

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/27/2002

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	20.13	18.06	17.76	17.33	17.31	18.27	20.59	30.93	37.41	41.55	42.29	43.40	41.59	41.60	38.96	39.98	40.06	40.35	40.03	41.60	45.32	41.70	36.69	29.94
24138	1.61	1.43	1.38	1.33	1.30	1.69	1.89	2.63	3.30	3.62	3.59	3.60	3.43	3.37	3.30	3.11	3.02	3.17	3.56	3.57	3.51	3.34	2.33	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.77	-6.84	-8.01	-8.76	-10.04	-10.69	-11.92	-10.04	-11.76	-13.11	-12.03	-9.08	-10.56	-13.08	-12.05	-14.07	-12.74
74TH STREET_GT_1	20.13	18.06	17.76	17.33	17.31	18.27	20.59	30.93	37.41	41.55	42.29	43.40	41.59	41.60	38.96	39.98	40.06	40.35	40.03	41.60	45.32	41.70	36.69	29.94
24260	1.61	1.43	1.38	1.33	1.30	1.69	1.89	2.63	3.30	3.62	3.59	3.60	3.43	3.37	3.30	3.11	3.02	3.17	3.56	3.57	3.51	3.34	2.33	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.77	-6.84	-8.01	-8.76	-10.04	-10.69	-11.92	-10.04	-11.76	-13.11	-12.03	-9.08	-10.56	-13.08	-12.05	-14.07	-12.74
74TH STREET_GT_2	20.13	18.06	17.76	17.33	17.31	18.27	20.59	30.93	37.41	41.55	42.29	43.40	41.59	41.60	38.96	39.98	40.06	40.35	40.03	41.60	45.32	41.70	36.69	29.94
24261	1.61	1.43	1.38	1.33	1.30	1.69	1.89	2.63	3.30	3.62	3.59	3.60	3.43	3.37	3.30	3.11	3.02	3.17	3.56	3.57	3.51	3.34	2.33	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.77	-6.84	-8.01	-8.76	-10.04	-10.69	-11.92	-10.04	-11.76	-13.11	-12.03	-9.08	-10.56	-13.08	-12.05	-14.07	-12.74
ADK HUDSON___FALLS	18.85	16.95	16.66	16.26	16.41	17.39	19.62	31.75	39.31	43.84	44.98	46.71	45.38	46.13	42.42	44.24	44.94	44.66	42.72	45.00	50.03	45.87	42.18	35.24
24011	0.33	0.32	0.28	0.26	0.40	0.81	0.92	1.62	1.72	1.83	1.83	1.82	1.81	1.87	1.67	1.66	1.53	1.63	1.84	1.84	1.87	1.66	0.99	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.60	-10.32	-12.09	-13.21	-15.13	-16.10	-17.95	-15.13	-17.47	-19.48	-17.88	-13.49	-15.69	-19.43	-17.90	-20.90	-18.92
ADK RESOURCE___RCVRY	18.85	16.95	16.66	16.26	16.41	17.39	19.62	31.75	39.31	43.84	44.98	46.71	45.38	46.13	42.42	44.24	44.94	44.66	42.72	45.00	50.03	45.87	42.18	35.24
23798	0.33	0.32	0.28	0.26	0.40	0.81	0.92	1.62	1.72	1.83	1.83	1.82	1.81	1.87	1.67	1.66	1.53	1.63	1.84	1.84	1.87	1.66	0.99	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.60	-10.32	-12.09	-13.21	-15.13	-16.10	-17.95	-15.13	-17.47	-19.48	-17.88	-13.49	-15.69	-19.43	-17.90	-20.90	-18.92
ADK S GLENS___FALLS	18.85	16.95	16.66	16.26	16.41	17.39	19.62	31.75	39.31	43.84	44.98	46.71	45.38	46.13	42.42	44.24	44.94	44.66	42.72	45.00	50.03	45.87	42.18	35.24
24028	0.33	0.32	0.28	0.26	0.40	0.81	0.92	1.62	1.72	1.83	1.83	1.82	1.81	1.87	1.67	1.66	1.53	1.63	1.84	1.84	1.87	1.66	0.99	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.60	-10.32	-12.09	-13.21	-15.13	-16.10	-17.95	-15.13	-17.47	-19.48	-17.88	-13.49	-15.69	-19.43	-17.90	-20.90	-18.92
ADK_NYS___DAM	19.26	17.31	17.02	16.61	16.63	17.62	19.92	31.72	39.10	43.59	44.70	46.33	44.84	45.46	41.95	43.72	44.34	44.15	42.43	44.58	49.44	45.43	41.59	34.59
23527	0.74	0.68	0.64	0.61	0.62	1.04	1.22	1.84	1.94	2.09	2.10	2.08	1.95	1.95	1.84	1.91	1.79	1.91	2.14	2.11	2.13	2.00	1.32	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.35	-9.89	-11.58	-12.66	-14.49	-15.42	-17.20	-14.49	-16.70	-18.62	-17.09	-12.90	-15.00	-18.58	-17.12	-19.98	-18.09
AIR_PRODUCTS___DRP	19.28	17.35	17.05	16.64	16.65	17.67	19.95	31.64	38.99	43.47	44.56	46.18	44.64	45.19	41.79	43.52	44.12	43.95	42.25	44.40	49.24	45.23	41.39	34.35
24190	0.76	0.72	0.67	0.64	0.64	1.09	1.25	1.82	2.02	2.18	2.19	2.17	2.01	1.97	1.92	1.91	1.79	1.91	2.11	2.11	2.15	2.00	1.36	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.29	-9.70	-11.37	-12.43	-14.25	-15.16	-16.91	-14.25	-16.50	-18.40	-16.89	-12.75	-14.82	-18.36	-16.92	-19.74	-17.88
ALBANY___1	19.28	17.35	17.05	16.64	16.65	17.67	19.95	31.64	38.99	43.47	44.56	46.18	44.64	45.19	41.79	43.52	44.12	43.95	42.25	44.40	49.24	45.23	41.39	34.35
23571	0.76	0.72	0.67	0.64	0.64	1.09	1.25	1.82	2.02	2.18	2.19	2.17	2.01	1.97	1.92	1.91	1.79	1.91	2.11	2.11	2.15	2.00	1.36	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.29	-9.70	-11.37	-12.43	-14.25	-15.16	-16.91	-14.25	-16.50	-18.40	-16.89	-12.75	-14.82	-18.36	-16.92	-19.74	-17.88
ALBANY___2	19.28	17.35	17.05	16.64	16.65	17.67	19.95	31.64	38.99	43.47	44.56	46.18	44.64	45.19	41.79	43.52	44.12	43.95	42.25	44.40	49.24	45.23	41.39	34.35
23572	0.76	0.72	0.67	0.64	0.64	1.09	1.25	1.82	2.02	2.18	2.19	2.17	2.01	1.97	1.92	1.91	1.79	1.91	2.11	2.11	2.15	2.00	1.36	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.29	-9.70	-11.37	-12.43	-14.25	-15.16	-16.91	-14.25	-16.50	-18.40	-16.89	-12.75	-14.82	-18.36	-16.92	-19.74	-17.88
ALBANY___3	19.28	17.35	17.05	16.64	16.65	17.67	19.95	31.64	38.99	43.47	44.56	46.18	44.64	45.19	41.79	43.52	44.12	43.95	42.25	44.40	49.24	45.23	41.39	34.35
23573	0.76	0.72	0.67	0.64	0.64	1.09	1.25	1.82	2.02	2.18	2.19	2.17	2.01	1.97	1.92	1.91	1.79	1.91	2.11	2.11	2.15	2.00	1.36	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.29	-9.70	-11.37	-12.43	-14.25	-15.16	-16.91	-14.25	-16.50	-18.40	-16.89	-12.75	-14.82	-18.36	-16.92	-19.74	-17.88
ALBANY___4	19.28	17.35	17.05	16.64	16.65	17.67	19.95	31.64	38.99	43.47	44.56	46.18	44.64	45.19	41.79	43.52	44.12	43.95	42.25	44.40	49.24	45.23	41.39	34.35
23574	0.76	0.72	0.67	0.64	0.64	1.09	1.25	1.82	2.02	2.18	2.19	2.17	2.01	1.97	1.92	1.91	1.79	1.91	2.11	2.11	2.15	2.00	1.36	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.29	-9.70	-11.37	-12.43	-14.25	-15.16	-16.91	-14.25	-16.50	-18.40	-16.89	-12.75	-14.82	-18.36	-16.92	-19.74	-17.88

ALCOA_RYNLDS___DRP 24188	18.17 -0.35 0.00	16.30 -0.33 0.00	16.10 -0.28 0.00	15.74 -0.26 0.00	15.79 -0.22 0.00	16.40 -0.18 0.00	18.55 -0.15 0.00	23.92 -0.42 0.19	26.45 -0.49 0.33	28.87 -0.66 0.39	28.85 -0.66 0.43	28.59 -0.68 0.49	26.32 -0.63 0.52	25.23 -0.50 0.58	24.67 -0.46 0.49	24.13 -0.38 0.60	22.90 -0.36 0.67	24.01 -0.53 0.61	26.27 -0.66 0.46	26.27 -0.66 0.54	27.41 -0.66 0.66	25.15 -0.55 0.61	19.13 -0.45 0.71	14.55 -0.28 0.65
ALLEGHENY___COGEN 23514	17.82 -0.70 0.00	15.95 -0.68 0.00	15.74 -0.64 0.00	15.41 -0.59 0.00	15.40 -0.61 0.00	15.88 -0.70 0.00	17.90 -0.80 0.00	23.79 -1.42 -0.68	27.05 -1.47 -1.25	29.94 -1.44 -1.46	30.07 -1.47 -1.60	30.14 -1.31 -1.69	27.91 -1.35 -1.79	26.84 -1.47 -2.00	25.82 -1.49 -1.69	25.65 -1.36 -1.90	24.78 -1.27 -2.12	25.87 -1.23 -1.95	27.74 -1.12 -1.47	28.16 -1.02 -1.71	29.84 -1.01 -2.12	27.21 -1.05 -1.95	22.00 -0.57 -2.28	17.09 -0.45 -2.06
AMERICAN_REF_FUEL 24010	17.39 -1.13 0.00	15.50 -1.13 0.00	15.36 -1.02 0.00	15.07 -0.93 0.00	15.07 -0.94 0.00	15.44 -1.14 0.00	17.37 -1.33 0.00	23.10 -2.06 -0.63	26.14 -2.26 -1.13	28.86 -2.39 -1.33	28.93 -2.46 -1.45	28.95 -2.35 -1.54	26.80 -2.31 -1.64	25.77 -2.37 -1.83	24.75 -2.41 -1.54	24.68 -2.13 -1.70	23.80 -2.03 -1.90	24.90 -1.99 -1.74	26.60 -2.11 -1.32	27.00 -2.00 -1.53	28.65 -1.98 -1.90	26.19 -1.87 -1.75	21.30 -1.03 -2.04	16.51 -0.82 -1.85
AMERICAN___BRASS 23903	17.56 -0.96 0.00	15.67 -0.96 0.00	15.53 -0.85 0.00	15.23 -0.77 0.00	15.21 -0.80 0.00	15.59 -0.99 0.00	17.56 -1.14 0.00	23.20 -1.96 -0.63	26.24 -2.18 -1.15	28.97 -2.30 -1.35	29.04 -2.37 -1.47	29.04 -2.26 -1.54	26.88 -2.23 -1.64	25.80 -2.34 -1.83	24.80 -2.36 -1.54	24.73 -2.11 -1.73	23.85 -2.01 -1.93	24.98 -1.94 -1.77	26.70 -2.03 -1.34	27.13 -1.90 -1.56	28.79 -1.87 -1.93	26.33 -1.76 -1.78	21.57 -0.79 -2.07	16.71 -0.65 -1.88
ARTHUR_KILL_GT_1 23520	20.32 1.80 0.00	18.23 1.60 0.00	17.90 1.52 0.00	17.47 1.47 0.00	17.45 1.44 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.01 2.70 -3.78	37.47 3.35 -6.85	41.53 3.59 -8.02	42.17 3.47 -8.76	43.23 3.42 -10.05	41.40 3.24 -10.69	41.47 3.24 -11.92	38.87 3.20 -10.05	39.91 3.04 -11.76	39.95 2.90 -13.12	40.26 3.07 -12.04	39.90 3.42 -9.09	41.38 3.35 -10.56	45.09 3.28 -13.08	41.61 3.24 -12.06	36.79 2.43 -14.07	30.06 1.84 -12.74
ARTHUR_KILL_2 23512	20.30 1.78 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.46 1.46 0.00	17.42 1.41 0.00	18.35 1.77 0.00	20.64 1.94 0.00	30.98 2.67 -3.78	37.42 3.30 -6.85	41.44 3.50 -8.02	42.05 3.35 -8.76	43.08 3.27 -10.05	41.26 3.10 -10.69	41.36 3.13 -11.92	38.77 3.10 -10.05	39.83 2.96 -11.76	39.87 2.82 -13.12	40.16 2.97 -12.04	39.79 3.31 -9.09	41.27 3.24 -10.56	44.94 3.13 -13.08	41.50 3.13 -12.06	36.73 2.37 -14.07	30.05 1.83 -12.74
ARTHUR_KILL_3 23513	20.08 1.56 0.00	18.01 1.38 0.00	17.71 1.33 0.00	17.28 1.28 0.00	17.26 1.25 0.00	18.24 1.66 0.00	20.55 1.85 0.00	30.88 2.58 -3.77	37.36 3.25 -6.84	41.46 3.53 -8.01	42.17 3.47 -8.76	43.28 3.48 -10.04	41.54 3.38 -10.69	41.55 3.32 -11.92	38.91 3.25 -10.04	39.93 3.06 -11.76	40.01 2.97 -13.11	40.30 3.12 -12.03	39.98 3.51 -9.08	41.55 3.52 -10.56	45.20 3.39 -13.08	41.65 3.29 -12.05	36.65 2.29 -14.07	29.91 1.69 -12.74
ASHOKAN____ 23654	19.98 1.46 0.00	17.93 1.30 0.00	17.64 1.26 0.00	17.20 1.20 0.00	17.19 1.18 0.00	18.22 1.64 0.00	20.51 1.81 0.00	31.26 2.48 -4.25	38.11 3.08 -7.76	42.36 3.35 -9.09	43.22 3.35 -9.93	44.48 3.33 -11.39	42.69 3.10 -12.12	42.86 3.03 -13.52	39.98 2.97 -11.39	41.24 2.86 -13.27	41.45 2.73 -14.79	41.61 2.89 -13.57	40.87 3.23 -10.25	42.65 3.27 -11.91	46.79 3.30 -14.76	42.99 3.08 -13.60	38.29 2.13 -15.87	31.41 1.56 -14.37
ASTORIA 5-9____ 23662	20.24 1.72 0.00	18.16 1.53 0.00	17.85 1.47 0.00	17.41 1.41 0.00	17.39 1.38 0.00	18.34 1.76 0.00	20.66 1.96 0.00	31.03 2.72 -3.78	37.50 3.38 -6.85	41.65 3.71 -8.02	42.41 3.71 -8.76	43.53 3.72 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.05 3.38 -10.05	40.08 3.21 -11.76	40.14 3.09 -13.12	40.46 3.27 -12.04	40.15 3.67 -9.09	41.71 3.68 -10.56	45.46 3.65 -13.08	41.82 3.45 -12.06	36.77 2.41 -14.07	30.02 1.80 -12.74
ASTORIA GT2____ 23536	20.24 1.72 0.00	18.16 1.53 0.00	17.85 1.47 0.00	17.41 1.41 0.00	17.39 1.38 0.00	18.34 1.76 0.00	20.66 1.96 0.00	31.03 2.72 -3.78	37.50 3.38 -6.85	41.65 3.71 -8.02	42.41 3.71 -8.76	43.53 3.72 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.05 3.38 -10.05	40.08 3.21 -11.76	40.14 3.09 -13.12	40.46 3.27 -12.04	40.15 3.67 -9.09	41.71 3.68 -10.56	45.49 3.68 -13.08	41.82 3.45 -12.06	36.77 2.41 -14.07	30.02 1.80 -12.74
ASTORIA GT3____ 23731	20.24 1.72 0.00	18.16 1.53 0.00	17.85 1.47 0.00	17.41 1.41 0.00	17.39 1.38 0.00	18.34 1.76 0.00	20.66 1.96 0.00	31.03 2.72 -3.78	37.50 3.38 -6.85	41.65 3.71 -8.02	42.41 3.71 -8.76	43.53 3.72 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.05 3.38 -10.05	40.08 3.21 -11.76	40.14 3.09 -13.12	40.46 3.27 -12.04	40.15 3.67 -9.09	41.71 3.68 -10.56	45.49 3.68 -13.08	41.82 3.45 -12.06	36.77 2.41 -14.07	30.02 1.80 -12.74
ASTORIA GT4____ 23727	20.24 1.72 0.00	18.16 1.53 0.00	17.85 1.47 0.00	17.41 1.41 0.00	17.39 1.38 0.00	18.34 1.76 0.00	20.66 1.96 0.00	31.03 2.72 -3.78	37.50 3.38 -6.85	41.65 3.71 -8.02	42.41 3.71 -8.76	43.53 3.72 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.05 3.38 -10.05	40.08 3.21 -11.76	40.14 3.09 -13.12	40.46 3.27 -12.04	40.15 3.67 -9.09	41.71 3.68 -10.56	45.49 3.68 -13.08	41.82 3.45 -12.06	36.77 2.41 -14.07	30.02 1.80 -12.74
ASTORIA_GT2_1 24094	20.24 1.72 0.00	18.16 1.53 0.00	17.85 1.47 0.00	17.41 1.41 0.00	17.39 1.38 0.00	18.34 1.76 0.00	20.66 1.96 0.00	31.03 2.72 -3.78	37.50 3.38 -6.85	41.65 3.71 -8.02	42.41 3.71 -8.76	43.53 3.72 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.05 3.38 -10.05	40.08 3.21 -11.76	40.14 3.09 -13.12	40.46 3.27 -12.04	40.15 3.67 -9.09	41.71 3.68 -10.56	45.49 3.68 -13.08	41.82 3.45 -12.06	36.77 2.41 -14.07	30.02 1.80 -12.74
ASTORIA_GT2_2 24095	20.24 1.72 0.00	18.16 1.53 0.00	17.85 1.47 0.00	17.41 1.41 0.00	17.39 1.38 0.00	18.34 1.76 0.00	20.66 1.96 0.00	31.03 2.72 -3.78	37.50 3.38 -6.85	41.65 3.71 -8.02	42.41 3.71 -8.76	43.53 3.72 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.05 3.38 -10.05	40.08 3.21 -11.76	40.14 3.09 -13.12	40.46 3.27 -12.04	40.15 3.67 -9.09	41.71 3.68 -10.56	45.49 3.68 -13.08	41.82 3.45 -12.06	36.77 2.41 -14.07	30.02 1.80 -12.74
ASTORIA_GT2_3 24096	20.24 1.72 0.00	18.16 1.53 0.00	17.85 1.47 0.00	17.41 1.41 0.00	17.39 1.38 0.00	18.34 1.76 0.00	20.66 1.96 0.00	31.03 2.72 -3.78	37.50 3.38 -6.85	41.65 3.71 -8.02	42.41 3.71 -8.76	43.53 3.72 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.05 3.38 -10.05	40.08 3.21 -11.76	40.14 3.09 -13.12	40.46 3.27 -12.04	40.15 3.67 -9.09	41.71 3.68 -10.56	45.49 3.68 -13.08	41.82 3.45 -12.06	36.77 2.41 -14.07	30.02 1.80 -12.74
ASTORIA_GT2_4 24097	20.24 1.72 0.00	18.16 1.53 0.00	17.85 1.47 0.00	17.41 1.41 0.00	17.39 1.38 0.00	18.34 1.76 0.00	20.66 1.96 0.00	31.03 2.72 -3.78	37.50 3.38 -6.85	41.65 3.71 -8.02	42.41 3.71 -8.76	43.53 3.72 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.05 3.38 -10.05	40.08 3.21 -11.76	40.14 3.09 -13.12	40.46 3.27 -12.04	40.15 3.67 -9.09	41.71 3.68 -10.56	45.49 3.68 -13.08	41.82 3.45 -12.06	36.77 2.41 -14.07	30.02 1.80 -12.74

ASTORIA_GT3_1 24098	20.24 1.72 0.00	18.16 1.53 0.00	17.85 1.47 0.00	17.41 1.41 0.00	17.39 1.38 0.00	18.34 1.76 0.00	20.66 1.96 0.00	31.03 2.72 -3.78	37.50 3.38 -6.85	41.65 3.71 -8.02	42.41 3.71 -8.76	43.53 3.72 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.05 3.38 -10.05	40.08 3.21 -11.76	40.14 3.09 -13.12	40.46 3.27 -12.04	40.15 3.67 -9.09	41.71 3.68 -10.56	45.49 3.68 -13.08	41.82 3.45 -12.06	36.77 2.41 -14.07	30.02 1.80 -12.74
ASTORIA_GT3_2 24099	20.24 1.72 0.00	18.16 1.53 0.00	17.85 1.47 0.00	17.41 1.41 0.00	17.39 1.38 0.00	18.34 1.76 0.00	20.66 1.96 0.00	31.03 2.72 -3.78	37.50 3.38 -6.85	41.65 3.71 -8.02	42.41 3.71 -8.76	43.53 3.72 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.05 3.38 -10.05	40.08 3.21 -11.76	40.14 3.09 -13.12	40.46 3.27 -12.04	40.15 3.67 -9.09	41.71 3.68 -10.56	45.49 3.68 -13.08	41.82 3.45 -12.06	36.77 2.41 -14.07	30.02 1.80 -12.74
ASTORIA_GT3_3 24100	20.24 1.72 0.00	18.16 1.53 0.00	17.85 1.47 0.00	17.41 1.41 0.00	17.39 1.38 0.00	18.34 1.76 0.00	20.66 1.96 0.00	31.03 2.72 -3.78	37.50 3.38 -6.85	41.65 3.71 -8.02	42.41 3.71 -8.76	43.53 3.72 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.05 3.38 -10.05	40.08 3.21 -11.76	40.14 3.09 -13.12	40.46 3.27 -12.04	40.15 3.67 -9.09	41.71 3.68 -10.56	45.49 3.68 -13.08	41.82 3.45 -12.06	36.77 2.41 -14.07	30.02 1.80 -12.74
ASTORIA_GT3_4 24101	20.24 1.72 0.00	18.16 1.53 0.00	17.85 1.47 0.00	17.41 1.41 0.00	17.39 1.38 0.00	18.34 1.76 0.00	20.66 1.96 0.00	31.03 2.72 -3.78	37.50 3.38 -6.85	41.65 3.71 -8.02	42.41 3.71 -8.76	43.53 3.72 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.05 3.38 -10.05	40.08 3.21 -11.76	40.14 3.09 -13.12	40.46 3.27 -12.04	40.15 3.67 -9.09	41.71 3.68 -10.56	45.49 3.68 -13.08	41.82 3.45 -12.06	36.77 2.41 -14.07	30.02 1.80 -12.74
ASTORIA_GT4_1 24102	20.24 1.72 0.00	18.16 1.53 0.00	17.85 1.47 0.00	17.41 1.41 0.00	17.39 1.38 0.00	18.34 1.76 0.00	20.66 1.96 0.00	31.03 2.72 -3.78	37.50 3.38 -6.85	41.65 3.71 -8.02	42.41 3.71 -8.76	43.53 3.72 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.05 3.38 -10.05	40.08 3.21 -11.76	40.14 3.09 -13.12	40.46 3.27 -12.04	40.15 3.67 -9.09	41.71 3.68 -10.56	45.49 3.68 -13.08	41.82 3.45 -12.06	36.77 2.41 -14.07	30.02 1.80 -12.74
ASTORIA_GT4_2 24103	20.24 1.72 0.00	18.16 1.53 0.00	17.85 1.47 0.00	17.41 1.41 0.00	17.39 1.38 0.00	18.34 1.76 0.00	20.66 1.96 0.00	31.03 2.72 -3.78	37.50 3.38 -6.85	41.65 3.71 -8.02	42.41 3.71 -8.76	43.53 3.72 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.05 3.38 -10.05	40.08 3.21 -11.76	40.14 3.09 -13.12	40.46 3.27 -12.04	40.15 3.67 -9.09	41.71 3.68 -10.56	45.49 3.68 -13.08	41.82 3.45 -12.06	36.77 2.41 -14.07	30.02 1.80 -12.74
ASTORIA_GT4_3 24104	20.24 1.72 0.00	18.16 1.53 0.00	17.85 1.47 0.00	17.41 1.41 0.00	17.39 1.38 0.00	18.34 1.76 0.00	20.66 1.96 0.00	31.03 2.72 -3.78	37.50 3.38 -6.85	41.65 3.71 -8.02	42.41 3.71 -8.76	43.53 3.72 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.05 3.38 -10.05	40.08 3.21 -11.76	40.14 3.09 -13.12	40.46 3.27 -12.04	40.15 3.67 -9.09	41.71 3.68 -10.56	45.49 3.68 -13.08	41.82 3.45 -12.06	36.77 2.41 -14.07	30.02 1.80 -12.74
ASTORIA_GT4_4 24105	20.24 1.72 0.00	18.16 1.53 0.00	17.85 1.47 0.00	17.41 1.41 0.00	17.39 1.38 0.00	18.34 1.76 0.00	20.66 1.96 0.00	31.03 2.72 -3.78	37.50 3.38 -6.85	41.65 3.71 -8.02	42.41 3.71 -8.76	43.53 3.72 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.05 3.38 -10.05	40.08 3.21 -11.76	40.14 3.09 -13.12	40.46 3.27 -12.04	40.15 3.67 -9.09	41.71 3.68 -10.56	45.49 3.68 -13.08	41.82 3.45 -12.06	36.77 2.41 -14.07	30.02 1.80 -12.74
ASTORIA_GT_1 23523	20.26 1.74 0.00	18.18 1.55 0.00	17.85 1.47 0.00	17.42 1.42 0.00	17.40 1.39 0.00	18.35 1.77 0.00	20.68 1.98 0.00	31.06 2.75 -3.78	37.56 3.44 -6.85	41.71 3.77 -8.02	42.44 3.74 -8.76	43.56 3.75 -10.05	41.73 3.57 -10.69	41.70 3.47 -11.92	39.08 3.41 -10.05	40.11 3.24 -11.76	40.16 3.11 -13.12	40.48 3.29 -12.04	40.18 3.70 -9.09	41.71 3.68 -10.56	45.46 3.65 -13.08	41.84 3.47 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
ASTORIA_GT_10 24110	20.26 1.74 0.00	18.18 1.55 0.00	17.85 1.47 0.00	17.42 1.42 0.00	17.40 1.39 0.00	18.35 1.77 0.00	20.68 1.98 0.00	31.06 2.75 -3.78	37.56 3.44 -6.85	41.71 3.77 -8.02	42.44 3.74 -8.76	43.56 3.75 -10.05	41.73 3.57 -10.69	41.70 3.47 -11.92	39.08 3.41 -10.05	40.11 3.24 -11.76	40.16 3.11 -13.12	40.48 3.29 -12.04	40.18 3.70 -9.09	41.71 3.68 -10.56	45.46 3.65 -13.08	41.84 3.47 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
ASTORIA_GT_11 24225	20.26 1.74 0.00	18.18 1.55 0.00	17.85 1.47 0.00	17.42 1.42 0.00	17.40 1.39 0.00	18.35 1.77 0.00	20.68 1.98 0.00	31.06 2.75 -3.78	37.56 3.44 -6.85	41.71 3.77 -8.02	42.44 3.74 -8.76	43.56 3.75 -10.05	41.73 3.57 -10.69	41.70 3.47 -11.92	39.08 3.41 -10.05	40.11 3.24 -11.76	40.16 3.11 -13.12	40.48 3.29 -12.04	40.18 3.70 -9.09	41.71 3.68 -10.56	45.46 3.65 -13.08	41.84 3.47 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
ASTORIA_GT_12 24226	20.26 1.74 0.00	18.18 1.55 0.00	17.85 1.47 0.00	17.42 1.42 0.00	17.40 1.39 0.00	18.35 1.77 0.00	20.68 1.98 0.00	31.06 2.75 -3.78	37.56 3.44 -6.85	41.71 3.77 -8.02	42.44 3.74 -8.76	43.56 3.75 -10.05	41.73 3.57 -10.69	41.70 3.47 -11.92	39.08 3.41 -10.05	40.11 3.24 -11.76	40.16 3.11 -13.12	40.48 3.29 -12.04	40.18 3.70 -9.09	41.71 3.68 -10.56	45.46 3.65 -13.08	41.84 3.47 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
ASTORIA_GT_13 24227	20.26 1.74 0.00	18.18 1.55 0.00	17.85 1.47 0.00	17.42 1.42 0.00	17.40 1.39 0.00	18.35 1.77 0.00	20.68 1.98 0.00	31.06 2.75 -3.78	37.56 3.44 -6.85	41.71 3.77 -8.02	42.44 3.74 -8.76	43.56 3.75 -10.05	41.73 3.57 -10.69	41.70 3.47 -11.92	39.08 3.41 -10.05	40.11 3.24 -11.76	40.16 3.11 -13.12	40.48 3.29 -12.04	40.18 3.70 -9.09	41.71 3.68 -10.56	45.46 3.65 -13.08	41.84 3.47 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
ASTORIA_GT_5 24106	20.24 1.72 0.00	18.16 1.53 0.00	17.85 1.47 0.00	17.41 1.41 0.00	17.39 1.38 0.00	18.34 1.76 0.00	20.66 1.96 0.00	31.03 2.72 -3.78	37.50 3.38 -6.85	41.65 3.71 -8.02	42.41 3.71 -8.76	43.53 3.72 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.05 3.38 -10.05	40.08 3.21 -11.76	40.14 3.09 -13.12	40.46 3.27 -12.04	40.15 3.67 -9.09	41.71 3.68 -10.56	45.46 3.65 -13.08	41.82 3.45 -12.06	36.77 2.41 -14.07	30.02 1.80 -12.74
ASTORIA_GT_7 24107	20.24 1.72 0.00	18.16 1.53 0.00	17.85 1.47 0.00	17.41 1.41 0.00	17.39 1.38 0.00	18.34 1.76 0.00	20.66 1.96 0.00	31.03 2.72 -3.78	37.50 3.38 -6.85	41.65 3.71 -8.02	42.41 3.71 -8.76	43.53 3.72 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.05 3.38 -10.05	40.08 3.21 -11.76	40.14 3.09 -13.12	40.46 3.27 -12.04	40.15 3.67 -9.09	41.71 3.68 -10.56	45.46 3.65 -13.08	41.82 3.45 -12.06	36.77 2.41 -14.07	30.02 1.80 -12.74
ASTORIA_GT_8 24108	20.24 1.72 0.00	18.16 1.53 0.00	17.85 1.47 0.00	17.41 1.41 0.00	17.39 1.38 0.00	18.34 1.76 0.00	20.66 1.96 0.00	31.03 2.72 -3.78	37.50 3.38 -6.85	41.65 3.71 -8.02	42.41 3.71 -8.76	43.53 3.72 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.05 3.38 -10.05	40.08 3.21 -11.76	40.14 3.09 -13.12	40.46 3.27 -12.04	40.15 3.67 -9.09	41.71 3.68 -10.56	45.46 3.65 -13.08	41.82 3.45 -12.06	36.77 2.41 -14.07	30.02 1.80 -12.74

