



KITTITAS COUNTY BRIDGE LOAD RATING SUMMARY

ADMINISTRATIVE LOAD RATINGS Maximum Legal Gross Vehicle Weight (Tons)			AASHTO			SHV				Emergency		Bridge Posting Notes
Bridge No.	Name	Milepost	1 25T	2 36T	3 40T	4 27T	5 31T	6 34.75T	7 38.75T	EV2 16.75T	EV3 31T	
79132	Badger Pocket Rd over Parke Crk	7.23						32	34	17	22	Post SHV 6 and 7 and EVTandem
78132	Canyon Road over Wilson Creek Bridge	5.3									20	Post EV3
88082	Clarke Rd over Dry Creek	0.23					26	27	29			Post SHV 5, 6 and 7
80181	Cooke Canyon Rd over Hiline Canal	0.24	8	12	15	7	8	8	8			Post AASHTO and SHV Add Pier, then RF > 1
89022	Fairview Rd over Hiline Canal	7.23					28	29	30			Post SHV 5, 6 and 7
88212	Faust Rd over Towne Ditch	0.83				22	23	24	26			Post SHV
07101	Liberty Rd over Swauk Creek	0.03				23	25	26	27			Post SHV
16203	N. Fork Teanaway Rd over N. Fork Teanaway	2.83				24	28	29	29			Post SHV
79011	No. 81 over Cooke Creek	0.34				22	24	27	31			Post SHV 4, 5, 6 and 7
88283	Old Hwy 10 over Currier Creek	0.92								17	26	Post EV Tandem
03112	Railroad Ave over Yakima River	0.83								17	21	Post EV2, EV3
06251	Red Bridge Rd - Teanaway River	3.06						34	37			Post SHV 6 and 7
98262	Robbins Rd over Hiline Canal	2.4					28	29	30			Post SHV 5, 6 and 7
60043	Ross Rd over Turbine Canal	1.04					28	28	31			Post SHV 5, 6 and 7
60091	Ross Rd over Turbine Canal	1.58	18	29	36	17	18	19	21			Post AASHTO and SHV
88333	S Thorp Hwy - Yakima River	0.06									27	Post EV3***
89113	Schnebly Rd over Hiline Canal	1.07					28	29	30			Post SHV 5, 6 and 7
98265	Smithson Rd over Hiline Canal	5.63					28	29	30			Post SHV 5, 6 and 7
99325	Thomas Rd over Naneum Creek	0.94				25	27	28	30			Post SHV
87131	Thorp Hwy over Westside Ditch	4.78										Restrict Traffic both Shlds. -No Posting Req.
79141	Tjossem Rd over Towne Ditch	5.3										Restrict Traffic from S.Shld. - No Posting Req.
89342	Vantage Hwy over Cascade Canal	5.25					29	31	35		20	Post SHV 5, 6,7 and EV3
88322	Weaver Rd over Westside Ditch	0.77				24	25	26	29			Post SHV **
04351	Westside Rd over Hiline Canal	7.25									25	Post EV3

AASHTO - American Association of State Highway and Transportation Officials

SHV - Specialized Hauling Vehicles (Federal Highway Administration)

EV - Emergency Vehicles