

Attachment 2 OR DEQ Comments - Segments with errors

StreamLakeName	LLID	HUCName	Miles	Season	Parameter	EPAListError	Comments
Abbot Creek	1216205445703	UPPER DESCHUTES		Year Round	sedimentation	No segment miles	
Alkali Creek	1170748436741	MIDDLE SNAKE-SUCCOR	0-8.3	FallWinterSpring	e. coli		This stream has a recent and extensive wetlands construction project. The wetlands attract large flocks of geese. Listing at this time is counter productive to WQ improvements.
Alkali Creek	1170748436741	MIDDLE SNAKE-SUCCOR	0-8.3	Summer	e. coli		This stream has a recent and extensive wetlands construction project. The wetlands attract large flocks of geese. Listing at this time is counter productive to WQ improvements.
Bear Creek	1229691424326	MIDDLE ROGUE	0 to 26.3	Fall-winter-spring	pH	Season error.	Bear Ck pH TMDL (approved 12/12/92) applies from May 1-Oct31. Change season for new listing to Nov 1-April 30.
Bull Run Creek	1184252448079	NORTH FORK JOHN DAY	0 to 1.8	Year Round	Biological Criteria		DEQ's database has assigned an incorrect LLID to Bull Run Creek. DEQ will reconcile database records as "Bull Run Creek 1184252448079 0 to 1.8".
Catching Creek	1241541430552	COOS	0 to 11.2	Fall-Winter-Spring	e. coli	Wrong HUC	Catching Creek LLID 1241541430552 is in HUC 17100305 Coquille
Catching Creek	1241541430552	COOS	0 to 11.2	Summer	e. coli	Wrong HUC	Catching Creek LLID 1241541430552 is in HUC 17100305 Coquille
Cedar Mill Creek	1228477455001	TUALATIN	0 to 4.7	May 16 - Dec 31	dissolved oxygen	TMDLs in place for May 1 - October 31	Tualatin Subbasin TMDL approved by EPA 8/7/2001 developed dissolved oxygen TMDLs for the entire subbasin for the non-spawning time period May 1 - October 31. A new listing may not be warranted if no data show DO violations in the period Nov 1 - Dec 31. DEQ has not reviewed data used by EPA for this proposed listing.
Coalbank Slough	1242064433621	COOS	2.4 to 2.5	Year Around	Temperature	Oceans and Bays criteria may be more appropriate criteria.	The stream designated beneficial use is Salmon and Trout Rearing and Migration. However, the ocean and bay criteria may be more appropriate given the strong ocean influence regulating temperature.
Crooked River	1212676445778	CROSSES SUBBASINS	0 to 5	Summer	chlorophyll a	Add reservoir location information.	Location information should indicate this listing segment is in the Crooked River arm of Lake Billy Chinook reservoir, based on data from LASAR Station 33212 RM 3.5. Crooked River/Lake Billy Chinook (Crooked River) 1212676445778/1212653445438
Crooked River	1212676445778	CROSSES SUBBASINS	0 to 124.4	Jun 14 - Dec 31	dissolved oxygen	Incorrect time period.	Time period for listing cool water "Year Round (Non-spawning)" criterion should be from May 16-Dec 31.