ASTORIA___2 24149	20.24 1.72 0.00	18.16 1.53 0.00	17.85 1.47 0.00	17.41 1.41 0.00	17.39 1.38 0.00	18.34 1.76 0.00	20.66 1.96 0.00	31.03 2.72 -3.78	37.50 3.38 -6.85	41.65 3.71 -8.02	42.41 3.71 -8.76	43.53 3.72 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.05 3.38 -10.05	40.08 3.21 -11.76	40.14 3.09 -13.12	40.46 3.27 -12.04	40.15 3.67 -9.09	41.71 3.68 -10.56	45.46 3.65 -13.08	41.82 3.45 -12.06	36.77 2.41 -14.07	30.02 1.80 -12.74
ASTORIA___3 23516	20.24 1.72 0.00	18.16 1.53 0.00	17.85 1.47 0.00	17.41 1.41 0.00	17.39 1.38 0.00	18.34 1.76 0.00	20.66 1.96 0.00	31.03 2.72 -3.78	37.50 3.38 -6.85	41.65 3.71 -8.02	42.41 3.71 -8.76	43.53 3.72 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.05 3.38 -10.05	40.08 3.21 -11.76	40.14 3.09 -13.12	40.46 3.27 -12.04	40.15 3.67 -9.09	41.71 3.68 -10.56	45.49 3.68 -13.08	41.82 3.45 -12.06	36.77 2.41 -14.07	30.02 1.80 -12.74
ASTORIA___4 23517	20.24 1.72 0.00	18.16 1.53 0.00	17.85 1.47 0.00	17.41 1.41 0.00	17.39 1.38 0.00	18.34 1.76 0.00	20.66 1.96 0.00	31.03 2.72 -3.78	37.50 3.38 -6.85	41.65 3.71 -8.02	42.41 3.71 -8.76	43.53 3.72 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.05 3.38 -10.05	40.08 3.21 -11.76	40.14 3.09 -13.12	40.46 3.27 -12.04	40.15 3.67 -9.09	41.71 3.68 -10.56	45.49 3.68 -13.08	41.82 3.45 -12.06	36.77 2.41 -14.07	30.02 1.80 -12.74
ASTORIA___5 23518	20.24 1.72 0.00	18.16 1.53 0.00	17.84 1.46 0.00	17.41 1.41 0.00	17.39 1.38 0.00	18.34 1.76 0.00	20.66 1.96 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.68 3.74 -8.02	42.41 3.71 -8.76	43.53 3.72 -10.05	41.68 3.52 -10.69	41.68 3.45 -11.92	39.05 3.38 -10.05	40.08 3.21 -11.76	40.14 3.09 -13.12	40.46 3.27 -12.04	40.15 3.67 -9.09	41.68 3.65 -10.56	45.43 3.62 -13.08	41.82 3.45 -12.06	36.79 2.43 -14.07	30.02 1.80 -12.74
ASTRIA 10-13____ 23663	20.26 1.74 0.00	18.18 1.55 0.00	17.85 1.47 0.00	17.42 1.42 0.00	17.40 1.39 0.00	18.35 1.77 0.00	20.68 1.98 0.00	31.06 2.75 -3.78	37.56 3.44 -6.85	41.71 3.77 -8.02	42.44 3.74 -8.76	43.56 3.75 -10.05	41.73 3.57 -10.69	41.70 3.47 -11.92	39.08 3.41 -10.05	40.11 3.24 -11.76	40.16 3.11 -13.12	40.48 3.29 -12.04	40.18 3.70 -9.09	41.71 3.68 -10.56	45.46 3.65 -13.08	41.84 3.47 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
BARRETT 1-8____GRP4 24034	33.91 1.89 -13.50	31.94 1.66 -13.65	24.96 1.62 -6.96	24.96 1.57 -7.39	27.99 1.51 -10.47	27.97 1.89 -9.50	34.52 2.13 -13.69	36.52 2.97 -9.02	38.00 3.44 -7.29	41.82 3.89 -8.01	45.32 3.80 -11.58	52.76 3.75 -19.25	52.80 3.54 -21.79	45.28 3.55 -15.42	43.90 3.51 -14.77	43.89 3.31 -15.47	44.88 3.21 -17.74	40.60 3.42 -12.03	40.94 3.81 -9.74	43.56 3.82 -12.27	45.66 3.85 -13.08	41.97 3.61 -12.05	36.79 2.43 -14.07	35.22 1.95 -17.79
BARRETT 9-12____GRP3 24033	33.91 1.89 -13.50	31.94 1.66 -13.65	24.96 1.62 -6.96	24.96 1.57 -7.39	27.99 1.51 -10.47	27.97 1.89 -9.50	34.52 2.13 -13.69	36.52 2.97 -9.02	38.00 3.44 -7.29	41.82 3.89 -8.01	45.32 3.80 -11.58	52.76 3.75 -19.25	52.80 3.54 -21.79	45.28 3.55 -15.42	43.90 3.51 -14.77	43.89 3.31 -15.47	44.88 3.21 -17.74	40.60 3.42 -12.03	40.94 3.81 -9.74	43.56 3.82 -12.27	45.66 3.85 -13.08	41.97 3.61 -12.05	36.79 2.43 -14.07	35.22 1.95 -17.79
BARRETT_IC_1 23704	33.91 1.89 -13.50	31.94 1.66 -13.65	24.96 1.62 -6.96	24.96 1.57 -7.39	27.99 1.51 -10.47	27.97 1.89 -9.50	34.52 2.13 -13.69	36.52 2.97 -9.02	38.00 3.44 -7.29	41.82 3.89 -8.01	45.32 3.80 -11.58	52.76 3.75 -19.25	52.80 3.54 -21.79	45.28 3.55 -15.42	43.90 3.51 -14.77	43.89 3.31 -15.47	44.88 3.21 -17.74	40.60 3.42 -12.03	40.94 3.81 -9.74	43.56 3.82 -12.27	45.66 3.85 -13.08	41.97 3.61 -12.05	36.79 2.43 -14.07	35.22 1.95 -17.79
BARRETT_IC_10 23701	33.91 1.89 -13.50	31.94 1.66 -13.65	24.96 1.62 -6.96	24.96 1.57 -7.39	27.99 1.51 -10.47	27.97 1.89 -9.50	34.52 2.13 -13.69	36.52 2.97 -9.02	38.00 3.44 -7.29	41.82 3.89 -8.01	45.32 3.80 -11.58	52.76 3.75 -19.25	52.80 3.54 -21.79	45.28 3.55 -15.42	43.90 3.51 -14.77	43.89 3.31 -15.47	44.88 3.21 -17.74	40.60 3.42 -12.03	40.94 3.81 -9.74	43.56 3.82 -12.27	45.66 3.85 -13.08	41.97 3.61 -12.05	36.79 2.43 -14.07	35.22 1.95 -17.79
BARRETT_IC_11 23702	33.91 1.89 -13.50	31.94 1.66 -13.65	24.96 1.62 -6.96	24.96 1.57 -7.39	27.99 1.51 -10.47	27.97 1.89 -9.50	34.52 2.13 -13.69	36.52 2.97 -9.02	38.00 3.44 -7.29	41.82 3.89 -8.01	45.32 3.80 -11.58	52.76 3.75 -19.25	52.80 3.54 -21.79	45.28 3.55 -15.42	43.90 3.51 -14.77	43.89 3.31 -15.47	44.88 3.21 -17.74	40.60 3.42 -12.03	40.94 3.81 -9.74	43.56 3.82 -12.27	45.66 3.85 -13.08	41.97 3.61 -12.05	36.79 2.43 -14.07	35.22 1.95 -17.79
BARRETT_IC_12 23703	33.91 1.89 -13.50	31.94 1.66 -13.65	24.96 1.62 -6.96	24.96 1.57 -7.39	27.99 1.51 -10.47	27.97 1.89 -9.50	34.52 2.13 -13.69	36.52 2.97 -9.02	38.00 3.44 -7.29	41.82 3.89 -8.01	45.32 3.80 -11.58	52.76 3.75 -19.25	52.80 3.54 -21.79	45.28 3.55 -15.42	43.90 3.51 -14.77	43.89 3.31 -15.47	44.88 3.21 -17.74	40.60 3.42 -12.03	40.94 3.81 -9.74	43.56 3.82 -12.27	45.66 3.85 -13.08	41.97 3.61 -12.05	36.79 2.43 -14.07	35.22 1.95 -17.79
BARRETT_IC_2 23705	33.91 1.89 -13.50	31.94 1.66 -13.65	24.96 1.62 -6.96	24.96 1.57 -7.39	27.99 1.51 -10.47	27.97 1.89 -9.50	34.52 2.13 -13.69	36.52 2.97 -9.02	38.00 3.44 -7.29	41.82 3.89 -8.01	45.32 3.80 -11.58	52.76 3.75 -19.25	52.80 3.54 -21.79	45.28 3.55 -15.42	43.90 3.51 -14.77	43.89 3.31 -15.47	44.88 3.21 -17.74	40.60 3.42 -12.03	40.94 3.81 -9.74	43.56 3.82 -12.27	45.66 3.85 -13.08	41.97 3.61 -12.05	36.79 2.43 -14.07	35.22 1.95 -17.79
BARRETT_IC_3 23706	33.91 1.89 -13.50	31.94 1.66 -13.65	24.96 1.62 -6.96	24.96 1.57 -7.39	27.99 1.51 -10.47	27.97 1.89 -9.50	34.52 2.13 -13.69	36.52 2.97 -9.02	38.00 3.44 -7.29	41.82 3.89 -8.01	45.32 3.80 -11.58	52.76 3.75 -19.25	52.80 3.54 -21.79	45.28 3.55 -15.42	43.90 3.51 -14.77	43.89 3.31 -15.47	44.88 3.21 -17.74	40.60 3.42 -12.03	40.94 3.81 -9.74	43.56 3.82 -12.27	45.66 3.85 -13.08	41.97 3.61 -12.05	36.79 2.43 -14.07	35.22 1.95 -17.79
BARRETT_IC_4 23707	33.91 1.89 -13.50	31.94 1.66 -13.65	24.96 1.62 -6.96	24.96 1.57 -7.39	27.99 1.51 -10.47	27.97 1.89 -9.50	34.52 2.13 -13.69	36.52 2.97 -9.02	38.00 3.44 -7.29	41.82 3.89 -8.01	45.32 3.80 -11.58	52.76 3.75 -19.25	52.80 3.54 -21.79	45.28 3.55 -15.42	43.90 3.51 -14.77	43.89 3.31 -15.47	44.88 3.21 -17.74	40.60 3.42 -12.03	40.94 3.81 -9.74	43.56 3.82 -12.27	45.66 3.85 -13.08	41.97 3.61 -12.05	36.79 2.43 -14.07	35.22 1.95 -17.79
BARRETT_IC_5 23708	33.91 1.89 -13.50	31.94 1.66 -13.65	24.96 1.62 -6.96	24.96 1.57 -7.39	27.99 1.51 -10.47	27.97 1.89 -9.50	34.52 2.13 -13.69	36.52 2.97 -9.02	38.00 3.44 -7.29	41.82 3.89 -8.01	45.32 3.80 -11.58	52.76 3.75 -19.25	52.80 3.54 -21.79	45.28 3.55 -15.42	43.90 3.51 -14.77	43.89 3.31 -15.47	44.88 3.21 -17.74	40.60 3.42 -12.03	40.94 3.81 -9.74	43.56 3.82 -12.27	45.66 3.85 -13.08	41.97 3.61 -12.05	36.79 2.43 -14.07	35.22 1.95 -17.79
BARRETT_IC_6 23709	33.91 1.89 -13.50	31.94 1.66 -13.65	24.96 1.62 -6.96	24.96 1.57 -7.39	27.99 1.51 -10.47	27.97 1.89 -9.50	34.52 2.13 -13.69	36.52 2.97 -9.02	38.00 3.44 -7.29	41.82 3.89 -8.01	45.32 3.80 -11.58	52.76 3.75 -19.25	52.80 3.54 -21.79	45.28 3.55 -15.42	43.90 3.51 -14.77	43.89 3.31 -15.47	44.88 3.21 -17.74	40.60 3.42 -12.03	40.94 3.81 -9.74	43.56 3.82 -12.27	45.66 3.85 -13.08	41.97 3.61 -12.05	36.79 2.43 -14.07	35.22 1.95 -17.79

BARRETT_IC_7 23710	33.91 1.89 -13.50	31.94 1.66 -13.65	24.96 1.62 -6.96	24.96 1.57 -7.39	27.99 1.51 -10.47	27.97 1.89 -9.50	34.52 2.13 -13.69	36.52 2.97 -9.02	38.00 3.44 -7.29	41.82 3.89 -8.01	45.32 3.80 -11.58	52.76 3.75 -19.25	52.80 3.54 -21.79	45.28 3.55 -15.42	43.90 3.51 -14.77	43.89 3.31 -15.47	44.88 3.21 -17.74	40.60 3.42 -12.03	40.94 3.81 -9.74	43.56 3.82 -12.27	45.66 3.85 -13.08	41.97 3.61 -12.05	36.79 2.43 -14.07	35.22 1.95 -17.79
BARRETT_IC_8 23711	33.91 1.89 -13.50	31.94 1.66 -13.65	24.96 1.62 -6.96	24.96 1.57 -7.39	27.99 1.51 -10.47	27.97 1.89 -9.50	34.52 2.13 -13.69	36.52 2.97 -9.02	38.00 3.44 -7.29	41.82 3.89 -8.01	45.32 3.80 -11.58	52.76 3.75 -19.25	52.80 3.54 -21.79	45.28 3.55 -15.42	43.90 3.51 -14.77	43.89 3.31 -15.47	44.88 3.21 -17.74	40.60 3.42 -12.03	40.94 3.81 -9.74	43.56 3.82 -12.27	45.66 3.85 -13.08	41.97 3.61 -12.05	36.79 2.43 -14.07	35.22 1.95 -17.79
BARRETT_IC_9 23700	33.91 1.89 -13.50	31.94 1.66 -13.65	24.96 1.62 -6.96	24.96 1.57 -7.39	27.99 1.51 -10.47	27.97 1.89 -9.50	34.52 2.13 -13.69	36.52 2.97 -9.02	38.00 3.44 -7.29	41.82 3.89 -8.01	45.32 3.80 -11.58	52.76 3.75 -19.25	52.80 3.54 -21.79	45.28 3.55 -15.42	43.90 3.51 -14.77	43.89 3.31 -15.47	44.88 3.21 -17.74	40.60 3.42 -12.03	40.94 3.81 -9.74	43.56 3.82 -12.27	45.66 3.85 -13.08	41.97 3.61 -12.05	36.79 2.43 -14.07	35.22 1.95 -17.79
BARRETT___1 23545	33.87 1.85 -13.50	31.93 1.65 -13.65	24.93 1.59 -6.96	24.93 1.54 -7.39	27.95 1.47 -10.47	27.94 1.86 -9.50	34.48 2.09 -13.69	36.45 2.90 -9.02	37.81 3.25 -7.29	41.58 3.65 -8.01	45.08 3.56 -11.58	52.55 3.54 -19.25	52.58 3.32 -21.79	45.10 3.37 -15.42	43.72 3.33 -14.77	43.72 3.14 -15.47	44.71 3.04 -17.74	40.42 3.24 -12.03	40.75 3.62 -9.74	43.34 3.60 -12.27	45.46 3.65 -13.08	41.75 3.39 -12.05	36.67 2.31 -14.07	35.20 1.93 -17.79
BARRETT___2 23546	33.91 1.89 -13.50	31.94 1.66 -13.65	24.96 1.62 -6.96	24.96 1.57 -7.39	27.99 1.51 -10.47	27.97 1.89 -9.50	34.52 2.13 -13.69	36.52 2.97 -9.02	38.00 3.44 -7.29	41.82 3.89 -8.01	45.32 3.80 -11.58	52.76 3.75 -19.25	52.80 3.54 -21.79	45.28 3.55 -15.42	43.90 3.51 -14.77	43.89 3.31 -15.47	44.88 3.21 -17.74	40.60 3.42 -12.03	40.94 3.81 -9.74	43.56 3.82 -12.27	45.66 3.85 -13.08	41.97 3.61 -12.05	36.79 2.43 -14.07	35.22 1.95 -17.79
BEAVER RIVER___HYD 24048	17.91 -0.61 0.00	15.98 -0.65 0.00	15.72 -0.66 0.00	15.36 -0.64 0.00	15.39 -0.62 0.00	16.00 -0.58 0.00	18.08 -0.62 0.00	23.74 -0.79 0.00	26.37 -0.90 0.00	29.02 -0.90 0.00	29.07 -0.87 0.00	28.87 -0.89 0.00	26.65 -0.82 0.00	25.55 -0.76 0.00	24.85 -0.77 0.00	24.36 -0.75 0.00	23.21 -0.72 0.00	24.35 -0.80 0.00	26.49 -0.90 0.00	26.54 -0.93 0.00	27.84 -0.89 0.00	25.47 -0.84 0.00	19.54 -0.75 0.00	15.05 -0.43 0.00
BEEBEE_GT_13 23619	18.37 -0.15 0.00	16.40 -0.23 0.00	16.17 -0.21 0.00	15.81 -0.19 0.00	15.82 -0.19 0.00	16.30 -0.28 0.00	18.44 -0.26 0.00	24.23 -0.81 -0.51	27.41 -0.79 -0.93	30.41 -0.60 -1.09	30.56 -0.57 -1.19	30.76 -0.12 -1.12	28.59 -0.08 -1.20	27.38 -0.26 -1.33	26.41 -0.33 -1.12	26.01 -0.38 -1.28	25.10 -0.26 -1.43	26.26 -0.20 -1.31	28.22 -0.16 -0.99	28.57 -0.05 -1.15	30.24 0.09 -1.42	27.57 -0.05 -1.31	21.86 0.04 -1.53	16.86 0.00 -1.38
BETHLEHEM___STEEL 23779	17.63 -0.89 0.00	15.75 -0.88 0.00	15.61 -0.77 0.00	15.30 -0.70 0.00	15.29 -0.72 0.00	15.68 -0.90 0.00	17.63 -1.07 0.00	23.38 -1.82 -0.67	26.56 -1.94 -1.23	29.33 -2.03 -1.44	29.39 -2.13 -1.58	29.43 -2.02 -1.69	27.17 -2.09 -1.79	26.13 -2.18 -2.00	25.08 -2.23 -1.69	24.97 -2.01 -1.87	24.08 -1.94 -2.09	25.21 -1.86 -1.92	27.06 -1.78 -1.45	27.53 -1.62 -1.68	29.18 -1.64 -2.09	26.65 -1.58 -1.92	21.84 -0.69 -2.24	16.94 -0.57 -2.03
BINGHAMTON___COGEN 23790	18.54 0.02 0.00	16.65 0.02 0.00	16.41 0.03 0.00	16.03 0.03 0.00	16.04 0.03 0.00	16.70 0.12 0.00	18.77 0.07 0.00	25.71 -0.07 -1.25	29.65 0.08 -2.30	32.73 0.12 -2.69	32.97 0.09 -2.94	33.20 0.12 -3.32	30.93 -0.08 -3.54	30.09 -0.16 -3.94	28.76 -0.18 -3.32	28.77 -0.20 -3.86	28.05 -0.19 -4.31	28.92 -0.18 -3.95	30.51 0.14 -2.98	31.13 0.19 -3.47	33.17 0.14 -4.30	30.27 0.00 -3.96	25.07 0.16 -4.62	19.80 0.14 -4.18
BLACK RIVER___HYD 24047	17.80 -0.72 0.00	15.85 -0.78 0.00	15.59 -0.79 0.00	15.23 -0.77 0.00	15.24 -0.77 0.00	15.85 -0.73 0.00	17.93 -0.77 0.00	23.60 -0.93 0.00	26.18 -1.09 0.00	28.90 -1.02 0.00	28.95 -0.99 0.00	28.75 -1.01 0.00	26.54 -0.93 0.00	25.39 -0.92 0.00	24.70 -0.92 0.00	24.18 -0.93 0.00	23.04 -0.89 0.00	24.19 -0.96 0.00	26.32 -1.07 0.00	26.43 -1.04 0.00	27.72 -1.01 0.00	25.31 -1.00 0.00	19.40 -0.89 0.00	14.95 -0.53 0.00
BLUE_CIRC_CHEM_DRP 24182	19.13 0.61 0.00	17.21 0.58 0.00	16.94 0.56 0.00	16.53 0.53 0.00	16.54 0.53 0.00	17.56 0.98 0.00	19.69 0.99 0.00	31.17 1.45 -5.19	38.45 1.66 -9.52	42.90 1.83 -11.15	43.96 1.83 -12.19	45.56 1.82 -13.98	44.05 1.70 -14.88	44.58 1.68 -16.59	41.21 1.61 -13.98	42.94 1.61 -16.22	43.55 1.53 -18.09	43.36 1.61 -16.60	41.70 1.78 -12.53	43.82 1.79 -14.56	48.55 1.78 -18.04	44.61 1.68 -16.62	40.81 1.12 -19.40	33.87 0.82 -17.57
BOC_GAS_DRP 24189	19.11 0.59 0.00	17.20 0.57 0.00	16.92 0.54 0.00	16.51 0.51 0.00	16.51 0.50 0.00	17.54 0.96 0.00	19.75 1.05 0.00	31.29 1.50 -5.26	38.64 1.72 -9.65	43.12 1.89 -11.31	44.16 1.86 -12.36	45.79 1.85 -14.18	44.29 1.73 -15.09	44.84 1.71 -16.82	41.47 1.67 -14.18	43.19 1.63 -16.45	43.83 1.56 -18.34	43.61 1.63 -16.83	41.90 1.81 -12.70	44.05 1.81 -14.77	48.83 1.81 -18.29	44.91 1.74 -16.86	41.12 1.16 -19.67	34.16 0.87 -17.81
BOWLINE___1 23526	19.82 1.30 0.00	17.78 1.15 0.00	17.49 1.11 0.00	17.07 1.07 0.00	17.05 1.04 0.00	17.99 1.41 0.00	20.27 1.57 0.00	30.42 2.21 -3.68	36.64 2.70 -6.67	40.67 2.93 -7.82	41.42 2.93 -8.55	42.51 2.95 -9.80	40.67 2.77 -10.43	40.68 2.74 -11.63	38.16 2.74 -9.80	39.15 2.56 -11.48	39.19 2.46 -12.80	39.48 2.59 -11.74	39.18 2.93 -8.86	40.66 2.88 -10.31	44.36 2.87 -12.76	40.78 2.71 -11.76	35.91 1.89 -13.73	29.35 1.44 -12.43
BOWLINE___2 23595	19.83 1.31 0.00	17.79 1.16 0.00	17.49 1.11 0.00	17.07 1.07 0.00	17.07 1.06 0.00	18.01 1.43 0.00	20.27 1.57 0.00	30.42 2.21 -3.68	36.74 2.78 -6.69	40.81 3.05 -7.84	41.56 3.05 -8.57	42.63 3.07 -9.80	40.78 2.88 -10.43	40.78 2.84 -11.63	38.21 2.79 -9.80	39.25 2.64 -11.50	39.30 2.54 -12.83	39.59 2.67 -11.77	39.29 3.01 -8.89	40.79 2.99 -10.33	44.52 2.99 -12.80	40.92 2.82 -11.79	36.00 1.95 -13.76	29.40 1.46 -12.46
BROOKHAVEN___DRP 24191	33.72 1.70 -13.50	31.88 1.60 -13.65	24.90 1.56 -6.96	24.89 1.50 -7.39	27.91 1.43 -10.47	27.90 1.82 -9.50	34.30 1.91 -13.69	36.10 2.55 -9.02	37.70 3.14 -7.29	41.61 3.68 -8.01	45.17 3.65 -11.58	52.70 3.69 -19.25	52.72 3.46 -21.79	45.12 3.39 -15.42	43.72 3.33 -14.77	43.72 3.14 -15.47	44.76 3.09 -17.74	40.30 3.12 -12.03	40.61 3.48 -9.74	43.23 3.49 -12.27	45.37 3.56 -13.08	41.70 3.34 -12.05	36.35 1.99 -14.07	34.99 1.72 -17.79
BROOKLYN_NAVY_YARD 23515	20.19 1.67 0.00	18.11 1.48 0.00	17.79 1.41 0.00	17.36 1.36 0.00	17.34 1.33 0.00	18.32 1.74 0.00	20.64 1.94 0.00	31.00 2.70 -3.77	37.52 3.41 -6.84	41.70 3.77 -8.01	42.44 3.74 -8.76	43.55 3.75 -10.04	41.73 3.57 -10.69	41.73 3.50 -11.92	39.09 3.43 -10.04	40.11 3.24 -11.76	40.15 3.11 -13.11	40.47 3.29 -12.03	40.17 3.70 -9.08	41.74 3.71 -10.56	45.46 3.65 -13.08	41.83 3.47 -12.05	36.79 2.43 -14.07	30.02 1.80 -12.74

BURROWS___LYONSDAL 23803	18.46 -0.06 0.00	16.51 -0.12 0.00	16.25 -0.13 0.00	15.87 -0.13 0.00	15.88 -0.13 0.00	16.51 -0.07 0.00	18.64 -0.06 0.00	24.40 -0.02 0.11	27.06 -0.03 0.18	29.80 0.09 0.21	29.80 0.09 0.23	29.56 0.09 0.29	27.21 0.05 0.31	26.01 0.05 0.35	25.36 0.03 0.29	24.80 0.03 0.34	23.57 0.02 0.38	24.80 0.00 0.35	27.13 0.00 0.26	27.16 0.00 0.31	28.38 0.03 0.38	25.96 0.00 0.35	19.80 -0.08 0.41	15.14 0.03 0.37
CALSPAN___DRP 24200	17.63 -0.89 0.00	15.75 -0.88 0.00	15.61 -0.77 0.00	15.30 -0.70 0.00	15.29 -0.72 0.00	15.68 -0.90 0.00	17.63 -1.07 0.00	23.38 -1.82 -0.67	26.56 -1.94 -1.23	29.33 -2.03 -1.44	29.39 -2.13 -1.58	29.43 -2.02 -1.69	27.17 -2.09 -1.79	26.13 -2.18 -2.00	25.08 -2.23 -1.69	24.97 -2.01 -1.87	24.08 -1.94 -2.09	25.21 -1.86 -1.92	27.06 -1.78 -1.45	27.53 -1.62 -1.68	29.18 -1.64 -2.09	26.65 -1.58 -1.92	21.84 -0.69 -2.24	16.94 -0.57 -2.03
CARR STREET_E__SYR 24060	18.28 -0.24 0.00	16.41 -0.22 0.00	16.17 -0.21 0.00	15.79 -0.21 0.00	15.79 -0.22 0.00	16.38 -0.20 0.00	18.48 -0.22 0.00	24.51 -0.29 -0.27	27.50 -0.27 -0.50	30.35 -0.15 -0.58	30.43 -0.15 -0.64	30.31 -0.18 -0.73	28.06 -0.19 -0.78	26.92 -0.26 -0.87	26.07 -0.28 -0.73	25.63 -0.33 -0.85	24.57 -0.31 -0.95	25.72 -0.30 -0.87	27.78 -0.27 -0.66	27.99 -0.25 -0.77	29.48 -0.20 -0.95	26.92 -0.26 -0.87	21.13 -0.18 -1.02	16.28 -0.12 -0.92
CARTHAGE___PAPER 23857	17.83 -0.69 0.00	15.90 -0.73 0.00	15.64 -0.74 0.00	15.28 -0.72 0.00	15.29 -0.72 0.00	15.90 -0.68 0.00	17.99 -0.71 0.00	23.65 -1.04 0.00	26.23 -1.04 0.00	28.93 -0.99 0.00	29.01 -0.93 0.00	28.78 -0.98 0.00	26.56 -0.91 0.00	25.44 -0.87 0.00	24.75 -0.87 0.00	24.26 -0.85 0.00	23.12 -0.81 0.00	24.24 -0.91 0.00	26.38 -1.01 0.00	26.45 -1.02 0.00	27.75 -0.98 0.00	25.39 -0.92 0.00	19.46 -0.83 0.00	14.98 -0.50 0.00
CE_DUNWOOD___DRP 24194	19.96 1.44 0.00	17.91 1.28 0.00	17.62 1.24 0.00	17.20 1.20 0.00	17.18 1.17 0.00	18.14 1.56 0.00	20.42 1.72 0.00	30.69 2.40 -3.76	37.12 3.03 -6.82	41.26 3.35 -7.99	42.00 3.32 -8.74	43.11 3.33 -10.02	41.29 3.16 -10.66	41.30 3.10 -11.89	38.69 3.05 -10.02	39.70 2.86 -11.73	39.76 2.75 -13.08	40.08 2.92 -12.01	39.74 3.29 -9.06	41.27 3.27 -10.53	45.03 3.25 -13.05	41.38 3.05 -12.02	36.45 2.13 -14.03	29.77 1.58 -12.71
CE_MILLWOOD___DRP 24193	19.93 1.41 0.00	17.88 1.25 0.00	17.59 1.21 0.00	17.17 1.17 0.00	17.15 1.14 0.00	18.11 1.53 0.00	20.40 1.70 0.00	30.64 2.36 -3.75	37.05 2.97 -6.81	41.18 3.29 -7.97	41.92 3.26 -8.72	43.00 3.27 -9.97	41.18 3.10 -10.61	41.17 3.03 -11.83	38.56 2.97 -9.97	39.62 2.81 -11.70	39.68 2.70 -13.05	39.97 2.84 -11.98	39.64 3.21 -9.04	41.19 3.21 -10.51	44.94 3.19 -13.02	41.30 3.00 -11.99	36.38 2.09 -14.00	29.71 1.55 -12.68
CE_NYC2_DRP 24202	20.26 1.74 0.00	18.18 1.55 0.00	17.87 1.49 0.00	17.42 1.42 0.00	17.40 1.39 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.06 2.75 -3.78	37.56 3.44 -6.85	41.71 3.77 -8.02	42.44 3.74 -8.76	43.56 3.75 -10.05	41.73 3.57 -10.69	41.73 3.50 -11.92	39.10 3.43 -10.05	40.11 3.24 -11.76	40.16 3.11 -13.12	40.48 3.29 -12.04	40.18 3.70 -9.09	41.74 3.71 -10.56	45.46 3.65 -13.08	41.84 3.47 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
CE_NYC_DRP 24195	20.15 1.63 0.00	18.08 1.45 0.00	17.77 1.39 0.00	17.34 1.34 0.00	17.32 1.31 0.00	18.29 1.71 0.00	20.61 1.91 0.00	30.95 2.65 -3.77	37.44 3.33 -6.84	41.58 3.65 -8.01	42.32 3.62 -8.76	43.43 3.63 -10.04	41.62 3.46 -10.69	41.62 3.39 -11.92	38.99 3.33 -10.04	40.01 3.14 -11.76	40.08 3.04 -13.11	40.37 3.19 -12.03	40.06 3.59 -9.08	41.63 3.60 -10.56	45.34 3.53 -13.08	41.73 3.37 -12.05	36.71 2.35 -14.07	29.95 1.73 -12.74
CH_MIDHUDSON___DRP 24192	19.93 1.41 0.00	17.88 1.25 0.00	17.58 1.20 0.00	17.14 1.14 0.00	17.13 1.12 0.00	18.11 1.53 0.00	20.38 1.68 0.00	31.01 2.36 -4.12	37.73 2.95 -7.51	41.94 3.23 -8.79	42.78 3.23 -9.61	43.97 3.21 -11.00	42.19 3.02 -11.70	42.33 2.97 -13.05	39.54 2.92 -11.00	40.72 2.74 -12.87	40.91 2.63 -14.35	41.11 2.79 -13.17	40.45 3.12 -9.94	42.15 3.13 -11.55	46.17 3.13 -14.31	42.45 2.95 -13.19	37.73 2.05 -15.39	30.97 1.55 -13.94
CH_MISC_IPPS 23765	19.89 1.37 0.00	17.84 1.21 0.00	17.54 1.16 0.00	17.12 1.12 0.00	17.10 1.09 0.00	18.07 1.49 0.00	20.33 1.63 0.00	30.74 2.26 -3.95	37.35 2.89 -7.19	41.51 3.17 -8.42	42.32 3.17 -9.21	43.44 3.15 -10.53	41.67 2.99 -11.21	41.73 2.92 -12.50	39.02 2.87 -10.53	40.15 2.71 -12.33	40.29 2.61 -13.75	40.51 2.74 -12.62	40.01 3.10 -9.52	41.64 3.10 -11.07	45.54 3.10 -13.71	41.87 2.92 -12.64	37.05 2.01 -14.75	30.42 1.59 -13.35
CH_RES_BVR_FALLS 23983	18.41 -0.11 0.00	16.53 -0.10 0.00	16.28 -0.10 0.00	15.92 -0.08 0.00	15.93 -0.08 0.00	16.55 -0.03 0.00	18.68 -0.02 0.00	24.06 -0.05 0.42	26.47 -0.05 0.75	28.95 -0.09 0.88	28.89 -0.09 0.96	28.57 -0.09 1.10	26.19 -0.11 1.17	24.92 -0.08 1.31	24.44 -0.08 1.10	23.75 -0.05 1.31	22.42 -0.05 1.46	23.73 -0.08 1.34	26.27 -0.11 1.01	26.19 -0.11 1.17	27.19 -0.09 1.45	24.86 -0.11 1.34	18.65 -0.08 1.56	14.01 -0.05 1.42
CH_RES_NIAGARA 23895	17.41 -1.11 0.00	15.52 -1.11 0.00	15.38 -1.00 0.00	15.10 -0.90 0.00	15.08 -0.93 0.00	15.45 -1.13 0.00	17.41 -1.29 0.00	23.13 -2.01 -0.61	26.15 -2.24 -1.12	28.87 -2.36 -1.31	28.94 -2.43 -1.43	28.96 -2.29 -1.49	26.81 -2.25 -1.59	25.76 -2.32 -1.77	24.78 -2.33 -1.49	24.68 -2.08 -1.65	23.78 -1.99 -1.84	24.93 -1.91 -1.69	26.58 -2.08 -1.27	26.97 -1.98 -1.48	28.61 -1.95 -1.83	26.18 -1.82 -1.69	21.25 -1.01 -1.97	16.44 -0.82 -1.78
CH_RES_SYRACUSE 23985	18.30 -0.22 0.00	16.45 -0.18 0.00	16.20 -0.18 0.00	15.82 -0.18 0.00	15.82 -0.19 0.00	16.41 -0.17 0.00	18.51 -0.19 0.00	24.61 -0.27 -0.35	27.68 -0.22 -0.63	30.54 -0.12 -0.74	30.66 -0.09 -0.81	30.55 -0.09 -0.88	28.30 -0.11 -0.94	27.17 -0.18 -1.04	26.30 -0.20 -0.88	25.88 -0.25 -1.02	24.83 -0.24 -1.14	25.95 -0.25 -1.05	27.99 -0.19 -0.79	28.23 -0.16 -0.92	29.73 -0.14 -1.14	27.15 -0.21 -1.05	21.37 -0.14 -1.22	16.50 -0.09 -1.11
CORNELL____ 23752	17.63 -0.89 0.00	16.10 -0.53 0.00	16.02 -0.36 0.00	15.60 -0.40 0.00	15.61 -0.40 0.00	16.05 -0.53 0.00	18.05 -0.65 0.00	23.92 -1.30 -0.69	27.20 -1.34 -1.27	30.11 -1.29 -1.48	30.30 -1.26 -1.62	30.36 -1.16 -1.76	28.21 -1.13 -1.87	27.16 -1.24 -2.09	26.12 -1.26 -1.76	25.85 -1.31 -2.05	24.97 -1.24 -2.28	25.98 -1.26 -2.09	27.74 -1.23 -1.58	28.16 -1.15 -1.84	29.88 -1.12 -2.27	27.23 -1.18 -2.10	21.85 -0.89 -2.45	17.34 -0.36 -2.22
COXSACKIE___GT 23611	19.72 1.20 0.00	17.71 1.08 0.00	17.41 1.03 0.00	16.99 0.99 0.00	16.99 0.98 0.00	18.02 1.44 0.00	20.29 1.59 0.00	31.19 2.21 -4.45	38.11 2.70 -8.14	42.41 2.96 -9.53	43.32 2.96 -10.42	44.66 2.95 -11.95	42.94 2.75 -12.72	43.17 2.68 -14.18	40.18 2.61 -11.95	41.54 2.51 -13.92	41.84 2.39 -15.52	41.93 2.54 -14.24	40.99 2.85 -10.75	42.85 2.88 -12.50	47.14 2.93 -15.48	43.29 2.71 -14.27	38.79 1.85 -16.65	31.92 1.36 -15.08
CRESCENT___HYD 24018	19.19 0.67 0.00	17.26 0.63 0.00	16.97 0.59 0.00	16.56 0.56 0.00	16.60 0.59 0.00	17.61 1.03 0.00	19.90 1.20 0.00	31.76 1.84 -5.39	39.20 1.99 -9.94	43.71 2.15 -11.64	44.82 2.16 -12.72	46.47 2.14 -14.57	44.98 2.01 -15.50	45.60 2.00 -17.29	42.06 1.87 -14.57	43.87 1.91 -16.85	44.50 1.79 -18.78	44.30 1.91 -17.24	42.54 2.14 -13.01	44.74 2.14 -15.13	49.62 2.15 -18.74	45.57 2.00 -17.26	41.74 1.30 -20.15	34.72 0.99 -18.25

