23640	23.54 1.52 0.00	22.16 1.37 0.00	18.61 1.14 0.00	17.20 1.03 0.00	17.32 1.04 0.00	21.83 1.33 0.00	28.88 1.89 0.00	34.08 2.37 -3.17	34.54 2.25 -5.13	36.91 2.71 -2.70	40.46 2.90 -4.20	41.76 3.22 -1.91	42.11 3.05 -3.96	42.73 3.12 -4.17	44.37 3.16 -5.35	45.62 3.11 -7.23	45.60 3.28 -6.62	42.84 3.23 -4.48	40.70 2.81 -6.68	40.03 2.60 -8.56	40.12 2.60 -8.65	38.11 2.30 -9.92	39.26 1.88 -15.74	35.14 1.85 -7.58
SHOREHAM_IC_1 23715	29.98 2.51 -5.45	27.98 2.31 -4.88	22.25 1.92 -2.86	17.93 1.76 0.00	22.00 1.77 -3.95	30.09 2.38 -7.21	36.95 3.21 -6.75	39.27 3.68 -7.05	39.61 3.69 -8.76	40.58 4.13 -4.95	43.04 4.50 -5.18	44.23 4.98 -2.62	45.37 4.67 -5.60	46.86 4.78 -6.64	49.84 4.95 -9.03	52.71 4.87 -12.56	53.37 5.07 -12.60	45.76 4.78 -5.85	43.06 4.34 -7.51	42.51 4.04 -9.60	42.41 3.84 -9.70	41.41 3.39 -12.13	41.76 2.51 -17.61	37.54 2.96 -8.87
SHOREHAM_IC_2 23716	29.98 2.51 -5.45	27.98 2.31 -4.88	22.25 1.92 -2.86	17.93 1.76 0.00	22.00 1.77 -3.95	30.09 2.38 -7.21	36.95 3.21 -6.75	39.27 3.68 -7.05	39.61 3.69 -8.76	40.58 4.13 -4.95	43.04 4.50 -5.18	44.23 4.98 -2.62	45.37 4.67 -5.60	46.86 4.78 -6.64	49.84 4.95 -9.03	52.71 4.87 -12.56	53.37 5.07 -12.60	45.76 4.78 -5.85	43.06 4.34 -7.51	42.51 4.04 -9.60	42.41 3.84 -9.70	41.41 3.39 -12.13	41.76 2.51 -17.61	37.54 2.96 -8.87
SITHE_IND_GS1 24169	21.32 -0.70 0.00	20.12 -0.67 0.00	16.93 -0.54 0.00	15.67 -0.50 0.00	15.78 -0.50 0.00	19.86 -0.64 0.00	26.15 -0.84 0.00	27.59 -1.06 -0.11	26.41 -0.95 -0.20	30.53 -1.07 -0.10	32.39 -1.13 -0.16	35.45 -1.25 -0.07	34.08 -1.19 -0.17	34.40 -1.20 -0.16	34.82 -1.22 -0.18	34.45 -1.16 -0.33	34.69 -1.21 -0.20	34.14 -1.19 -0.20	30.45 -1.09 -0.33	28.33 -0.98 -0.44	28.33 -0.98 -0.44	25.55 -0.85 -0.51	21.70 -0.78 -0.84	25.42 -0.80 -0.51
SITHE_IND_GS2 24170	21.32 -0.70 0.00	20.12 -0.67 0.00	16.93 -0.54 0.00	15.67 -0.50 0.00	15.78 -0.50 0.00	19.86 -0.64 0.00	26.15 -0.84 0.00	27.59 -1.06 -0.11	26.41 -0.95 -0.20	30.53 -1.07 -0.10	32.39 -1.13 -0.16	35.45 -1.25 -0.07	34.08 -1.19 -0.17	34.40 -1.20 -0.16	34.82 -1.22 -0.18	34.45 -1.16 -0.33	34.69 -1.21 -0.20	34.14 -1.19 -0.20	30.45 -1.09 -0.33	28.33 -0.98 -0.44	28.33 -0.98 -0.44	25.55 -0.85 -0.51	21.70 -0.78 -0.84	25.42 -0.80 -0.51
