

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

11/15/2023

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	30.22	29.18	28.87	30.08	31.06	35.62	46.00	52.55	46.25	36.34	29.96	28.21	28.91	29.89	29.94	33.30	41.53	54.02	46.59	41.50	35.90	32.10	31.35	29.81
61757	0.75	0.69	0.63	0.48	0.56	0.65	1.04	1.00	1.01	0.81	0.84	0.77	0.69	0.67	0.75	0.83	1.01	1.25	1.12	0.94	0.95	0.81	0.57	0.51
	-4.34	-4.65	-5.80	-13.08	-13.55	-15.83	-17.47	-25.35	-18.07	-11.86	-3.66	-2.55	-6.76	-7.50	-7.18	-8.03	-12.35	-20.74	-17.37	-15.28	-9.18	-7.45	-13.06	-11.78
CENTRL	26.20	25.03	23.90	19.54	20.11	22.82	31.62	32.06	31.34	26.39	26.34	25.55	23.02	23.43	23.69	26.39	31.15	36.97	32.24	28.97	28.08	25.74	20.81	20.36
61754	0.13	0.17	0.18	0.15	0.19	0.21	0.30	0.26	0.16	0.10	0.08	0.10	0.06	0.07	0.09	0.17	0.25	0.35	0.31	0.30	0.28	0.26	0.21	0.26
	-0.95	-1.02	-1.27	-2.87	-2.97	-3.47	-3.83	-5.60	-3.99	-2.62	-0.81	-0.56	-1.49	-1.66	-1.59	-1.77	-2.73	-4.58	-3.84	-3.38	-2.03	-1.65	-2.89	-2.58
DUNWOD	30.14	28.99	28.47	28.05	28.89	33.02	43.37	48.40	43.72	35.01	30.34	28.84	28.54	29.43	29.49	32.77	40.26	51.21	44.11	39.44	35.07	31.46	29.43	28.18
61760	1.51	1.41	1.35	0.97	1.00	1.11	1.79	1.78	1.98	1.78	1.93	1.89	1.63	1.67	1.70	1.86	2.14	2.47	2.02	1.84	1.91	1.62	1.19	1.16
	-3.50	-3.75	-4.68	-10.55	-10.93	-12.78	-14.10	-20.42	-14.55	-9.55	-2.95	-2.06	-5.45	-6.04	-5.78	-6.47	-9.95	-16.71	-14.00	-12.31	-7.39	-6.00	-10.52	-9.51
GENESE	25.60	24.44	23.32	18.87	19.44	22.05	30.52	30.57	30.12	25.55	25.75	25.03	22.44	22.77	23.12	25.67	30.26	35.69	31.28	28.09	27.28	25.01	20.11	19.82
61753	-0.35	-0.29	-0.22	-0.13	-0.08	-0.10	-0.27	-0.45	-0.49	-0.38	-0.41	-0.35	-0.30	-0.37	-0.26	-0.29	-0.25	-0.29	-0.11	-0.10	-0.23	-0.24	-0.09	0.07
	-0.82	-0.88	-1.10	-2.48	-2.57	-3.00	-3.31	-4.82	-3.43	-2.25	-0.70	-0.48	-1.28	-1.42	-1.36	-1.52	-2.35	-3.94	-3.30	-2.90	-1.74	-1.42	-2.48	-2.23
H Q	23.52	22.14	20.67	15.39	15.61	17.66	25.17	25.71	24.20	21.73	23.15	22.28	19.41	19.74	19.87	21.92	25.07	10.78	0.84	0.89	2.66	1.08	0.78	0.78
61844	-1.73	-1.84	-1.95	-1.52	-1.75	-1.95	-2.83	-2.31	-2.45	-2.30	-2.42	-2.69	-2.25	-2.19	-2.36	-2.76	-3.47	-4.23	-3.71	-3.39	-3.40	-3.24	-2.53	-2.51