CRUCIBLE_METL_DRP 24180	18.30 -0.22 0.00	16.45 -0.18 0.00	16.20 -0.18 0.00	15.82 -0.18 0.00	15.82 -0.19 0.00	16.41 -0.17 0.00	18.51 -0.19 0.00	24.61 -0.27 -0.35	27.68 -0.22 -0.63	30.54 -0.12 -0.74	30.66 -0.09 -0.81	30.55 -0.09 -0.88	28.30 -0.11 -0.94	27.17 -0.18 -1.04	26.30 -0.20 -0.88	25.88 -0.25 -1.02	24.83 -0.24 -1.14	25.95 -0.25 -1.05	27.99 -0.19 -0.79	28.23 -0.16 -0.92	29.73 -0.14 -1.14	27.15 -0.21 -1.05	21.37 -0.14 -1.22	16.50 -0.09 -1.11
DANSKAMMER___1 23586	19.89 1.37 0.00	17.84 1.21 0.00	17.54 1.16 0.00	17.12 1.12 0.00	17.10 1.09 0.00	18.07 1.49 0.00	20.33 1.63 0.00	30.74 2.26 -3.95	37.35 2.89 -7.19	41.51 3.17 -8.42	42.32 3.17 -9.21	43.44 3.15 -10.53	41.67 2.99 -11.21	41.73 2.92 -12.50	39.02 2.87 -10.53	40.15 2.71 -12.33	40.29 2.61 -13.75	40.51 2.74 -12.62	40.01 3.10 -9.52	41.64 3.10 -11.07	45.54 3.10 -13.71	41.87 2.92 -12.64	37.05 2.01 -14.75	30.42 1.59 -13.35
DANSKAMMER___2 23589	19.89 1.37 0.00	17.84 1.21 0.00	17.54 1.16 0.00	17.12 1.12 0.00	17.10 1.09 0.00	18.07 1.49 0.00	20.33 1.63 0.00	30.74 2.26 -3.95	37.35 2.89 -7.19	41.51 3.17 -8.42	42.32 3.17 -9.21	43.44 3.15 -10.53	41.67 2.99 -11.21	41.73 2.92 -12.50	39.02 2.87 -10.53	40.15 2.71 -12.33	40.29 2.61 -13.75	40.51 2.74 -12.62	40.01 3.10 -9.52	41.64 3.10 -11.07	45.54 3.10 -13.71	41.87 2.92 -12.64	37.05 2.01 -14.75	30.42 1.59 -13.35
DANSKAMMER___3 23590	19.82 1.30 0.00	17.79 1.16 0.00	17.49 1.11 0.00	17.06 1.06 0.00	17.03 1.02 0.00	18.01 1.43 0.00	20.25 1.55 0.00	30.64 2.16 -3.95	37.24 2.78 -7.19	41.39 3.05 -8.42	42.20 3.05 -9.21	43.33 3.04 -10.53	41.56 2.88 -11.21	41.65 2.84 -12.50	38.92 2.77 -10.53	40.05 2.61 -12.33	40.19 2.51 -13.75	40.41 2.64 -12.62	39.90 2.99 -9.52	41.53 2.99 -11.07	45.43 2.99 -13.71	41.77 2.82 -12.64	36.99 1.95 -14.75	30.42 1.59 -13.35
DANSKAMMER___4 23591	19.89 1.37 0.00	17.84 1.21 0.00	17.54 1.16 0.00	17.12 1.12 0.00	17.10 1.09 0.00	18.07 1.49 0.00	20.33 1.63 0.00	30.74 2.26 -3.95	37.35 2.89 -7.19	41.51 3.17 -8.42	42.32 3.17 -9.21	43.44 3.15 -10.53	41.67 2.99 -11.21	41.73 2.92 -12.50	39.02 2.87 -10.53	40.15 2.71 -12.33	40.29 2.61 -13.75	40.51 2.74 -12.62	40.01 3.10 -9.52	41.64 3.10 -11.07	45.54 3.10 -13.71	41.87 2.92 -12.64	37.05 2.01 -14.75	30.42 1.59 -13.35
DANSKAMMER___DIESEL 23592	19.89 1.37 0.00	17.84 1.21 0.00	17.54 1.16 0.00	17.12 1.12 0.00	17.10 1.09 0.00	18.07 1.49 0.00	20.33 1.63 0.00	30.74 2.26 -3.95	37.35 2.89 -7.19	41.51 3.17 -8.42	42.32 3.17 -9.21	43.44 3.15 -10.53	41.67 2.99 -11.21	41.73 2.92 -12.50	39.02 2.87 -10.53	40.15 2.71 -12.33	40.29 2.61 -13.75	40.51 2.74 -12.62	40.01 3.10 -9.52	41.64 3.10 -11.07	45.54 3.10 -13.71	41.87 2.92 -12.64	37.05 2.01 -14.75	30.42 1.59 -13.35
DASHVILLE___HYD 23610	20.02 1.50 0.00	17.98 1.35 0.00	17.67 1.29 0.00	17.23 1.23 0.00	17.21 1.20 0.00	18.19 1.61 0.00	20.50 1.80 0.00	30.98 2.45 -4.00	37.67 3.11 -7.29	41.90 3.44 -8.54	42.69 3.41 -9.34	43.88 3.42 -10.70	42.07 3.21 -11.39	42.17 3.16 -12.70	39.42 3.10 -10.70	40.52 2.91 -12.50	40.67 2.80 -13.94	40.91 2.97 -12.79	40.35 3.31 -9.65	42.04 3.35 -11.22	45.99 3.36 -13.90	42.25 3.13 -12.81	37.43 2.19 -14.95	30.66 1.64 -13.54
DOGLEVILLE___HYD 23807	19.41 0.89 0.00	17.35 0.72 0.00	17.08 0.70 0.00	16.67 0.67 0.00	16.70 0.69 0.00	17.34 0.76 0.00	19.58 0.88 0.00	25.54 1.25 0.24	28.34 1.50 0.43	31.18 1.77 0.51	31.19 1.80 0.55	30.85 1.73 0.64	28.33 1.54 0.68	26.95 1.39 0.75	26.31 1.33 0.64	25.65 1.28 0.74	24.33 1.22 0.82	25.70 1.31 0.76	28.30 1.48 0.57	28.32 1.51 0.66	29.58 1.67 0.82	27.00 1.45 0.76	20.46 1.05 0.88	15.48 0.80 0.80
DUNKIRK___1 23563	17.63 -0.89 0.00	15.82 -0.81 0.00	15.68 -0.70 0.00	15.36 -0.64 0.00	15.35 -0.66 0.00	15.77 -0.81 0.00	17.71 -0.99 0.00	23.21 -2.04 -0.72	26.53 -2.05 -1.31	29.22 -2.24 -1.54	29.28 -2.34 -1.68	29.34 -2.23 -1.81	26.89 -2.50 -1.92	25.86 -2.60 -2.15	24.82 -2.61 -1.81	24.64 -2.49 -2.02	23.79 -2.39 -2.25	24.85 -2.36 -2.06	27.03 -1.92 -1.56	27.55 -1.73 -1.81	29.10 -1.87 -2.24	26.56 -1.82 -2.07	22.17 -0.53 -2.41	17.21 -0.45 -2.18
DUNKIRK___2 23564	17.63 -0.89 0.00	15.82 -0.81 0.00	15.68 -0.70 0.00	15.36 -0.64 0.00	15.35 -0.66 0.00	15.77 -0.81 0.00	17.71 -0.99 0.00	23.21 -2.04 -0.72	26.53 -2.05 -1.31	29.22 -2.24 -1.54	29.28 -2.34 -1.68	29.34 -2.23 -1.81	26.89 -2.50 -1.92	25.86 -2.60 -2.15	24.82 -2.61 -1.81	24.64 -2.49 -2.02	23.79 -2.39 -2.25	24.85 -2.36 -2.06	27.03 -1.92 -1.56	27.55 -1.73 -1.81	29.10 -1.87 -2.24	26.56 -1.82 -2.07	22.17 -0.53 -2.41	17.21 -0.45 -2.18
DUNKIRK___3 23565	17.63 -0.89 0.00	15.80 -0.83 0.00	15.66 -0.72 0.00	15.34 -0.66 0.00	15.34 -0.67 0.00	15.77 -0.81 0.00	17.71 -0.99 0.00	23.32 -1.94 -0.73	26.64 -1.96 -1.33	29.36 -2.12 -1.56	29.40 -2.25 -1.71	29.43 -2.14 -1.81	27.05 -2.34 -1.92	26.01 -2.45 -2.15	24.97 -2.46 -1.81	24.82 -2.34 -2.05	23.98 -2.23 -2.28	25.03 -2.21 -2.09	27.13 -1.84 -1.58	27.66 -1.65 -1.84	29.22 -1.78 -2.27	26.67 -1.74 -2.10	22.17 -0.57 -2.45	17.22 -0.48 -2.22
DUNKIRK___4 23566	17.63 -0.89 0.00	15.80 -0.83 0.00	15.66 -0.72 0.00	15.34 -0.66 0.00	15.34 -0.67 0.00	15.75 -0.83 0.00	17.71 -0.99 0.00	23.32 -1.94 -0.73	26.64 -1.96 -1.33	29.36 -2.12 -1.56	29.40 -2.25 -1.71	29.43 -2.14 -1.81	27.05 -2.34 -1.92	26.01 -2.45 -2.15	24.97 -2.46 -1.81	24.82 -2.34 -2.05	23.98 -2.23 -2.28	25.03 -2.21 -2.09	27.13 -1.84 -1.58	27.63 -1.68 -1.84	29.22 -1.78 -2.27	26.67 -1.74 -2.10	22.17 -0.57 -2.45	17.22 -0.48 -2.22
EAST HAMPTON___GT 23717	34.35 2.33 -13.50	32.39 2.11 -13.65	25.40 2.06 -6.96	25.41 2.02 -7.39	28.37 1.89 -10.47	28.40 2.32 -9.50	34.93 2.54 -13.69	37.11 3.56 -9.02	38.95 4.39 -7.29	43.08 5.15 -8.01	46.67 5.15 -11.58	54.22 5.21 -19.25	54.10 4.84 -21.79	46.39 4.66 -15.42	44.98 4.59 -14.77	44.92 4.34 -15.47	45.91 4.24 -17.74	41.61 4.43 -12.03	42.09 4.96 -9.74	44.71 4.97 -12.27	46.95 5.14 -13.08	43.12 4.76 -12.05	37.30 2.94 -14.07	35.59 2.32 -17.79
EAST RIVER___6 23660	20.09 1.57 0.00	18.03 1.40 0.00	17.72 1.34 0.00	17.30 1.30 0.00	17.27 1.26 0.00	18.24 1.66 0.00	20.55 1.85 0.00	30.88 2.58 -3.77	37.36 3.25 -6.84	41.43 3.50 -8.01	42.20 3.50 -8.76	43.28 3.48 -10.04	41.51 3.35 -10.69	41.55 3.32 -11.92	38.94 3.28 -10.04	39.96 3.09 -11.76	40.01 2.97 -13.11	40.32 3.14 -12.03	40.00 3.53 -9.08	41.52 3.49 -10.56	45.23 3.42 -13.08	41.62 3.26 -12.05	36.67 2.31 -14.07	29.91 1.69 -12.74
EAST RIVER___7 23524	20.09 1.57 0.00	18.03 1.40 0.00	17.72 1.34 0.00	17.30 1.30 0.00	17.27 1.26 0.00	18.24 1.66 0.00	20.55 1.85 0.00	30.88 2.58 -3.77	37.36 3.25 -6.84	41.43 3.50 -8.01	42.20 3.50 -8.76	43.28 3.48 -10.04	41.51 3.35 -10.69	41.55 3.32 -11.92	38.94 3.28 -10.04	39.96 3.09 -11.76	40.01 2.97 -13.11	40.32 3.14 -12.03	40.00 3.53 -9.08	41.52 3.49 -10.56	45.23 3.42 -13.08	41.62 3.26 -12.05	36.67 2.31 -14.07	29.91 1.69 -12.74
EAST_HAMPTON___DIESEL 23722	34.35 2.33 -13.50	32.39 2.11 -13.65	25.40 2.06 -6.96	25.41 2.02 -7.39	28.37 1.89 -10.47	28.40 2.32 -9.50	34.93 2.54 -13.69	37.11 3.56 -9.02	38.95 4.39 -7.29	43.08 5.15 -8.01	46.67 5.15 -11.58	54.22 5.21 -19.25	54.10 4.84 -21.79	46.39 4.66 -15.42	44.98 4.59 -14.77	44.92 4.34 -15.47	45.91 4.24 -17.74	41.61 4.43 -12.03	42.09 4.96 -9.74	44.71 4.97 -12.27	46.95 5.14 -13.08	43.12 4.76 -12.05	37.30 2.94 -14.07	35.59 2.32 -17.79

E_CANADA_CAP_HY 24051	18.82 0.30 0.00	16.96 0.33 0.00	16.69 0.31 0.00	16.29 0.29 0.00	16.30 0.29 0.00	17.13 0.55 0.00	19.45 0.75 0.00	32.92 1.15 -7.24	41.80 1.25 -13.28	46.74 1.26 -15.56	48.18 1.23 -17.01	50.51 1.25 -19.50	49.41 1.18 -20.76	50.63 1.18 -23.14	46.27 1.15 -19.50	48.90 1.18 -22.61	50.22 1.08 -25.21	49.42 1.13 -23.14	46.15 1.29 -17.47	49.09 1.32 -20.30	55.17 1.29 -25.15	50.64 1.16 -23.17	48.13 0.79 -27.05	40.53 0.56 -24.49
E_CANADA_MHWK_HY 24050	19.41 0.89 0.00	17.35 0.72 0.00	17.08 0.70 0.00	16.67 0.67 0.00	16.70 0.69 0.00	17.34 0.76 0.00	19.58 0.88 0.00	25.54 1.25 0.24	28.34 1.50 0.43	31.18 1.77 0.51	31.19 1.80 0.55	30.85 1.73 0.64	28.33 1.54 0.68	26.95 1.39 0.75	26.31 1.33 0.64	25.65 1.28 0.74	24.33 1.22 0.82	25.70 1.31 0.76	28.30 1.48 0.57	28.32 1.51 0.66	29.58 1.67 0.82	27.00 1.45 0.76	20.46 1.05 0.88	15.48 0.80 0.80
E_FISHKILL___LBMP 23776	19.87 1.35 0.00	17.84 1.21 0.00	17.54 1.16 0.00	17.10 1.10 0.00	17.08 1.07 0.00	18.06 1.48 0.00	20.33 1.63 0.00	30.67 2.28 -3.86	37.12 2.84 -7.01	41.27 3.14 -8.21	42.02 3.11 -8.97	43.17 3.12 -10.29	41.36 2.94 -10.95	41.41 2.89 -12.21	38.75 2.84 -10.29	39.81 2.66 -12.04	39.92 2.56 -13.43	40.19 2.72 -12.32	39.73 3.04 -9.30	41.34 3.05 -10.82	45.15 3.02 -13.40	41.49 2.84 -12.34	36.67 1.97 -14.41	30.02 1.49 -13.05
FAR ROCKAWAY___4 23548	34.15 2.13 -13.50	32.14 1.86 -13.65	25.14 1.80 -6.96	25.13 1.74 -7.39	28.15 1.67 -10.47	28.07 1.99 -9.50	34.69 2.30 -13.69	36.86 3.31 -9.02	38.41 3.85 -7.29	42.09 4.16 -8.01	45.65 4.13 -11.58	53.12 4.11 -19.25	53.13 3.87 -21.79	45.55 3.82 -15.42	44.16 3.77 -14.77	44.15 3.57 -15.47	45.12 3.45 -17.74	41.00 3.82 -12.03	41.35 4.22 -9.74	43.89 4.15 -12.27	46.03 4.22 -13.08	42.31 3.95 -12.05	37.12 2.76 -14.07	35.48 2.21 -17.79
FENNER___WINDPWR 24204	18.63 0.11 0.00	16.68 0.05 0.00	16.43 0.05 0.00	16.03 0.03 0.00	16.04 0.03 0.00	16.66 0.08 0.00	18.81 0.11 0.00	24.73 0.20 0.00	27.49 0.22 0.00	30.28 0.36 0.00	30.30 0.36 0.00	30.12 0.36 0.00	27.77 0.30 0.00	26.55 0.24 0.00	25.82 0.20 0.00	25.29 0.18 0.00	24.10 0.17 0.00	25.35 0.20 0.00	27.64 0.25 0.00	27.74 0.27 0.00	29.05 0.32 0.00	26.55 0.24 0.00	20.41 0.12 0.00	15.67 0.19 0.00
FIBERTEK___ENERGY 23856	18.30 -0.22 0.00	16.45 -0.18 0.00	16.20 -0.18 0.00	15.82 -0.18 0.00	15.82 -0.19 0.00	16.41 -0.17 0.00	18.51 -0.19 0.00	24.61 -0.27 -0.35	27.68 -0.22 -0.63	30.54 -0.12 -0.74	30.66 -0.09 -0.81	30.55 -0.09 -0.88	28.30 -0.11 -0.94	27.17 -0.18 -1.04	26.30 -0.20 -0.88	25.88 -0.25 -1.02	24.83 -0.24 -1.14	25.95 -0.25 -1.05	27.99 -0.19 -0.79	28.23 -0.16 -0.92	29.73 -0.14 -1.14	27.15 -0.21 -1.05	21.37 -0.14 -1.22	16.50 -0.09 -1.11
FITZPATRICK____ 23598	17.93 -0.59 0.00	16.08 -0.55 0.00	15.84 -0.54 0.00	15.49 -0.51 0.00	15.48 -0.53 0.00	16.07 -0.51 0.00	18.12 -0.58 0.00	23.96 -0.76 -0.19	26.83 -0.79 -0.35	29.58 -0.75 -0.41	29.64 -0.75 -0.45	29.53 -0.77 -0.54	27.33 -0.71 -0.57	26.21 -0.74 -0.64	25.42 -0.74 -0.54	24.98 -0.75 -0.62	23.91 -0.72 -0.70	25.04 -0.75 -0.64	27.08 -0.79 -0.48	27.23 -0.80 -0.56	28.63 -0.80 -0.70	26.19 -0.76 -0.64	20.45 -0.59 -0.75	15.73 -0.43 -0.68
FORT ORANGE____ 23900	19.37 0.85 0.00	17.43 0.80 0.00	17.13 0.75 0.00	16.72 0.72 0.00	16.73 0.72 0.00	17.74 1.16 0.00	20.03 1.33 0.00	31.63 1.94 -5.16	38.72 1.96 -9.49	43.15 2.12 -11.11	44.19 2.10 -12.15	45.78 2.11 -13.91	44.22 1.95 -14.80	44.73 1.92 -16.50	41.40 1.87 -13.91	43.13 1.88 -16.14	43.69 1.77 -17.99	43.52 1.86 -16.51	41.93 2.08 -12.46	44.02 2.06 -14.49	48.75 2.07 -17.95	44.80 1.95 -16.54	40.89 1.30 -19.30	33.92 0.96 -17.48
FORT_DRUM_COGEN 23780	17.76 -0.76 0.00	15.82 -0.81 0.00	15.56 -0.82 0.00	15.20 -0.80 0.00	15.21 -0.80 0.00	15.82 -0.76 0.00	17.90 -0.80 0.00	23.55 -0.98 0.00	26.12 -1.15 0.00	28.84 -1.08 0.00	28.89 -1.05 0.00	28.69 -1.07 0.00	26.48 -0.99 0.00	25.34 -0.97 0.00	24.65 -0.97 0.00	24.16 -0.95 0.00	23.02 -0.91 0.00	24.14 -1.01 0.00	26.27 -1.12 0.00	26.37 -1.10 0.00	27.67 -1.06 0.00	25.28 -1.03 0.00	19.36 -0.93 0.00	14.92 -0.56 0.00
FRANKLIN_FALL_HYD 24054	18.04 -0.48 0.00	16.23 -0.40 0.00	16.02 -0.36 0.00	15.68 -0.32 0.00	15.72 -0.29 0.00	16.35 -0.23 0.00	18.42 -0.28 0.00	23.75 -0.52 0.26	26.20 -0.60 0.47	28.59 -0.78 0.55	28.56 -0.78 0.60	28.31 -0.77 0.68	26.03 -0.71 0.73	24.89 -0.61 0.81	24.38 -0.56 0.68	23.79 -0.50 0.82	22.53 -0.48 0.92	23.71 -0.60 0.84	26.04 -0.71 0.64	25.99 -0.74 0.74	27.09 -0.72 0.92	24.79 -0.68 0.84	18.73 -0.57 0.99	14.22 -0.37 0.89
FULTON COGEN____ 23766	18.15 -0.37 0.00	16.28 -0.35 0.00	16.04 -0.34 0.00	15.66 -0.34 0.00	15.66 -0.35 0.00	16.25 -0.33 0.00	18.34 -0.36 0.00	24.34 -0.44 -0.25	27.30 -0.44 -0.47	30.14 -0.33 -0.55	30.21 -0.33 -0.60	30.08 -0.36 -0.68	27.84 -0.36 -0.73	26.73 -0.39 -0.81	25.86 -0.44 -0.68	25.46 -0.45 -0.80	24.39 -0.43 -0.89	25.51 -0.45 -0.81	27.56 -0.44 -0.61	27.74 -0.44 -0.71	29.21 -0.40 -0.88	26.71 -0.42 -0.82	20.92 -0.32 -0.95	16.09 -0.25 -0.86
G.F.CEMENT___DRP 24184	18.85 0.33 0.00	16.95 0.32 0.00	16.66 0.28 0.00	16.26 0.26 0.00	16.41 0.40 0.00	17.39 0.81 0.00	19.62 0.92 0.00	31.75 1.62 -5.60	39.31 1.72 -10.32	43.84 1.83 -12.09	44.98 1.83 -13.21	46.71 1.82 -15.13	45.38 1.81 -16.10	46.13 1.87 -17.95	42.42 1.67 -15.13	44.24 1.66 -17.47	44.94 1.53 -19.48	44.66 1.63 -17.88	42.72 1.84 -13.49	45.00 1.84 -15.69	50.03 1.87 -19.43	45.87 1.66 -17.90	42.18 0.99 -20.90	35.24 0.84 -18.92
GARDENVILLE___LBMP 24039	17.59 -0.93 0.00	15.72 -0.91 0.00	15.58 -0.80 0.00	15.28 -0.72 0.00	15.26 -0.75 0.00	15.65 -0.93 0.00	17.62 -1.08 0.00	23.34 -1.86 -0.67	26.50 -1.99 -1.22	29.25 -2.09 -1.42	29.31 -2.19 -1.56	29.34 -2.08 -1.66	27.10 -2.14 -1.77	26.04 -2.24 -1.97	25.03 -2.25 -1.66	24.90 -2.06 -1.85	24.03 -1.96 -2.06	25.13 -1.91 -1.89	26.98 -1.84 -1.43	27.45 -1.68 -1.66	29.08 -1.70 -2.05	26.57 -1.63 -1.89	21.79 -0.71 -2.21	16.89 -0.59 -2.00
GENERAL___MILLS 23808	17.63 -0.89 0.00	15.75 -0.88 0.00	15.61 -0.77 0.00	15.30 -0.70 0.00	15.29 -0.72 0.00	15.68 -0.90 0.00	17.63 -1.07 0.00	23.38 -1.82 -0.67	26.56 -1.94 -1.23	29.33 -2.03 -1.44	29.39 -2.13 -1.58	29.43 -2.02 -1.69	27.17 -2.09 -1.79	26.13 -2.18 -2.00	25.08 -2.23 -1.69	24.97 -2.01 -1.87	24.08 -1.94 -2.09	25.21 -1.86 -1.92	27.06 -1.78 -1.45	27.53 -1.62 -1.68	29.18 -1.64 -2.09	26.65 -1.58 -1.92	21.84 -0.69 -2.24	16.94 -0.57 -2.03
GE_PLASTICS___DRP 24183	19.13 0.61 0.00	17.21 0.58 0.00	16.94 0.56 0.00	16.53 0.53 0.00	16.52 0.51 0.00	17.56 0.98 0.00	19.78 1.08 0.00	31.30 1.55 -5.22	38.59 1.75 -9.57	43.05 1.92 -11.21	44.09 1.89 -12.26	45.71 1.90 -14.05	44.19 1.76 -14.96	44.73 1.74 -16.68	41.36 1.69 -14.05	43.05 1.66 -16.28	43.66 1.58 -18.15	43.49 1.68 -16.66	41.82 1.86 -12.57	43.96 1.87 -14.62	48.70 1.87 -18.10	44.75 1.76 -16.68	40.94 1.18 -19.47	33.99 0.88 -17.63
GILBOA___I 23756	19.32 0.80 0.00	17.41 0.78 0.00	17.13 0.75 0.00	16.72 0.72 0.00	16.73 0.72 0.00	17.67 1.09 0.00	19.84 1.14 0.00	29.73 1.37 -3.83	35.92 1.66 -6.99	39.94 1.83 -8.19	40.72 1.83 -8.95	41.84 1.82 -10.26	40.09 1.70 -10.92	40.15 1.66 -12.18	37.49 1.61 -10.26	38.60 1.56 -11.93	38.71 1.48 -13.30	38.92 1.56 -12.21	38.34 1.73 -9.22	39.91 1.73 -10.71	43.72 1.72 -13.27	40.22 1.68 -12.23	35.72 1.16 -14.27	29.27 0.87 -12.92

GILBOA___2 23757	19.22 0.70 0.00	17.33 0.70 0.00	17.05 0.67 0.00	16.66 0.66 0.00	16.65 0.64 0.00	17.59 1.01 0.00	19.75 1.05 0.00	29.73 1.37 -3.83	35.92 1.66 -6.99	39.94 1.83 -8.19	40.72 1.83 -8.95	41.84 1.82 -10.26	40.09 1.70 -10.92	40.15 1.66 -12.18	37.49 1.61 -10.26	38.60 1.56 -11.93	38.71 1.48 -13.30	38.92 1.56 -12.21	38.34 1.73 -9.22	39.91 1.73 -10.71	43.72 1.72 -13.27	40.22 1.68 -12.23	35.72 1.16 -14.27	29.27 0.87 -12.92
GILBOA___3 23758	19.22 0.70 0.00	17.41 0.78 0.00	17.13 0.75 0.00	16.72 0.72 0.00	16.73 0.72 0.00	17.67 1.09 0.00	19.75 1.05 0.00	29.73 1.37 -3.83	35.92 1.66 -6.99	39.94 1.83 -8.19	40.72 1.83 -8.95	41.84 1.82 -10.26	40.09 1.70 -10.92	40.15 1.66 -12.18	37.49 1.61 -10.26	38.60 1.56 -11.93	38.71 1.48 -13.30	38.92 1.56 -12.21	38.23 1.62 -9.22	39.83 1.65 -10.71	43.61 1.61 -13.27	40.22 1.68 -12.23	35.72 1.16 -14.27	29.27 0.87 -12.92
GILBOA___4 23759	19.22 0.70 0.00	17.33 0.70 0.00	17.05 0.67 0.00	16.66 0.66 0.00	16.65 0.64 0.00	17.59 1.01 0.00	19.75 1.05 0.00	29.73 1.37 -3.83	35.92 1.66 -6.99	39.94 1.83 -8.19	40.72 1.83 -8.95	41.84 1.82 -10.26	40.09 1.70 -10.92	40.15 1.66 -12.18	37.49 1.61 -10.26	38.60 1.56 -11.93	38.71 1.48 -13.30	38.92 1.56 -12.21	38.34 1.73 -9.22	39.91 1.73 -10.71	43.72 1.72 -13.27	40.22 1.68 -12.23	35.72 1.16 -14.27	29.27 0.87 -12.92
GILBOA____ 23599	19.22 0.70 0.00	17.33 0.70 0.00	17.05 0.67 0.00	16.66 0.66 0.00	16.65 0.64 0.00	17.59 1.01 0.00	19.75 1.05 0.00	29.73 1.37 -3.83	35.92 1.66 -6.99	39.94 1.83 -8.19	40.72 1.83 -8.95	41.84 1.82 -10.26	40.09 1.70 -10.92	40.15 1.66 -12.18	37.49 1.61 -10.26	38.60 1.56 -11.93	38.71 1.48 -13.30	38.92 1.56 -12.21	38.34 1.73 -9.22	39.91 1.73 -10.71	43.72 1.72 -13.27	40.22 1.68 -12.23	35.72 1.16 -14.27	29.27 0.87 -12.92
GINNA____ 23603	16.63 -1.89 0.00	14.88 -1.75 0.00	14.68 -1.70 0.00	14.35 -1.65 0.00	14.36 -1.65 0.00	14.81 -1.77 0.00	16.74 -1.96 0.00	22.02 -3.02 -0.51	24.90 -3.30 -0.93	27.63 -3.38 -1.09	27.75 -3.38 -1.19	28.19 -2.65 -1.08	26.19 -2.42 -1.14	25.17 -2.42 -1.28	24.29 -2.41 -1.08	23.80 -2.59 -1.28	22.94 -2.42 -1.43	24.00 -2.46 -1.31	25.64 -2.74 -0.99	25.96 -2.66 -1.15	27.48 -2.67 -1.42	25.09 -2.53 -1.31	19.91 -1.91 -1.53	15.39 -1.47 -1.38
GLEN PARK____ 23778	17.87 -0.65 0.00	15.91 -0.72 0.00	15.64 -0.74 0.00	15.28 -0.72 0.00	15.29 -0.72 0.00	15.90 -0.68 0.00	17.99 -0.71 0.00	23.70 -0.83 0.00	26.29 -0.98 0.00	29.05 -0.87 0.00	29.10 -0.84 0.00	28.90 -0.86 0.00	26.65 -0.82 0.00	25.49 -0.82 0.00	24.80 -0.82 0.00	24.28 -0.83 0.00	23.14 -0.79 0.00	24.30 -0.85 0.00	26.46 -0.93 0.00	26.54 -0.93 0.00	27.87 -0.86 0.00	25.44 -0.87 0.00	19.48 -0.81 0.00	15.03 -0.45 0.00
GLENWOOD_IC_1_G5 23712	33.91 1.89 -13.50	31.96 1.68 -13.65	24.96 1.62 -6.96	24.97 1.58 -7.39	27.99 1.51 -10.47	28.00 1.92 -9.50	34.54 2.15 -13.69	36.52 2.97 -9.02	38.16 3.60 -7.29	42.00 4.07 -8.01	45.56 4.04 -11.58	53.06 4.05 -19.25	53.08 3.82 -21.79	45.47 3.74 -15.42	44.08 3.69 -14.77	44.07 3.49 -15.47	45.04 3.37 -17.74	40.73 3.55 -12.03	41.13 4.00 -9.74	43.72 3.98 -12.27	45.86 4.05 -13.08	42.15 3.79 -12.05	36.88 2.52 -14.07	35.24 1.97 -17.79
GLENWOOD_IC_2_G1 23688	33.87 1.85 -13.50	31.93 1.65 -13.65	24.93 1.59 -6.96	24.94 1.55 -7.39	27.97 1.49 -10.47	27.97 1.89 -9.50	34.50 2.11 -13.69	36.47 2.92 -9.02	38.11 3.55 -7.29	41.91 3.98 -8.01	45.47 3.95 -11.58	52.97 3.96 -19.25	53.00 3.74 -21.79	45.39 3.66 -15.42	43.98 3.59 -14.77	43.97 3.39 -15.47	44.95 3.28 -17.74	40.65 3.47 -12.03	41.02 3.89 -9.74	43.64 3.90 -12.27	45.77 3.96 -13.08	42.04 3.68 -12.05	36.81 2.45 -14.07	35.19 1.92 -17.79
GLENWOOD_IC_3_G1 23689	33.87 1.85 -13.50	31.93 1.65 -13.65	24.93 1.59 -6.96	24.94 1.55 -7.39	27.97 1.49 -10.47	27.97 1.89 -9.50	34.50 2.11 -13.69	36.47 2.92 -9.02	38.11 3.55 -7.29	41.91 3.98 -8.01	45.47 3.95 -11.58	52.97 3.96 -19.25	53.00 3.74 -21.79	45.39 3.66 -15.42	43.98 3.59 -14.77	43.97 3.39 -15.47	44.95 3.28 -17.74	40.65 3.47 -12.03	41.02 3.89 -9.74	43.64 3.90 -12.27	45.77 3.96 -13.08	42.04 3.68 -12.05	36.81 2.45 -14.07	35.19 1.92 -17.79
GLENWOOD___4 23550	33.91 1.89 -13.50	31.96 1.68 -13.65	24.96 1.62 -6.96	24.97 1.58 -7.39	27.99 1.51 -10.47	28.00 1.92 -9.50	34.54 2.15 -13.69	36.52 2.97 -9.02	38.16 3.60 -7.29	42.00 4.07 -8.01	45.56 4.04 -11.58	53.06 4.05 -19.25	53.08 3.82 -21.79	45.47 3.74 -15.42	44.08 3.69 -14.77	44.07 3.49 -15.47	45.04 3.37 -17.74	40.73 3.55 -12.03	41.13 4.00 -9.74	43.72 3.98 -12.27	45.86 4.05 -13.08	42.15 3.79 -12.05	36.88 2.52 -14.07	35.24 1.97 -17.79
GLENWOOD___5 23614	33.91 1.89 -13.50	31.96 1.68 -13.65	24.96 1.62 -6.96	24.97 1.58 -7.39	27.99 1.51 -10.47	28.00 1.92 -9.50	34.54 2.15 -13.69	36.52 2.97 -9.02	38.16 3.60 -7.29	42.00 4.07 -8.01	45.56 4.04 -11.58	53.06 4.05 -19.25	53.08 3.82 -21.79	45.47 3.74 -15.42	44.08 3.69 -14.77	44.07 3.49 -15.47	45.04 3.37 -17.74	40.73 3.55 -12.03	41.13 4.00 -9.74	43.72 3.98 -12.27	45.86 4.05 -13.08	42.15 3.79 -12.05	36.88 2.52 -14.07	35.24 1.97 -17.79
GOUDEY___7 23579	18.58 0.06 0.00	16.70 0.07 0.00	16.46 0.08 0.00	16.08 0.08 0.00	16.07 0.06 0.00	16.75 0.17 0.00	18.81 0.11 0.00	25.58 -0.15 -1.20	29.50 0.03 -2.20	32.55 0.06 -2.57	32.78 0.03 -2.81	32.97 0.03 -3.18	30.69 -0.16 -3.38	29.84 -0.24 -3.77	28.54 -0.26 -3.18	28.50 -0.30 -3.69	27.76 -0.29 -4.12	28.65 -0.28 -3.78	30.32 0.08 -2.85	30.95 0.16 -3.32	32.93 0.09 -4.11	30.01 -0.08 -3.78	24.83 0.12 -4.42	19.63 0.15 -4.00
GOUDEY___8 23580	18.52 0.00 0.00	16.66 0.03 0.00	16.43 0.05 0.00	16.05 0.05 0.00	16.04 0.03 0.00	16.71 0.13 0.00	18.77 0.07 0.00	25.53 -0.20 -1.20	29.44 -0.03 -2.20	32.46 -0.03 -2.57	32.69 -0.06 -2.81	32.91 -0.03 -3.18	30.63 -0.22 -3.38	29.79 -0.29 -3.77	28.49 -0.31 -3.18	28.45 -0.35 -3.69	27.71 -0.34 -4.12	28.60 -0.33 -3.78	30.27 0.03 -2.85	30.87 0.08 -3.32	32.87 0.03 -4.11	29.96 -0.13 -3.78	24.79 0.08 -4.42	19.59 0.11 -4.00
GOWANUS_GT 1_GRP 23732	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT 2_GRP 23617	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT 3_GRP 23618	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74

