

# Idaho Transportation Department

## Monthly WIM Distribution for Apr-2023

Site names: 00171  
 County: Elmore  
 Funct Class: R Principal Arterial - Interstate  
 Location: I-84 2.75 Mi. E of Hammett IC (EB)

Seasonal Factor Grp: 3  
 Daily Factor Grp: 4  
 Axle Factor Grp: All\_Class\_Sites  
 Growth Factor Grp:

		MC	CAR	PU	BUS	2D	SU 3	SU 4+	ST 4-	ST 5	ST 6+	MT 5-	MT 6	MT 7+	OFFSCALE
Road	Num	134	9,930	3,198	136	389	232	68	573	3,730	522	151	100	261	0
	Flex	.26	.01	.01	.53	.26	.39	.31	.21	.57	.43	1.17	.82	.94	0.00
	Rigid	.55	.01	.01	.77	.26	.71	.75	.28	1.05	1.12	1.17	.95	1.49	0.00
	GVW	17.0	3.4	4.5	29.7	15.2	28.6	43.8	21.2	47.2	65.8	46.7	53.1	70.8	0.0
E	Num	44	5,158	1,717	50	170	102	17	263	2,044	247	87	51	128	0
	Flex	.10	.01	.01	.16	.06	.10	.11	.06	.13	.08	.13	.09	.15	0.00
	Rigid	.21	.01	.01	.25	.06	.18	.27	.08	.25	.19	.13	.11	.22	0.00
	GVW	11.9	2.1	3.2	22.5	10.6	18.3	31.6	14.0	33.5	41.9	30.8	33.7	44.6	0.0
W	Num	90	4,773	1,481	86	219	130	51	310	1,685	275	64	49	133	0
	Flex	.34	.01	.02	.75	.42	.60	.37	.34	1.07	.75	2.64	1.60	1.72	0.00
	Rigid	.72	.01	.02	1.09	.43	1.10	.91	.45	1.97	1.95	2.66	1.86	2.73	0.00
	GVW	19.4	4.7	6.0	33.9	18.9	36.2	47.9	27.3	63.0	87.4	69.3	73.5	96.5	0.0
E Lane1	Num	27	2,064	1,030	37	137	88	15	213	1,874	229	84	49	119	0
	Flex	.02	.00	.00	.04	.02	.03	.03	.01	.06	.04	.09	.05	.07	0.00
	Rigid	.04	.00	.00	.06	.02	.04	.08	.02	.10	.10	.09	.06	.11	0.00
	GVW	11.0	1.4	2.3	20.0	10.0	15.9	29.5	12.4	31.5	40.2	30.1	32.8	42.9	0.0
E Lane2	Num	17	3,094	687	13	32	14	3	49	170	18	3	3	9	0
	Flex	.21	.01	.01	.49	.19	.54	.70	.26	1.04	.68	1.43	.94	1.29	0.00
	Rigid	.45	.01	.02	.75	.20	.97	1.68	.35	1.93	1.67	1.41	1.23	1.79	0.00
	GVW	13.5	2.7	4.5	29.7	13.1	31.7	44.6	20.5	57.6	66.2	53.0	55.6	70.0	0.0
W Lane1	Num	79	2,299	753	77	186	117	49	250	1,526	245	61	45	125	0
	Flex	.34	.02	.03	.66	.45	.58	.36	.34	1.05	.73	2.65	1.63	1.73	0.00
	Rigid	.72	.03	.02	.93	.45	1.04	.89	.44	1.92	1.90	2.66	1.87	2.74	0.00
	GVW	19.7	6.9	7.2	32.8	19.6	36.4	47.9	28.6	63.2	87.7	70.0	74.3	97.4	0.0

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		MC	CAR	PU	BUS	2D	SU 3	SU 4+	ST 4-	ST 5	ST 6+	MT 5-	MT 6	MT 7+	OFFSCALE
W	Num	12	2,474	728	9	34	13	3	60	159	30	3	3	8	0
Lane2	Flex	.36	.00	.01	1.52	.29	.83	.43	.35	1.28	.91	2.61	1.05	1.39	0.00
	Rigid	.78	.00	.01	2.38	.32	1.62	1.12	.49	2.43	2.37	2.75	1.66	2.35	0.00
	GVW	17.2	2.6	4.7	42.8	14.6	34.7	47.1	21.8	59.9	84.5	56.9	60.9	79.2	0.0

		UNCLS
Road	Num	0
	Flex	0.00
	Rigid	0.00
	GVW	0.0
E	Num	0
	Flex	0.00
	Rigid	0.00
	GVW	0.0
W	Num	0
	Flex	0.00
	Rigid	0.00
	GVW	0.0
E	Num	0
Lane1	Flex	0.00
	Rigid	0.00
	GVW	0.0

Flex ESALs are calculated using Servicability=2.5, SN=5. Rigid ESALs use Servicability=2.5, Depth=9

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		UNCLS
E Lane2	Num	0
	Flex	0.00
	Rigid	0.00
	GVW	0.0
W Lane1	Num	0
	Flex	0.00
	Rigid	0.00
	GVW	0.0
W Lane2	Num	0
	Flex	0.00
	Rigid	0.00
	GVW	0.0

Flex ESALs are calculated using Servicability=2.5, SN=5. Rigid ESALs use Servicability=2.5, Depth=9