SITHE_IND_GS3 24171	21.32 -0.70 0.00	20.12 -0.67 0.00	16.93 -0.54 0.00	15.67 -0.50 0.00	15.78 -0.50 0.00	19.86 -0.64 0.00	26.15 -0.84 0.00	27.59 -1.06 -0.11	26.41 -0.95 -0.20	30.53 -1.07 -0.10	32.39 -1.13 -0.16	35.45 -1.25 -0.07	34.08 -1.19 -0.17	34.40 -1.20 -0.16	34.82 -1.22 -0.18	34.45 -1.16 -0.33	34.69 -1.21 -0.20	34.14 -1.19 -0.20	30.45 -1.09 -0.33	28.33 -0.98 -0.44	28.33 -0.98 -0.44	25.55 -0.85 -0.51	21.70 -0.78 -0.84	25.42 -0.80 -0.51
SITHE_IND_GS4 24172	21.32 -0.70 0.00	20.12 -0.67 0.00	16.93 -0.54 0.00	15.67 -0.50 0.00	15.78 -0.50 0.00	19.86 -0.64 0.00	26.15 -0.84 0.00	27.59 -1.06 -0.11	26.41 -0.95 -0.20	30.53 -1.07 -0.10	32.39 -1.13 -0.16	35.45 -1.25 -0.07	34.08 -1.19 -0.17	34.40 -1.20 -0.16	34.82 -1.22 -0.18	34.45 -1.16 -0.33	34.69 -1.21 -0.20	34.14 -1.19 -0.20	30.45 -1.09 -0.33	28.33 -0.98 -0.44	28.33 -0.98 -0.44	25.55 -0.85 -0.51	21.70 -0.78 -0.84	25.42 -0.80 -0.51
SITHE___BATAVIA 24024	20.74 -1.28 0.00	19.65 -1.14 0.00	16.65 -0.82 0.00	15.44 -0.73 0.00	15.55 -0.73 0.00	19.50 -1.00 0.00	25.42 -1.57 0.00	26.21 -2.57 -0.24	25.45 -2.15 -0.44	29.44 -2.27 -0.21	31.23 -2.47 -0.34	34.25 -2.53 -0.15	32.91 -2.56 -0.37	33.30 -2.48 -0.34	33.77 -2.47 -0.38	33.59 -2.40 -0.71	33.63 -2.50 -0.43	32.99 -2.56 -0.42	29.43 -2.50 -0.72	27.69 -2.14 -0.96	27.70 -2.14 -0.97	25.38 -1.63 -1.12	21.81 -1.67 -1.84	25.18 -1.65 -1.12
SITHE___INDEPEND 23800	21.32 -0.70 0.00	20.12 -0.67 0.00	16.93 -0.54 0.00	15.67 -0.50 0.00	15.78 -0.50 0.00	19.86 -0.64 0.00	26.15 -0.84 0.00	27.59 -1.06 -0.11	26.41 -0.95 -0.20	30.53 -1.07 -0.10	32.39 -1.13 -0.16	35.45 -1.25 -0.07	34.08 -1.19 -0.17	34.40 -1.20 -0.16	34.82 -1.22 -0.18	34.45 -1.16 -0.33	34.69 -1.21 -0.20	34.14 -1.19 -0.20	30.45 -1.09 -0.33	28.33 -0.98 -0.44	28.33 -0.98 -0.44	25.55 -0.85 -0.51	21.70 -0.78 -0.84	25.42 -0.80 -0.51
SITHE___MASSENA 23902	21.69 -0.33 0.00	20.48 -0.31 0.00	17.21 -0.26 0.00	15.91 -0.26 0.00	16.02 -0.26 0.00	20.17 -0.33 0.00	26.53 -0.46 0.00	27.85 -0.66 0.03	26.44 -0.68 0.04	30.63 -0.85 0.02	32.43 -0.93 0.00	35.57 -1.06 0.00	34.09 -0.98 0.03	34.38 -1.03 0.03	34.76 -1.08 0.02	34.12 -1.06 0.10	34.61 -1.07 0.02	34.09 -1.02 0.02	30.32 -0.84 0.05	27.99 -0.81 0.07	28.02 -0.78 0.07	25.12 -0.67 0.10	21.01 -0.48 0.15	24.94 -0.62 0.15