GOWANUS_GT 4_GRP 23751	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT1_1 24077	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT1_2 24078	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT1_3 24079	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT1_4 24080	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT1_5 24084	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT1_6 24111	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT1_7 24112	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT1_8 24113	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT2_1 24114	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT2_2 24115	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT2_3 24116	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT2_4 24117	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT2_5 24118	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT2_6 24119	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT2_7 24120	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74

GOWANUS_GT2_8 24121	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT3_1 24122	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT3_2 24123	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT3_3 24124	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT3_4 24125	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT3_5 24126	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT3_6 24127	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT3_7 24128	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT3_8 24129	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT4_1 24130	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT4_2 24131	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT4_3 24132	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT4_4 24133	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT4_5 24134	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT4_6 24135	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GOWANUS_GT4_7 24136	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74

GOWANUS_GT4_8 24137	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
GRAHMSVILLE___HY 23607	19.61 1.09 0.00	17.59 0.96 0.00	17.31 0.93 0.00	16.90 0.90 0.00	16.89 0.88 0.00	17.76 1.18 0.00	20.01 1.31 0.00	29.64 1.77 -3.34	35.59 2.26 -6.06	39.53 2.51 -7.10	40.22 2.52 -7.76	41.16 2.50 -8.90	39.28 2.34 -9.47	39.13 2.26 -10.56	36.75 2.23 -8.90	37.59 2.08 -10.40	37.53 2.01 -11.59	37.93 2.14 -10.64	37.83 2.41 -8.03	39.25 2.44 -9.34	42.76 2.47 -11.56	39.26 2.29 -10.66	34.31 1.58 -12.44	27.92 1.18 -11.26
GREENIDGE___3 23582	17.85 -0.67 0.00	16.20 -0.43 0.00	15.99 -0.39 0.00	15.63 -0.37 0.00	15.63 -0.38 0.00	16.17 -0.41 0.00	18.20 -0.50 0.00	23.81 -1.47 -0.75	27.13 -1.50 -1.36	29.99 -1.53 -1.60	30.13 -1.56 -1.75	30.33 -1.31 -1.88	28.12 -1.35 -2.00	27.09 -1.45 -2.23	26.04 -1.46 -1.88	25.76 -1.51 -2.16	24.90 -1.44 -2.41	25.90 -1.46 -2.21	27.77 -1.29 -1.67	28.20 -1.21 -1.94	29.89 -1.24 -2.40	27.20 -1.32 -2.21	22.06 -0.81 -2.58	17.56 -0.26 -2.34
GREENIDGE___4 23583	17.82 -0.70 0.00	16.18 -0.45 0.00	15.99 -0.39 0.00	15.63 -0.37 0.00	15.63 -0.38 0.00	16.15 -0.43 0.00	18.20 -0.50 0.00	23.76 -1.52 -0.75	27.08 -1.55 -1.36	29.93 -1.59 -1.60	30.07 -1.62 -1.75	30.27 -1.37 -1.88	28.04 -1.43 -2.00	27.04 -1.50 -2.23	25.99 -1.51 -1.88	25.69 -1.58 -2.16	24.83 -1.51 -2.41	25.85 -1.51 -2.21	27.69 -1.37 -1.67	28.15 -1.26 -1.94	29.84 -1.29 -2.40	27.15 -1.37 -2.21	22.02 -0.85 -2.58	17.56 -0.26 -2.34
HARZA MOOSE___RIVER 24016	18.46 -0.06 0.00	16.51 -0.12 0.00	16.25 -0.13 0.00	15.87 -0.13 0.00	15.88 -0.13 0.00	16.51 -0.07 0.00	18.64 -0.06 0.00	24.40 -0.02 0.11	27.06 -0.03 0.18	29.80 0.09 0.21	29.80 0.09 0.23	29.56 0.09 0.29	27.21 0.05 0.31	26.01 0.05 0.35	25.36 0.03 0.29	24.80 0.03 0.34	23.57 0.02 0.38	24.80 0.00 0.35	27.13 0.00 0.26	27.16 0.00 0.31	28.38 0.03 0.38	25.96 0.00 0.35	19.80 -0.08 0.41	15.14 0.03 0.37
HEMPSTEAD____ 23647	33.85 1.83 -13.50	31.91 1.63 -13.65	24.91 1.57 -6.96	24.91 1.52 -7.39	27.94 1.46 -10.47	27.94 1.86 -9.50	34.47 2.08 -13.69	36.42 2.87 -9.02	38.05 3.49 -7.29	41.88 3.95 -8.01	45.44 3.92 -11.58	52.94 3.93 -19.25	52.94 3.68 -21.79	45.36 3.63 -15.42	43.95 3.56 -14.77	43.95 3.37 -15.47	44.95 3.28 -17.74	40.60 3.42 -12.03	40.99 3.86 -9.74	43.59 3.85 -12.27	45.72 3.91 -13.08	42.02 3.66 -12.05	36.75 2.39 -14.07	35.17 1.90 -17.79
HICKLING___1 23621	18.58 0.06 0.00	16.71 0.08 0.00	16.49 0.11 0.00	16.13 0.13 0.00	16.12 0.11 0.00	16.71 0.13 0.00	18.79 0.09 0.00	25.20 -0.29 -0.96	28.95 -0.08 -1.76	31.96 -0.03 -2.07	32.11 -0.09 -2.26	32.25 -0.03 -2.52	29.79 -0.36 -2.68	28.77 -0.53 -2.99	27.58 -0.56 -2.52	27.41 -0.60 -2.90	26.59 -0.57 -3.23	27.56 -0.55 -2.96	29.66 0.03 -2.24	30.23 0.16 -2.60	32.06 0.11 -3.22	29.07 -0.21 -2.97	23.98 0.22 -3.47	18.84 0.22 -3.14
HICKLING___2 23622	18.58 0.06 0.00	16.71 0.08 0.00	16.49 0.11 0.00	16.13 0.13 0.00	16.12 0.11 0.00	16.71 0.13 0.00	18.79 0.09 0.00	25.20 -0.29 -0.96	28.95 -0.08 -1.76	31.96 -0.03 -2.07	32.11 -0.09 -2.26	32.25 -0.03 -2.52	29.79 -0.36 -2.68	28.77 -0.53 -2.99	27.58 -0.56 -2.52	27.41 -0.60 -2.90	26.59 -0.57 -3.23	27.58 -0.53 -2.96	29.66 0.03 -2.24	30.23 0.16 -2.60	32.06 0.11 -3.22	29.07 -0.21 -2.97	23.98 0.22 -3.47	18.84 0.22 -3.14
HIGH FALLS___HY 23754	19.95 1.43 0.00	17.89 1.26 0.00	17.59 1.21 0.00	17.17 1.17 0.00	17.15 1.14 0.00	18.11 1.53 0.00	20.40 1.70 0.00	30.75 2.31 -3.91	37.34 2.95 -7.12	41.52 3.26 -8.34	42.29 3.23 -9.12	43.46 3.24 -10.46	41.62 3.02 -11.13	41.69 2.97 -12.41	38.97 2.89 -10.46	40.06 2.74 -12.21	40.18 2.63 -13.62	40.44 2.79 -12.50	39.98 3.15 -9.44	41.63 3.19 -10.97	45.51 3.19 -13.59	41.80 2.97 -12.52	36.95 2.05 -14.61	30.24 1.53 -13.23
HILLBURN___GT 23639	19.91 1.39 0.00	17.84 1.21 0.00	17.56 1.18 0.00	17.14 1.14 0.00	17.11 1.10 0.00	18.06 1.48 0.00	20.35 1.65 0.00	30.47 2.31 -3.63	36.75 2.89 -6.59	40.81 3.17 -7.72	41.55 3.17 -8.44	42.59 3.18 -9.65	40.73 2.99 -10.27	40.72 2.95 -11.46	38.16 2.89 -9.65	39.18 2.74 -11.33	39.20 2.63 -12.64	39.52 2.77 -11.60	39.26 3.12 -8.75	40.78 3.13 -10.18	44.47 3.13 -12.61	40.85 2.92 -11.62	35.88 2.03 -13.56	29.26 1.50 -12.28
HOLTSVIL 1-5___GRP1 24031	33.69 1.67 -13.50	31.83 1.55 -13.65	24.86 1.52 -6.96	24.86 1.47 -7.39	27.87 1.39 -10.47	27.87 1.79 -9.50	34.26 1.87 -13.69	36.05 2.50 -9.02	37.61 3.05 -7.29	41.49 3.56 -8.01	45.05 3.53 -11.58	52.58 3.57 -19.25	52.64 3.38 -21.79	45.02 3.29 -15.42	43.64 3.25 -14.77	43.64 3.06 -15.47	44.66 2.99 -17.74	40.20 3.02 -12.03	40.50 3.37 -9.74	43.09 3.35 -12.27	45.23 3.42 -13.08	41.60 3.24 -12.05	36.29 1.93 -14.07	34.94 1.67 -17.79
HOLTSVIL6-10___GRP2 24032	33.74 1.72 -13.50	31.91 1.63 -13.65	24.93 1.59 -6.96	24.94 1.55 -7.39	27.94 1.46 -10.47	27.95 1.87 -9.50	34.32 1.93 -13.69	36.13 2.58 -9.02	37.72 3.16 -7.29	41.61 3.68 -8.01	45.20 3.68 -11.58	52.73 3.72 -19.25	52.75 3.49 -21.79	45.12 3.39 -15.42	43.75 3.36 -14.77	43.74 3.16 -15.47	44.76 3.09 -17.74	40.32 3.14 -12.03	40.64 3.51 -9.74	43.26 3.52 -12.27	45.40 3.59 -13.08	41.73 3.37 -12.05	36.37 2.01 -14.07	35.00 1.73 -17.79
HOLTSVILLE_IC_1 23690	33.69 1.67 -13.50	31.83 1.55 -13.65	24.86 1.52 -6.96	24.86 1.47 -7.39	27.87 1.39 -10.47	27.87 1.79 -9.50	34.26 1.87 -13.69	36.05 2.50 -9.02	37.61 3.05 -7.29	41.49 3.56 -8.01	45.05 3.53 -11.58	52.58 3.57 -19.25	52.64 3.38 -21.79	45.02 3.29 -15.42	43.64 3.25 -14.77	43.64 3.06 -15.47	44.66 2.99 -17.74	40.20 3.02 -12.03	40.50 3.37 -9.74	43.09 3.35 -12.27	45.23 3.42 -13.08	41.60 3.24 -12.05	36.29 1.93 -14.07	34.94 1.67 -17.79
HOLTSVILLE_IC_10 23699	33.74 1.72 -13.50	31.91 1.63 -13.65	24.93 1.59 -6.96	24.94 1.55 -7.39	27.94 1.46 -10.47	27.95 1.87 -9.50	34.32 1.93 -13.69	36.13 2.58 -9.02	37.72 3.16 -7.29	41.61 3.68 -8.01	45.20 3.68 -11.58	52.73 3.72 -19.25	52.75 3.49 -21.79	45.12 3.39 -15.42	43.75 3.36 -14.77	43.74 3.16 -15.47	44.76 3.09 -17.74	40.32 3.14 -12.03	40.64 3.51 -9.74	43.26 3.52 -12.27	45.40 3.59 -13.08	41.73 3.37 -12.05	36.37 2.01 -14.07	35.00 1.73 -17.79
HOLTSVILLE_IC_2 23691	33.69 1.67 -13.50	31.83 1.55 -13.65	24.86 1.52 -6.96	24.86 1.47 -7.39	27.87 1.39 -10.47	27.87 1.79 -9.50	34.26 1.87 -13.69	36.05 2.50 -9.02	37.61 3.05 -7.29	41.49 3.56 -8.01	45.05 3.53 -11.58	52.58 3.57 -19.25	52.64 3.38 -21.79	45.02 3.29 -15.42	43.64 3.25 -14.77	43.64 3.06 -15.47	44.66 2.99 -17.74	40.20 3.02 -12.03	40.50 3.37 -9.74	43.09 3.35 -12.27	45.23 3.42 -13.08	41.60 3.24 -12.05	36.29 1.93 -14.07	34.94 1.67 -17.79
HOLTSVILLE_IC_3 23692	33.69 1.67 -13.50	31.83 1.55 -13.65	24.86 1.52 -6.96	24.86 1.47 -7.39	27.87 1.39 -10.47	27.87 1.79 -9.50	34.26 1.87 -13.69	36.05 2.50 -9.02	37.61 3.05 -7.29	41.49 3.56 -8.01	45.05 3.53 -11.58	52.58 3.57 -19.25	52.64 3.38 -21.79	45.02 3.29 -15.42	43.64 3.25 -14.77	43.64 3.06 -15.47	44.66 2.99 -17.74	40.20 3.02 -12.03	40.50 3.37 -9.74	43.09 3.35 -12.27	45.23 3.42 -13.08	41.60 3.24 -12.05	36.29 1.93 -14.07	34.94 1.67 -17.79

HOLTSVILLE_IC_4 23693	33.69 1.67 -13.50	31.83 1.55 -13.65	24.86 1.52 -6.96	24.86 1.47 -7.39	27.87 1.39 -10.47	27.87 1.79 -9.50	34.26 1.87 -13.69	36.05 2.50 -9.02	37.61 3.05 -7.29	41.49 3.56 -8.01	45.05 3.53 -11.58	52.58 3.57 -19.25	52.64 3.38 -21.79	45.02 3.29 -15.42	43.64 3.25 -14.77	43.64 3.06 -15.47	44.66 2.99 -17.74	40.20 3.02 -12.03	40.50 3.37 -9.74	43.09 3.35 -12.27	45.23 3.42 -13.08	41.60 3.24 -12.05	36.29 1.93 -14.07	34.94 1.67 -17.79
HOLTSVILLE_IC_5 23694	33.69 1.67 -13.50	31.83 1.55 -13.65	24.86 1.52 -6.96	24.86 1.47 -7.39	27.87 1.39 -10.47	27.87 1.79 -9.50	34.26 1.87 -13.69	36.05 2.50 -9.02	37.61 3.05 -7.29	41.49 3.56 -8.01	45.05 3.53 -11.58	52.58 3.57 -19.25	52.64 3.38 -21.79	45.02 3.29 -15.42	43.64 3.25 -14.77	43.64 3.06 -15.47	44.66 2.99 -17.74	40.20 3.02 -12.03	40.50 3.37 -9.74	43.09 3.35 -12.27	45.23 3.42 -13.08	41.60 3.24 -12.05	36.29 1.93 -14.07	34.94 1.67 -17.79
HOLTSVILLE_IC_6 23695	33.74 1.72 -13.50	31.91 1.63 -13.65	24.93 1.59 -6.96	24.94 1.55 -7.39	27.94 1.46 -10.47	27.95 1.87 -9.50	34.32 1.93 -13.69	36.13 2.58 -9.02	37.72 3.16 -7.29	41.61 3.68 -8.01	45.20 3.68 -11.58	52.73 3.72 -19.25	52.75 3.49 -21.79	45.12 3.39 -15.42	43.75 3.36 -14.77	43.74 3.16 -15.47	44.76 3.09 -17.74	40.32 3.14 -12.03	40.64 3.51 -9.74	43.26 3.52 -12.27	45.40 3.59 -13.08	41.73 3.37 -12.05	36.37 2.01 -14.07	35.00 1.73 -17.79
HOLTSVILLE_IC_7 23696	33.74 1.72 -13.50	31.91 1.63 -13.65	24.93 1.59 -6.96	24.94 1.55 -7.39	27.94 1.46 -10.47	27.95 1.87 -9.50	34.32 1.93 -13.69	36.13 2.58 -9.02	37.72 3.16 -7.29	41.61 3.68 -8.01	45.20 3.68 -11.58	52.73 3.72 -19.25	52.75 3.49 -21.79	45.12 3.39 -15.42	43.75 3.36 -14.77	43.74 3.16 -15.47	44.76 3.09 -17.74	40.32 3.14 -12.03	40.64 3.51 -9.74	43.26 3.52 -12.27	45.40 3.59 -13.08	41.73 3.37 -12.05	36.37 2.01 -14.07	35.00 1.73 -17.79
HOLTSVILLE_IC_8 23697	33.74 1.72 -13.50	31.91 1.63 -13.65	24.93 1.59 -6.96	24.94 1.55 -7.39	27.94 1.46 -10.47	27.95 1.87 -9.50	34.32 1.93 -13.69	36.13 2.58 -9.02	37.72 3.16 -7.29	41.61 3.68 -8.01	45.20 3.68 -11.58	52.73 3.72 -19.25	52.75 3.49 -21.79	45.12 3.39 -15.42	43.75 3.36 -14.77	43.74 3.16 -15.47	44.76 3.09 -17.74	40.32 3.14 -12.03	40.64 3.51 -9.74	43.26 3.52 -12.27	45.40 3.59 -13.08	41.73 3.37 -12.05	36.37 2.01 -14.07	35.00 1.73 -17.79
HOLTSVILLE_IC_9 23698	33.74 1.72 -13.50	31.91 1.63 -13.65	24.93 1.59 -6.96	24.94 1.55 -7.39	27.94 1.46 -10.47	27.95 1.87 -9.50	34.32 1.93 -13.69	36.13 2.58 -9.02	37.72 3.16 -7.29	41.61 3.68 -8.01	45.20 3.68 -11.58	52.73 3.72 -19.25	52.75 3.49 -21.79	45.12 3.39 -15.42	43.75 3.36 -14.77	43.74 3.16 -15.47	44.76 3.09 -17.74	40.32 3.14 -12.03	40.64 3.51 -9.74	43.26 3.52 -12.27	45.40 3.59 -13.08	41.73 3.37 -12.05	36.37 2.01 -14.07	35.00 1.73 -17.79
HQ_GEN_CEDARS 23644	18.35 -0.17 0.00	16.46 -0.17 0.00	16.27 -0.11 0.00	15.94 -0.06 0.00	15.98 -0.03 0.00	16.60 0.02 0.00	18.74 0.04 0.00	22.26 -2.09 0.18	24.68 -2.26 0.33	26.93 -2.60 0.39	26.90 -2.61 0.43	26.65 -2.62 0.49	24.56 -2.39 0.52	25.52 -0.21 0.58	24.95 -0.18 0.49	24.41 -0.13 0.57	23.18 -0.12 0.63	22.43 -2.14 0.58	24.48 -2.47 0.44	24.49 -2.47 0.51	25.57 -2.53 0.63	25.49 -0.24 0.58	19.35 -0.26 0.68	14.75 -0.11 0.62
HQ_GEN_CHAT DC 23651	16.27 -0.22 2.03	16.43 -0.20 0.00	16.20 -0.18 0.00	15.82 -0.18 0.00	15.85 -0.16 0.00	16.45 -0.13 0.00	18.57 -0.13 0.00	24.17 -0.25 0.11	26.72 -0.35 0.20	29.18 -0.51 0.23	29.17 -0.51 0.26	28.99 -0.48 0.29	26.72 -0.44 0.31	25.57 -0.39 0.35	24.97 -0.36 0.29	24.47 -0.30 0.34	23.26 -0.29 0.38	24.47 -0.33 0.35	26.72 -0.41 0.26	26.72 -0.44 0.31	27.92 -0.43 0.38	25.57 -0.39 0.35	19.64 -0.24 0.41	14.91 -0.20 0.37
HUDAV+59+74_TH_GRP 23620	20.13 1.61 0.00	18.06 1.43 0.00	17.76 1.38 0.00	17.33 1.33 0.00	17.31 1.30 0.00	18.27 1.69 0.00	20.59 1.89 0.00	30.93 2.63 -3.77	37.41 3.30 -6.84	41.55 3.62 -8.01	42.29 3.59 -8.76	43.40 3.60 -10.04	41.59 3.43 -10.69	41.60 3.37 -11.92	38.96 3.30 -10.04	39.98 3.11 -11.76	40.06 3.02 -13.11	40.35 3.17 -12.03	40.03 3.56 -9.08	41.60 3.57 -10.56	45.32 3.51 -13.08	41.70 3.34 -12.05	36.69 2.33 -14.07	29.94 1.72 -12.74
HUDSON AVE_GT_3 23810	20.13 1.61 0.00	18.06 1.43 0.00	17.76 1.38 0.00	17.33 1.33 0.00	17.31 1.30 0.00	18.27 1.69 0.00	20.59 1.89 0.00	30.93 2.63 -3.77	37.41 3.30 -6.84	41.55 3.62 -8.01	42.29 3.59 -8.76	43.40 3.60 -10.04	41.59 3.43 -10.69	41.60 3.37 -11.92	38.96 3.30 -10.04	39.98 3.11 -11.76	40.06 3.02 -13.11	40.35 3.17 -12.03	40.03 3.56 -9.08	41.60 3.57 -10.56	45.32 3.51 -13.08	41.70 3.34 -12.05	36.69 2.33 -14.07	29.94 1.72 -12.74
HUDSON AVE_GT_4 23540	20.13 1.61 0.00	18.06 1.43 0.00	17.76 1.38 0.00	17.33 1.33 0.00	17.31 1.30 0.00	18.27 1.69 0.00	20.59 1.89 0.00	30.93 2.63 -3.77	37.41 3.30 -6.84	41.55 3.62 -8.01	42.29 3.59 -8.76	43.40 3.60 -10.04	41.59 3.43 -10.69	41.60 3.37 -11.92	38.96 3.30 -10.04	39.98 3.11 -11.76	40.06 3.02 -13.11	40.35 3.17 -12.03	40.03 3.56 -9.08	41.60 3.57 -10.56	45.32 3.51 -13.08	41.70 3.34 -12.05	36.69 2.33 -14.07	29.94 1.72 -12.74
HUDSON AVE_GT_5 23657	20.13 1.61 0.00	18.06 1.43 0.00	17.76 1.38 0.00	17.33 1.33 0.00	17.31 1.30 0.00	18.27 1.69 0.00	20.59 1.89 0.00	30.93 2.63 -3.77	37.41 3.30 -6.84	41.55 3.62 -8.01	42.29 3.59 -8.76	43.40 3.60 -10.04	41.59 3.43 -10.69	41.60 3.37 -11.92	38.96 3.30 -10.04	39.98 3.11 -11.76	40.06 3.02 -13.11	40.35 3.17 -12.03	40.03 3.56 -9.08	41.60 3.57 -10.56	45.32 3.51 -13.08	41.70 3.34 -12.05	36.69 2.33 -14.07	29.94 1.72 -12.74
HUDSON_AVE_10 24168	20.19 1.67 0.00	18.11 1.48 0.00	17.79 1.41 0.00	17.36 1.36 0.00	17.34 1.33 0.00	18.32 1.74 0.00	20.64 1.94 0.00	31.00 2.70 -3.77	37.52 3.41 -6.84	41.70 3.77 -8.01	42.44 3.74 -8.76	43.55 3.75 -10.04	41.73 3.57 -10.69	41.73 3.50 -11.92	39.09 3.43 -10.04	40.11 3.24 -11.76	40.15 3.11 -13.11	40.47 3.29 -12.03	40.17 3.70 -9.08	41.74 3.71 -10.56	45.46 3.65 -13.08	41.83 3.47 -12.05	36.79 2.43 -14.07	30.02 1.80 -12.74
HUNTLEY___63 23557	17.56 -0.96 0.00	15.67 -0.96 0.00	15.53 -0.85 0.00	15.23 -0.77 0.00	15.21 -0.80 0.00	15.59 -0.99 0.00	17.56 -1.14 0.00	23.20 -1.96 -0.63	26.24 -2.18 -1.15	28.97 -2.30 -1.35	29.04 -2.37 -1.47	29.04 -2.26 -1.54	26.88 -2.23 -1.64	25.80 -2.34 -1.83	24.80 -2.36 -1.54	24.73 -2.11 -1.73	23.85 -2.01 -1.93	24.98 -1.94 -1.77	26.70 -2.03 -1.34	27.13 -1.90 -1.56	28.79 -1.87 -1.93	26.33 -1.76 -1.78	21.57 -0.79 -2.07	16.71 -0.65 -1.88
HUNTLEY___64 23558	17.56 -0.96 0.00	15.67 -0.96 0.00	15.53 -0.85 0.00	15.23 -0.77 0.00	15.21 -0.80 0.00	15.59 -0.99 0.00	17.56 -1.14 0.00	23.20 -1.96 -0.63	26.24 -2.18 -1.15	28.97 -2.30 -1.35	29.04 -2.37 -1.47	29.04 -2.26 -1.54	26.88 -2.23 -1.64	25.80 -2.34 -1.83	24.80 -2.36 -1.54	24.73 -2.11 -1.73	23.85 -2.01 -1.93	24.98 -1.94 -1.77	26.70 -2.03 -1.34	27.13 -1.90 -1.56	28.79 -1.87 -1.93	26.33 -1.76 -1.78	21.57 -0.79 -2.07	16.71 -0.65 -1.88
HUNTLEY___65 23559	17.56 -0.96 0.00	15.67 -0.96 0.00	15.53 -0.85 0.00	15.23 -0.77 0.00	15.21 -0.80 0.00	15.59 -0.99 0.00	17.56 -1.14 0.00	23.20 -1.96 -0.63	26.24 -2.18 -1.15	28.97 -2.30 -1.35	29.04 -2.37 -1.47	29.04 -2.26 -1.54	26.88 -2.23 -1.64	25.80 -2.34 -1.83	24.80 -2.36 -1.54	24.73 -2.11 -1.73	23.85 -2.01 -1.93	24.98 -1.94 -1.77	26.70 -2.03 -1.34	27.13 -1.90 -1.56	28.79 -1.87 -1.93	26.33 -1.76 -1.78	21.57 -0.79 -2.07	16.71 -0.65 -1.88

HUNTLEY___66 23560	17.56 -0.96 0.00	15.67 -0.96 0.00	15.53 -0.85 0.00	15.23 -0.77 0.00	15.21 -0.80 0.00	15.59 -0.99 0.00	17.56 -1.14 0.00	23.20 -1.96 -0.63	26.24 -2.18 -1.15	28.97 -2.30 -1.35	29.04 -2.37 -1.47	29.04 -2.26 -1.54	26.88 -2.23 -1.64	25.80 -2.34 -1.83	24.80 -2.36 -1.54	24.73 -2.11 -1.73	23.85 -2.01 -1.93	24.98 -1.94 -1.77	26.70 -2.03 -1.34	27.13 -1.90 -1.56	28.79 -1.87 -1.93	26.33 -1.76 -1.78	21.57 -0.79 -2.07	16.71 -0.65 -1.88
HUNTLEY___67 23561	17.41 -1.11 0.00	15.53 -1.10 0.00	15.40 -0.98 0.00	15.10 -0.90 0.00	15.10 -0.91 0.00	15.47 -1.11 0.00	17.41 -1.29 0.00	23.07 -2.09 -0.63	26.13 -2.29 -1.15	28.85 -2.42 -1.35	28.92 -2.49 -1.47	28.94 -2.38 -1.56	26.79 -2.34 -1.66	25.75 -2.42 -1.86	24.72 -2.46 -1.56	24.63 -2.21 -1.73	23.75 -2.11 -1.93	24.86 -2.06 -1.77	26.62 -2.11 -1.34	27.03 -2.00 -1.56	28.65 -2.01 -1.93	26.22 -1.87 -1.78	21.41 -0.95 -2.07	16.60 -0.76 -1.88
HUNTLEY___68 23562	17.41 -1.11 0.00	15.53 -1.10 0.00	15.40 -0.98 0.00	15.10 -0.90 0.00	15.10 -0.91 0.00	15.47 -1.11 0.00	17.41 -1.29 0.00	23.07 -2.09 -0.63	26.13 -2.29 -1.15	28.85 -2.42 -1.35	28.92 -2.49 -1.47	28.94 -2.38 -1.56	26.79 -2.34 -1.66	25.75 -2.42 -1.86	24.72 -2.46 -1.56	24.63 -2.21 -1.73	23.75 -2.11 -1.93	24.86 -2.06 -1.77	26.62 -2.11 -1.34	27.03 -2.00 -1.56	28.65 -2.01 -1.93	26.22 -1.87 -1.78	21.41 -0.95 -2.07	16.60 -0.76 -1.88
INDECK___CORINTH 23802	18.56 0.04 0.00	16.68 0.05 0.00	16.40 0.02 0.00	15.98 -0.02 0.00	16.22 0.21 0.00	17.18 0.60 0.00	19.34 0.64 0.00	31.48 1.28 -5.67	39.08 1.36 -10.45	43.60 1.44 -12.24	44.74 1.41 -13.39	46.48 1.40 -15.32	45.26 1.48 -16.31	46.10 1.61 -18.18	42.30 1.36 -15.32	44.14 1.33 -17.70	44.88 1.22 -19.73	44.57 1.31 -18.11	42.48 1.42 -13.67	44.79 1.43 -15.89	49.88 1.47 -19.68	45.74 1.29 -18.14	42.15 0.69 -21.17	35.28 0.63 -19.17
INDECK___ILION 23567	18.96 0.44 0.00	16.98 0.35 0.00	16.72 0.34 0.00	16.32 0.32 0.00	16.33 0.32 0.00	16.98 0.40 0.00	19.15 0.45 0.00	24.95 0.66 0.24	27.63 0.79 0.43	30.34 0.93 0.51	30.32 0.93 0.55	30.04 0.92 0.64	27.61 0.82 0.68	26.32 0.76 0.75	25.70 0.72 0.64	25.05 0.68 0.74	23.76 0.65 0.82	25.09 0.70 0.76	27.61 0.79 0.57	27.61 0.80 0.66	28.77 0.86 0.82	26.31 0.76 0.76	19.96 0.55 0.88	15.11 0.43 0.80
INDECK___OLEAN 23982	18.45 -0.07 0.00	16.51 -0.12 0.00	16.38 0.00 0.00	16.03 0.03 0.00	16.03 0.02 0.00	16.46 -0.12 0.00	18.49 -0.21 0.00	24.47 -0.79 -0.73	27.95 -0.65 -1.33	30.79 -0.69 -1.56	30.87 -0.78 -1.71	30.89 -0.68 -1.81	28.37 -1.02 -1.92	27.25 -1.21 -2.15	26.15 -1.28 -1.81	25.98 -1.18 -2.05	25.06 -1.15 -2.28	26.23 -1.01 -2.09	28.45 -0.52 -1.58	28.98 -0.33 -1.84	30.68 -0.32 -2.27	27.91 -0.50 -2.10	23.02 0.28 -2.45	17.85 0.15 -2.22
INDECK___OSWEGO 23783	18.11 -0.41 0.00	16.26 -0.37 0.00	16.00 -0.38 0.00	15.63 -0.37 0.00	15.64 -0.37 0.00	16.23 -0.35 0.00	18.31 -0.39 0.00	24.29 -0.49 -0.25	27.23 -0.49 -0.45	30.03 -0.42 -0.53	30.13 -0.39 -0.58	29.98 -0.42 -0.64	27.74 -0.41 -0.68	26.61 -0.45 -0.75	25.80 -0.46 -0.64	25.35 -0.50 -0.74	24.27 -0.48 -0.82	25.43 -0.48 -0.76	27.47 -0.49 -0.57	27.64 -0.49 -0.66	29.09 -0.46 -0.82	26.60 -0.47 -0.76	20.80 -0.37 -0.88	16.00 -0.28 -0.80
INDECK___YERKES 23781	17.56 -0.96 0.00	15.67 -0.96 0.00	15.53 -0.85 0.00	15.23 -0.77 0.00	15.21 -0.80 0.00	15.59 -0.99 0.00	17.56 -1.14 0.00	23.20 -1.96 -0.63	26.24 -2.18 -1.15	28.97 -2.30 -1.35	29.04 -2.37 -1.47	29.04 -2.26 -1.54	26.88 -2.23 -1.64	25.80 -2.34 -1.83	24.80 -2.36 -1.54	24.73 -2.11 -1.73	23.85 -2.01 -1.93	24.98 -1.94 -1.77	26.70 -2.03 -1.34	27.13 -1.90 -1.56	28.79 -1.87 -1.93	26.33 -1.76 -1.78	21.57 -0.79 -2.07	16.71 -0.65 -1.88
INDIAN POINT_GT_1 24139	19.85 1.33 0.00	17.81 1.18 0.00	17.53 1.15 0.00	17.10 1.10 0.00	17.08 1.07 0.00	18.02 1.44 0.00	20.31 1.61 0.00	30.52 2.26 -3.73	36.90 2.86 -6.77	41.00 3.14 -7.94	41.75 3.14 -8.67	42.80 3.12 -9.92	41.00 2.97 -10.56	41.00 2.92 -11.77	38.41 2.87 -9.92	39.47 2.71 -11.65	39.53 2.61 -12.99	39.81 2.74 -11.92	39.49 3.10 -9.00	41.01 3.08 -10.46	44.75 3.07 -12.95	41.14 2.89 -11.94	36.21 1.99 -13.93	29.59 1.49 -12.62
INDIAN POINT_GT_2 23659	19.85 1.33 0.00	17.81 1.18 0.00	17.53 1.15 0.00	17.10 1.10 0.00	17.08 1.07 0.00	18.02 1.44 0.00	20.31 1.61 0.00	30.52 2.26 -3.73	36.90 2.86 -6.77	41.00 3.14 -7.94	41.75 3.14 -8.67	42.80 3.12 -9.92	41.00 2.97 -10.56	41.00 2.92 -11.77	38.41 2.87 -9.92	39.47 2.71 -11.65	39.53 2.61 -12.99	39.81 2.74 -11.92	39.49 3.10 -9.00	41.01 3.08 -10.46	44.75 3.07 -12.95	41.14 2.89 -11.94	36.21 1.99 -13.93	29.59 1.49 -12.62
INDIAN POINT_GT_3 24019	19.85 1.33 0.00	17.81 1.18 0.00	17.53 1.15 0.00	17.10 1.10 0.00	17.08 1.07 0.00	18.02 1.44 0.00	20.31 1.61 0.00	30.52 2.26 -3.73	36.90 2.86 -6.77	41.00 3.14 -7.94	41.75 3.14 -8.67	42.80 3.12 -9.92	41.00 2.97 -10.56	41.00 2.92 -11.77	38.41 2.87 -9.92	39.47 2.71 -11.65	39.53 2.61 -12.99	39.81 2.74 -11.92	39.49 3.10 -9.00	41.01 3.08 -10.46	44.75 3.07 -12.95	41.14 2.89 -11.94	36.21 1.99 -13.93	29.59 1.49 -12.62
INDIAN POINT___2 23530	19.72 1.20 0.00	17.69 1.06 0.00	17.40 1.02 0.00	16.99 0.99 0.00	16.97 0.96 0.00	17.91 1.33 0.00	20.18 1.48 0.00	30.32 2.09 -3.70	36.64 2.65 -6.72	40.70 2.90 -7.88	41.45 2.90 -8.61	42.53 2.92 -9.85	40.72 2.77 -10.48	40.74 2.74 -11.69	38.16 2.69 -9.85	39.18 2.51 -11.56	39.24 2.42 -12.89	39.54 2.56 -11.83	39.20 2.88 -8.93	40.71 2.88 -10.38	44.43 2.86 -12.86	40.84 2.84 -11.85	35.97 1.85 -13.83	29.36 1.36 -12.52
INDIAN POINT___3 23531	19.72 1.20 0.00	17.69 1.06 0.00	17.40 1.02 0.00	16.98 0.98 0.00	16.95 0.94 0.00	17.91 1.33 0.00	20.18 1.48 0.00	30.36 2.09 -3.74	36.74 2.70 -6.77	40.82 2.96 -7.94	41.57 2.96 -8.67	42.66 2.95 -9.95	40.86 2.80 -10.59	40.90 2.79 -11.80	38.31 2.74 -9.95	39.35 2.56 -11.68	39.41 2.46 -13.02	39.72 2.62 -11.95	39.34 2.93 -9.02	40.86 2.91 -10.48	44.62 2.90 -12.99	41.02 2.74 -11.97	36.14 1.89 -13.96	29.49 1.36 -12.65
INDIAN PT_GT_GRP 23687	19.85 1.33 0.00	17.81 1.18 0.00	17.53 1.15 0.00	17.10 1.10 0.00	17.08 1.07 0.00	18.02 1.44 0.00	20.31 1.61 0.00	30.52 2.26 -3.73	36.90 2.86 -6.77	41.00 3.14 -7.94	41.75 3.14 -8.67	42.80 3.12 -9.92	41.00 2.97 -10.56	41.00 2.92 -11.77	38.41 2.87 -9.92	39.47 2.71 -11.65	39.53 2.61 -12.99	39.81 2.74 -11.92	39.49 3.10 -9.00	41.01 3.08 -10.46	44.75 3.07 -12.95	41.14 2.89 -11.94	36.21 1.99 -13.93	29.59 1.49 -12.62
IP CORINTH___1 23988	18.56 0.04 0.00	16.68 0.05 0.00	16.40 0.02 0.00	15.98 -0.02 0.00	16.22 0.21 0.00	17.18 0.60 0.00	19.34 0.64 0.00	31.48 1.28 -5.67	39.08 1.36 -10.45	43.60 1.44 -12.24	44.74 1.41 -13.39	46.48 1.40 -15.32	45.26 1.48 -16.31	46.10 1.61 -18.18	42.30 1.36 -15.32	44.14 1.33 -17.70	44.88 1.22 -19.73	44.57 1.31 -18.11	42.48 1.42 -13.67	44.79 1.43 -15.89	49.88 1.47 -19.68	45.74 1.29 -18.14	42.15 0.69 -21.17	35.28 0.63 -19.17
IP CORINTH___2 23637	18.56 0.04 0.00	16.68 0.05 0.00	16.40 0.02 0.00	15.98 -0.02 0.00	16.22 0.21 0.00	17.18 0.60 0.00	19.34 0.64 0.00	31.48 1.28 -5.67	39.08 1.36 -10.45	43.60 1.44 -12.24	44.74 1.41 -13.39	46.48 1.40 -15.32	45.26 1.48 -16.31	46.10 1.61 -18.18	42.30 1.36 -15.32	44.14 1.33 -17.70	44.88 1.22 -19.73	44.57 1.31 -18.11	42.48 1.42 -13.67	44.79 1.43 -15.89	49.88 1.47 -19.68	45.74 1.29 -18.14	42.15 0.69 -21.17	35.28 0.63 -19.17

