

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

06/22/2022

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
CAPITL	65.93	60.15	57.61	56.73	55.05	59.09	66.11	65.48	66.96	70.39	70.31	73.51	75.83	77.41	78.94	83.04	84.33	86.93	84.48	77.23	71.58	69.27	64.65	64.20
61757	3.21	2.75	2.44	2.21	2.56	2.88	3.37	4.20	4.76	4.91	3.92	3.77	3.83	3.80	3.89	3.88	4.06	4.28	4.65	4.51	4.74	4.28	4.76	4.07
	-16.21	-16.95	-18.23	-20.58	-14.31	-14.46	-15.25	-5.32	0.51	0.93	1.19	0.06	0.40	0.91	1.25	1.67	0.98	1.34	0.43	0.00	0.95	0.96	0.39	-3.63
CENTRL	49.06	42.56	38.91	35.91	39.99	43.70	50.02	58.18	64.41	68.67	70.48	72.94	75.66	78.00	79.59	84.32	85.48	92.11	88.01	79.06	73.39	71.53	62.51	58.74
61754	1.58	1.13	0.92	0.78	0.99	1.13	1.66	1.90	1.69	2.26	2.90	3.14	3.26	3.36	3.20	3.47	3.33	3.61	3.29	3.05	2.91	3.10	2.23	2.03
	-0.96	-0.97	-1.04	-1.18	-0.82	-0.83	-0.87	-0.31	0.00	0.00	0.00	0.00	0.00	-0.12	-0.08	-0.02	-0.90	-4.51	-4.46	-3.29	-2.69	-2.48	0.00	-0.22
DUNWOD	63.94	56.74	53.94	52.43	52.27	56.22	63.08	65.43	69.94	73.96	75.46	77.09	80.78	83.58	86.19	91.83	91.53	94.00	89.03	80.35	75.60	73.19	67.32	65.45
61760	4.09	3.44	3.18	3.24	3.51	4.03	5.26	6.21	6.18	6.29	6.77	7.17	7.52	7.94	8.25	8.45	8.65	8.35	7.63	6.84	6.27	6.15	5.42	
	-13.34	-12.84	-13.82	-15.60	-10.85	-10.96	-11.56	-4.21	-1.02	-1.37	-1.60	-0.53	-1.21	-1.54	-1.94	-2.76	-1.83	-1.36	-0.43	0.00	-0.96	-0.97	-0.89	-3.53
GENESE	49.30	42.50	38.74	35.60	39.88	43.47	49.91	58.16	64.22	69.33	71.91	74.48	76.89	79.29	81.20	86.40	90.38	90.03	84.67	79.60	71.58	70.30	63.23	59.49
61753	2.04	1.29	1.00	0.75	1.07	1.08	1.76	1.96	1.50	2.92	4.33	4.68	4.49	4.77	4.89	5.57	5.20	5.38	4.41	4.07	3.79	4.35	2.95	2.82
	-0.74	-0.75	-0.80	-0.91	-0.63	-0.64	-0.67	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.92	-0.66	0.00	-2.81	0.00	0.00	0.00	-0.17
H Q	44.60	39.28	35.95	33.10	37.15	40.58	45.91	53.22	55.24	55.24	55.24	55.24	55.24	55.24	55.24	65.20	65.56	65.62	59.28	55.24	55.24	55.24	54.44	45.94
61844	-1.53	-1.17	-1.00	-0.85	-1.03	-1.17	-1.57	-1.90	-2.07	-2.26	-2.37	-2.44	-2.54	-2.61	-2.67	-2.91	-2.85	-2.94	-2.73	-2.55	-2.37	-2.31	-2.17	-2.03