SITHE___OGDNSBRG 24021	21.76 -0.26 0.00	20.54 -0.25 0.00	17.24 -0.23 0.00	15.96 -0.21 0.00	16.07 -0.21 0.00	20.21 -0.29 0.00	26.59 -0.40 0.00	28.08 -0.46 0.00	26.56 -0.60 0.00	30.71 -0.79 0.00	32.49 -0.87 0.00	35.64 -0.99 0.00	34.22 -0.88 0.00	34.48 -0.96 0.00	34.86 -1.00 0.00	34.29 -0.99 0.00	34.70 -1.00 0.00	34.15 -0.98 0.00	30.43 -0.78 0.00	28.12 -0.75 0.00	28.12 -0.75 0.00	25.29 -0.60 0.00	21.21 -0.43 0.00	25.14 -0.57 0.00
SITHE___STERLING 23777	22.09 0.07 0.00	20.85 0.06 0.00	17.50 0.03 0.00	16.22 0.05 0.00	16.31 0.03 0.00	20.52 0.02 0.00	27.15 0.16 0.00	29.03 0.43 -0.06	27.48 0.24 -0.08	31.85 0.31 -0.04	33.73 0.37 0.00	37.07 0.44 0.00	35.54 0.39 -0.05	35.91 0.43 -0.04	36.28 0.39 -0.03	35.84 0.39 -0.17	36.13 0.39 -0.04	35.56 0.39 -0.04	31.61 0.31 -0.09	29.30 0.29 -0.14	29.30 0.29 -0.14	26.34 0.26 -0.19	22.02 0.09 -0.29	26.21 0.21 -0.29
SOUTH CAIRO___GT 23612	23.56 1.54 0.00	22.20 1.41 0.00	18.64 1.17 0.00	17.22 1.05 0.00	17.08 0.80 0.00	21.52 1.02 0.00	28.42 1.43 0.00	32.73 2.43 -1.76	32.87 2.44 -3.27	35.98 2.93 -1.55	38.87 3.10 -2.41	41.18 3.52 -1.03	41.25 3.33 -2.82	41.35 3.40 -2.51	41.87 3.41 -2.60	44.21 3.35 -5.58	42.02 3.36 -2.96	41.67 3.34 -3.20	39.61 2.93 -5.47	38.97 2.74 -7.36	39.00 2.71 -7.42	36.88 2.36 -8.63	37.77 1.88 -14.25	36.75 1.77 -9.27
SOUTH HAMPTN___IC 23720	30.42 2.95 -5.45	28.39 2.72 -4.88	22.60 2.27 -2.86	18.24 2.07 0.00	22.31 2.08 -3.95	30.52 2.81 -7.21	37.65 3.91 -6.75	40.18 4.59 -7.05	40.59 4.67 -8.76	41.77 5.32 -4.95	44.41 5.87 -5.18	45.73 6.48 -2.62	46.81 6.11 -5.60	48.35 6.27 -6.64	51.35 6.46 -9.03	54.23 6.39 -12.56	54.90 6.60 -12.60	47.16 6.18 -5.85	44.31 5.59 -7.51	43.67 5.20 -9.60	43.48 4.91 -9.70	42.34 4.32 -12.13	42.37 3.12 -17.61	38.10 3.52 -8.87
SOUTHOLD___IC 23719	30.58 3.11 -5.45	28.54 2.87 -4.88	22.72 2.39 -2.86	18.37 2.20 0.00	22.44 2.21 -3.95	30.68 2.97 -7.21	37.87 4.13 -6.75	40.50 4.91 -7.05	40.92 5.00 -8.76	42.18 5.73 -4.95	44.85 6.31 -5.18	46.21 6.96 -2.62	47.30 6.60 -5.60	48.85 6.77 -6.64	51.85 6.96 -9.03	54.72 6.88 -12.56	55.40 7.10 -12.60	47.66 6.68 -5.85	44.71 5.99 -7.51	44.04 5.57 -9.60	43.85 5.28 -9.70	42.68 4.66 -12.13	42.58 3.33 -17.61	38.31 3.73 -8.87