IP__TICONDEROGA 23804	19.32 0.80 0.00	17.35 0.72 0.00	17.05 0.67 0.00	16.64 0.64 0.00	16.73 0.72 0.00	17.71 1.13 0.00	20.05 1.35 0.00	32.20 2.18 -5.49	39.60 2.18 -10.15	44.17 2.36 -11.89	45.28 2.34 -13.00	46.99 2.32 -14.91	45.54 2.20 -15.87	46.24 2.24 -17.69	42.60 2.07 -14.91	44.45 2.18 -17.16	45.12 2.06 -19.13	44.87 2.16 -17.56	43.05 2.41 -13.25	45.27 2.39 -15.41	50.22 2.41 -19.08	46.10 2.21 -17.58	42.23 1.42 -20.52	35.21 1.15 -18.58
JARVIS____ 23743	18.59 0.07 0.00	16.70 0.07 0.00	16.45 0.07 0.00	16.05 0.05 0.00	16.06 0.05 0.00	16.70 0.12 0.00	18.81 0.11 0.00	24.49 0.20 0.24	27.06 0.22 0.43	29.68 0.27 0.51	29.66 0.27 0.55	29.39 0.27 0.64	27.04 0.25 0.68	25.80 0.24 0.75	25.21 0.23 0.64	24.60 0.23 0.74	23.33 0.22 0.82	24.62 0.23 0.76	27.07 0.25 0.57	27.06 0.25 0.66	28.17 0.26 0.82	25.79 0.24 0.76	19.55 0.14 0.88	14.80 0.12 0.80
JENNISON___1 23625	18.82 0.30 0.00	16.90 0.27 0.00	16.66 0.28 0.00	16.27 0.27 0.00	16.27 0.26 0.00	16.94 0.36 0.00	19.07 0.37 0.00	26.16 0.37 -1.26	30.09 0.52 -2.30	33.27 0.66 -2.69	33.54 0.66 -2.94	33.79 0.68 -3.35	31.52 0.49 -3.56	30.67 0.39 -3.97	29.30 0.33 -3.35	29.30 0.30 -3.89	28.56 0.29 -4.34	29.46 0.33 -3.98	31.00 0.60 -3.01	31.62 0.66 -3.49	33.75 0.69 -4.33	30.80 0.50 -3.99	25.37 0.43 -4.65	20.16 0.46 -4.22
JENNISON___2 23626	18.78 0.26 0.00	16.88 0.25 0.00	16.64 0.26 0.00	16.26 0.26 0.00	16.25 0.24 0.00	16.93 0.35 0.00	19.06 0.36 0.00	26.11 0.32 -1.26	30.03 0.46 -2.30	33.24 0.63 -2.69	33.48 0.60 -2.94	33.73 0.62 -3.35	31.50 0.47 -3.56	30.62 0.34 -3.97	29.28 0.31 -3.35	29.25 0.25 -3.89	28.51 0.24 -4.34	29.43 0.30 -3.98	30.98 0.58 -3.01	31.59 0.63 -3.49	33.72 0.66 -4.33	30.77 0.47 -3.99	25.35 0.41 -4.65	20.13 0.43 -4.22
KENSICO____ 23655	19.96 1.44 0.00	17.91 1.28 0.00	17.62 1.24 0.00	17.20 1.20 0.00	17.18 1.17 0.00	18.14 1.56 0.00	20.42 1.72 0.00	30.69 2.40 -3.76	37.12 3.03 -6.82	41.26 3.35 -7.99	42.00 3.32 -8.74	43.11 3.33 -10.02	41.29 3.16 -10.66	41.30 3.10 -11.89	38.69 3.05 -10.02	39.70 2.86 -11.73	39.76 2.75 -13.08	40.08 2.92 -12.01	39.74 3.29 -9.06	41.27 3.27 -10.53	45.03 3.25 -13.05	41.38 3.05 -12.02	36.45 2.13 -14.03	29.77 1.58 -12.71
KIAC_JFK_AIRPORT 23541	20.43 1.91 0.00	18.31 1.68 0.00	17.97 1.59 0.00	17.54 1.54 0.00	17.50 1.49 0.00	18.50 1.92 0.00	20.85 2.15 0.00	31.29 2.99 -3.77	37.96 3.85 -6.84	42.15 4.22 -8.01	42.89 4.19 -8.76	44.00 4.20 -10.04	42.14 3.98 -10.69	42.15 3.92 -11.92	39.50 3.84 -10.04	40.51 3.64 -11.76	40.53 3.49 -13.11	40.88 3.70 -12.03	40.61 4.14 -9.08	42.18 4.15 -10.56	45.89 4.08 -13.08	42.25 3.89 -12.05	37.14 2.78 -14.07	30.25 2.03 -12.74
KINTIGH____ 23543	17.54 -0.98 0.00	15.65 -0.98 0.00	15.48 -0.90 0.00	15.18 -0.82 0.00	15.18 -0.83 0.00	15.59 -0.99 0.00	17.58 -1.12 0.00	23.24 -1.84 -0.55	26.25 -2.02 -1.00	29.00 -2.09 -1.17	29.09 -2.13 -1.28	29.12 -1.96 -1.32	26.95 -1.92 -1.40	25.88 -2.00 -1.57	24.94 -2.00 -1.32	24.80 -1.73 -1.42	23.86 -1.65 -1.58	24.99 -1.61 -1.45	26.76 -1.73 -1.10	27.10 -1.65 -1.28	28.67 -1.64 -1.58	26.22 -1.55 -1.46	21.06 -0.93 -1.70	16.29 -0.73 -1.54
LEDERLE____ 23769	20.04 1.52 0.00	17.96 1.33 0.00	17.67 1.29 0.00	17.25 1.25 0.00	17.23 1.22 0.00	18.17 1.59 0.00	20.48 1.78 0.00	30.63 2.45 -3.65	36.96 3.08 -6.61	41.04 3.38 -7.74	41.78 3.38 -8.46	42.85 3.39 -9.70	40.99 3.19 -10.33	40.95 3.13 -11.51	38.39 3.07 -9.70	39.38 2.91 -11.36	39.40 2.80 -12.67	39.72 2.94 -11.63	39.48 3.31 -8.78	40.99 3.32 -10.20	44.70 3.33 -12.64	41.07 3.11 -11.65	36.05 2.17 -13.59	29.40 1.61 -12.31
LINDEN COGEN____ 23786	20.02 1.50 0.00	17.96 1.33 0.00	17.66 1.28 0.00	17.23 1.23 0.00	17.19 1.18 0.00	18.17 1.59 0.00	20.48 1.78 0.00	30.78 2.48 -3.77	37.27 3.16 -6.84	41.28 3.35 -8.01	41.99 3.29 -8.76	43.07 3.27 -10.04	41.43 3.27 -10.69	41.47 3.24 -11.92	38.84 3.18 -10.04	39.86 2.99 -11.76	39.91 2.87 -13.11	40.22 3.04 -12.03	39.89 3.42 -9.08	41.44 3.41 -10.56	45.00 3.19 -13.08	41.54 3.18 -12.05	36.57 2.21 -14.07	29.85 1.63 -12.74
LIPA_MISC_IPP 23656	33.72 1.70 -13.50	31.88 1.60 -13.65	24.90 1.56 -6.96	24.89 1.50 -7.39	27.91 1.43 -10.47	27.90 1.82 -9.50	34.30 1.91 -13.69	36.10 2.55 -9.02	37.70 3.14 -7.29	41.61 3.68 -8.01	45.17 3.65 -11.58	52.70 3.69 -19.25	52.72 3.46 -21.79	45.12 3.39 -15.42	43.72 3.33 -14.77	43.72 3.14 -15.47	44.76 3.09 -17.74	40.30 3.12 -12.03	40.61 3.48 -9.74	43.23 3.49 -12.27	45.37 3.56 -13.08	41.70 3.34 -12.05	36.35 1.99 -14.07	34.99 1.72 -17.79
LITTLE FALLS___HYD 24013	19.41 0.89 0.00	17.35 0.72 0.00	17.08 0.70 0.00	16.67 0.67 0.00	16.70 0.69 0.00	17.34 0.76 0.00	19.58 0.88 0.00	25.54 1.25 0.24	28.34 1.50 0.43	31.18 1.77 0.51	31.19 1.80 0.55	30.85 1.73 0.64	28.33 1.54 0.68	26.95 1.39 0.75	26.31 1.33 0.64	25.65 1.28 0.74	24.33 1.22 0.82	25.70 1.31 0.76	28.30 1.48 0.57	28.32 1.51 0.66	29.58 1.67 0.82	27.00 1.45 0.76	20.46 1.05 0.88	15.48 0.80 0.80
LONG_LAKE_PHOENIX 24014	18.15 -0.37 0.00	16.30 -0.33 0.00	16.05 -0.33 0.00	15.68 -0.32 0.00	15.67 -0.34 0.00	16.26 -0.32 0.00	18.36 -0.34 0.00	24.36 -0.42 -0.25	27.33 -0.41 -0.47	30.17 -0.30 -0.55	30.24 -0.30 -0.60	30.09 -0.33 -0.66	27.84 -0.33 -0.70	26.72 -0.37 -0.78	25.87 -0.41 -0.66	25.48 -0.43 -0.80	24.41 -0.41 -0.89	25.53 -0.43 -0.81	27.59 -0.41 -0.61	27.77 -0.41 -0.71	29.24 -0.37 -0.88	26.71 -0.42 -0.82	20.92 -0.32 -0.95	16.11 -0.23 -0.86
LOVETT___3 23632	19.59 1.07 0.00	17.58 0.95 0.00	17.28 0.90 0.00	16.88 0.88 0.00	16.86 0.85 0.00	17.79 1.21 0.00	20.03 1.33 0.00	30.07 1.89 -3.65	36.31 2.40 -6.64	40.33 2.63 -7.78	41.08 2.64 -8.50	42.11 2.62 -9.73	40.35 2.53 -10.35	40.35 2.50 -11.54	37.81 2.46 -9.73	38.84 2.31 -11.42	38.89 2.23 -12.73	39.18 2.34 -11.69	38.84 2.63 -8.82	40.33 2.61 -10.25	44.02 2.59 -12.70	40.46 2.45 -11.70	35.61 1.66 -13.66	29.09 1.24 -12.37
LOVETT___4 23642	19.85 1.33 0.00	17.79 1.16 0.00	17.51 1.13 0.00	17.09 1.09 0.00	17.07 1.06 0.00	18.01 1.43 0.00	20.29 1.59 0.00	30.39 2.21 -3.65	36.69 2.78 -6.64	40.78 3.08 -7.78	41.49 3.05 -8.50	42.58 3.07 -9.75	40.76 2.91 -10.38	40.75 2.87 -11.57	38.19 2.82 -9.75	39.19 2.66 -11.42	39.22 2.56 -12.73	39.53 2.69 -11.69	39.25 3.04 -8.82	40.74 3.02 -10.25	44.45 3.02 -12.70	40.85 2.84 -11.70	35.90 1.95 -13.66	29.31 1.46 -12.37
LOVETT___5 23593	19.85 1.33 0.00	17.79 1.16 0.00	17.51 1.13 0.00	17.09 1.09 0.00	17.07 1.06 0.00	18.02 1.44 0.00	20.29 1.59 0.00	30.39 2.21 -3.65	36.69 2.78 -6.64	40.78 3.08 -7.78	41.49 3.05 -8.50	42.58 3.07 -9.75	40.76 2.91 -10.38	40.75 2.87 -11.57	38.19 2.82 -9.75	39.19 2.66 -11.42	39.22 2.56 -12.73	39.53 2.69 -11.69	39.25 3.04 -8.82	40.74 3.02 -10.25	44.45 3.02 -12.70	40.85 2.84 -11.70	35.90 1.95 -13.66	29.31 1.46 -12.37
LOWER RAQUET___HYD 24057	17.61 -0.91 0.00	15.77 -0.86 0.00	15.56 -0.82 0.00	15.22 -0.78 0.00	15.26 -0.75 0.00	15.88 -0.70 0.00	17.95 -0.75 0.00	23.12 -1.25 0.16	25.55 -1.42 0.30	27.92 -1.65 0.35	27.94 -1.62 0.38	27.68 -1.64 0.44	25.49 -1.51 0.47	24.55 -1.24 0.52	23.98 -1.20 0.44	23.47 -1.10 0.54	22.25 -1.08 0.60	23.24 -1.36 0.55	25.41 -1.56 0.42	25.40 -1.59 0.48	26.52 -1.61 0.60	24.42 -1.34 0.55	18.52 -1.12 0.65	14.16 -0.74 0.58

LOWER___HUDSON 24059	19.19 0.67 0.00	17.26 0.63 0.00	16.97 0.59 0.00	16.56 0.56 0.00	16.60 0.59 0.00	17.61 1.03 0.00	19.90 1.20 0.00	31.76 1.84 -5.39	39.20 1.99 -9.94	43.71 2.15 -11.64	44.82 2.16 -12.72	46.47 2.14 -14.57	44.98 2.01 -15.50	45.60 2.00 -17.29	42.06 1.87 -14.57	43.87 1.91 -16.85	44.50 1.79 -18.78	44.30 1.91 -17.24	42.54 2.14 -13.01	44.74 2.14 -15.13	49.62 2.15 -18.74	45.57 2.00 -17.26	41.74 1.30 -20.15	34.72 0.99 -18.25
MEDINA___POWER 24015	18.22 -0.30 0.00	16.30 -0.33 0.00	16.17 -0.21 0.00	15.82 -0.18 0.00	15.82 -0.19 0.00	16.23 -0.35 0.00	18.25 -0.45 0.00	24.18 -1.05 -0.70	27.54 -1.01 -1.28	30.40 -1.02 -1.50	30.44 -1.14 -1.64	30.49 -1.01 -1.74	28.06 -1.26 -1.85	26.92 -1.45 -2.06	25.87 -1.49 -1.74	25.71 -1.36 -1.96	24.80 -1.32 -2.19	25.98 -1.18 -2.01	28.05 -0.85 -1.51	28.57 -0.66 -1.76	30.25 -0.66 -2.18	27.58 -0.74 -2.01	22.67 0.04 -2.34	17.55 -0.05 -2.12
MG INDUSTRY___DRP 24185	19.13 0.61 0.00	17.21 0.58 0.00	16.94 0.56 0.00	16.53 0.53 0.00	16.54 0.53 0.00	17.56 0.98 0.00	19.69 0.99 0.00	31.17 1.45 -5.19	38.45 1.66 -9.52	42.90 1.83 -11.15	43.96 1.83 -12.19	45.56 1.82 -13.98	44.05 1.70 -14.88	44.58 1.68 -16.59	41.21 1.61 -13.98	42.94 1.61 -16.22	43.55 1.53 -18.09	43.36 1.61 -16.60	41.70 1.78 -12.53	43.82 1.79 -14.56	48.55 1.78 -18.04	44.61 1.68 -16.62	40.81 1.12 -19.40	33.87 0.82 -17.57
MILLIKEN___1 23584	17.02 -1.50 0.00	15.67 -0.96 0.00	15.68 -0.70 0.00	15.25 -0.75 0.00	15.24 -0.77 0.00	15.62 -0.96 0.00	17.50 -1.20 0.00	23.10 -2.06 -0.63	26.21 -2.21 -1.15	29.03 -2.24 -1.35	29.19 -2.22 -1.47	29.27 -2.08 -1.59	27.18 -1.98 -1.69	26.17 -2.03 -1.89	25.19 -2.02 -1.59	24.90 -2.06 -1.85	24.03 -1.96 -2.06	25.03 -2.01 -1.89	26.71 -2.11 -1.43	27.10 -2.03 -1.66	28.74 -2.04 -2.05	26.17 -2.03 -1.89	20.96 -1.54 -2.21	16.72 -0.76 -2.00
MILLIKEN___2 23585	17.02 -1.50 0.00	15.67 -0.96 0.00	15.66 -0.72 0.00	15.22 -0.78 0.00	15.23 -0.78 0.00	15.62 -0.96 0.00	17.50 -1.20 0.00	23.07 -2.09 -0.63	26.21 -2.21 -1.15	29.03 -2.24 -1.35	29.19 -2.22 -1.47	29.27 -2.08 -1.59	27.18 -1.98 -1.69	26.17 -2.03 -1.89	25.19 -2.02 -1.59	24.90 -2.06 -1.85	24.03 -1.96 -2.06	25.03 -2.01 -1.89	26.71 -2.11 -1.43	27.07 -2.06 -1.66	28.74 -2.04 -2.05	26.17 -2.03 -1.89	20.94 -1.56 -2.21	16.71 -0.77 -2.00
MILLIKEN___DIESEL 23629	17.13 -1.39 0.00	15.73 -0.90 0.00	15.72 -0.66 0.00	15.30 -0.70 0.00	15.29 -0.72 0.00	15.70 -0.88 0.00	17.60 -1.10 0.00	23.22 -1.94 -0.63	26.35 -2.07 -1.15	29.18 -2.09 -1.35	29.34 -2.07 -1.47	29.42 -1.93 -1.59	27.32 -1.84 -1.69	26.33 -1.87 -1.89	25.31 -1.90 -1.59	25.03 -1.93 -1.85	24.15 -1.84 -2.06	25.15 -1.89 -1.89	26.88 -1.94 -1.43	27.23 -1.90 -1.66	28.91 -1.87 -2.05	26.33 -1.87 -1.89	21.06 -1.44 -2.21	16.78 -0.70 -2.00
MODEL_CITY_ENERGY 24167	17.41 -1.11 0.00	15.52 -1.11 0.00	15.36 -1.02 0.00	15.09 -0.91 0.00	15.07 -0.94 0.00	15.44 -1.14 0.00	17.39 -1.31 0.00	23.09 -2.06 -0.62	26.11 -2.29 -1.13	28.83 -2.42 -1.33	28.93 -2.46 -1.45	28.93 -2.35 -1.52	26.77 -2.31 -1.61	25.72 -2.39 -1.80	24.73 -2.41 -1.52	24.66 -2.13 -1.68	23.77 -2.03 -1.87	24.88 -1.99 -1.72	26.57 -2.11 -1.29	26.99 -1.98 -1.50	28.61 -1.98 -1.86	26.16 -1.87 -1.72	21.26 -1.03 -2.00	16.48 -0.82 -1.82
MOHAWK_PAPER___DRP 24187	19.35 0.83 0.00	17.40 0.77 0.00	17.12 0.74 0.00	16.70 0.70 0.00	16.71 0.70 0.00	17.72 1.14 0.00	20.03 1.33 0.00	31.93 1.99 -5.41	39.39 2.18 -9.94	43.92 2.36 -11.64	45.03 2.37 -12.72	46.70 2.35 -14.59	45.17 2.17 -15.53	45.75 2.13 -17.31	42.26 2.05 -14.59	44.07 2.06 -16.90	44.72 1.94 -18.85	44.51 2.06 -17.30	42.75 2.30 -13.06	44.96 2.31 -15.18	49.86 2.33 -18.80	45.79 2.16 -17.32	41.97 1.46 -20.22	34.86 1.07 -18.31
MONGAUP___HYD 23641	19.91 1.39 0.00	17.86 1.23 0.00	17.56 1.18 0.00	17.14 1.14 0.00	17.13 1.12 0.00	18.07 1.49 0.00	20.36 1.66 0.00	30.27 2.28 -3.46	36.48 2.92 -6.29	40.52 3.23 -7.37	41.23 3.23 -8.06	42.18 3.21 -9.21	40.27 2.99 -9.81	40.16 2.92 -10.93	37.67 2.84 -9.21	38.61 2.71 -10.79	38.55 2.58 -12.04	38.94 2.74 -11.05	38.85 3.12 -8.34	40.35 3.19 -9.69	43.96 3.22 -12.01	40.32 2.95 -11.06	35.23 2.03 -12.91	28.64 1.47 -11.69
MONTAUK___DIESEL 23721	34.35 2.33 -13.50	32.39 2.11 -13.65	25.40 2.06 -6.96	25.41 2.02 -7.39	28.37 1.89 -10.47	28.40 2.32 -9.50	34.93 2.54 -13.69	37.11 3.56 -9.02	38.95 4.39 -7.29	43.08 5.15 -8.01	46.67 5.15 -11.58	54.22 5.21 -19.25	54.10 4.84 -21.79	46.39 4.66 -15.42	44.98 4.59 -14.77	44.92 4.34 -15.47	45.91 4.24 -17.74	41.61 4.43 -12.03	42.09 4.96 -9.74	44.71 4.97 -12.27	46.95 5.14 -13.08	43.12 4.76 -12.05	37.30 2.94 -14.07	35.59 2.32 -17.79
N SALMON___HYD 24042	18.04 -0.48 0.00	16.23 -0.40 0.00	16.02 -0.36 0.00	15.68 -0.32 0.00	15.72 -0.29 0.00	16.35 -0.23 0.00	18.42 -0.28 0.00	23.75 -0.52 0.26	26.20 -0.60 0.47	28.59 -0.78 0.55	28.56 -0.78 0.60	28.31 -0.77 0.68	26.03 -0.71 0.73	24.89 -0.61 0.81	24.38 -0.56 0.68	23.79 -0.50 0.82	22.53 -0.48 0.92	23.71 -0.60 0.84	26.04 -0.71 0.64	25.99 -0.74 0.74	27.09 -0.72 0.92	24.79 -0.68 0.84	18.73 -0.57 0.99	14.22 -0.37 0.89
N.E._GEN_SANDY PD 24062	17.34 0.85 2.03	17.41 0.78 0.00	17.13 0.75 0.00	16.70 0.70 0.00	16.71 0.70 0.00	17.69 1.11 0.00	19.95 1.25 0.00	31.26 1.84 -4.89	38.46 2.02 -9.17	42.87 2.21 -10.74	43.87 2.19 -11.74	45.37 2.17 -13.44	43.81 2.03 -14.31	44.29 2.03 -15.95	41.03 1.97 -13.44	42.40 2.01 -15.28	42.88 1.91 -17.04	42.83 2.04 -15.64	41.46 2.27 -11.80	43.44 2.27 -13.72	48.00 2.27 -17.00	44.10 2.13 -15.66	39.99 1.42 -18.28	33.11 1.08 -16.55
NARROWS_GT1_1 24228	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
NARROWS_GT1_2 24229	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
NARROWS_GT1_3 24230	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
NARROWS_GT1_4 24231	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74

NARROWS_GT1_5 24232	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
NARROWS_GT1_6 24233	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
NARROWS_GT1_7 24234	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
NARROWS_GT1_8 24235	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
NARROWS_GT1_GRP 23726	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
NARROWS_GT2_1 24236	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
NARROWS_GT2_2 24237	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
NARROWS_GT2_3 24238	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
NARROWS_GT2_4 24239	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
NARROWS_GT2_5 24240	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
NARROWS_GT2_6 24241	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
NARROWS_GT2_7 24242	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
NARROWS_GT2_8 24243	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
NARROWS_GT2_GRP 23741	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
NEG CAPITAL___MECHNVIL 23645	19.24 0.72 0.00	17.31 0.68 0.00	17.02 0.64 0.00	16.59 0.59 0.00	16.67 0.66 0.00	17.67 1.09 0.00	19.99 1.29 0.00	31.98 2.01 -5.44	39.45 2.18 -10.00	44.00 2.36 -11.72	45.12 2.37 -12.81	46.80 2.35 -14.69	45.30 2.20 -15.63	45.92 2.18 -17.43	42.36 2.05 -14.69	44.15 2.08 -16.96	44.78 1.94 -18.91	44.59 2.09 -17.35	42.79 2.30 -13.10	45.03 2.33 -15.23	49.95 2.36 -18.86	45.85 2.16 -17.38	41.97 1.40 -20.28	34.92 1.07 -18.37
NEG CENTRAL_HIGH_ACRES 23767	17.82 -0.70 0.00	15.95 -0.68 0.00	15.74 -0.64 0.00	15.39 -0.61 0.00	15.40 -0.61 0.00	15.88 -0.70 0.00	17.93 -0.77 0.00	23.53 -1.50 -0.50	26.58 -1.61 -0.92	29.40 -1.59 -1.07	29.52 -1.59 -1.17	30.01 -0.80 -1.05	27.85 -0.74 -1.12	26.74 -0.82 -1.25	25.82 -0.85 -1.05	25.26 -1.10 -1.25	24.29 -1.03 -1.39	25.42 -1.01 -1.28	27.29 -1.07 -0.97	27.57 -1.02 -1.12	29.14 -0.98 -1.39	26.62 -0.97 -1.28	21.14 -0.65 -1.50	16.33 -0.50 -1.35

NEG CENTRAL___DRP 24199	18.08 -0.44 0.00	16.30 -0.33 0.00	16.07 -0.31 0.00	15.70 -0.30 0.00	15.71 -0.30 0.00	16.26 -0.32 0.00	18.33 -0.37 0.00	24.11 -0.91 -0.49	27.27 -0.90 -0.90	30.13 -0.84 -1.05	30.22 -0.87 -1.15	30.33 -0.60 -1.17	28.06 -0.66 -1.25	26.96 -0.74 -1.39	26.02 -0.77 -1.17	25.65 -0.85 -1.39	24.67 -0.81 -1.55	25.77 -0.80 -1.42	27.76 -0.71 -1.08	28.09 -0.63 -1.25	29.65 -0.63 -1.55	27.03 -0.71 -1.43	21.52 -0.43 -1.66	16.79 -0.20 -1.51
NEG CENTRAL___INDECK 23768	17.82 -0.70 0.00	15.95 -0.68 0.00	15.74 -0.64 0.00	15.41 -0.59 0.00	15.40 -0.61 0.00	15.88 -0.70 0.00	17.90 -0.80 0.00	23.79 -1.42 -0.68	27.05 -1.47 -1.25	29.94 -1.44 -1.46	30.07 -1.47 -1.60	30.14 -1.31 -1.69	27.91 -1.35 -1.79	26.84 -1.47 -2.00	25.82 -1.49 -1.69	25.65 -1.36 -1.90	24.78 -1.27 -2.12	25.87 -1.23 -1.95	27.74 -1.12 -1.47	28.16 -1.02 -1.71	29.84 -1.01 -2.12	27.21 -1.05 -1.95	22.00 -0.57 -2.28	17.09 -0.45 -2.06
NEG CENTRAL___SENECA 23627	18.02 -0.50 0.00	16.26 -0.37 0.00	16.05 -0.33 0.00	15.70 -0.30 0.00	15.69 -0.32 0.00	16.23 -0.35 0.00	18.29 -0.41 0.00	23.94 -1.15 -0.56	27.15 -1.15 -1.03	29.99 -1.14 -1.21	30.12 -1.14 -1.32	30.31 -0.77 -1.32	28.05 -0.82 -1.40	26.96 -0.92 -1.57	25.99 -0.95 -1.32	25.59 -1.08 -1.56	24.66 -1.01 -1.74	25.74 -1.01 -1.60	27.72 -0.88 -1.21	28.07 -0.80 -1.40	29.69 -0.78 -1.74	27.04 -0.87 -1.60	21.65 -0.51 -1.87	16.97 -0.20 -1.69
NEG CENTRAL___STATE_STREET 24147	17.89 -0.63 0.00	16.21 -0.42 0.00	16.07 -0.31 0.00	15.68 -0.32 0.00	15.67 -0.34 0.00	16.18 -0.40 0.00	18.21 -0.49 0.00	24.01 -0.98 -0.46	27.14 -0.98 -0.85	29.98 -0.93 -0.99	30.13 -0.90 -1.09	30.23 -0.68 -1.15	28.00 -0.69 -1.22	26.88 -0.79 -1.36	25.98 -0.79 -1.15	25.57 -0.88 -1.34	24.58 -0.84 -1.49	25.67 -0.85 -1.37	27.60 -0.82 -1.03	27.90 -0.77 -1.20	29.50 -0.72 -1.49	26.89 -0.79 -1.37	21.32 -0.57 -1.60	16.67 -0.26 -1.45
NEG MILLWOOD___DRP 24198	20.11 1.59 0.00	18.04 1.41 0.00	17.74 1.36 0.00	17.30 1.30 0.00	17.27 1.26 0.00	18.25 1.67 0.00	20.55 1.85 0.00	31.03 2.58 -3.92	37.64 3.25 -7.12	41.85 3.59 -8.34	42.62 3.56 -9.12	43.79 3.57 -10.46	41.95 3.35 -11.13	42.01 3.29 -12.41	39.31 3.23 -10.46	40.39 3.04 -12.24	40.50 2.92 -13.65	40.77 3.09 -12.53	40.33 3.48 -9.46	41.95 3.49 -10.99	45.83 3.48 -13.62	42.12 3.26 -12.55	37.20 2.27 -14.64	30.46 1.72 -13.26
NEG NORTH_FLCN_SEA 23793	18.02 -0.50 0.00	16.33 -0.30 0.00	16.12 -0.26 0.00	15.78 -0.22 0.00	15.82 -0.19 0.00	16.48 -0.10 0.00	18.42 -0.28 0.00	23.65 -0.44 0.44	26.00 -0.49 0.78	28.37 -0.63 0.92	28.31 -0.63 1.00	27.96 -0.65 1.15	25.65 -0.60 1.22	24.42 -0.53 1.36	23.96 -0.51 1.15	23.32 -0.43 1.36	22.00 -0.41 1.52	23.27 -0.48 1.40	25.76 -0.58 1.05	25.67 -0.58 1.22	26.61 -0.60 1.52	24.33 -0.58 1.40	18.11 -0.55 1.63	13.64 -0.36 1.48
NEG NORTH_KES_CHATEGAY 23792	18.09 -0.43 0.00	16.31 -0.32 0.00	16.10 -0.28 0.00	15.74 -0.26 0.00	15.79 -0.22 0.00	16.41 -0.17 0.00	18.48 -0.22 0.00	23.84 -0.39 0.30	26.26 -0.46 0.55	28.65 -0.63 0.64	28.61 -0.63 0.70	28.33 -0.62 0.81	26.03 -0.58 0.86	24.82 -0.53 0.96	24.32 -0.49 0.81	23.77 -0.40 0.94	22.50 -0.38 1.05	23.74 -0.45 0.96	26.09 -0.58 0.72	26.05 -0.58 0.84	27.12 -0.57 1.04	24.77 -0.58 0.96	18.68 -0.49 1.12	14.13 -0.33 1.02
NEG NORTH___ALICE_FALLS 23915	18.09 -0.43 0.00	16.38 -0.25 0.00	16.17 -0.21 0.00	15.84 -0.16 0.00	15.87 -0.14 0.00	16.53 -0.05 0.00	18.51 -0.19 0.00	23.77 -0.34 0.42	26.17 -0.35 0.75	28.53 -0.51 0.88	28.47 -0.51 0.96	28.15 -0.51 1.10	25.83 -0.47 1.17	24.58 -0.42 1.31	24.14 -0.38 1.10	23.50 -0.30 1.31	22.16 -0.31 1.46	23.46 -0.35 1.34	25.94 -0.44 1.01	25.83 -0.47 1.17	26.82 -0.46 1.45	24.52 -0.45 1.34	18.26 -0.47 1.56	13.78 -0.28 1.42
NEG NORTH___LWR_SARANAC 23913	18.09 -0.43 0.00	16.38 -0.25 0.00	16.17 -0.21 0.00	15.84 -0.16 0.00	15.87 -0.14 0.00	16.53 -0.05 0.00	18.51 -0.19 0.00	23.77 -0.34 0.42	26.17 -0.35 0.75	28.53 -0.51 0.88	28.47 -0.51 0.96	28.15 -0.51 1.10	25.83 -0.47 1.17	24.58 -0.42 1.31	24.14 -0.38 1.10	23.50 -0.30 1.31	22.16 -0.31 1.46	23.46 -0.35 1.34	25.94 -0.44 1.01	25.83 -0.47 1.17	26.82 -0.46 1.45	24.52 -0.45 1.34	18.26 -0.47 1.56	13.78 -0.28 1.42
NEG NORTH___PLATTSBURG 23628	18.09 -0.43 0.00	16.38 -0.25 0.00	16.17 -0.21 0.00	15.84 -0.16 0.00	15.87 -0.14 0.00	16.53 -0.05 0.00	18.51 -0.19 0.00	23.77 -0.34 0.42	26.17 -0.35 0.75	28.53 -0.51 0.88	28.47 -0.51 0.96	28.15 -0.51 1.10	25.83 -0.47 1.17	24.58 -0.42 1.31	24.14 -0.38 1.10	23.50 -0.30 1.31	22.16 -0.31 1.46	23.46 -0.35 1.34	25.94 -0.44 1.01	25.83 -0.47 1.17	26.82 -0.46 1.45	24.52 -0.45 1.34	18.26 -0.47 1.56	13.78 -0.28 1.42
NEG WEST_LEA_LOCKPORT 23791	17.37 -1.15 0.00	15.48 -1.15 0.00	15.33 -1.05 0.00	15.06 -0.94 0.00	15.05 -0.96 0.00	15.40 -1.18 0.00	17.35 -1.35 0.00	23.03 -2.11 -0.61	26.04 -2.35 -1.12	28.75 -2.48 -1.31	28.82 -2.55 -1.43	28.81 -2.44 -1.49	26.70 -2.36 -1.59	25.63 -2.45 -1.77	24.65 -2.46 -1.49	24.55 -2.21 -1.65	23.66 -2.11 -1.84	24.80 -2.04 -1.69	26.50 -2.16 -1.27	26.92 -2.03 -1.48	28.52 -2.04 -1.83	26.08 -1.92 -1.69	21.21 -1.05 -1.97	16.42 -0.84 -1.78
NEG WEST___LANCASTR 23811	17.67 -0.85 0.00	15.78 -0.85 0.00	15.64 -0.74 0.00	15.33 -0.67 0.00	15.32 -0.69 0.00	15.73 -0.85 0.00	17.69 -1.01 0.00	23.49 -1.77 -0.73	26.78 -1.80 -1.31	29.52 -1.94 -1.54	29.58 -2.04 -1.68	29.64 -1.93 -1.81	27.25 -2.14 -1.92	26.20 -2.26 -2.15	25.15 -2.28 -1.81	25.00 -2.16 -2.05	24.15 -2.06 -2.28	25.23 -2.01 -2.09	27.30 -1.67 -1.58	27.83 -1.48 -1.84	29.42 -1.58 -2.27	26.75 -1.66 -2.10	22.05 -0.69 -2.45	17.13 -0.57 -2.22
NEG PENN_ALLEGHNY 23528	18.50 -0.02 0.00	16.63 0.00 0.00	16.38 0.00 0.00	16.02 0.02 0.00	16.01 0.00 0.00	16.66 0.08 0.00	18.74 0.04 0.00	25.66 -0.12 -1.25	29.58 0.03 -2.28	32.65 0.06 -2.67	32.89 0.03 -2.92	33.09 0.03 -3.30	30.84 -0.14 -3.51	30.02 -0.21 -3.92	28.69 -0.23 -3.30	28.69 -0.25 -3.83	27.95 -0.26 -4.28	28.84 -0.23 -3.92	30.43 0.08 -2.96	31.05 0.14 -3.44	33.09 0.09 -4.27	30.19 -0.05 -3.93	25.00 0.12 -4.59	19.74 0.11 -4.15
NEPA___ENERGY 23901	17.76 -0.76 0.00	15.93 -0.70 0.00	15.77 -0.61 0.00	15.44 -0.56 0.00	15.43 -0.58 0.00	15.90 -0.68 0.00	17.82 -0.88 0.00	23.62 -1.72 -0.81	27.12 -1.61 -1.46	29.81 -1.83 -1.72	29.87 -1.95 -1.88	29.96 -1.85 -2.05	27.40 -2.25 -2.18	26.38 -2.37 -2.44	25.29 -2.38 -2.05	25.10 -2.34 -2.33	24.30 -2.23 -2.60	25.29 -2.24 -2.38	27.68 -1.51 -1.80	28.24 -1.32 -2.09	29.80 -1.52 -2.59	26.96 -1.74 -2.39	22.49 -0.59 -2.79	17.52 -0.48 -2.52
NEVERSINK___HYD 23608	19.59 1.07 0.00	17.58 0.95 0.00	17.30 0.92 0.00	16.88 0.88 0.00	16.87 0.86 0.00	17.74 1.16 0.00	19.99 1.29 0.00	29.60 1.74 -3.33	35.55 2.24 -6.04	39.45 2.45 -7.08	40.14 2.46 -7.74	41.07 2.44 -8.87	39.19 2.28 -9.44	39.08 2.24 -10.53	36.67 2.18 -8.87	37.54 2.06 -10.37	37.45 1.96 -11.56	37.85 2.09 -10.61	37.78 2.38 -8.01	39.20 2.42 -9.31	42.67 2.41 -11.53	39.18 2.24 -10.63	34.25 1.56 -12.40	27.87 1.16 -11.23
NIAGARA____ 23760	17.32 -1.20 0.00	15.43 -1.20 0.00	15.30 -1.08 0.00	15.01 -0.99 0.00	15.00 -1.01 0.00	15.37 -1.21 0.00	17.32 -1.38 0.00	23.00 -2.13 -0.60	26.00 -2.37 -1.10	28.70 -2.51 -1.29	28.77 -2.58 -1.41	28.79 -2.44 -1.47	26.67 -2.36 -1.56	25.60 -2.45 -1.74	24.63 -2.46 -1.47	24.55 -2.18 -1.62	23.66 -2.08 -1.81	24.77 -2.04 -1.66	26.45 -2.19 -1.25	26.81 -2.11 -1.45	28.43 -2.10 -1.80	26.00 -1.97 -1.66	21.07 -1.16 -1.94	16.33 -0.90 -1.75