Attachment 2 OR DEQ Comments - Segments with errors

StreamLakeName	LLID	HUCName	Miles	Season	Parameter	EPAListError	Comments
Crooked River	1212676445778	CROSSES SUBBASINS	0 to 124.4	Jun 14 - Dec 31	dissolved oxygen	Listing segment error, not supported by data.	Listing should be from river mile 83.6 to 124.4 (Crooked River above Prineville Reservoir). There are numerous monitoring sites between RM 0 and 70 (bottom of the reservoir). If these lower sites meet the criteria, the lower river and Prineville Reservoir should not be included in the listed segment.
Crooked River	1212676445778	LOWER CROOKED	51 to 82.6	Summer	pH	Listing segment error, not supported by data.	It does not appear that data within Prineville Reservoir was evaluated and/or exceeded criteria. The listing segment should not include Prineville reservoir (impoundment on Crooked River from RM 70.0 to 83.6).
Dawson Creek	1229329455162	TUALATIN	0 to 4.1	May 16 - Dec 31	dissolved oxygen	TMDLs in place for May 1 - October 31	Tualatin Subbasin TMDL approved by EPA 8/7/2001 developed dissolved oxygen TMDLs for the entire subbasin for the non-spawning time period May 1 - October 31. A new listing may not be warranted if no data show DO violations in the period Nov 1 - Dec 31. DEQ has not reviewed data used by EPA for this proposed listing.
Dougherty Slough	1238581454635	WILSON TRASK NESTUCCA	0 to 4.9	Year Round	ammonia		Questions about EPA calculations of ammonia criteria.
East Bologna Canyon	1196472448034	LOWER JOHN DAY		Year Round	sedimentation	No segment miles.	
Griffin Creek	1229250423955	MIDDLE ROGUE	0 to 14.4	Fall-winter-spring	pH	Season error.	Bear Ck pH TMDL (approved 12/12/92) applies from May 1-Oct31. Change season for new listing to Nov 1-April 30.
Jackass Creek	1195547443534	UPPER JOHN DAY		Year Round	sedimentation	No segment miles.	
Johnson Creek	1226465454422	LOWER WILLAMETTE	0 to 23.7	Fall-winter-spring	pH	Cannot confirm this listing with EPA information	Unable to verify data.
Klamath River	1221913420005	UPPER KLAMATH	207 to 275	Year Round	ammonia		Questions about EPA calculations of ammonia criteria.
Klamath Strait	1111111111138	LOST	0 to 0	Year Round	Arsenic	LLID, River miles	Note that DEQ has replaced an early "placeholder" LLID for the Klamath Strait with more up-to-date GIS information stream LLID 1218729420836 and Oregon segment RM 0 to 9.8. DEQ's older assessment reports need to be updated.
Klamath Strait	1111111111138	LOST	0 to 0	Summer	e. coli	LLID, River miles	Note that DEQ has replaced an early "placeholder" LLID for the Klamath Strait with more up-to-date GIS information stream LLID 1218729420836 and Oregon segment RM 0 to 9.8. DEQ's older assessment reports need to be updated.

Attachment 2 OR DEQ Comments - Segments with errors

StreamLakeName	LLID	HUCName	Miles	Season	Parameter	EPAListError	Comments
Lake Creek	1199578448150	LOWER JOHN DAY		Year Round	sedimentation	No segment miles.	
Larson Creek	1241413434785	COOS	0 to 4.1	Year Round	fecal coliform	Data may not be sufficient to demonstrate that stream is shellfish growing water (estuarine).	The fecal coliform criteria for shellfish growing only applies to the estuarine segment of this stream represented by LASAR Station 11872 at RM 1.3. Only one site conductivity result indicates estuarine conditions.
Lazy Creek	1228479423146	MIDDLE ROGUE	0 to 4.5	Fall-winter-spring	pH	Season error.	Bear Ck pH TMDL (approved 12/12/92) applies from May 1-Oct31. Change season for new listing to Nov 1-April 30.
Lenz Creek	1215146456436	MIDDLE COLUMBIA HOOD	0 to 1.5	Oct 15 - Jun 15 Oct 15-May 15	dissolved oxygen	Incorrect spawning time period.	Assumed resident trout spawning season for Lenz Creek is October 15-May 15 (not June 15).
Little Deschutes River	1214536438546	LITTLE DESCHUTES	0 to 92.4	Year Around Non Spawning	dissolved oxygen	Does not exceed criteria for this whole reach	Site #10696 exceeds non-spawning D.O. criterion but there are numerous sites upstream of this site where the non-spawning criterion is met. Only the lower portion of the river should be listed where the criterion is not met.
Lone Pine Creek	1228896423703	MIDDLE ROGUE	0 to 5.4	Fall-winter-spring	pH	Season error.	Bear Ck pH TMDL (approved 12/12/92) applies from May 1-Oct31. Change season for new listing to Nov 1-April 30. Note this LLID is "Unnamed" in DEQ GIS coverages.
McKay Creek	1230119455224	TUALATIN	0 to 10.4	May 16 - Dec 31	dissolved oxygen	TMDLs in place for May 1 - October 31	Tualatin Subbasin TMDL approved by EPA 8/7/2001 developed dissolved oxygen TMDLs for the entire subbasin for the non-spawning time period May 1 - October 31. A new listing may not be warranted if no data show DO violations in the period Nov 1 - Dec 31. DEQ has not reviewed data used by EPA for this proposed listing.
Metolius River/Lake Billy Chinook (Metolius River)	1212861445954/12 13734445908	Upper Deschutes	0 to 11.4	Summer	pH	Additional listing for summer is warranted based on DEQ data.	One site LASAR Station 33210 in the Metolius River arm of Lake Billy Chinook reservoir does not meet the pH criteria in Summer (RM 4.2, 5 out of 5 or 100% outside pH range). Stations on the Metolius River upstream of the reservoir are attaining standards (Station 10690, RM 29, 0 out of 17 or 0% outside of pH range).TMDLs for chlorophyll and pH for the entire Lake Billy Chinook reservoir are already underway to address listings on other arms of the reservoir.
Neal Creek	1215257456640	MIDDLE COLUMBIA HOOD	0 to 6.40	Oct 15 - Jun 15	dissolved oxygen	Incorrect spawning time period.	Assumed resident trout spawning season for Neal Creek is October 15 - May 15 (not June 15).