	0.38	0.00	0.00	0.00	0.00	0.00	0.01	0.84	5.40	8.91	9.97	12.11	14.63	16.67	18.40	12.72	12.84	15.43	18.24	14.93	10.18	8.40	3.67	8.53
HUD VL	62.92	55.94	53.16	51.68	51.59	55.49	62.28	64.63	68.81	72.76	74.19	75.85	79.32	81.94	84.41	89.86	89.70	92.24	87.48	79.12	74.35	72.02	66.31	64.61
61758	3.53	2.95	2.73	2.51	2.83	3.05	3.51	4.59	5.33	5.31	5.41	5.65	6.01	6.26	6.64	6.95	7.07	7.22	6.90	6.40	5.83	5.34	5.36	4.80
	-12.88	-12.53	-13.49	-15.22	-10.58	-10.70	-11.28	-4.08	-0.77	-1.04	-1.21	-0.40	-0.91	-1.16	-1.47	-2.08	-1.38	-1.02	-0.32	0.00	-0.73	-0.73	-0.67	-3.32
LONGIL	65.59	58.22	55.26	53.71	53.70	60.10	68.24	72.73	79.35	76.09	80.86	83.81	89.21	89.25	89.43	94.03	93.82	96.44	92.30	92.40	89.34	89.30	69.37	67.43
61762	5.72	4.89	4.47	4.14	4.66	5.05	5.74	7.16	8.28	8.30	8.17	8.65	9.12	9.62	10.15	10.43	10.72	11.09	10.83	9.96	9.09	8.51	8.20	7.40
	-13.36	-12.87	-13.84	-15.62	-10.87	-13.30	-15.01	-9.60	-8.36	-1.38	-5.11	-5.36	-7.69	-5.12	-2.98	-2.77	-1.85	-1.37	-1.22	-9.72	-12.46	-14.84	-0.90	-3.54
MHK VL	49.11	42.95	39.44	36.53	40.43	44.15	50.31	58.35	63.60	67.60	68.99	71.17	73.02	75.66	77.20	80.88	84.00	96.60	92.79	82.98	76.51	74.29	61.04	57.70
61756	1.35	1.09	1.00	0.88	1.07	1.21	1.56	2.01	2.25	2.39	2.50	2.65	2.82	2.83	2.74	2.99	3.17	3.36	3.53	3.20	2.91	2.97	2.11	1.92
	-1.24	-1.40	-1.50	-1.70	-1.18	-1.19	-1.26	-0.38	1.36	1.19	1.09	1.28	2.20	1.69	1.85	2.94	0.42	-9.25	-9.01	-7.07	-5.81	-5.37	1.35	0.72
MILLWD	63.79	56.64	53.86	52.42	52.17	56.10	62.89	65.12	69.53	73.50	75.00	76.66	80.22	83.00	85.58	91.17	90.89	93.36	88.37	79.92	75.23	72.75	66.86	65.11
61759	3.86	3.24	2.99	2.75	3.06	3.30	3.75	4.93	5.83	5.77	5.88	6.35	6.66	7.00	7.40	7.68	7.88	8.06	7.71	7.20	6.51	5.87	5.73	5.09
	-13.41	-12.95	-13.93	-15.72	-10.93	-11.05	-11.65	-4.24	-0.98	-1.32	-1.54	-0.51	-1.17	-1.48	-1.87	-2.66	-1.77	-1.31	-0.41	0.00	-0.93	-0.94	-0.86	-3.53
N.Y.C.	64.47	57.16	54.32	52.75	52.59	56.56	63.23	65.77	70.31	74.35	75.87	77.58	81.28	84.11	86.72	92.48	92.18	94.50	89.51	80.64	75.93	73.58	67.80	65.96
61761	4.61	3.85	3.55	3.19	3.55	3.84	4.18	5.60	6.58	6.58	6.69	7.26	7.67	8.05	8.47	8.89	9.10	9.16	8.83	7.93	7.18	6.66	6.63	5.93
	-13.35	-12.86	-13.83	-15.61	-10.86	-10.97	-11.57	-4.21	-1.02	-1.37	-1.60	-0.53	-1.21	-1.54	-1.94	-2.76	-1.83	-1.36	-0.43	0.00	-0.96	-0.97	-0.89	-3.53