NINE_MILE_1 23575	17.98 -0.54 0.00	16.15 -0.48 0.00	15.90 -0.48 0.00	15.54 -0.46 0.00	15.55 -0.46 0.00	16.13 -0.45 0.00	18.20 -0.50 0.00	24.07 -0.66 -0.20	26.96 -0.68 -0.37	29.69 -0.66 -0.43	29.78 -0.63 -0.47	29.65 -0.65 -0.54	27.41 -0.63 -0.57	26.32 -0.63 -0.64	25.52 -0.64 -0.54	25.08 -0.68 -0.65	24.01 -0.65 -0.73	25.17 -0.65 -0.67	27.18 -0.71 -0.50	27.37 -0.69 -0.59	28.77 -0.69 -0.73	26.30 -0.68 -0.67	20.56 -0.51 -0.78	15.80 -0.39 -0.71
NINE_MILE_2 23744	17.96 -0.56 0.00	16.11 -0.52 0.00	15.87 -0.51 0.00	15.50 -0.50 0.00	15.51 -0.50 0.00	16.10 -0.48 0.00	18.16 -0.54 0.00	24.02 -0.71 -0.20	26.90 -0.74 -0.37	29.66 -0.69 -0.43	29.72 -0.69 -0.47	29.62 -0.68 -0.54	27.38 -0.66 -0.57	26.27 -0.68 -0.64	25.47 -0.69 -0.54	25.03 -0.70 -0.62	23.96 -0.67 -0.70	25.09 -0.70 -0.64	27.13 -0.74 -0.48	27.29 -0.74 -0.56	28.68 -0.75 -0.70	26.21 -0.74 -0.64	20.49 -0.55 -0.75	15.74 -0.42 -0.68
NM CAPITAL___NUG 23643	19.19 0.67 0.00	17.26 0.63 0.00	16.97 0.59 0.00	16.56 0.56 0.00	16.60 0.59 0.00	17.61 1.03 0.00	19.90 1.20 0.00	31.76 1.84 -5.39	39.20 1.99 -9.94	43.71 2.15 -11.64	44.82 2.16 -12.72	46.47 2.14 -14.57	44.98 2.01 -15.50	45.60 2.00 -17.29	42.06 1.87 -14.57	43.87 1.91 -16.85	44.50 1.79 -18.78	44.30 1.91 -17.24	42.54 2.14 -13.01	44.74 2.14 -15.13	49.62 2.15 -18.74	45.57 2.00 -17.26	41.74 1.30 -20.15	34.72 0.99 -18.25
NM CENTRAL___NUG 23634	18.08 -0.44 0.00	16.18 -0.45 0.00	15.94 -0.44 0.00	15.57 -0.43 0.00	15.56 -0.45 0.00	16.17 -0.41 0.00	18.25 -0.45 0.00	24.19 -0.54 -0.20	27.07 -0.57 -0.37	29.87 -0.48 -0.43	29.93 -0.48 -0.47	29.76 -0.51 -0.51	27.55 -0.47 -0.55	26.42 -0.50 -0.61	25.59 -0.54 -0.51	25.16 -0.55 -0.60	24.07 -0.53 -0.67	25.21 -0.55 -0.61	27.27 -0.58 -0.46	27.43 -0.58 -0.54	28.87 -0.52 -0.66	26.37 -0.55 -0.61	20.53 -0.47 -0.71	15.84 -0.29 -0.65
NM MOHAWK___NUG 23633	18.59 0.07 0.00	16.70 0.07 0.00	16.43 0.05 0.00	16.05 0.05 0.00	16.06 0.05 0.00	16.68 0.10 0.00	18.81 0.11 0.00	24.49 0.20 0.24	27.06 0.22 0.43	29.68 0.27 0.51	29.66 0.27 0.55	29.39 0.27 0.64	27.04 0.25 0.68	25.80 0.24 0.75	25.21 0.23 0.64	24.60 0.23 0.74	23.33 0.22 0.82	24.62 0.23 0.76	27.07 0.25 0.57	27.06 0.25 0.66	28.17 0.26 0.82	25.79 0.24 0.76	19.55 0.14 0.88	14.80 0.12 0.80
NM NORTH___NUG 24055	18.17 -0.35 0.00	16.30 -0.33 0.00	16.09 -0.29 0.00	15.74 -0.26 0.00	15.79 -0.22 0.00	16.40 -0.18 0.00	18.53 -0.17 0.00	23.90 -0.44 0.19	26.42 -0.52 0.33	28.84 -0.69 0.39	28.85 -0.66 0.43	28.59 -0.68 0.49	26.29 -0.66 0.52	25.23 -0.50 0.58	24.67 -0.46 0.49	24.13 -0.38 0.60	22.88 -0.38 0.67	23.99 -0.55 0.61	26.27 -0.66 0.46	26.24 -0.69 0.54	27.38 -0.69 0.66	25.15 -0.55 0.61	19.13 -0.45 0.71	14.55 -0.28 0.65
NM WEST___NUG 23774	17.41 -1.11 0.00	15.52 -1.11 0.00	15.38 -1.00 0.00	15.10 -0.90 0.00	15.08 -0.93 0.00	15.45 -1.13 0.00	17.41 -1.29 0.00	23.13 -2.01 -0.61	26.15 -2.24 -1.12	28.87 -2.36 -1.31	28.94 -2.43 -1.43	28.96 -2.29 -1.49	26.81 -2.25 -1.59	25.76 -2.32 -1.77	24.78 -2.33 -1.49	24.68 -2.08 -1.65	23.78 -1.99 -1.84	24.93 -1.91 -1.69	26.58 -2.08 -1.27	26.97 -1.98 -1.48	28.61 -1.95 -1.83	26.18 -1.82 -1.69	21.25 -1.01 -1.97	16.44 -0.82 -1.78
NM CAPITAL___DRP 24208	19.30 0.78 0.00	17.36 0.73 0.00	17.07 0.69 0.00	16.66 0.66 0.00	16.67 0.66 0.00	17.69 1.11 0.00	19.97 1.27 0.00	31.73 1.86 -5.34	39.14 2.07 -9.80	43.64 2.24 -11.48	44.74 2.25 -12.55	46.39 2.23 -14.40	44.85 2.06 -15.32	45.42 2.03 -17.08	41.99 1.97 -14.40	43.74 1.96 -16.67	44.39 1.87 -18.59	44.17 1.96 -17.06	42.46 2.19 -12.88	44.64 2.20 -14.97	49.49 2.21 -18.55	45.45 2.05 -17.09	41.63 1.40 -19.94	34.56 1.02 -18.06
NM CENTRAL___DRP 24181	18.30 -0.22 0.00	16.43 -0.20 0.00	16.17 -0.21 0.00	15.79 -0.21 0.00	15.80 -0.21 0.00	16.40 -0.18 0.00	18.49 -0.21 0.00	24.52 -0.27 -0.26	27.50 -0.25 -0.48	30.37 -0.12 -0.57	30.44 -0.12 -0.62	30.29 -0.15 -0.68	28.04 -0.16 -0.73	26.88 -0.24 -0.81	26.04 -0.26 -0.68	25.61 -0.30 -0.80	24.53 -0.29 -0.89	25.68 -0.28 -0.81	27.75 -0.25 -0.61	27.96 -0.22 -0.71	29.44 -0.17 -0.88	26.89 -0.24 -0.82	21.08 -0.16 -0.95	16.23 -0.11 -0.86
NM FRONTIER___DRP 24179	17.41 -1.11 0.00	15.52 -1.11 0.00	15.38 -1.00 0.00	15.09 -0.91 0.00	15.08 -0.93 0.00	15.45 -1.13 0.00	17.39 -1.31 0.00	23.13 -2.01 -0.61	26.15 -2.24 -1.12	28.87 -2.36 -1.31	28.97 -2.40 -1.43	28.96 -2.29 -1.49	26.81 -2.25 -1.59	25.76 -2.32 -1.77	24.78 -2.33 -1.49	24.70 -2.06 -1.65	23.78 -1.99 -1.84	24.93 -1.91 -1.69	26.58 -2.08 -1.27	26.97 -1.98 -1.48	28.61 -1.95 -1.83	26.18 -1.82 -1.69	21.23 -1.03 -1.97	16.44 -0.82 -1.78
NM_ST_REGIS___HYD 24053	17.72 -0.80 0.00	15.90 -0.73 0.00	15.69 -0.69 0.00	15.34 -0.66 0.00	15.39 -0.62 0.00	16.02 -0.56 0.00	18.08 -0.62 0.00	23.30 -1.05 0.18	25.74 -1.20 0.33	28.12 -1.41 0.39	28.13 -1.38 0.43	27.87 -1.40 0.49	25.63 -1.32 0.52	24.65 -1.08 0.58	24.11 -1.02 0.49	23.61 -0.93 0.57	22.39 -0.91 0.63	23.41 -1.16 0.58	25.61 -1.34 0.44	25.61 -1.35 0.51	26.72 -1.38 0.63	24.57 -1.16 0.58	18.66 -0.95 0.68	14.23 -0.63 0.62
NORTHPORT___1 23551	33.61 1.59 -13.50	31.74 1.46 -13.65	24.77 1.43 -6.96	24.77 1.38 -7.39	27.78 1.30 -10.47	27.77 1.69 -9.50	34.19 1.80 -13.69	35.93 2.38 -9.02	37.45 2.89 -7.29	41.25 3.32 -8.01	44.81 3.29 -11.58	52.34 3.33 -19.25	52.39 3.13 -21.79	44.81 3.08 -15.42	43.44 3.05 -14.77	43.44 2.86 -15.47	44.47 2.80 -17.74	39.82 2.64 -12.03	40.09 2.96 -9.74	42.71 2.97 -12.27	44.80 2.99 -13.08	41.18 2.82 -12.05	36.00 1.64 -14.07	34.83 1.56 -17.79
NORTHPORT___2 23552	33.61 1.59 -13.50	31.74 1.46 -13.65	24.77 1.43 -6.96	24.77 1.38 -7.39	27.78 1.30 -10.47	27.77 1.69 -9.50	34.19 1.80 -13.69	35.88 2.33 -9.02	37.37 2.81 -7.29	41.16 3.23 -8.01	44.72 3.20 -11.58	52.25 3.24 -19.25	52.34 3.08 -21.79	44.73 3.00 -15.42	43.36 2.97 -14.77	43.37 2.79 -15.47	44.40 2.73 -17.74	39.82 2.64 -12.03	40.09 2.96 -9.74	42.71 2.97 -12.27	44.80 2.99 -13.08	41.18 2.82 -12.05	36.00 1.64 -14.07	34.83 1.56 -17.79
NORTHPORT___3 23553	33.91 1.89 -13.50	31.98 1.70 -13.65	24.98 1.64 -6.96	24.99 1.60 -7.39	28.00 1.52 -10.47	28.00 1.92 -9.50	34.52 2.13 -13.69	36.35 2.80 -9.02	37.83 3.27 -7.29	41.64 3.71 -8.01	45.20 3.68 -11.58	52.73 3.72 -19.25	52.75 3.49 -21.79	45.15 3.42 -15.42	43.77 3.38 -14.77	43.77 3.19 -15.47	44.76 3.09 -17.74	40.40 3.22 -12.03	40.75 3.62 -9.74	43.37 3.63 -12.27	45.49 3.68 -13.08	41.78 3.42 -12.05	36.55 2.19 -14.07	35.20 1.93 -17.79
NORTHPORT___4 23650	33.89 1.87 -13.50	31.96 1.68 -13.65	24.96 1.62 -6.96	24.96 1.57 -7.39	27.99 1.51 -10.47	27.99 1.91 -9.50	34.50 2.11 -13.69	36.30 2.75 -9.02	37.70 3.14 -7.29	41.52 3.59 -8.01	45.08 3.56 -11.58	52.58 3.57 -19.25	52.64 3.38 -21.79	45.05 3.32 -15.42	43.67 3.28 -14.77	43.67 3.09 -15.47	44.66 2.99 -17.74	40.30 3.12 -12.03	40.64 3.51 -9.74	43.23 3.49 -12.27	45.34 3.53 -13.08	41.68 3.32 -12.05	36.47 2.11 -14.07	35.19 1.92 -17.79
NORTHPORT___IC 23718	33.63 1.61 -13.50	31.76 1.48 -13.65	24.78 1.44 -6.96	24.78 1.39 -7.39	27.79 1.31 -10.47	27.79 1.71 -9.50	34.22 1.83 -13.69	35.95 2.40 -9.02	37.48 2.92 -7.29	41.31 3.38 -8.01	44.87 3.35 -11.58	52.37 3.36 -19.25	52.45 3.19 -21.79	44.86 3.13 -15.42	43.46 3.07 -14.77	43.47 2.89 -15.47	44.52 2.85 -17.74	39.95 2.77 -12.03	40.23 3.10 -9.74	42.82 3.08 -12.27	44.94 3.13 -13.08	41.31 2.95 -12.05	36.10 1.74 -14.07	34.88 1.61 -17.79

NSINS_S_GLNS_FALLS 23858	18.80 0.28 0.00	16.90 0.27 0.00	16.61 0.23 0.00	16.19 0.19 0.00	16.39 0.38 0.00	17.36 0.78 0.00	19.56 0.86 0.00	31.73 1.57 -5.63	39.28 1.64 -10.37	43.84 1.77 -12.15	44.96 1.74 -13.28	46.69 1.73 -15.20	45.41 1.76 -16.18	46.19 1.84 -18.04	42.43 1.61 -15.20	44.28 1.61 -17.56	44.98 1.48 -19.57	44.69 1.58 -17.96	42.70 1.75 -13.56	44.99 1.76 -15.76	50.04 1.78 -19.53	45.91 1.61 -17.99	42.22 0.93 -21.00	35.29 0.80 -19.01
NUCOR_STEEL___DRP 24197	17.89 -0.63 0.00	16.21 -0.42 0.00	16.07 -0.31 0.00	15.68 -0.32 0.00	15.67 -0.34 0.00	16.18 -0.40 0.00	18.21 -0.49 0.00	24.01 -0.98 -0.46	27.14 -0.98 -0.85	29.98 -0.93 -0.99	30.13 -0.90 -1.09	30.23 -0.68 -1.15	28.00 -0.69 -1.22	26.88 -0.79 -1.36	25.98 -0.79 -1.15	25.57 -0.88 -1.34	24.58 -0.84 -1.49	25.67 -0.85 -1.37	27.60 -0.82 -1.03	27.90 -0.77 -1.20	29.50 -0.72 -1.49	26.89 -0.79 -1.37	21.32 -0.57 -1.60	16.67 -0.26 -1.45
NYISO_LBMP_REFERENCE 24008	18.52 0.00 0.00	16.63 0.00 0.00	16.38 0.00 0.00	16.00 0.00 0.00	16.01 0.00 0.00	16.58 0.00 0.00	18.70 0.00 0.00	24.53 0.00 0.00	27.27 0.00 0.00	29.92 0.00 0.00	29.94 0.00 0.00	29.76 0.00 0.00	27.47 0.00 0.00	26.31 0.00 0.00	25.62 0.00 0.00	25.11 0.00 0.00	23.93 0.00 0.00	25.15 0.00 0.00	27.39 0.00 0.00	27.47 0.00 0.00	28.73 0.00 0.00	26.31 0.00 0.00	20.29 0.00 0.00	15.48 0.00 0.00
NYPA_BRENTWD____GT 24164	33.82 1.80 -13.50	31.93 1.65 -13.65	24.93 1.59 -6.96	24.94 1.55 -7.39	27.92 1.44 -10.47	27.92 1.84 -9.50	34.39 2.00 -13.69	36.25 2.70 -9.02	37.83 3.27 -7.29	41.73 3.80 -8.01	45.29 3.77 -11.58	52.79 3.78 -19.25	52.83 3.57 -21.79	45.20 3.47 -15.42	43.82 3.43 -14.77	43.82 3.24 -15.47	44.85 3.18 -17.74	40.37 3.19 -12.03	40.69 3.56 -9.74	43.31 3.57 -12.27	45.43 3.62 -13.08	41.75 3.39 -12.05	36.41 2.05 -14.07	35.05 1.78 -17.79
NYPA_GOWANUS____GT5 24156	20.28 1.76 0.00	18.18 1.55 0.00	17.87 1.49 0.00	17.44 1.44 0.00	17.40 1.39 0.00	18.35 1.77 0.00	20.66 1.96 0.00	31.01 2.70 -3.78	37.50 3.38 -6.85	41.62 3.68 -8.02	42.32 3.62 -8.76	43.41 3.60 -10.05	41.59 3.43 -10.69	41.60 3.37 -11.92	39.00 3.33 -10.05	40.01 3.14 -11.76	40.07 3.02 -13.12	40.38 3.19 -12.04	40.07 3.59 -9.09	41.57 3.54 -10.56	45.32 3.51 -13.08	41.74 3.37 -12.06	36.79 2.43 -14.07	30.03 1.81 -12.74
NYPA_GOWANUS____GT6 24157	20.28 1.76 0.00	18.18 1.55 0.00	17.87 1.49 0.00	17.44 1.44 0.00	17.40 1.39 0.00	18.35 1.77 0.00	20.66 1.96 0.00	31.01 2.70 -3.78	37.50 3.38 -6.85	41.62 3.68 -8.02	42.32 3.62 -8.76	43.41 3.60 -10.05	41.59 3.43 -10.69	41.60 3.37 -11.92	39.00 3.33 -10.05	40.01 3.14 -11.76	40.07 3.02 -13.12	40.38 3.19 -12.04	40.07 3.59 -9.09	41.57 3.54 -10.56	45.32 3.51 -13.08	41.74 3.37 -12.06	36.79 2.43 -14.07	30.03 1.81 -12.74
NYPA_HARLEM__RVR__GT1 24160	20.22 1.70 0.00	18.14 1.51 0.00	17.84 1.46 0.00	17.39 1.39 0.00	17.37 1.36 0.00	18.32 1.74 0.00	20.64 1.94 0.00	31.01 2.70 -3.78	37.47 3.35 -6.85	41.62 3.68 -8.02	42.38 3.68 -8.76	43.50 3.69 -10.05	41.68 3.52 -10.69	41.68 3.45 -11.92	39.05 3.38 -10.05	40.06 3.19 -11.76	40.11 3.06 -13.12	40.43 3.24 -12.04	40.12 3.64 -9.09	41.68 3.65 -10.56	45.43 3.62 -13.08	41.79 3.42 -12.06	36.75 2.39 -14.07	30.00 1.78 -12.74
NYPA_HARLEM__RVR__GT2 24161	20.22 1.70 0.00	18.14 1.51 0.00	17.84 1.46 0.00	17.39 1.39 0.00	17.37 1.36 0.00	18.32 1.74 0.00	20.64 1.94 0.00	31.01 2.70 -3.78	37.47 3.35 -6.85	41.62 3.68 -8.02	42.38 3.68 -8.76	43.50 3.69 -10.05	41.68 3.52 -10.69	41.68 3.45 -11.92	39.05 3.38 -10.05	40.06 3.19 -11.76	40.11 3.06 -13.12	40.43 3.24 -12.04	40.12 3.64 -9.09	41.68 3.65 -10.56	45.43 3.62 -13.08	41.79 3.42 -12.06	36.75 2.39 -14.07	30.00 1.78 -12.74
NYPA_KENT____GT 24152	20.28 1.76 0.00	18.18 1.55 0.00	17.87 1.49 0.00	17.44 1.44 0.00	17.40 1.39 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.06 2.75 -3.78	37.53 3.41 -6.85	41.68 3.74 -8.02	42.38 3.68 -8.76	43.50 3.69 -10.05	41.65 3.49 -10.69	41.68 3.45 -11.92	39.05 3.38 -10.05	40.08 3.21 -11.76	40.14 3.09 -13.12	40.43 3.24 -12.04	40.12 3.64 -9.09	41.66 3.63 -10.56	45.40 3.59 -13.08	41.82 3.45 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
NYPA_POUCH1____GT 24155	20.32 1.80 0.00	18.23 1.60 0.00	17.90 1.52 0.00	17.47 1.47 0.00	17.45 1.44 0.00	18.39 1.81 0.00	20.70 2.00 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.62 3.68 -8.02	42.29 3.59 -8.76	43.35 3.54 -10.05	41.54 3.38 -10.69	41.57 3.34 -11.92	38.97 3.30 -10.05	40.01 3.14 -11.76	40.04 2.99 -13.12	40.36 3.17 -12.04	40.01 3.53 -9.09	41.52 3.49 -10.56	45.26 3.45 -13.08	41.71 3.34 -12.06	36.81 2.45 -14.07	30.08 1.86 -12.74
NYPA_VERNON____GT2 24162	20.26 1.74 0.00	18.18 1.55 0.00	17.87 1.49 0.00	17.42 1.42 0.00	17.40 1.39 0.00	18.35 1.77 0.00	20.68 1.98 0.00	31.06 2.75 -3.78	37.56 3.44 -6.85	41.71 3.77 -8.02	42.44 3.74 -8.76	43.56 3.75 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.08 3.41 -10.05	40.11 3.24 -11.76	40.16 3.11 -13.12	40.48 3.29 -12.04	40.18 3.70 -9.09	41.71 3.68 -10.56	45.46 3.65 -13.08	41.84 3.47 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
NYPA_VERNON____GT3 24163	20.26 1.74 0.00	18.18 1.55 0.00	17.87 1.49 0.00	17.42 1.42 0.00	17.40 1.39 0.00	18.35 1.77 0.00	20.68 1.98 0.00	31.06 2.75 -3.78	37.56 3.44 -6.85	41.71 3.77 -8.02	42.44 3.74 -8.76	43.56 3.75 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.08 3.41 -10.05	40.11 3.24 -11.76	40.16 3.11 -13.12	40.48 3.29 -12.04	40.18 3.70 -9.09	41.71 3.68 -10.56	45.46 3.65 -13.08	41.84 3.47 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
NYPA____HOLTSVILL 23794	33.67 1.65 -13.50	31.83 1.55 -13.65	24.85 1.51 -6.96	24.86 1.47 -7.39	27.86 1.38 -10.47	27.87 1.79 -9.50	34.26 1.87 -13.69	36.05 2.50 -9.02	37.61 3.05 -7.29	41.49 3.56 -8.01	45.05 3.53 -11.58	52.58 3.57 -19.25	52.61 3.35 -21.79	45.02 3.29 -15.42	43.64 3.25 -14.77	43.62 3.04 -15.47	44.66 2.99 -17.74	40.20 3.02 -12.03	40.50 3.37 -9.74	43.09 3.35 -12.27	45.23 3.42 -13.08	41.57 3.21 -12.05	36.27 1.91 -14.07	34.94 1.67 -17.79
NYPA____HELLGATE_GT1 24158	20.22 1.70 0.00	18.14 1.51 0.00	17.84 1.46 0.00	17.39 1.39 0.00	17.37 1.36 0.00	18.32 1.74 0.00	20.64 1.94 0.00	31.01 2.70 -3.78	37.47 3.35 -6.85	41.62 3.68 -8.02	42.38 3.68 -8.76	43.50 3.69 -10.05	41.68 3.52 -10.69	41.68 3.45 -11.92	39.05 3.38 -10.05	40.06 3.19 -11.76	40.11 3.06 -13.12	40.43 3.24 -12.04	40.12 3.64 -9.09	41.68 3.65 -10.56	45.43 3.62 -13.08	41.79 3.42 -12.06	36.75 2.39 -14.07	30.00 1.78 -12.74
NYPA____HELLGATE_GT2 24159	20.22 1.70 0.00	18.14 1.51 0.00	17.84 1.46 0.00	17.39 1.39 0.00	17.37 1.36 0.00	18.32 1.74 0.00	20.64 1.94 0.00	31.01 2.70 -3.78	37.47 3.35 -6.85	41.62 3.68 -8.02	42.38 3.68 -8.76	43.50 3.69 -10.05	41.68 3.52 -10.69	41.68 3.45 -11.92	39.05 3.38 -10.05	40.06 3.19 -11.76	40.11 3.06 -13.12	40.43 3.24 -12.04	40.12 3.64 -9.09	41.68 3.65 -10.56	45.43 3.62 -13.08	41.79 3.42 -12.06	36.75 2.39 -14.07	30.00 1.78 -12.74
O.H_GEN_BRUCE 24063	15.30 -1.19 2.03	15.45 -1.18 0.00	15.30 -1.08 0.00	15.02 -0.98 0.00	15.02 -0.99 0.00	15.37 -1.21 0.00	17.32 -1.38 0.00	22.99 -2.13 -0.59	26.00 -2.35 -1.08	28.71 -2.48 -1.27	28.78 -2.55 -1.39	28.79 -2.41 -1.44	26.66 -2.34 -1.53	25.60 -2.42 -1.71	24.63 -2.43 -1.44	24.54 -2.16 -1.59	23.64 -2.06 -1.77	24.77 -2.01 -1.63	26.46 -2.16 -1.23	26.84 -2.06 -1.43	28.43 -2.07 -1.77	25.99 -1.95 -1.63	21.03 -1.16 -1.90	16.30 -0.90 -1.72