ST LAWRENCE___ 23600	21.58 -0.44 0.00	20.37 -0.42 0.00	17.12 -0.35 0.00	15.83 -0.34 0.00	15.94 -0.34 0.00	20.07 -0.43 0.00	26.45 -0.54 0.00	27.76 -0.74 0.04	26.35 -0.76 0.05	30.54 -0.94 0.02	32.33 -1.03 0.00	35.46 -1.17 0.00	34.02 -1.05 0.03	34.28 -1.13 0.03	34.69 -1.15 0.02	34.04 -1.13 0.11	34.54 -1.14 0.02	33.98 -1.12 0.03	30.22 -0.94 0.05	27.92 -0.87 0.08	27.92 -0.87 0.08	24.95 -0.83 0.11	20.89 -0.58 0.17	24.90 -0.64 0.17
STATION 5_MISC_HYD 23604	19.86 -2.16 0.00	18.82 -1.97 0.00	15.83 -1.64 0.00	14.67 -1.50 0.00	14.75 -1.53 0.00	18.53 -1.97 0.00	24.40 -2.59 0.00	25.63 -3.11 -0.20	24.92 -2.61 -0.37	28.91 -2.77 -0.18	30.78 -2.87 -0.29	33.83 -2.93 -0.13	32.51 -2.91 -0.32	32.82 -2.91 -0.29	33.20 -2.98 -0.32	33.02 -2.86 -0.60	33.11 -2.96 -0.37	32.43 -3.06 -0.36	28.89 -2.93 -0.61	26.99 -2.69 -0.81	27.03 -2.66 -0.82	24.66 -2.18 -0.95	21.01 -2.19 -1.56	24.07 -2.60 -0.96
STURGEON_POOL_HYD 23609	24.00 1.98 0.00	22.56 1.77 0.00	18.96 1.49 0.00	17.51 1.34 0.00	17.66 1.38 0.00	22.22 1.72 0.00	29.42 2.43 0.00	33.38 3.00 -1.84	33.75 3.01 -3.58	36.77 3.59 -1.68	40.96 3.80 -3.80	42.51 4.29 -1.59	42.56 4.07 -3.39	42.69 4.15 -3.10	43.65 4.20 -3.59	44.60 4.13 -5.19	44.27 4.18 -4.39	43.44 4.15 -4.16	41.62 3.62 -6.79	41.05 3.38 -8.80	41.10 3.35 -8.88	38.72 2.95 -9.88	40.43 2.42 -16.37	36.67 2.42 -8.54
SYRACUSE___POWER 24017	21.60 -0.42 0.00	20.40 -0.39 0.00	17.14 -0.33 0.00	15.90 -0.27 0.00	15.97 -0.31 0.00	20.13 -0.37 0.00	26.59 -0.40 0.00	28.21 -0.49 -0.16	27.07 -0.38 -0.29	31.26 -0.38 -0.14	33.22 -0.37 -0.23	36.36 -0.37 -0.10	34.93 -0.42 -0.25	35.28 -0.39 -0.23	35.73 -0.39 -0.26	35.36 -0.39 -0.47	35.61 -0.39 -0.30	35.03 -0.39 -0.29	31.31 -0.41 -0.51	29.19 -0.35 -0.67	29.17 -0.38 -0.68	26.39 -0.28 -0.78	22.57 -0.35 -1.28	26.09 -0.39 -0.77
Stony___Brook 24151	29.89 2.42 -5.45	27.92 2.25 -4.88	22.20 1.87 -2.86	17.88 1.71 0.00	21.96 1.73 -3.95	29.99 2.28 -7.21	36.74 3.00 -6.75	38.99 3.40 -7.05	39.31 3.39 -8.76	40.20 3.75 -4.95	42.64 4.10 -5.18	43.75 4.50 -2.62	44.95 4.25 -5.60	46.40 4.32 -6.64	49.34 4.45 -9.03	52.25 4.41 -12.56	52.87 4.57 -12.60	45.30 4.32 -5.85	42.68 3.96 -7.51	42.14 3.67 -9.60	42.01 3.44 -9.70	41.08 3.06 -12.13	41.52 2.27 -17.61	37.33 2.75 -8.87