	-0.13	-0.14	-0.17	-0.39	-0.40	-0.47	-0.52	-1.82	0.53	-0.35	-0.11	-0.08	-0.20	-0.22	-0.21	-0.24	-0.37	17.02	23.54	21.01	19.70	19.51	14.40	14.24
HUD VL	29.95	28.81	28.28	27.85	28.68	32.73	42.97	47.88	43.18	34.52	29.83	28.29	28.04	28.91	29.00	32.29	39.75	50.67	43.70	39.05	34.69	31.16	29.10	27.85
61758	1.36	1.26	1.21	0.89	0.91	0.96	1.54	1.44	1.58	1.37	1.45	1.37	1.18	1.22	1.25	1.44	1.72	2.08	1.74	1.57	1.60	1.38	0.96	0.93
	-3.46	-3.71	-4.63	-10.44	-10.81	-12.64	-13.94	-20.24	-14.42	-9.46	-2.92	-2.04	-5.40	-5.99	-5.73	-6.41	-9.86	-16.55	-13.87	-12.19	-7.33	-5.95	-10.43	-9.40
LONGIL	42.11	41.41	40.28	39.04	39.03	41.78	47.54	49.83	44.18	40.93	35.79	34.95	33.60	34.01	36.56	38.82	51.34	78.02	61.14	45.93	45.02	41.24	38.72	37.01
61762	2.01	1.88	1.80	1.30	1.34	1.47	2.36	2.28	2.45	2.11	2.29	2.24	1.93	1.98	2.02	2.32	2.68	3.05	2.58	2.40	2.40	2.07	1.54	1.51
	-14.97	-15.68	-16.04	-21.22	-20.74	-21.17	-17.69	-21.36	-14.55	-15.14	-8.04	-7.82	-10.21	-10.32	-12.53	-12.06	-20.49	-42.94	-30.46	-18.23	-16.85	-15.33	-19.46	-17.98
MHK VL	26.90	25.65	24.45	20.04	20.57	23.40	32.54	32.94	32.16	26.99	26.96	26.08	23.47	23.87	24.13	26.85	31.80	35.97	30.87	27.56	26.65	24.23	19.59	19.22
61756	0.78	0.74	0.67	0.51	0.51	0.63	1.04	1.13	0.98	0.69	0.69	0.62	0.51	0.50	0.53	0.63	0.90	1.06	0.87	0.73	0.80	0.67	0.42	0.42
	-1.00	-1.07	-1.33	-3.00	-3.11	-3.63	-4.01	-5.61	-4.00	-2.63	-0.81	-0.57	-1.50	-1.66	-1.59	-1.78	-2.74	-2.87	-1.91	-1.54	-0.08	0.27	-1.45	-1.28
MILLWD	30.08	28.95	28.43	28.08	28.92	33.03	43.35	48.41	43.68	34.98	30.21	28.67	28.40	29.29	29.36	32.61	40.04	51.06	44.03	39.37	34.94	31.36	29.34	28.09
61759	1.43	1.33	1.28	0.94	0.97	1.03	1.68	1.65	1.85	1.68	1.78	1.72	1.46	1.50	1.52	1.66	1.86	2.21	1.85	1.69	1.73	1.48	1.03	1.00
	-3.52	-3.77	-4.71	-10.62	-11.00	-12.86	-14.19	-20.56	-14.65	-9.62	-2.97	-2.07	-5.48	-6.08	-5.82	-6.51	-10.02	-16.82	-14.09	-12.39	-7.44	-6.04	-10.59	-9.57
N.Y.C.	30.34	29.19	28.63	28.17	29.00	33.04	43.34	48.34	43.74	35.08	30.42	28.91	28.64	29.51	29.56	32.84	40.34	51.24	44.19	39.56	35.12	31.55	29.59	28.38
61761	1.71	1.60	1.50	1.09	1.12	1.13	1.76	1.73	2.01	1.85	2.01	1.97	1.74	1.76	1.76	1.93	2.22	2.50	2.11	1.97	1.96	1.72	1.35	1.35
	-3.50	-3.75	-4.68	-10.55	-10.93	-12.77	-14.10	-20.42	-14.55	-9.55	-2.95	-2.05	-5.45	-6.04	-5.78	-6.46	-9.95	-16.70	-13.99	-12.30	-7.39	-6.00	-10.52	-9.51