OAK ORCHARD___HYD 24046	17.98 -0.54 0.00	16.08 -0.55 0.00	15.87 -0.51 0.00	15.54 -0.46 0.00	15.53 -0.48 0.00	16.02 -0.56 0.00	18.06 -0.64 0.00	23.79 -1.25 -0.51	26.86 -1.34 -0.93	29.75 -1.26 -1.09	29.84 -1.29 -1.19	29.89 -1.04 -1.17	27.73 -0.99 -1.25	26.59 -1.11 -1.39	25.66 -1.13 -1.17	25.47 -0.95 -1.31	24.53 -0.86 -1.46	25.66 -0.83 -1.34	27.52 -0.88 -1.01	27.84 -0.80 -1.17	29.43 -0.75 -1.45	26.89 -0.76 -1.34	21.40 -0.45 -1.56	16.56 -0.34 -1.42
OCC_CHEM___DRP 24175	17.41 -1.11 0.00	15.52 -1.11 0.00	15.38 -1.00 0.00	15.10 -0.90 0.00	15.08 -0.93 0.00	15.45 -1.13 0.00	17.41 -1.29 0.00	23.13 -2.01 -0.61	26.15 -2.24 -1.12	28.87 -2.36 -1.31	28.94 -2.43 -1.43	28.96 -2.29 -1.49	26.81 -2.25 -1.59	25.76 -2.32 -1.77	24.78 -2.33 -1.49	24.68 -2.08 -1.65	23.78 -1.99 -1.84	24.93 -1.91 -1.69	26.58 -2.08 -1.27	26.97 -1.98 -1.48	28.61 -1.95 -1.83	26.18 -1.82 -1.69	21.25 -1.01 -1.97	16.44 -0.82 -1.78
ONONDAGA_REF_OCCRA 23987	18.28 -0.24 0.00	16.43 -0.20 0.00	16.18 -0.20 0.00	15.81 -0.19 0.00	15.82 -0.19 0.00	16.40 -0.18 0.00	18.49 -0.21 0.00	24.58 -0.27 -0.32	27.60 -0.25 -0.58	30.48 -0.12 -0.68	30.57 -0.12 -0.75	30.44 -0.15 -0.83	28.19 -0.16 -0.88	27.06 -0.24 -0.99	26.19 -0.26 -0.83	25.78 -0.30 -0.97	24.72 -0.29 -1.08	25.86 -0.28 -0.99	27.89 -0.25 -0.75	28.12 -0.22 -0.87	29.63 -0.17 -1.07	27.06 -0.24 -0.99	21.27 -0.18 -1.16	16.42 -0.11 -1.05
ONONDAGA___COGEN 23986	18.30 -0.22 0.00	16.45 -0.18 0.00	16.20 -0.18 0.00	15.82 -0.18 0.00	15.82 -0.19 0.00	16.41 -0.17 0.00	18.51 -0.19 0.00	24.61 -0.27 -0.35	27.68 -0.22 -0.63	30.54 -0.12 -0.74	30.66 -0.09 -0.81	30.55 -0.09 -0.88	28.30 -0.11 -0.94	27.17 -0.18 -1.04	26.30 -0.20 -0.88	25.88 -0.25 -1.02	24.83 -0.24 -1.14	25.95 -0.25 -1.05	27.99 -0.19 -0.79	28.23 -0.16 -0.92	29.73 -0.14 -1.14	27.15 -0.21 -1.05	21.37 -0.14 -1.22	16.50 -0.09 -1.11
OSWEGATCHIE___HYD 24044	17.74 -0.78 0.00	15.85 -0.78 0.00	15.61 -0.77 0.00	15.26 -0.74 0.00	15.29 -0.72 0.00	15.92 -0.66 0.00	17.99 -0.71 0.00	23.39 -1.03 0.11	25.87 -1.20 0.20	28.40 -1.29 0.23	28.42 -1.26 0.26	28.19 -1.28 0.29	25.98 -1.18 0.31	24.93 -1.03 0.35	24.33 -1.00 0.29	23.82 -0.95 0.34	22.64 -0.91 0.38	23.69 -1.11 0.35	25.87 -1.26 0.26	25.90 -1.26 0.31	27.09 -1.26 0.38	24.85 -1.11 0.35	18.93 -0.95 0.41	14.51 -0.60 0.37
OSWEGO___5 23606	18.11 -0.41 0.00	16.25 -0.38 0.00	16.02 -0.36 0.00	15.65 -0.35 0.00	15.64 -0.37 0.00	16.23 -0.35 0.00	18.31 -0.39 0.00	24.25 -0.52 -0.24	27.18 -0.52 -0.43	29.95 -0.48 -0.51	30.01 -0.48 -0.55	29.92 -0.48 -0.64	27.68 -0.47 -0.68	26.56 -0.50 -0.75	25.75 -0.51 -0.64	25.35 -0.53 -0.77	24.29 -0.50 -0.86	25.40 -0.53 -0.78	27.46 -0.52 -0.59	27.64 -0.52 -0.69	29.06 -0.52 -0.85	26.57 -0.53 -0.79	20.82 -0.39 -0.92	16.03 -0.28 -0.83
OSWEGO___6 23613	18.11 -0.41 0.00	16.25 -0.38 0.00	16.02 -0.36 0.00	15.65 -0.35 0.00	15.64 -0.37 0.00	16.23 -0.35 0.00	18.31 -0.39 0.00	24.25 -0.52 -0.24	27.18 -0.52 -0.43	29.95 -0.48 -0.51	30.01 -0.48 -0.55	29.92 -0.48 -0.64	27.68 -0.47 -0.68	26.56 -0.50 -0.75	25.75 -0.51 -0.64	25.35 -0.53 -0.77	24.29 -0.50 -0.86	25.40 -0.53 -0.78	27.46 -0.52 -0.59	27.64 -0.52 -0.69	29.06 -0.52 -0.85	26.57 -0.53 -0.79	20.82 -0.39 -0.92	16.03 -0.28 -0.83
OUTOKUMPU-AB___DRP 24206	17.56 -0.96 0.00	15.67 -0.96 0.00	15.53 -0.85 0.00	15.23 -0.77 0.00	15.21 -0.80 0.00	15.59 -0.99 0.00	17.56 -1.14 0.00	23.20 -1.96 -0.63	26.24 -2.18 -1.15	28.97 -2.30 -1.35	29.04 -2.37 -1.47	29.04 -2.26 -1.54	26.88 -2.23 -1.64	25.80 -2.34 -1.83	24.80 -2.36 -1.54	24.73 -2.11 -1.73	23.85 -2.01 -1.93	24.98 -1.94 -1.77	26.70 -2.03 -1.34	27.13 -1.90 -1.56	28.79 -1.87 -1.93	26.33 -1.76 -1.78	21.57 -0.79 -2.07	16.71 -0.65 -1.88
OXBOW___ 24026	17.52 -1.00 0.00	15.62 -1.01 0.00	15.48 -0.90 0.00	15.18 -0.82 0.00	15.18 -0.83 0.00	15.54 -1.04 0.00	17.50 -1.20 0.00	23.19 -1.96 -0.62	26.22 -2.18 -1.13	28.95 -2.30 -1.33	29.05 -2.34 -1.45	29.05 -2.23 -1.52	26.88 -2.20 -1.61	25.82 -2.29 -1.80	24.81 -2.33 -1.52	24.73 -2.06 -1.68	23.84 -1.96 -1.87	24.96 -1.91 -1.72	26.68 -2.00 -1.29	27.07 -1.90 -1.50	28.72 -1.87 -1.86	26.29 -1.74 -1.72	21.42 -0.87 -2.00	16.59 -0.71 -1.82
PEEKSKILL___ 23653	19.85 1.33 0.00	17.81 1.18 0.00	17.53 1.15 0.00	17.10 1.10 0.00	17.08 1.07 0.00	18.02 1.44 0.00	20.31 1.61 0.00	30.52 2.26 -3.73	36.90 2.86 -6.77	41.00 3.14 -7.94	41.75 3.14 -8.67	42.80 3.12 -9.92	41.00 2.97 -10.56	41.00 2.92 -11.77	38.41 2.87 -9.92	39.47 2.71 -11.65	39.53 2.61 -12.99	39.81 2.74 -11.92	39.49 3.10 -9.00	41.01 3.08 -10.46	44.75 3.07 -12.95	41.14 2.89 -11.94	36.21 1.99 -13.93	29.59 1.49 -12.62
PGE MADISON___WINDPWR 24146	18.59 0.07 0.00	16.75 0.12 0.00	16.58 0.20 0.00	16.16 0.16 0.00	16.15 0.14 0.00	16.76 0.18 0.00	18.87 0.17 0.00	25.63 0.02 -1.08	29.34 0.11 -1.96	32.49 0.27 -2.30	32.73 0.27 -2.52	32.93 0.33 -2.84	30.68 0.19 -3.02	29.72 0.05 -3.36	28.46 0.00 -2.84	28.36 -0.05 -3.30	27.55 -0.05 -3.67	28.49 -0.03 -3.37	30.16 0.22 -2.55	30.70 0.27 -2.96	32.74 0.34 -3.67	29.82 0.13 -3.38	24.35 0.12 -3.94	19.41 0.36 -3.57
PJM_GEN_KEystone 24065	15.82 -0.67 2.03	16.00 -0.63 0.00	15.84 -0.54 0.00	15.50 -0.50 0.00	15.50 -0.51 0.00	16.00 -0.58 0.00	17.93 -0.77 0.00	23.98 -1.47 -0.92	27.59 -1.36 -1.68	30.36 -1.53 -1.97	30.44 -1.65 -2.15	30.55 -1.58 -2.37	28.07 -1.92 -2.52	27.07 -2.05 -2.81	25.97 -2.02 -2.37	25.83 -2.01 -2.73	25.03 -1.94 -3.04	26.00 -1.94 -2.79	28.21 -1.29 -2.11	28.82 -1.10 -2.45	30.47 -1.29 -3.03	27.57 -1.53 -2.79	23.00 -0.55 -3.26	18.00 -0.43 -2.95
PLEASANTVLY___LBMP 24000	19.87 1.35 0.00	17.83 1.20 0.00	17.53 1.15 0.00	17.10 1.10 0.00	17.08 1.07 0.00	18.04 1.46 0.00	20.33 1.63 0.00	30.75 2.28 -3.94	37.25 2.84 -7.14	41.39 3.11 -8.36	42.19 3.11 -9.14	43.31 3.09 -10.46	41.54 2.94 -11.13	41.59 2.87 -12.41	38.90 2.82 -10.46	40.04 2.66 -12.27	40.15 2.54 -13.68	40.40 2.69 -12.56	39.88 3.01 -9.48	41.51 3.02 -11.02	45.40 3.02 -13.65	41.73 2.84 -12.58	36.94 1.97 -14.68	30.24 1.47 -13.29
POLETTI___ 23519	20.11 1.59 0.00	18.06 1.43 0.00	17.74 1.36 0.00	17.31 1.31 0.00	17.29 1.28 0.00	18.27 1.69 0.00	20.57 1.87 0.00	30.90 2.60 -3.77	37.38 3.27 -6.84	41.52 3.59 -8.01	42.26 3.56 -8.76	43.37 3.57 -10.04	41.57 3.41 -10.69	41.57 3.34 -11.92	38.94 3.28 -10.04	39.98 3.11 -11.76	40.03 2.99 -13.11	40.35 3.17 -12.03	40.03 3.56 -9.08	41.57 3.54 -10.56	45.29 3.48 -13.08	41.68 3.32 -12.05	36.67 2.31 -14.07	29.94 1.72 -12.74
PORT_JEFF_3 23555	33.56 1.54 -13.50	31.81 1.53 -13.65	24.85 1.51 -6.96	24.86 1.47 -7.39	27.86 1.38 -10.47	27.87 1.79 -9.50	34.11 1.72 -13.69	35.71 2.16 -9.02	37.26 2.70 -7.29	41.10 3.17 -8.01	44.69 3.17 -11.58	52.22 3.21 -19.25	52.28 3.02 -21.79	44.70 2.97 -15.42	43.34 2.95 -14.77	43.32 2.74 -15.47	44.37 2.70 -17.74	39.92 2.74 -12.03	40.14 3.01 -9.74	42.76 3.02 -12.27	44.88 3.07 -13.08	41.28 2.92 -12.05	36.02 1.66 -14.07	34.77 1.50 -17.79
PORT_JEFF_4 23616	33.56 1.54 -13.50	31.81 1.53 -13.65	24.85 1.51 -6.96	24.86 1.47 -7.39	27.86 1.38 -10.47	27.87 1.79 -9.50	34.11 1.72 -13.69	35.73 2.18 -9.02	37.29 2.73 -7.29	41.13 3.20 -8.01	44.69 3.17 -11.58	52.22 3.21 -19.25	52.31 3.05 -21.79	44.70 2.97 -15.42	43.34 2.95 -14.77	43.34 2.76 -15.47	44.37 2.70 -17.74	39.92 2.74 -12.03	40.17 3.04 -9.74	42.76 3.02 -12.27	44.88 3.07 -13.08	41.28 2.92 -12.05	36.02 1.66 -14.07	34.77 1.50 -17.79

PORT_JEFF_IC 23713	33.67 1.65 -13.50	31.86 1.58 -13.65	24.91 1.57 -6.96	24.91 1.52 -7.39	27.91 1.43 -10.47	27.92 1.84 -9.50	34.22 1.83 -13.69	35.93 2.38 -9.02	37.51 2.95 -7.29	41.40 3.47 -8.01	44.96 3.44 -11.58	52.49 3.48 -19.25	52.56 3.30 -21.79	44.94 3.21 -15.42	43.57 3.18 -14.77	43.57 2.99 -15.47	44.59 2.92 -17.74	40.15 2.97 -12.03	40.42 3.29 -9.74	43.04 3.30 -12.27	45.17 3.36 -13.08	41.54 3.18 -12.05	36.21 1.85 -14.07	34.90 1.63 -17.79
PROJECT___ORANGE 23990	18.28 -0.24 0.00	16.41 -0.22 0.00	16.17 -0.21 0.00	15.79 -0.21 0.00	15.80 -0.21 0.00	16.40 -0.18 0.00	18.49 -0.21 0.00	24.52 -0.27 -0.26	27.50 -0.25 -0.48	30.37 -0.12 -0.57	30.44 -0.12 -0.62	30.32 -0.15 -0.71	28.06 -0.16 -0.75	26.91 -0.24 -0.84	26.07 -0.26 -0.71	25.63 -0.30 -0.82	24.56 -0.29 -0.92	25.71 -0.28 -0.84	27.78 -0.25 -0.64	27.99 -0.22 -0.74	29.45 -0.20 -0.92	26.91 -0.24 -0.84	21.12 -0.16 -0.99	16.26 -0.11 -0.89
PROJECT___ORANGE 1 24174	18.28 -0.24 0.00	16.41 -0.22 0.00	16.17 -0.21 0.00	15.79 -0.21 0.00	15.80 -0.21 0.00	16.40 -0.18 0.00	18.49 -0.21 0.00	24.52 -0.27 -0.26	27.50 -0.25 -0.48	30.37 -0.12 -0.57	30.44 -0.12 -0.62	30.32 -0.15 -0.71	28.06 -0.16 -0.75	26.91 -0.24 -0.84	26.07 -0.26 -0.71	25.63 -0.30 -0.82	24.56 -0.29 -0.92	25.71 -0.28 -0.84	27.78 -0.25 -0.64	27.99 -0.22 -0.74	29.45 -0.20 -0.92	26.91 -0.24 -0.84	21.12 -0.16 -0.99	16.26 -0.11 -0.89
PROJECT___ORANGE 2 24166	18.28 -0.24 0.00	16.41 -0.22 0.00	16.17 -0.21 0.00	15.79 -0.21 0.00	15.80 -0.21 0.00	16.40 -0.18 0.00	18.49 -0.21 0.00	24.52 -0.27 -0.26	27.50 -0.25 -0.48	30.37 -0.12 -0.57	30.44 -0.12 -0.62	30.32 -0.15 -0.71	28.06 -0.16 -0.75	26.91 -0.24 -0.84	26.07 -0.26 -0.71	25.63 -0.30 -0.82	24.56 -0.29 -0.92	25.71 -0.28 -0.84	27.78 -0.25 -0.64	27.99 -0.22 -0.74	29.45 -0.20 -0.92	26.91 -0.24 -0.84	21.12 -0.16 -0.99	16.26 -0.11 -0.89
PYRITES___HYD 24023	17.82 -0.70 0.00	15.91 -0.72 0.00	15.71 -0.67 0.00	15.38 -0.62 0.00	15.42 -0.59 0.00	16.05 -0.53 0.00	18.16 -0.54 0.00	23.40 -0.96 0.17	25.85 -1.12 0.30	28.28 -1.29 0.35	28.27 -1.29 0.38	28.01 -1.31 0.44	25.76 -1.24 0.47	24.82 -0.97 0.52	24.26 -0.92 0.44	23.72 -0.85 0.54	22.52 -0.81 0.60	23.49 -1.11 0.55	25.68 -1.29 0.42	25.70 -1.29 0.48	26.84 -1.29 0.60	24.71 -1.05 0.55	18.73 -0.91 0.65	14.34 -0.56 0.58
RANKINE____ 23646	17.63 -0.89 0.00	15.75 -0.88 0.00	15.61 -0.77 0.00	15.30 -0.70 0.00	15.29 -0.72 0.00	15.68 -0.90 0.00	17.63 -1.07 0.00	23.38 -1.82 -0.67	26.56 -1.94 -1.23	29.33 -2.03 -1.44	29.39 -2.13 -1.58	29.43 -2.02 -1.69	27.17 -2.09 -1.79	26.13 -2.18 -2.00	25.08 -2.23 -1.69	24.97 -2.01 -1.87	24.08 -1.94 -2.09	25.21 -1.86 -1.92	27.06 -1.78 -1.45	27.53 -1.62 -1.68	29.18 -1.64 -2.09	26.65 -1.58 -1.92	21.86 -0.67 -2.24	16.94 -0.57 -2.03
RAVENS GT4-7____ 23728	20.11 1.59 0.00	18.04 1.41 0.00	17.74 1.36 0.00	17.31 1.31 0.00	17.27 1.26 0.00	18.25 1.67 0.00	20.57 1.87 0.00	30.90 2.60 -3.77	37.36 3.25 -6.84	41.49 3.56 -8.01	42.23 3.53 -8.76	43.34 3.54 -10.04	41.54 3.38 -10.69	41.55 3.32 -11.92	38.91 3.25 -10.04	39.96 3.09 -11.76	40.01 2.97 -13.11	40.30 3.12 -12.03	39.98 3.51 -9.08	41.55 3.52 -10.56	45.29 3.48 -13.08	41.65 3.29 -12.05	36.65 2.29 -14.07	29.92 1.70 -12.74
RAVENSWD GT2____ 23730	20.11 1.59 0.00	18.04 1.41 0.00	17.74 1.36 0.00	17.31 1.31 0.00	17.27 1.26 0.00	18.25 1.67 0.00	20.57 1.87 0.00	30.90 2.60 -3.77	37.36 3.25 -6.84	41.49 3.56 -8.01	42.23 3.53 -8.76	43.34 3.54 -10.04	41.54 3.38 -10.69	41.55 3.32 -11.92	38.91 3.25 -10.04	39.96 3.09 -11.76	40.01 2.97 -13.11	40.30 3.12 -12.03	39.98 3.51 -9.08	41.55 3.52 -10.56	45.29 3.48 -13.08	41.65 3.29 -12.05	36.65 2.29 -14.07	29.92 1.70 -12.74
RAVENSWD GT3____ 23733	20.11 1.59 0.00	18.04 1.41 0.00	17.74 1.36 0.00	17.31 1.31 0.00	17.27 1.26 0.00	18.25 1.67 0.00	20.57 1.87 0.00	30.90 2.60 -3.77	37.36 3.25 -6.84	41.49 3.56 -8.01	42.23 3.53 -8.76	43.34 3.54 -10.04	41.54 3.38 -10.69	41.55 3.32 -11.92	38.91 3.25 -10.04	39.96 3.09 -11.76	40.01 2.97 -13.11	40.30 3.12 -12.03	39.98 3.51 -9.08	41.55 3.52 -10.56	45.29 3.48 -13.08	41.65 3.29 -12.05	36.65 2.29 -14.07	29.92 1.70 -12.74
RAVENSWOOD_GT2_1 24244	20.11 1.59 0.00	18.04 1.41 0.00	17.74 1.36 0.00	17.31 1.31 0.00	17.27 1.26 0.00	18.25 1.67 0.00	20.57 1.87 0.00	30.90 2.60 -3.77	37.36 3.25 -6.84	41.49 3.56 -8.01	42.23 3.53 -8.76	43.34 3.54 -10.04	41.54 3.38 -10.69	41.55 3.32 -11.92	38.91 3.25 -10.04	39.96 3.09 -11.76	40.01 2.97 -13.11	40.30 3.12 -12.03	39.98 3.51 -9.08	41.55 3.52 -10.56	45.29 3.48 -13.08	41.65 3.29 -12.05	36.65 2.29 -14.07	29.92 1.70 -12.74
RAVENSWOOD_GT2_2 24245	20.11 1.59 0.00	18.04 1.41 0.00	17.74 1.36 0.00	17.31 1.31 0.00	17.27 1.26 0.00	18.25 1.67 0.00	20.57 1.87 0.00	30.90 2.60 -3.77	37.36 3.25 -6.84	41.49 3.56 -8.01	42.23 3.53 -8.76	43.34 3.54 -10.04	41.54 3.38 -10.69	41.55 3.32 -11.92	38.91 3.25 -10.04	39.96 3.09 -11.76	40.01 2.97 -13.11	40.30 3.12 -12.03	39.98 3.51 -9.08	41.55 3.52 -10.56	45.29 3.48 -13.08	41.65 3.29 -12.05	36.65 2.29 -14.07	29.92 1.70 -12.74
RAVENSWOOD_GT2_3 24246	20.11 1.59 0.00	18.04 1.41 0.00	17.74 1.36 0.00	17.31 1.31 0.00	17.27 1.26 0.00	18.25 1.67 0.00	20.57 1.87 0.00	30.90 2.60 -3.77	37.36 3.25 -6.84	41.49 3.56 -8.01	42.23 3.53 -8.76	43.34 3.54 -10.04	41.54 3.38 -10.69	41.55 3.32 -11.92	38.91 3.25 -10.04	39.96 3.09 -11.76	40.01 2.97 -13.11	40.30 3.12 -12.03	39.98 3.51 -9.08	41.55 3.52 -10.56	45.29 3.48 -13.08	41.65 3.29 -12.05	36.65 2.29 -14.07	29.92 1.70 -12.74
RAVENSWOOD_GT2_4 24247	20.11 1.59 0.00	18.04 1.41 0.00	17.74 1.36 0.00	17.31 1.31 0.00	17.27 1.26 0.00	18.25 1.67 0.00	20.57 1.87 0.00	30.90 2.60 -3.77	37.36 3.25 -6.84	41.49 3.56 -8.01	42.23 3.53 -8.76	43.34 3.54 -10.04	41.54 3.38 -10.69	41.55 3.32 -11.92	38.91 3.25 -10.04	39.96 3.09 -11.76	40.01 2.97 -13.11	40.30 3.12 -12.03	39.98 3.51 -9.08	41.55 3.52 -10.56	45.29 3.48 -13.08	41.65 3.29 -12.05	36.65 2.29 -14.07	29.92 1.70 -12.74
RAVENSWOOD_GT3_1 24248	20.11 1.59 0.00	18.04 1.41 0.00	17.74 1.36 0.00	17.31 1.31 0.00	17.27 1.26 0.00	18.25 1.67 0.00	20.57 1.87 0.00	30.90 2.60 -3.77	37.36 3.25 -6.84	41.49 3.56 -8.01	42.23 3.53 -8.76	43.34 3.54 -10.04	41.54 3.38 -10.69	41.55 3.32 -11.92	38.91 3.25 -10.04	39.96 3.09 -11.76	40.01 2.97 -13.11	40.30 3.12 -12.03	39.98 3.51 -9.08	41.55 3.52 -10.56	45.29 3.48 -13.08	41.65 3.29 -12.05	36.65 2.29 -14.07	29.92 1.70 -12.74
RAVENSWOOD_GT3_2 24249	20.11 1.59 0.00	18.04 1.41 0.00	17.74 1.36 0.00	17.31 1.31 0.00	17.27 1.26 0.00	18.25 1.67 0.00	20.57 1.87 0.00	30.90 2.60 -3.77	37.36 3.25 -6.84	41.49 3.56 -8.01	42.23 3.53 -8.76	43.34 3.54 -10.04	41.54 3.38 -10.69	41.55 3.32 -11.92	38.91 3.25 -10.04	39.96 3.09 -11.76	40.01 2.97 -13.11	40.30 3.12 -12.03	39.98 3.51 -9.08	41.55 3.52 -10.56	45.29 3.48 -13.08	41.65 3.29 -12.05	36.65 2.29 -14.07	29.92 1.70 -12.74
RAVENSWOOD_GT3_3 24250	20.11 1.59 0.00	18.04 1.41 0.00	17.74 1.36 0.00	17.31 1.31 0.00	17.27 1.26 0.00	18.25 1.67 0.00	20.57 1.87 0.00	30.90 2.60 -3.77	37.36 3.25 -6.84	41.49 3.56 -8.01	42.23 3.53 -8.76	43.34 3.54 -10.04	41.54 3.38 -10.69	41.55 3.32 -11.92	38.91 3.25 -10.04	39.96 3.09 -11.76	40.01 2.97 -13.11	40.30 3.12 -12.03	39.98 3.51 -9.08	41.55 3.52 -10.56	45.29 3.48 -13.08	41.65 3.29 -12.05	36.65 2.29 -14.07	29.92 1.70 -12.74

RAVENSWOOD_GT3_4 24251	20.11 1.59 0.00	18.04 1.41 0.00	17.74 1.36 0.00	17.31 1.31 0.00	17.27 1.26 0.00	18.25 1.67 0.00	20.57 1.87 0.00	30.90 2.60 -3.77	37.36 3.25 -6.84	41.49 3.56 -8.01	42.23 3.53 -8.76	43.34 3.54 -10.04	41.54 3.38 -10.69	41.55 3.32 -11.92	38.91 3.25 -10.04	39.96 3.09 -11.76	40.01 2.97 -13.11	40.30 3.12 -12.03	39.98 3.51 -9.08	41.55 3.52 -10.56	45.29 3.48 -13.08	41.65 3.29 -12.05	36.65 2.29 -14.07	29.92 1.70 -12.74
RAVENSWOOD_GT_1 23729	20.26 1.74 0.00	18.18 1.55 0.00	17.87 1.49 0.00	17.42 1.42 0.00	17.40 1.39 0.00	18.35 1.77 0.00	20.68 1.98 0.00	31.06 2.75 -3.78	37.56 3.44 -6.85	41.71 3.77 -8.02	42.44 3.74 -8.76	43.56 3.75 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.08 3.41 -10.05	40.11 3.24 -11.76	40.16 3.11 -13.12	40.48 3.29 -12.04	40.18 3.70 -9.09	41.71 3.68 -10.56	45.46 3.65 -13.08	41.84 3.47 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
RAVENSWOOD_GT_10 24258	20.11 1.59 0.00	18.04 1.41 0.00	17.74 1.36 0.00	17.31 1.31 0.00	17.27 1.26 0.00	18.25 1.67 0.00	20.57 1.87 0.00	30.90 2.60 -3.77	37.36 3.25 -6.84	41.49 3.56 -8.01	42.23 3.53 -8.76	43.34 3.54 -10.04	41.54 3.38 -10.69	41.55 3.32 -11.92	38.91 3.25 -10.04	39.96 3.09 -11.76	40.01 2.97 -13.11	40.30 3.12 -12.03	39.98 3.51 -9.08	41.55 3.52 -10.56	45.29 3.48 -13.08	41.65 3.29 -12.05	36.65 2.29 -14.07	29.92 1.70 -12.74
RAVENSWOOD_GT_11 24259	20.11 1.59 0.00	18.04 1.41 0.00	17.74 1.36 0.00	17.31 1.31 0.00	17.27 1.26 0.00	18.25 1.67 0.00	20.57 1.87 0.00	30.90 2.60 -3.77	37.36 3.25 -6.84	41.49 3.56 -8.01	42.23 3.53 -8.76	43.34 3.54 -10.04	41.54 3.38 -10.69	41.55 3.32 -11.92	38.91 3.25 -10.04	39.96 3.09 -11.76	40.01 2.97 -13.11	40.30 3.12 -12.03	39.98 3.51 -9.08	41.55 3.52 -10.56	45.29 3.48 -13.08	41.65 3.29 -12.05	36.65 2.29 -14.07	29.92 1.70 -12.74
RAVENSWOOD_GT_4 24252	20.11 1.59 0.00	18.04 1.41 0.00	17.74 1.36 0.00	17.31 1.31 0.00	17.27 1.26 0.00	18.25 1.67 0.00	20.57 1.87 0.00	30.90 2.60 -3.77	37.36 3.25 -6.84	41.49 3.56 -8.01	42.23 3.53 -8.76	43.34 3.54 -10.04	41.54 3.38 -10.69	41.55 3.32 -11.92	38.91 3.25 -10.04	39.96 3.09 -11.76	40.01 2.97 -13.11	40.30 3.12 -12.03	39.98 3.51 -9.08	41.55 3.52 -10.56	45.29 3.48 -13.08	41.65 3.29 -12.05	36.65 2.29 -14.07	29.92 1.70 -12.74
RAVENSWOOD_GT_5 24254	20.11 1.59 0.00	18.04 1.41 0.00	17.74 1.36 0.00	17.31 1.31 0.00	17.27 1.26 0.00	18.25 1.67 0.00	20.57 1.87 0.00	30.90 2.60 -3.77	37.36 3.25 -6.84	41.49 3.56 -8.01	42.23 3.53 -8.76	43.34 3.54 -10.04	41.54 3.38 -10.69	41.55 3.32 -11.92	38.91 3.25 -10.04	39.96 3.09 -11.76	40.01 2.97 -13.11	40.30 3.12 -12.03	39.98 3.51 -9.08	41.55 3.52 -10.56	45.29 3.48 -13.08	41.65 3.29 -12.05	36.65 2.29 -14.07	29.92 1.70 -12.74
RAVENSWOOD_GT_6 24253	20.11 1.59 0.00	18.04 1.41 0.00	17.74 1.36 0.00	17.31 1.31 0.00	17.27 1.26 0.00	18.25 1.67 0.00	20.57 1.87 0.00	30.90 2.60 -3.77	37.36 3.25 -6.84	41.49 3.56 -8.01	42.23 3.53 -8.76	43.34 3.54 -10.04	41.54 3.38 -10.69	41.55 3.32 -11.92	38.91 3.25 -10.04	39.96 3.09 -11.76	40.01 2.97 -13.11	40.30 3.12 -12.03	39.98 3.51 -9.08	41.55 3.52 -10.56	45.29 3.48 -13.08	41.65 3.29 -12.05	36.65 2.29 -14.07	29.92 1.70 -12.74
RAVENSWOOD_GT_7 24255	20.11 1.59 0.00	18.04 1.41 0.00	17.74 1.36 0.00	17.31 1.31 0.00	17.27 1.26 0.00	18.25 1.67 0.00	20.57 1.87 0.00	30.90 2.60 -3.77	37.36 3.25 -6.84	41.49 3.56 -8.01	42.23 3.53 -8.76	43.34 3.54 -10.04	41.54 3.38 -10.69	41.55 3.32 -11.92	38.91 3.25 -10.04	39.96 3.09 -11.76	40.01 2.97 -13.11	40.30 3.12 -12.03	39.98 3.51 -9.08	41.55 3.52 -10.56	45.29 3.48 -13.08	41.65 3.29 -12.05	36.65 2.29 -14.07	29.92 1.70 -12.74
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.11 1.59 0.00	18.04 1.41 0.00	17.74 1.36 0.00	17.31 1.31 0.00	17.27 1.26 0.00	18.25 1.67 0.00	20.57 1.87 0.00	30.90 2.60 -3.77	37.36 3.25 -6.84	41.49 3.56 -8.01	42.23 3.53 -8.76	43.34 3.54 -10.04	41.54 3.38 -10.69	41.55 3.32 -11.92	38.91 3.25 -10.04	39.96 3.09 -11.76	40.01 2.97 -13.11	40.30 3.12 -12.03	39.98 3.51 -9.08	41.55 3.52 -10.56	45.29 3.48 -13.08	41.65 3.29 -12.05	36.65 2.29 -14.07	29.92 1.70 -12.74
RAVENSWOOD_GT_9 24257	20.11 1.59 0.00	18.04 1.41 0.00	17.74 1.36 0.00	17.31 1.31 0.00	17.27 1.26 0.00	18.25 1.67 0.00	20.57 1.87 0.00	30.90 2.60 -3.77	37.36 3.25 -6.84	41.49 3.56 -8.01	42.23 3.53 -8.76	43.34 3.54 -10.04	41.54 3.38 -10.69	41.55 3.32 -11.92	38.91 3.25 -10.04	39.96 3.09 -11.76	40.01 2.97 -13.11	40.30 3.12 -12.03	39.98 3.51 -9.08	41.55 3.52 -10.56	45.29 3.48 -13.08	41.65 3.29 -12.05	36.65 2.29 -14.07	29.92 1.70 -12.74
RAVENSWOOD___1 23533	20.26 1.74 0.00	18.18 1.55 0.00	17.87 1.49 0.00	17.42 1.42 0.00	17.40 1.39 0.00	18.35 1.77 0.00	20.68 1.98 0.00	31.06 2.75 -3.78	37.56 3.44 -6.85	41.71 3.77 -8.02	42.44 3.74 -8.76	43.56 3.75 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.08 3.41 -10.05	40.11 3.24 -11.76	40.16 3.11 -13.12	40.48 3.29 -12.04	40.18 3.70 -9.09	41.71 3.68 -10.56	45.46 3.65 -13.08	41.84 3.47 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
RAVENSWOOD___2 23534	20.26 1.74 0.00	18.18 1.55 0.00	17.87 1.49 0.00	17.42 1.42 0.00	17.40 1.39 0.00	18.35 1.77 0.00	20.68 1.98 0.00	31.06 2.75 -3.78	37.56 3.44 -6.85	41.71 3.77 -8.02	42.44 3.74 -8.76	43.56 3.75 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.08 3.41 -10.05	40.11 3.24 -11.76	40.16 3.11 -13.12	40.48 3.29 -12.04	40.18 3.70 -9.09	41.71 3.68 -10.56	45.46 3.65 -13.08	41.84 3.47 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74
RAVENSWOOD___3 23535	20.11 1.59 0.00	18.04 1.41 0.00	17.74 1.36 0.00	17.31 1.31 0.00	17.27 1.26 0.00	18.25 1.67 0.00	20.57 1.87 0.00	30.90 2.60 -3.77	37.36 3.25 -6.84	41.49 3.56 -8.01	42.23 3.53 -8.76	43.34 3.54 -10.04	41.54 3.38 -10.69	41.55 3.32 -11.92	38.91 3.25 -10.04	39.96 3.09 -11.76	40.01 2.97 -13.11	40.30 3.12 -12.03	39.98 3.51 -9.08	41.55 3.52 -10.56	45.29 3.48 -13.08	41.65 3.29 -12.05	36.65 2.29 -14.07	29.92 1.70 -12.74
RAVNSWD 8-11____ 23667	20.11 1.59 0.00	18.04 1.41 0.00	17.74 1.36 0.00	17.31 1.31 0.00	17.27 1.26 0.00	18.25 1.67 0.00	20.57 1.87 0.00	30.90 2.60 -3.77	37.36 3.25 -6.84	41.49 3.56 -8.01	42.23 3.53 -8.76	43.34 3.54 -10.04	41.54 3.38 -10.69	41.55 3.32 -11.92	38.91 3.25 -10.04	39.96 3.09 -11.76	40.01 2.97 -13.11	40.30 3.12 -12.03	39.98 3.51 -9.08	41.55 3.52 -10.56	45.29 3.48 -13.08	41.65 3.29 -12.05	36.65 2.29 -14.07	29.92 1.70 -12.74
RCPL_TRUST___DRP 24196	20.13 1.61 0.00	18.06 1.43 0.00	17.76 1.38 0.00	17.33 1.33 0.00	17.29 1.28 0.00	18.27 1.69 0.00	20.59 1.89 0.00	30.93 2.63 -3.77	37.38 3.27 -6.84	41.55 3.62 -8.01	42.29 3.59 -8.76	43.37 3.57 -10.04	41.57 3.41 -10.69	41.57 3.34 -11.92	38.94 3.28 -10.04	39.98 3.11 -11.76	40.03 2.99 -13.11	40.35 3.17 -12.03	40.03 3.56 -9.08	41.57 3.54 -10.56	45.32 3.51 -13.08	41.68 3.32 -12.05	36.69 2.33 -14.07	29.94 1.72 -12.74
RENSSELAER___COGEN 23796	19.30 0.78 0.00	17.36 0.73 0.00	17.07 0.69 0.00	16.66 0.66 0.00	16.67 0.66 0.00	17.69 1.11 0.00	19.97 1.27 0.00	31.65 1.86 -5.26	38.96 2.02 -9.67	43.46 2.21 -11.33	44.51 2.19 -12.38	46.11 2.17 -14.18	44.59 2.03 -15.09	45.13 2.00 -16.82	41.72 1.92 -14.18	43.46 1.93 -16.42	44.06 1.82 -18.31	43.89 1.94 -16.80	42.21 2.14 -12.68	44.35 2.14 -14.74	49.14 2.15 -18.26	45.17 2.03 -16.83	41.29 1.36 -19.64	34.27 1.01 -17.78