UPPER HUDSON___HYD 24058	22.72 0.70 0.00	21.46 0.67 0.00	18.01 0.54 0.00	16.66 0.49 0.00	16.80 0.52 0.00	20.99 0.49 0.00	27.85 0.86 0.00	32.46 1.60 -2.32	31.64 1.47 -3.01	35.05 2.02 -1.53	34.75 1.70 0.31	38.60 2.01 0.04	38.84 1.90 -1.84	38.55 1.52 -1.59	38.39 1.54 -0.99	43.74 1.55 -6.91	38.38 1.53 -1.15	38.08 1.48 -1.47	35.28 1.22 -2.85	34.48 1.10 -4.51	34.52 1.13 -4.52	33.47 1.22 -6.36	32.52 0.82 -10.06	37.09 0.59 -10.79
UPPER RAQUET___HYD 24056	21.27 -0.75 0.00	20.06 -0.73 0.00	16.86 -0.61 0.00	15.59 -0.58 0.00	15.69 -0.59 0.00	19.74 -0.76 0.00	25.94 -1.05 0.00	27.46 -1.08 0.00	25.94 -1.22 0.00	30.02 -1.48 0.00	31.73 -1.63 0.00	34.84 -1.79 0.00	33.42 -1.68 0.00	33.70 -1.74 0.00	34.03 -1.83 0.00	33.48 -1.80 0.00	33.88 -1.82 0.00	33.37 -1.76 0.00	29.71 -1.50 0.00	27.46 -1.41 0.00	27.46 -1.41 0.00	24.75 -1.14 0.00	20.71 -0.93 0.00	24.55 -1.16 0.00
US___GYPSUM 23809	20.61 -1.41 0.00	19.50 -1.29 0.00	16.56 -0.91 0.00	15.36 -0.81 0.00	15.47 -0.81 0.00	19.37 -1.13 0.00	25.24 -1.75 0.00	25.96 -2.82 -0.24	25.22 -2.39 -0.45	29.17 -2.55 -0.22	30.91 -2.80 -0.35	33.89 -2.89 -0.15	32.57 -2.91 -0.38	32.99 -2.80 -0.35	33.42 -2.83 -0.39	33.26 -2.75 -0.73	33.33 -2.82 -0.45	32.69 -2.88 -0.44	29.13 -2.81 -0.73	27.45 -2.40 -0.98	27.45 -2.40 -0.98	25.19 -1.84 -1.14	21.65 -1.86 -1.87	25.03 -1.83 -1.15
VISCHER___FERRY HYD 24020	23.03 1.01 0.00	21.77 0.98 0.00	18.27 0.80 0.00	16.90 0.73 0.00	17.05 0.77 0.00	21.44 0.94 0.00	28.31 1.32 0.00	32.56 1.77 -2.25	31.70 1.66 -2.88	35.01 2.05 -1.46	35.02 2.10 0.44	38.96 2.42 0.09	39.10 2.28 -1.72	39.18 2.27 -1.47	39.02 2.30 -0.86	44.28 2.29 -6.71	38.98 2.28 -1.00	38.70 2.25 -1.32	35.76 1.93 -2.62	34.86 1.79 -4.20	34.86 1.79 -4.20	33.53 1.63 -6.01	32.38 1.26 -9.48	37.35 1.16 -10.48
WADING RIVER_1-3_GRP5 24038	29.94 2.47 -5.45	27.94 2.27 -4.88	22.22 1.89 -2.86	17.90 1.73 0.00	21.97 1.74 -3.95	30.05 2.34 -7.21	36.87 3.13 -6.75	39.19 3.60 -7.05	39.53 3.61 -8.76	40.48 4.03 -4.95	42.94 4.40 -5.18	44.12 4.87 -2.62	45.26 4.56 -5.60	46.76 4.68 -6.64	49.70 4.81 -9.03	52.60 4.76 -12.56	53.23 4.93 -12.60	45.65 4.67 -5.85	42.96 4.24 -7.51	42.43 3.96 -9.60	42.29 3.72 -9.70	41.33 3.31 -12.13	41.70 2.45 -17.61	37.49 2.91 -8.87