NORTH	43.03	39.04	35.84	33.03	37.07	40.54	45.52	53.00	45.36	50.66	52.80	52.83	45.26	52.90	52.87	45.11	47.18	54.46	51.78	49.90	48.73	48.07	42.80	42.95
61755	-1.95	-1.42	-1.11	-0.91	-1.11	-1.21	-1.95	-2.24	-2.45	-2.73	-2.84	-3.00	-3.11	-3.13	-3.20	-3.55	-3.49	-3.61	-3.21	-2.98	-2.78	-2.83	-2.71	-2.54
	1.53	0.00	0.00	0.00	0.00	0.00	0.02	0.72	14.91	13.02	11.95	13.97	24.03	18.49	20.23	32.16	30.58	25.92	25.26	19.83	16.28	15.05	14.77	11.01
NPX	60.80	57.85	55.25	54.23	53.09	56.99	63.74	63.63	61.37	63.09	62.86	70.79	70.00	70.58	70.40	70.70	76.30	81.70	82.80	77.30	66.85	64.57	59.64	60.36
61845	2.56	2.22	1.99	1.87	2.10	2.29	2.61	3.41	4.02	3.92	3.71	3.77	3.98	4.17	4.35	4.44	4.71	4.87	4.81	4.58	4.14	3.76	4.04	3.56
	-11.73	-15.17	-16.32	-18.42	-12.81	-12.94	-13.65	-4.25	5.36	7.24	8.44	2.78	6.38	8.11	10.26	14.57	9.66	7.16	2.27	0.00	5.08	5.14	4.68	-0.30

O H 61846	48.94	42.09	38.43	35.31	39.48	43.15	49.39	57.20	62.71	68.20	70.96	73.57	75.73	77.08	79.43	84.69	86.80	87.80	82.77	76.82	70.50	69.31	62.45	58.96
	1.53	0.73	0.52	0.27	0.53	0.63	1.09	0.95	0.00	1.79	3.38	3.77	3.33	3.20	3.51	3.96	3.49	3.69	2.81	2.69	2.71	3.36	2.17	2.26
	-0.89	-0.90	-0.97	-1.09	-0.76	-0.77	-0.81	-0.29	0.00	0.00	0.00	0.00	0.00	0.64	0.39	0.09	-2.06	-0.12	0.29	-1.41	0.00	0.00	0.00	-0.21
PJM 61847	56.72	49.76	46.54	44.29	46.17	49.98	56.58	61.62	66.77	71.33	73.37	75.38	78.55	81.19	83.42	97.04	99.70	100.49	87.00	79.17	73.39	71.42	65.04	62.24
	2.74	2.10	1.85	1.60	1.91	2.09	2.61	3.30	3.51	4.19	4.93	5.30	5.50	5.66	5.96	6.31	6.17	6.38	5.94	5.46	5.09	4.95	4.28	3.79
	-7.46	-7.20	-7.75	-8.74	-6.08	-6.15	-6.48	-2.36	-0.55	-0.74	-0.86	-0.28	-0.65	-1.01	-1.15	-9.91	-12.28	-10.12	-0.81	-1.00	-0.52	-0.52	-0.48	-1.96
WEST 61752	49.94	42.97	39.21	36.05	40.30	44.12	50.64	58.90	64.78	70.46	73.66	76.29	78.63	85.41	85.64	88.80	96.64	100.00	96.00	84.72	73.17	71.68	64.20	60.39
	2.46	1.54	1.22	0.92	1.30	1.55	2.28	2.63	2.07	4.05	6.08	6.49	6.23	6.33	6.56	7.28	6.50	6.89	5.86	5.52	5.35	5.73	3.92	3.67
	-0.96	-0.97	-1.05	-1.18	-0.82	-0.83	-0.87	-0.31	0.00	0.00	0.00	0.00	0.00	-4.56	-2.77	-0.70	-8.89	-9.12	-9.89	-6.48	-0.03	0.00	0.00	-0.22