REVERE_CP RP DRP 24186	18.71 0.19 0.00	16.71 0.08 0.00	16.45 0.07 0.00	16.06 0.06 0.00	16.07 0.06 0.00	16.70 0.12 0.00	18.85 0.15 0.00	24.80 0.27 0.00	27.54 0.27 0.00	30.37 0.45 0.00	30.42 0.48 0.00	30.21 0.45 0.00	27.85 0.38 0.00	26.63 0.32 0.00	25.90 0.28 0.00	25.39 0.28 0.00	24.19 0.26 0.00	25.43 0.28 0.00	27.72 0.33 0.00	27.80 0.33 0.00	29.13 0.40 0.00	26.63 0.32 0.00	20.45 0.16 0.00	15.73 0.25 0.00
ROCHESTER_9_IC 23652	18.13 -0.39 0.00	16.20 -0.43 0.00	15.99 -0.39 0.00	15.65 -0.35 0.00	15.64 -0.37 0.00	16.13 -0.45 0.00	18.21 -0.49 0.00	23.94 -1.10 -0.51	27.05 -1.15 -0.93	29.96 -1.05 -1.09	30.08 -1.05 -1.19	30.08 -0.83 -1.15	27.89 -0.80 -1.22	26.75 -0.92 -1.36	25.80 -0.97 -1.15	25.64 -0.78 -1.31	24.70 -0.69 -1.46	25.84 -0.65 -1.34	27.72 -0.68 -1.01	28.06 -0.58 -1.17	29.66 -0.52 -1.45	27.10 -0.55 -1.34	21.55 -0.30 -1.56	16.68 -0.22 -1.42
ROSETON___1 23587	19.80 1.28 0.00	17.78 1.15 0.00	17.48 1.10 0.00	17.06 1.06 0.00	17.03 1.02 0.00	17.99 1.41 0.00	20.25 1.55 0.00	30.47 2.16 -3.78	36.84 2.70 -6.87	40.96 2.99 -8.05	41.70 2.96 -8.80	42.83 2.98 -10.09	41.01 2.80 -10.74	41.05 2.76 -11.98	38.40 2.69 -10.09	39.47 2.54 -11.82	39.55 2.44 -13.18	39.83 2.59 -12.09	39.42 2.90 -9.13	40.99 2.91 -10.61	44.77 2.90 -13.14	41.13 2.71 -12.11	36.31 1.89 -14.13	29.69 1.41 -12.80
ROSETON___2 23588	19.80 1.28 0.00	17.78 1.15 0.00	17.48 1.10 0.00	17.06 1.06 0.00	17.03 1.02 0.00	17.99 1.41 0.00	20.25 1.55 0.00	30.47 2.16 -3.78	36.84 2.70 -6.87	40.96 2.99 -8.05	41.70 2.96 -8.80	42.83 2.98 -10.09	41.01 2.80 -10.74	41.05 2.76 -11.98	38.40 2.69 -10.09	39.47 2.54 -11.82	39.55 2.44 -13.18	39.83 2.59 -12.09	39.42 2.90 -9.13	40.99 2.91 -10.61	44.77 2.90 -13.14	41.13 2.71 -12.11	36.31 1.89 -14.13	29.69 1.41 -12.80
RUSSELL___STATION 23914	18.04 -0.48 0.00	16.11 -0.52 0.00	15.89 -0.49 0.00	15.55 -0.45 0.00	15.56 -0.45 0.00	16.03 -0.55 0.00	18.10 -0.60 0.00	23.67 -1.37 -0.51	26.75 -1.45 -0.93	29.63 -1.38 -1.09	29.78 -1.35 -1.19	29.81 -1.10 -1.15	27.67 -1.02 -1.22	26.54 -1.13 -1.36	25.59 -1.18 -1.15	25.39 -1.03 -1.31	24.48 -0.91 -1.46	25.61 -0.88 -1.34	27.47 -0.93 -1.01	27.79 -0.85 -1.17	29.40 -0.78 -1.45	26.83 -0.82 -1.34	21.32 -0.53 -1.56	16.61 -0.29 -1.42
S SALMON___HYD 24043	18.08 -0.44 0.00	16.18 -0.45 0.00	15.94 -0.44 0.00	15.57 -0.43 0.00	15.56 -0.45 0.00	16.17 -0.41 0.00	18.25 -0.45 0.00	24.19 -0.54 -0.20	27.07 -0.57 -0.37	29.87 -0.48 -0.43	29.93 -0.48 -0.47	29.76 -0.51 -0.51	27.55 -0.47 -0.55	26.42 -0.50 -0.61	25.59 -0.54 -0.51	25.16 -0.55 -0.60	24.07 -0.53 -0.67	25.21 -0.55 -0.61	27.27 -0.58 -0.46	27.43 -0.58 -0.54	28.87 -0.52 -0.66	26.37 -0.55 -0.61	20.53 -0.47 -0.71	15.84 -0.29 -0.65
SELKIRK___II 23799	19.13 0.61 0.00	17.21 0.58 0.00	16.94 0.56 0.00	16.53 0.53 0.00	16.52 0.51 0.00	17.56 0.98 0.00	19.78 1.08 0.00	31.30 1.55 -5.22	38.59 1.75 -9.57	43.05 1.92 -11.21	44.09 1.89 -12.26	45.71 1.90 -14.05	44.19 1.76 -14.96	44.73 1.74 -16.68	41.36 1.69 -14.05	43.05 1.66 -16.28	43.66 1.58 -18.15	43.49 1.68 -16.66	41.82 1.86 -12.57	43.96 1.87 -14.62	48.70 1.87 -18.10	44.75 1.76 -16.68	40.94 1.18 -19.47	33.99 0.88 -17.63
SELKIRK___I 23801	19.13 0.61 0.00	17.21 0.58 0.00	16.94 0.56 0.00	16.53 0.53 0.00	16.54 0.53 0.00	17.56 0.98 0.00	19.69 0.99 0.00	31.17 1.45 -5.19	38.45 1.66 -9.52	42.90 1.83 -11.15	43.96 1.83 -12.19	45.56 1.82 -13.98	44.05 1.70 -14.88	44.58 1.68 -16.59	41.21 1.61 -13.98	42.94 1.61 -16.22	43.55 1.53 -18.09	43.36 1.61 -16.60	41.70 1.78 -12.53	43.82 1.79 -14.56	48.55 1.78 -18.04	44.61 1.68 -16.62	40.81 1.12 -19.40	33.87 0.82 -17.57
SENECA OSWGO___HYD 24041	18.15 -0.37 0.00	16.28 -0.35 0.00	16.04 -0.34 0.00	15.66 -0.34 0.00	15.66 -0.35 0.00	16.25 -0.33 0.00	18.34 -0.36 0.00	24.34 -0.44 -0.25	27.30 -0.44 -0.47	30.14 -0.33 -0.55	30.21 -0.33 -0.60	30.08 -0.36 -0.68	27.84 -0.36 -0.73	26.73 -0.39 -0.81	25.86 -0.44 -0.68	25.46 -0.45 -0.80	24.39 -0.43 -0.89	25.51 -0.45 -0.81	27.56 -0.44 -0.61	27.74 -0.44 -0.71	29.21 -0.40 -0.88	26.71 -0.42 -0.82	20.92 -0.32 -0.95	16.09 -0.25 -0.86
SENECA___ENERGY 23797	18.08 -0.44 0.00	16.30 -0.33 0.00	16.07 -0.31 0.00	15.70 -0.30 0.00	15.71 -0.30 0.00	16.26 -0.32 0.00	18.33 -0.37 0.00	24.14 -0.88 -0.49	27.27 -0.90 -0.90	30.13 -0.84 -1.05	30.25 -0.84 -1.15	30.33 -0.60 -1.17	28.09 -0.63 -1.25	26.96 -0.74 -1.39	26.05 -0.74 -1.17	25.67 -0.83 -1.39	24.69 -0.79 -1.55	25.79 -0.78 -1.42	27.76 -0.71 -1.08	28.09 -0.63 -1.25	29.68 -0.60 -1.55	27.06 -0.68 -1.43	21.52 -0.43 -1.66	16.79 -0.20 -1.51
SHOEMAKER___GT 23640	19.61 1.09 0.00	17.61 0.98 0.00	17.31 0.93 0.00	16.90 0.90 0.00	16.89 0.88 0.00	17.79 1.21 0.00	20.05 1.35 0.00	29.85 1.86 -3.46	35.93 2.37 -6.29	39.89 2.60 -7.37	40.61 2.61 -8.06	41.56 2.59 -9.21	39.72 2.44 -9.81	39.63 2.39 -10.93	37.19 2.36 -9.21	38.11 2.21 -10.79	38.10 2.13 -12.04	38.44 2.24 -11.05	38.28 2.55 -8.34	39.71 2.55 -9.69	43.27 2.53 -12.01	39.76 2.39 -11.06	34.84 1.64 -12.91	28.39 1.22 -11.69
SHOREHAM_IC_1 23715	33.78 1.76 -13.50	31.93 1.65 -13.65	24.95 1.61 -6.96	24.94 1.55 -7.39	27.95 1.47 -10.47	27.95 1.87 -9.50	34.35 1.96 -13.69	36.18 2.63 -9.02	37.81 3.25 -7.29	41.70 3.77 -8.01	45.29 3.77 -11.58	52.82 3.81 -19.25	52.83 3.57 -21.79	45.20 3.47 -15.42	43.82 3.43 -14.77	43.82 3.24 -15.47	44.83 3.16 -17.74	40.40 3.22 -12.03	40.72 3.59 -9.74	43.34 3.60 -12.27	45.49 3.68 -13.08	41.81 3.45 -12.05	36.41 2.05 -14.07	35.03 1.76 -17.79
SHOREHAM_IC_2 23716	33.78 1.76 -13.50	31.93 1.65 -13.65	24.95 1.61 -6.96	24.94 1.55 -7.39	27.95 1.47 -10.47	27.95 1.87 -9.50	34.35 1.96 -13.69	36.18 2.63 -9.02	37.81 3.25 -7.29	41.70 3.77 -8.01	45.29 3.77 -11.58	52.82 3.81 -19.25	52.83 3.57 -21.79	45.20 3.47 -15.42	43.82 3.43 -14.77	43.82 3.24 -15.47	44.83 3.16 -17.74	40.40 3.22 -12.03	40.72 3.59 -9.74	43.34 3.60 -12.27	45.49 3.68 -13.08	41.81 3.45 -12.05	36.41 2.05 -14.07	35.03 1.76 -17.79
SITHE_IND_GS1 24169	18.02 -0.50 0.00	16.16 -0.47 0.00	15.92 -0.46 0.00	15.57 -0.43 0.00	15.56 -0.45 0.00	16.15 -0.43 0.00	18.21 -0.49 0.00	24.09 -0.64 -0.20	26.99 -0.65 -0.37	29.72 -0.63 -0.43	29.81 -0.60 -0.47	29.70 -0.62 -0.56	27.47 -0.60 -0.60	26.37 -0.61 -0.67	25.57 -0.61 -0.56	25.11 -0.65 -0.65	24.04 -0.62 -0.73	25.19 -0.63 -0.67	27.21 -0.68 -0.50	27.40 -0.66 -0.59	28.80 -0.66 -0.73	26.32 -0.66 -0.67	20.58 -0.49 -0.78	15.83 -0.36 -0.71
SITHE_IND_GS2 24170	18.02 -0.50 0.00	16.16 -0.47 0.00	15.92 -0.46 0.00	15.57 -0.43 0.00	15.56 -0.45 0.00	16.15 -0.43 0.00	18.21 -0.49 0.00	24.09 -0.64 -0.20	26.99 -0.65 -0.37	29.72 -0.63 -0.43	29.81 -0.60 -0.47	29.70 -0.62 -0.56	27.47 -0.60 -0.60	26.37 -0.61 -0.67	25.57 -0.61 -0.56	25.11 -0.65 -0.65	24.04 -0.62 -0.73	25.19 -0.63 -0.67	27.21 -0.68 -0.50	27.40 -0.66 -0.59	28.80 -0.66 -0.73	26.32 -0.66 -0.67	20.58 -0.49 -0.78	15.83 -0.36 -0.71
SITHE_IND_GS3 24171	18.02 -0.50 0.00	16.16 -0.47 0.00	15.92 -0.46 0.00	15.57 -0.43 0.00	15.56 -0.45 0.00	16.15 -0.43 0.00	18.21 -0.49 0.00	24.09 -0.64 -0.20	26.99 -0.65 -0.37	29.72 -0.63 -0.43	29.81 -0.60 -0.47	29.70 -0.62 -0.56	27.47 -0.60 -0.60	26.37 -0.61 -0.67	25.57 -0.61 -0.56	25.11 -0.65 -0.65	24.04 -0.62 -0.73	25.19 -0.63 -0.67	27.21 -0.68 -0.50	27.40 -0.66 -0.59	28.80 -0.66 -0.73	26.32 -0.66 -0.67	20.58 -0.49 -0.78	15.83 -0.36 -0.71

SITHE_IND_GS4 24172	18.02 -0.50 0.00	16.16 -0.47 0.00	15.92 -0.46 0.00	15.57 -0.43 0.00	15.56 -0.45 0.00	16.15 -0.43 0.00	18.21 -0.49 0.00	24.09 -0.64 -0.20	26.99 -0.65 -0.37	29.72 -0.63 -0.43	29.81 -0.60 -0.47	29.70 -0.62 -0.56	27.47 -0.60 -0.60	26.37 -0.61 -0.67	25.57 -0.61 -0.56	25.11 -0.65 -0.65	24.04 -0.62 -0.73	25.19 -0.63 -0.67	27.21 -0.68 -0.50	27.40 -0.66 -0.59	28.80 -0.66 -0.73	26.32 -0.66 -0.67	20.58 -0.49 -0.78	15.83 -0.36 -0.71
SITHE___BATAVIA 24024	17.76 -0.76 0.00	15.83 -0.80 0.00	15.68 -0.70 0.00	15.38 -0.62 0.00	15.37 -0.64 0.00	15.75 -0.83 0.00	17.75 -0.95 0.00	23.55 -1.59 -0.61	26.64 -1.75 -1.12	29.43 -1.80 -1.31	29.54 -1.83 -1.43	29.49 -1.76 -1.49	27.33 -1.73 -1.59	26.24 -1.84 -1.77	25.21 -1.90 -1.49	25.13 -1.63 -1.65	24.24 -1.53 -1.84	25.38 -1.46 -1.69	27.15 -1.51 -1.27	27.58 -1.37 -1.48	29.24 -1.32 -1.83	26.71 -1.29 -1.69	21.69 -0.57 -1.97	16.76 -0.50 -1.78
SITHE___INDEPEND 23800	18.02 -0.50 0.00	16.16 -0.47 0.00	15.92 -0.46 0.00	15.57 -0.43 0.00	15.56 -0.45 0.00	16.15 -0.43 0.00	18.21 -0.49 0.00	24.09 -0.64 -0.20	26.99 -0.65 -0.37	29.72 -0.63 -0.43	29.81 -0.60 -0.47	29.70 -0.62 -0.56	27.47 -0.60 -0.60	26.37 -0.61 -0.67	25.57 -0.61 -0.56	25.11 -0.65 -0.65	24.04 -0.62 -0.73	25.19 -0.63 -0.67	27.21 -0.68 -0.50	27.40 -0.66 -0.59	28.80 -0.66 -0.73	26.32 -0.66 -0.67	20.58 -0.49 -0.78	15.83 -0.36 -0.71
SITHE___MASSENA 23902	18.17 -0.35 0.00	16.30 -0.33 0.00	16.09 -0.29 0.00	15.74 -0.26 0.00	15.79 -0.22 0.00	16.40 -0.18 0.00	18.53 -0.17 0.00	23.90 -0.44 0.19	26.42 -0.52 0.33	28.84 -0.69 0.39	28.85 -0.66 0.43	28.59 -0.68 0.49	26.29 -0.66 0.52	25.23 -0.50 0.58	24.67 -0.46 0.49	24.13 -0.38 0.60	22.88 -0.38 0.67	23.99 -0.55 0.61	26.27 -0.66 0.46	26.24 -0.69 0.54	27.38 -0.69 0.66	25.15 -0.55 0.61	19.13 -0.45 0.71	14.55 -0.28 0.65
SITHE___OGDNSBRG 24021	18.21 -0.31 0.00	16.26 -0.37 0.00	16.05 -0.33 0.00	15.73 -0.27 0.00	15.77 -0.24 0.00	16.40 -0.18 0.00	18.57 -0.13 0.00	23.91 -0.44 0.18	26.43 -0.52 0.32	28.89 -0.66 0.37	28.88 -0.66 0.40	28.62 -0.68 0.46	26.29 -0.69 0.49	25.29 -0.47 0.55	24.75 -0.41 0.46	24.19 -0.35 0.57	22.96 -0.34 0.63	23.99 -0.58 0.58	26.27 -0.68 0.44	26.25 -0.71 0.51	27.41 -0.69 0.63	25.20 -0.53 0.58	19.12 -0.49 0.68	14.63 -0.23 0.62
SITHE___STERLING 23777	18.63 0.11 0.00	16.68 0.05 0.00	16.43 0.05 0.00	16.03 0.03 0.00	16.04 0.03 0.00	16.66 0.08 0.00	18.81 0.11 0.00	24.73 0.20 0.00	27.49 0.22 0.00	30.28 0.36 0.00	30.30 0.36 0.00	30.12 0.36 0.00	27.77 0.30 0.00	26.55 0.24 0.00	25.82 0.20 0.00	25.29 0.18 0.00	24.10 0.17 0.00	25.35 0.20 0.00	27.64 0.25 0.00	27.74 0.27 0.00	29.05 0.32 0.00	26.55 0.24 0.00	20.41 0.12 0.00	15.67 0.19 0.00
SOUTH CAIRO___GT 23612	19.72 1.20 0.00	17.71 1.08 0.00	17.41 1.03 0.00	16.99 0.99 0.00	16.99 0.98 0.00	18.02 1.44 0.00	20.29 1.59 0.00	31.19 2.21 -4.45	38.11 2.70 -8.14	42.41 2.96 -9.53	43.32 2.96 -10.42	44.66 2.95 -11.95	42.94 2.75 -12.72	43.17 2.68 -14.18	40.18 2.61 -11.95	41.54 2.51 -13.92	41.84 2.39 -15.52	41.93 2.54 -14.24	40.99 2.85 -10.75	42.85 2.88 -12.50	47.14 2.93 -15.48	43.29 2.71 -14.27	38.79 1.85 -16.65	31.92 1.36 -15.08
SOUTH HAMPTN___IC 23720	34.17 2.15 -13.50	32.24 1.96 -13.65	25.26 1.92 -6.96	25.25 1.86 -7.39	28.23 1.75 -10.47	28.25 2.17 -9.50	34.75 2.36 -13.69	36.84 3.29 -9.02	38.60 4.04 -7.29	42.63 4.70 -8.01	46.22 4.70 -11.58	53.77 4.76 -19.25	53.71 4.45 -21.79	46.02 4.29 -15.42	44.62 4.23 -14.77	44.57 3.99 -15.47	45.57 3.90 -17.74	41.25 4.07 -12.03	41.70 4.57 -9.74	44.33 4.59 -12.27	46.55 4.74 -13.08	42.75 4.39 -12.05	37.04 2.68 -14.07	35.42 2.15 -17.79
SOUTHOLD___IC 23719	34.32 2.30 -13.50	32.36 2.08 -13.65	25.37 2.03 -6.96	25.37 1.98 -7.39	28.34 1.86 -10.47	28.37 2.29 -9.50	34.90 2.51 -13.69	37.03 3.48 -9.02	38.87 4.31 -7.29	42.96 5.03 -8.01	46.55 5.03 -11.58	54.10 5.09 -19.25	53.99 4.73 -21.79	46.31 4.58 -15.42	44.87 4.48 -14.77	44.85 4.27 -15.47	45.83 4.16 -17.74	41.53 4.35 -12.03	42.01 4.88 -9.74	44.63 4.89 -12.27	46.84 5.03 -13.08	43.02 4.66 -12.05	37.24 2.88 -14.07	35.55 2.28 -17.79
ST LAWRENCE___ 23600	18.11 -0.41 0.00	16.25 -0.38 0.00	16.04 -0.34 0.00	15.68 -0.32 0.00	15.72 -0.29 0.00	16.33 -0.25 0.00	18.46 -0.24 0.00	23.92 -0.42 0.19	26.40 -0.52 0.35	28.82 -0.69 0.41	28.80 -0.69 0.45	28.54 -0.71 0.51	26.26 -0.66 0.55	25.09 -0.61 0.61	24.55 -0.56 0.51	24.03 -0.48 0.60	22.81 -0.45 0.67	23.99 -0.55 0.61	26.27 -0.66 0.46	26.24 -0.69 0.54	27.38 -0.69 0.66	25.04 -0.66 0.61	19.09 -0.49 0.71	14.49 -0.34 0.65
STATION 5_MISC_HYD 23604	18.41 -0.11 0.00	16.43 -0.20 0.00	16.18 -0.20 0.00	15.82 -0.18 0.00	15.82 -0.19 0.00	16.31 -0.27 0.00	18.46 -0.24 0.00	24.30 -0.74 -0.51	27.49 -0.71 -0.93	30.59 -0.42 -1.09	30.74 -0.39 -1.19	30.92 0.06 -1.10	28.75 0.11 -1.17	27.51 -0.11 -1.31	26.52 -0.20 -1.10	26.14 -0.25 -1.28	25.24 -0.12 -1.43	26.41 -0.05 -1.31	28.38 0.00 -0.99	28.76 0.14 -1.15	30.47 0.32 -1.42	27.75 0.13 -1.31	21.96 0.14 -1.53	16.91 0.05 -1.38
STURGEON_POOL_HYD 23609	19.98 1.46 0.00	17.93 1.30 0.00	17.62 1.24 0.00	17.20 1.20 0.00	17.18 1.17 0.00	18.16 1.58 0.00	20.44 1.74 0.00	30.90 2.38 -3.99	37.57 3.03 -7.27	41.76 3.32 -8.52	42.57 3.32 -9.31	43.77 3.33 -10.68	41.94 3.10 -11.37	42.03 3.05 -12.67	39.27 2.97 -10.68	40.39 2.81 -12.47	40.53 2.87 -13.90	40.78 2.87 -12.76	40.25 3.23 -9.63	41.94 3.27 -11.20	45.88 3.28 -13.87	42.14 3.05 -12.78	37.32 2.11 -14.92	30.57 1.58 -13.51
SYRACUSE___POWER 24017	18.28 -0.24 0.00	16.43 -0.20 0.00	16.18 -0.20 0.00	15.81 -0.19 0.00	15.82 -0.19 0.00	16.40 -0.18 0.00	18.49 -0.21 0.00	24.58 -0.27 -0.32	27.60 -0.25 -0.58	30.48 -0.12 -0.68	30.57 -0.12 -0.75	30.44 -0.15 -0.83	28.19 -0.16 -0.88	27.06 -0.24 -0.99	26.19 -0.26 -0.83	25.78 -0.30 -0.97	24.72 -0.29 -1.08	25.86 -0.28 -0.99	27.89 -0.25 -0.75	28.12 -0.22 -0.87	29.63 -0.17 -1.07	27.06 -0.24 -0.99	21.27 -0.18 -1.16	16.42 -0.11 -1.05
Stony___Brook 24151	33.67 1.65 -13.50	31.86 1.58 -13.65	24.91 1.57 -6.96	24.91 1.52 -7.39	27.91 1.43 -10.47	27.92 1.84 -9.50	34.22 1.83 -13.69	35.93 2.38 -9.02	37.51 2.95 -7.29	41.40 3.47 -8.01	44.96 3.44 -11.58	52.49 3.48 -19.25	52.56 3.30 -21.79	44.94 3.21 -15.42	43.57 3.18 -14.77	43.57 2.99 -15.47	44.59 2.92 -17.74	40.15 2.97 -12.03	40.42 3.29 -9.74	43.04 3.30 -12.27	45.17 3.36 -13.08	41.54 3.18 -12.05	36.21 1.85 -14.07	34.90 1.63 -17.79
UPPER HUDSON___HYD 24058	18.69 0.17 0.00	16.80 0.17 0.00	16.51 0.13 0.00	16.10 0.10 0.00	16.33 0.32 0.00	17.29 0.71 0.00	19.45 0.75 0.00	31.62 1.42 -5.67	39.25 1.53 -10.45	43.78 1.62 -12.24	44.92 1.59 -13.39	46.66 1.58 -15.32	45.43 1.65 -16.31	46.25 1.76 -18.18	42.45 1.51 -15.32	44.29 1.48 -17.70	45.02 1.36 -19.73	44.72 1.46 -18.11	42.65 1.59 -13.67	44.98 1.62 -15.89	50.05 1.64 -19.68	45.90 1.45 -18.14	42.29 0.83 -21.17	35.39 0.74 -19.17
UPPER RAQUET___HYD 24056	17.61 -0.91 0.00	15.77 -0.86 0.00	15.56 -0.82 0.00	15.22 -0.78 0.00	15.26 -0.75 0.00	15.88 -0.70 0.00	17.95 -0.75 0.00	23.12 -1.25 0.16	25.55 -1.42 0.30	27.92 -1.65 0.35	27.94 -1.62 0.38	27.68 -1.64 0.44	25.49 -1.51 0.47	24.55 -1.24 0.52	23.98 -1.20 0.44	23.47 -1.10 0.54	22.25 -1.08 0.60	23.24 -1.36 0.55	25.41 -1.56 0.42	25.40 -1.59 0.48	26.52 -1.61 0.60	24.42 -1.34 0.55	18.52 -1.12 0.65	14.16 -0.74 0.58

US___GYPSUM 23809	17.71 -0.81 0.00	15.78 -0.85 0.00	15.63 -0.75 0.00	15.34 -0.66 0.00	15.32 -0.69 0.00	15.70 -0.88 0.00	17.69 -1.01 0.00	23.47 -1.67 -0.61	26.56 -1.83 -1.12	29.34 -1.89 -1.31	29.42 -1.95 -1.43	29.40 -1.85 -1.49	27.25 -1.81 -1.59	26.16 -1.92 -1.77	25.14 -1.97 -1.49	25.05 -1.71 -1.65	24.14 -1.63 -1.84	25.31 -1.53 -1.69	27.07 -1.59 -1.27	27.49 -1.46 -1.48	29.15 -1.41 -1.83	26.63 -1.37 -1.69	21.63 -0.63 -1.97	16.72 -0.54 -1.78
VISCHER___FERRY HYD 24020	19.19 0.67 0.00	17.26 0.63 0.00	16.97 0.59 0.00	16.56 0.56 0.00	16.60 0.59 0.00	17.61 1.03 0.00	19.90 1.20 0.00	31.76 1.84 -5.39	39.20 1.99 -9.94	43.71 2.15 -11.64	44.82 2.16 -12.72	46.47 2.14 -14.57	44.98 2.01 -15.50	45.60 2.00 -17.29	42.06 1.87 -14.57	43.87 1.91 -16.85	44.50 1.79 -18.78	44.30 1.91 -17.24	42.54 2.14 -13.01	44.74 2.14 -15.13	49.62 2.15 -18.74	45.57 2.00 -17.26	41.74 1.30 -20.15	34.72 0.99 -18.25
WADING RIVER_1-3_GRP5 24038	33.74 1.72 -13.50	31.89 1.61 -13.65	24.91 1.57 -6.96	24.93 1.54 -7.39	27.92 1.44 -10.47	27.94 1.86 -9.50	34.32 1.93 -13.69	36.13 2.58 -9.02	37.75 3.19 -7.29	41.64 3.71 -8.01	45.20 3.68 -11.58	52.73 3.72 -19.25	52.75 3.49 -21.79	45.15 3.42 -15.42	43.77 3.38 -14.77	43.74 3.16 -15.47	44.78 3.11 -17.74	40.35 3.17 -12.03	40.66 3.53 -9.74	43.26 3.52 -12.27	45.40 3.59 -13.08	41.73 3.37 -12.05	36.37 2.01 -14.07	35.00 1.73 -17.79
WADING RIVER_IC_1 23522	33.74 1.72 -13.50	31.89 1.61 -13.65	24.91 1.57 -6.96	24.93 1.54 -7.39	27.92 1.44 -10.47	27.94 1.86 -9.50	34.32 1.93 -13.69	36.13 2.58 -9.02	37.75 3.19 -7.29	41.64 3.71 -8.01	45.20 3.68 -11.58	52.73 3.72 -19.25	52.75 3.49 -21.79	45.15 3.42 -15.42	43.77 3.38 -14.77	43.74 3.16 -15.47	44.78 3.11 -17.74	40.35 3.17 -12.03	40.66 3.53 -9.74	43.26 3.52 -12.27	45.40 3.59 -13.08	41.73 3.37 -12.05	36.37 2.01 -14.07	35.00 1.73 -17.79
WADING RIVER_IC_2 23547	33.74 1.72 -13.50	31.89 1.61 -13.65	24.91 1.57 -6.96	24.93 1.54 -7.39	27.92 1.44 -10.47	27.94 1.86 -9.50	34.32 1.93 -13.69	36.13 2.58 -9.02	37.75 3.19 -7.29	41.64 3.71 -8.01	45.20 3.68 -11.58	52.73 3.72 -19.25	52.75 3.49 -21.79	45.15 3.42 -15.42	43.77 3.38 -14.77	43.74 3.16 -15.47	44.78 3.11 -17.74	40.35 3.17 -12.03	40.66 3.53 -9.74	43.26 3.52 -12.27	45.40 3.59 -13.08	41.73 3.37 -12.05	36.37 2.01 -14.07	35.00 1.73 -17.79
WADING RIVER_IC_3 23601	33.74 1.72 -13.50	31.89 1.61 -13.65	24.91 1.57 -6.96	24.93 1.54 -7.39	27.92 1.44 -10.47	27.94 1.86 -9.50	34.32 1.93 -13.69	36.13 2.58 -9.02	37.75 3.19 -7.29	41.64 3.71 -8.01	45.20 3.68 -11.58	52.73 3.72 -19.25	52.75 3.49 -21.79	45.15 3.42 -15.42	43.77 3.38 -14.77	43.74 3.16 -15.47	44.78 3.11 -17.74	40.35 3.17 -12.03	40.66 3.53 -9.74	43.26 3.52 -12.27	45.40 3.59 -13.08	41.73 3.37 -12.05	36.37 2.01 -14.07	35.00 1.73 -17.79
WALDEN___HYDRO 24148	19.91 1.39 0.00	17.86 1.23 0.00	17.58 1.20 0.00	17.14 1.14 0.00	17.11 1.10 0.00	18.09 1.51 0.00	20.36 1.66 0.00	30.60 2.28 -3.79	37.08 2.92 -6.89	41.22 3.23 -8.07	41.96 3.20 -8.82	43.09 3.21 -10.12	41.26 3.02 -10.77	41.27 2.95 -12.01	38.63 2.89 -10.12	39.70 2.74 -11.85	39.77 2.63 -13.21	40.04 2.77 -12.12	39.66 3.12 -9.15	41.27 3.16 -10.64	45.07 3.16 -13.18	41.40 2.95 -12.14	36.51 2.05 -14.17	29.84 1.53 -12.83
WATERSIDE___6 8 9 23538	20.26 1.74 0.00	18.16 1.53 0.00	17.85 1.47 0.00	17.42 1.42 0.00	17.39 1.38 0.00	18.35 1.77 0.00	20.66 1.96 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.68 3.74 -8.02	42.41 3.71 -8.76	43.53 3.72 -10.05	41.70 3.54 -10.69	41.70 3.47 -11.92	39.08 3.41 -10.05	40.08 3.21 -11.76	40.16 3.11 -13.12	40.46 3.27 -12.04	40.15 3.67 -9.09	41.71 3.68 -10.56	45.43 3.62 -13.08	41.82 3.45 -12.06	36.81 2.45 -14.07	30.03 1.81 -12.74
WATERTOWN___HYD 23805	17.80 -0.72 0.00	15.85 -0.78 0.00	15.59 -0.79 0.00	15.23 -0.77 0.00	15.24 -0.77 0.00	15.85 -0.73 0.00	17.93 -0.77 0.00	23.60 -0.93 0.00	26.18 -1.09 0.00	28.90 -1.02 0.00	28.95 -0.99 0.00	28.75 -1.01 0.00	26.54 -0.93 0.00	25.39 -0.92 0.00	24.70 -0.92 0.00	24.18 -0.93 0.00	23.04 -0.89 0.00	24.19 -0.96 0.00	26.32 -1.07 0.00	26.43 -1.04 0.00	27.72 -1.01 0.00	25.31 -1.00 0.00	19.40 -0.89 0.00	14.95 -0.53 0.00
WEST BABYLON___IC 23714	33.96 1.94 -13.50	32.04 1.76 -13.65	25.04 1.70 -6.96	25.04 1.65 -7.39	28.05 1.57 -10.47	28.05 1.97 -9.50	34.56 2.17 -13.69	36.52 2.97 -9.02	38.16 3.60 -7.29	42.06 4.13 -8.01	45.62 4.10 -11.58	53.15 4.14 -19.25	53.13 3.87 -21.79	45.52 3.79 -15.42	44.13 3.74 -14.77	44.10 3.52 -15.47	45.09 3.42 -17.74	40.73 3.55 -12.03	41.10 3.97 -9.74	43.70 3.96 -12.27	45.86 4.05 -13.08	42.12 3.76 -12.05	36.75 2.39 -14.07	35.24 1.97 -17.79
WEST CANADA___HYD 24049	18.59 0.07 0.00	16.70 0.07 0.00	16.43 0.05 0.00	16.05 0.05 0.00	16.06 0.05 0.00	16.68 0.10 0.00	18.81 0.11 0.00	24.49 0.20 0.24	27.06 0.22 0.43	29.68 0.27 0.51	29.66 0.27 0.55	29.39 0.27 0.64	27.04 0.25 0.68	25.80 0.24 0.75	25.21 0.23 0.64	24.60 0.23 0.74	23.33 0.23 0.82	24.62 0.23 0.76	27.07 0.25 0.57	27.06 0.25 0.66	28.17 0.26 0.82	25.79 0.24 0.76	19.55 0.14 0.88	14.80 0.12 0.80
WESTERN_NY_WIND 24143	17.76 -0.76 0.00	15.83 -0.80 0.00	15.68 -0.70 0.00	15.38 -0.62 0.00	15.37 -0.64 0.00	15.75 -0.83 0.00	17.75 -0.95 0.00	23.55 -1.59 -0.61	26.64 -1.75 -1.12	29.43 -1.80 -1.31	29.54 -1.83 -1.43	29.49 -1.76 -1.49	27.33 -1.73 -1.59	26.24 -1.84 -1.77	25.21 -1.90 -1.49	25.13 -1.63 -1.65	24.24 -1.53 -1.84	25.38 -1.46 -1.69	27.15 -1.51 -1.27	27.58 -1.37 -1.48	29.24 -1.32 -1.83	26.71 -1.29 -1.69	21.69 -0.57 -1.97	16.76 -0.50 -1.78
YORK___WARBASSE 23770	20.28 1.76 0.00	18.19 1.56 0.00	17.89 1.51 0.00	17.44 1.44 0.00	17.42 1.41 0.00	18.37 1.79 0.00	20.68 1.98 0.00	31.03 2.72 -3.78	37.53 3.41 -6.85	41.65 3.71 -8.02	42.35 3.65 -8.76	43.44 3.63 -10.05	41.62 3.46 -10.69	41.62 3.39 -11.92	39.00 3.33 -10.05	40.03 3.16 -11.76	40.09 3.04 -13.12	40.41 3.22 -12.04	40.10 3.62 -9.09	41.60 3.57 -10.56	45.34 3.53 -13.08	41.76 3.39 -12.06	36.81 2.45 -14.07	30.05 1.83 -12.74