WADING RIVER_IC_1 23522	29.94 2.47 -5.45	27.94 2.27 -4.88	22.22 1.89 -2.86	17.90 1.73 0.00	21.97 1.74 -3.95	30.05 2.34 -7.21	36.87 3.13 -6.75	39.19 3.60 -7.05	39.53 3.61 -8.76	40.48 4.03 -4.95	42.94 4.40 -5.18	44.12 4.87 -2.62	45.26 4.56 -5.60	46.76 4.68 -6.64	49.70 4.81 -9.03	52.60 4.76 -12.56	53.23 4.93 -12.60	45.65 4.67 -5.85	42.96 4.24 -7.51	42.43 3.96 -9.60	42.29 3.72 -9.70	41.33 3.31 -12.13	41.70 2.45 -17.61	37.49 2.91 -8.87

WADING RIVER_IC_2 23547	29.94 2.47 -5.45	27.94 2.27 -4.88	22.22 1.89 -2.86	17.90 1.73 0.00	21.97 1.74 -3.95	30.05 2.34 -7.21	36.87 3.13 -6.75	39.19 3.60 -7.05	39.53 3.61 -8.76	40.48 4.03 -4.95	42.94 4.40 -5.18	44.12 4.87 -2.62	45.26 4.56 -5.60	46.76 4.68 -6.64	49.70 4.81 -9.03	52.60 4.76 -12.56	53.23 4.93 -12.60	45.65 4.67 -5.85	42.96 4.24 -7.51	42.43 3.96 -9.60	42.29 3.72 -9.70	41.33 3.31 -12.13	41.70 2.45 -17.61	37.49 2.91 -8.87
WADING RIVER_IC_3 23601	29.94 2.47 -5.45	27.94 2.27 -4.88	22.22 1.89 -2.86	17.90 1.73 0.00	21.97 1.74 -3.95	30.05 2.34 -7.21	36.87 3.13 -6.75	39.19 3.60 -7.05	39.53 3.61 -8.76	40.48 4.03 -4.95	42.94 4.40 -5.18	44.12 4.87 -2.62	45.26 4.56 -5.60	46.76 4.68 -6.64	49.70 4.81 -9.03	52.60 4.76 -12.56	53.23 4.93 -12.60	45.65 4.67 -5.85	42.96 4.24 -7.51	42.43 3.96 -9.60	42.29 3.72 -9.70	41.33 3.31 -12.13	41.70 2.45 -17.61	37.49 2.91 -8.87
WALDEN___HYDRO 24148	23.91 1.89 0.00	22.41 1.62 0.00	18.89 1.42 0.00	17.45 1.28 0.00	17.57 1.29 0.00	22.08 1.58 0.00	29.20 2.21 0.00	33.12 2.82 -1.76	33.78 2.85 -3.77	36.71 3.40 -1.81	41.01 3.64 -4.01	42.39 4.07 -1.69	42.46 3.86 -3.50	42.69 3.97 -3.28	43.75 3.98 -3.91	44.52 3.92 -5.32	44.15 3.96 -4.49	43.29 3.93 -4.23	41.52 3.43 -6.88	40.91 3.18 -8.86	41.00 3.18 -8.95	38.53 2.77 -9.87	40.39 2.36 -16.39	36.25 2.34 -8.20
WATERSIDE___6 8 9 23538	24.29 2.27 0.00	22.85 2.06 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.51 2.01 0.00	29.85 2.86 0.00	50.91 3.45 -18.92	50.78 3.37 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.66 4.72 -11.31	61.69 4.49 -22.10	61.85 4.61 -21.80	61.81 4.66 -21.29	61.85 4.59 -21.98	61.84 4.68 -21.46	61.76 4.60 -22.03	52.21 4.03 -16.97	52.13 3.72 -19.54	50.95 3.72 -18.36	51.00 3.31 -21.80	50.96 2.71 -26.61	36.82 2.80 -8.31