Attachment 2 OR DEQ Comments - Segments with errors

StreamLakeName	LLID	HUCName	Miles	Season	Parameter	EPAListError	Comments
North Fork Coquille River	1241417430804	COQUILLE	0 to 19	Year Round	fecal coliform	Data may not be sufficient to demonstrate that stream is shellfish growing water (estuarine).	The fecal coliform criteria for shellfish growing only applies to the estuarine segment of this stream represented by LASAR Station 10393 at RM 0.3. Listed segment should be miles 0 to 0.3. The next upstream LASAR Station 11571 at RM 4 is freshwater. Only one site conductivity result indicates estuarine conditions.
Powder River	1170508447455	POWDER	0-156.3	Year Round	Arsenic	Segment miles error	DEQ GIS information show maximum river length is 145.4 miles. Listing segment should be 0 to 145.4.
Stock Slough	1241571433361	COOS	0 to 2.3	Year Around	Temperature	Oceans and Bays criteria may be more appropriate criteria.	The stream designated beneficial use is Salmon and Trout Rearing and Migration. However, the ocean and bay criteria may be more appropriate given the strong ocean influence regulating temperature.
Sullivan Creek	1241413434784	COOS	0 to 3.3	Year Round	fecal coliform	Data may not be sufficient to demonstrate that stream is shellfish growing water (estuarine).	The fecal coliform criteria for shellfish growing only applies to the estuarine segment of this stream represented by LASAR Station 11871 at RM 0.2. Only one site conductivity result indicates estuarine conditions.
Trillium Creek	1225073454091	CLACKAMAS	0 to 10	Jan 1 - May 15	dissolved oxygen	Incorrect LLID and miles.	DEQ base GIS information has this stream identified as "Unnamed (Trillium Creek) LLID 1225061454092 with maximum stream length of 1.5 miles. Listing should be for 0 to 1.5. DEQ staff confirmed this as correct stream.
Tryon Creek	1226557454227/1226727454311	LOWER WILLAMETTE	0 to 5	Year Round	Biological Criteria	Incorrect LLID	EPA misidentified the stream LLID. DEQ base GIS information shows the LLID for Tryon Creek is 1226557454227. There should not be a secondary lake LLID.
Tualatin River	1226500453377	TUALATIN	0 to 65.9	May 16 - Dec 31	dissolved oxygen	TMDLs in place for May 1 - October 31	Tualatin Subbasin TMDL approved by EPA 8/7/2001 developed dissolved oxygen TMDLs for the entire subbasin for the non-spawning time period May 1 - October 31. A new listing may not be warranted if no data show DO violations in the period Nov 1 - Dec 31. DEQ has not reviewed data used by EPA for this proposed listing.
West Fork Hood River	1216335456049	MIDDLE COLUMBIA HOOD	0	FallWinterSpring	pH	Segment miles error. Should be RM 0 to 3.5.	Following DEQ protocols, listing segment should be 0 to 3.5 miles based on Station 10681 (RM 0, 4 out of 13 or 30% outside pH range). Segment should be from mouth to next upstream station with attaining status Station 34787 (RM 3.5, 0 out of 5 or 0% outside pH range).

Attachment 2 OR DEQ Comments - Segments with errors

StreamLakeName	LLID	HUCName	Miles	Season	Parameter	EPAListError	Comments
Wildhorse Creek	1187658456785	UMATILLA	0 to 33.2	Year Round	ammonia		Questions about EPA calculations of ammonia criteria.
Willanch Slough	1242083434031	COOS	0.7 to 2.8	Year Around	Temperature	Oceans and Bays criteria may be more appropriate criteria.	The stream designated beneficial use is Salmon and Trout Rearing and Migration. However, the ocean and bay criteria may be more appropriate given the strong ocean influence regulating temperature.
Wolf Creek	1238951456889	NEHALEM	0 to 7.8	Year Round	Biological Criteria	Incorrect LLID	EPA misidentified the stream LLID. The LLID for Wolf Creek in the Nehalem 4th field HUC is LLID 1232974457613. (The Nehalem River is LLID 1238951456889.)
Zollner Creek	1228266451046	MOLALLA PUDDING	0 to 7.8	Year Round	ammonia		Questions about EPA calculations of ammonia criteria.
	1242958431562	COQUILLE	0 to 1.8	Oct 15 - May 15	Temperature	No stream name	Unnamed?