NORTH	23.86	22.44	20.93	15.59	15.80	17.91	25.52	25.14	25.76	22.10	23.52	22.58	19.68	20.02	20.16	22.21	25.39	12.00	2.61	2.37	3.94	2.30	1.68	1.69
61755	-1.41	-1.55	-1.71	-1.35	-1.59	-1.74	-2.53	-1.89	-2.01	-1.97	-2.06	-2.39	-2.00	-1.93	-2.09	-2.49	-3.18	-3.97	-3.54	-3.24	-3.17	-3.05	-2.43	-2.37
	-0.14	-0.15	-0.19	-0.42	-0.44	-0.51	-0.56	-0.82	-0.59	-0.39	-0.12	-0.08	-0.22	-0.24	-0.23	-0.26	-0.40	16.06	21.94	19.68	18.66	18.49	13.61	13.46
NPX	29.80	28.78	28.40	28.86	29.70	34.04	44.12	50.97	43.30	35.20	29.68	28.09	28.33	29.28	29.33	32.61	40.35	51.89	44.77	40.00	35.00	31.41	30.08	28.71
61845	0.75	0.74	0.72	0.53	0.51	0.59	0.85	0.84	0.90	0.83	0.92	0.89	0.77	0.80	0.84	0.93	1.04	1.15	1.01	0.94	0.95	0.86	0.58	0.54
	-3.92	-4.20	-5.24	-11.81	-12.24	-14.30	-15.78	-23.93	-15.22	-10.69	-3.30	-2.30	-6.10	-6.77	-6.48	-7.24	-11.14	-18.70	-15.67	-13.78	-8.28	-6.72	-11.78	-10.65

O H 61846	25.04	23.92	22.93	18.80	19.40	21.86	30.00	31.14	28.30	24.99	25.00	24.45	21.99	22.34	22.74	25.26	29.70	34.95	30.70	27.64	26.75	24.60	20.03	19.85
	-0.98	-0.88	-0.72	-0.43	-0.36	-0.56	-1.10	-1.42	-1.58	-1.16	-1.22	-0.97	-0.88	-0.93	-0.77	-0.86	-1.04	-1.41	-1.01	-0.83	-0.93	-0.79	-0.41	-0.10
	-0.90	-0.96	-1.20	-2.71	-2.81	-3.28	-3.62	-6.35	-2.70	-2.47	-0.76	-0.53	-1.41	-1.56	-1.50	-1.67	-2.57	-4.32	-3.62	-3.18	-1.91	-1.55	-2.72	-2.44
PJM 61847	27.71	26.60	25.89	23.80	24.50	27.87	37.22	41.08	36.00	30.30	27.76	26.67	25.40	26.05	26.28	29.23	35.36	43.72	37.93	34.00	31.22	28.23	25.04	24.27
	0.28	0.29	0.36	0.31	0.34	0.31	0.44	0.32	0.27	0.31	0.36	0.42	0.34	0.35	0.44	0.51	0.62	0.64	0.59	0.58	0.57	0.43	0.37	0.47
	-2.31	-2.47	-3.09	-6.96	-7.21	-8.43	-9.30	-14.56	-8.55	-6.31	-1.95	-1.36	-3.60	-3.99	-3.82	-4.27	-6.57	-11.04	-9.25	-8.13	-4.89	-3.97	-6.95	-6.27
WEST 61752	25.39	24.27	23.25	19.13	19.72	22.27	30.60	30.82	30.01	25.44	25.42	24.85	22.36	22.72	23.12	25.68	30.27	35.67	31.29	28.09	27.18	24.94	20.34	20.12
	-0.68	-0.57	-0.45	-0.22	-0.15	-0.29	-0.66	-0.92	-1.12	-0.83	-0.84	-0.60	-0.58	-0.63	-0.46	-0.51	-0.59	-0.90	-0.59	-0.53	-0.59	-0.52	-0.23	0.05
	-0.94	-1.00	-1.25	-2.82	-2.93	-3.42	-3.77	-5.53	-3.94	-2.59	-0.80	-0.56	-1.48	-1.64	-1.57	-1.75	-2.70	-4.53	-3.79	-3.33	-2.00	-1.63	-2.85	-2.54