WATERTOWN___HYD 23805	21.54 -0.48 0.00	20.31 -0.48 0.00	17.05 -0.42 0.00	15.78 -0.39 0.00	15.89 -0.39 0.00	19.95 -0.55 0.00	26.45 -0.54 0.00	28.63 0.03 -0.06	26.75 -0.49 -0.08	31.00 -0.54 -0.04	32.79 -0.57 0.00	36.08 -0.55 0.00	34.62 -0.53 -0.05	34.96 -0.53 -0.05	35.28 -0.61 -0.03	34.86 -0.60 -0.18	35.10 -0.64 -0.04	34.57 -0.60 -0.04	30.71 -0.59 -0.09	28.43 -0.58 -0.14	28.43 -0.58 -0.14	25.59 -0.49 -0.19	21.30 -0.63 -0.29	25.54 -0.46 -0.29
WEST BABYLON___IC 23714	30.05 2.58 -5.45	28.04 2.37 -4.88	22.29 1.96 -2.86	17.96 1.79 0.00	22.04 1.81 -3.95	30.03 2.32 -7.21	37.06 3.32 -6.75	39.44 3.85 -7.05	39.70 3.78 -8.76	40.76 4.31 -4.95	43.21 4.67 -5.18	44.38 5.13 -2.62	45.58 4.88 -5.60	47.08 5.00 -6.64	50.02 5.13 -9.03	52.89 5.05 -12.56	53.51 5.21 -12.60	45.72 4.74 -5.85	43.00 4.28 -7.51	42.48 4.01 -9.60	42.38 3.81 -9.70	41.41 3.39 -12.13	41.87 2.62 -17.61	37.64 3.06 -8.87
WEST CANADA___HYD 24049	22.13 0.11 0.00	20.89 0.10 0.00	17.56 0.09 0.00	16.25 0.08 0.00	16.36 0.08 0.00	20.60 0.10 0.00	27.15 0.16 0.00	28.77 0.23 0.00	27.35 0.19 0.00	31.72 0.22 0.00	33.59 0.23 0.00	36.89 0.26 0.00	35.35 0.25 0.00	35.69 0.25 0.00	36.11 0.25 0.00	35.53 0.25 0.00	35.95 0.25 0.00	35.38 0.25 0.00	31.43 0.22 0.00	29.07 0.20 0.00	29.07 0.20 0.00	26.07 0.18 0.00	21.77 0.13 0.00	25.86 0.15 0.00
WESTERN_NY_WIND 24143	20.72 -1.30 0.00	19.63 -1.16 0.00	16.65 -0.82 0.00	15.43 -0.74 0.00	15.53 -0.75 0.00	19.48 -1.02 0.00	25.40 -1.59 0.00	26.18 -2.60 -0.24	25.43 -2.17 -0.44	29.41 -2.30 -0.21	31.20 -2.50 -0.34	34.18 -2.60 -0.15	32.84 -2.63 -0.37	33.26 -2.52 -0.34	33.73 -2.51 -0.38	33.53 -2.47 -0.72	33.60 -2.53 -0.43	32.95 -2.60 -0.42	29.38 -2.56 -0.73	27.65 -2.19 -0.97	27.69 -2.16 -0.98	25.36 -1.66 -1.13	21.78 -1.71 -1.85	25.17 -1.67 -1.13
YORK___WARBASSE 23770	24.29 2.27 0.00	22.87 2.08 0.00	19.17 1.70 0.00	17.72 1.55 0.00	17.84 1.56 0.00	22.49 1.99 0.00	29.85 2.86 0.00	50.88 3.42 -18.92	50.72 3.31 -20.25	51.63 3.97 -16.16	52.34 4.27 -14.71	52.70 4.76 -11.31	61.73 4.53 -22.10	61.88 4.64 -21.80	61.88 4.73 -21.29	61.88 4.62 -21.98	61.87 4.71 -21.46	61.80 4.64 -22.03	52.17 3.99 -16.97	52.08 3.67 -19.54	50.90 3.67 -18.36	51.08 3.39 -21.80	51.11 2.86 -26.61	36.87 2.85 -8.31