

Summary of Historic Range of Variability Departure (Variable 16)

Comparison of Current and SDEIS Alternatives S1 and S2 using the Alternative S2 aquatic core areas
Hierarchical acreage summary of USFS- and BLM-administered lands within the SDEIS area.

[The MAC(1,2) column in this **hierarchical** summary is the area of Management Area Categories 1,2 for the particular Departure class. The A1(S2) column is Aquatic core areas(A1 S2) which are not in MAC(1,2). The T area column is Terrestrial core areas which are not in MAC(1,2) nor in A1(S2). The A2(S2) column is Aquatic core areas(A2 S2) which are not in MAC(1,2) nor A1(S2) nor T areas. The Urban/Rural WFR(H,VH) column is the area where the Urban/Rural Wildland Fire Risk is high or very high and where it is not in MAC(1,2), nor A1(S2), nor T, nor A2(S2) areas. The Other FS/BLM column is the remaining FS/BLM administered lands. The Other Ownerships column summarizes non-FS/BLM lands.]

Hierarchical Sum (by S2)	FS/BLM Administered Lands													Other Ownerships	Grand Total
	Departure Class	MAC(1,2)	% of FSBLM	A1 (S2)	% of FSBLM	T areas	% of FSBLM	A2 (S2)	% of FSBLM	*Urban/Rural WFR (H,VH)	% of FSBLM	Other FS/BLM	% of FSBLM		
Current -None	2,338,606	4%	216,464	0%	995,588	2%	128,495	0%	8,154	0%	873,765	1%	4,561,072	200,650	4,761,721
S1-yr100 -None	152,958	0%	2,471	0%	183,352	0%	87,722	0%	-	0%	199,414	0%	625,918	151,970	777,888
S2-yr100 -None	418,349	1%	8,402	0%	387,214	1%	24,463	0%	82,533	0%	809,023	1%	1,729,985	282,689	2,012,673
Current -Low	5,144,240	8%	1,059,341	2%	1,204,886	2%	1,535,513	2%	1,227,620	2%	11,565,521	18%	21,737,121	9,581,759	31,318,880
S1 -yr100 - Low	2,219,995	3%	167,537	0%	672,868	1%	890,074	1%	734,150	1%	6,722,502	11%	11,407,127	6,575,475	17,982,601
S2 -yr100 - Low	1,984,751	3%	204,850	0%	661,995	1%	813,965	1%	700,544	1%	7,181,871	11%	11,547,977	6,775,630	18,323,607
Current -Mod.	5,247,283	8%	796,174	1%	1,479,173	2%	2,250,142	4%	2,082,110	3%	11,014,970	17%	22,869,852	18,861,061	41,730,913
S1 -yr100 - Mod.	7,199,910	11%	1,263,697	2%	2,302,528	4%	2,622,283	4%	2,510,591	4%	15,299,284	24%	31,198,293	20,385,948	51,584,241
S2 -yr100 - Mod.	7,487,788	12%	1,461,134	2%	2,350,961	4%	3,384,850	5%	2,817,002	4%	14,801,119	23%	32,302,854	20,557,934	52,860,787
Current -High	1,896,534	3%	275,523	0%	511,508	1%	1,686,989	3%	1,973,631	3%	8,053,412	13%	14,397,596	36,143,860	50,541,456
S1 -yr100 - High	5,053,800	8%	913,796	1%	1,032,406	2%	2,001,060	3%	2,046,774	3%	9,286,468	15%	20,334,304	37,673,936	58,008,240
S2 -yr100 - High	4,735,775	7%	673,115	1%	790,984	1%	1,377,860	2%	1,691,436	3%	8,715,655	14%	17,984,825	37,171,077	55,155,902
Current Totals	14,626,663	23%	2,347,501	4%	4,191,155	7%	5,601,138	9%	5,291,515	8%	31,507,668	50%	63,565,641	64,787,329	128,352,970
S1 yr100 Totals	14,626,663	23%	2,347,501	4%	4,191,155	7%	5,601,138	9%	5,291,515	8%	31,507,668	50%	63,565,641	64,787,329	128,352,970
S2 yr100 Totals	14,626,663	23%	2,347,501	4%	4,191,155	7%	5,601,138	9%	5,291,515	8%	31,507,668	50%	63,565,641	64,787,329	128,352,970

* Urban/Rural Wildland Fire Risk - Very High and High Classes

Note: All figures were derived from source data having a minimum resolution of 1 km square.

SDEIS area does not include the NW Forest Plan area, Greater Yellowstone Ecosystem area, nor the Wyoming, Utah, and Nevada portions of the Columbia River basin.

Summary of Historic Range of Variability Departure (Variable 16) Continued

Comparison of Current and SDEIS Alternatives S1 and S3 using the Alternative S3 aquatic core areas
Hierarchical acreage summary of USFS- and BLM-administered lands within the SDEIS area.

[The MAC(1,2) column in this **hierarchical** summary is the area of Management Area Categories 1,2 for the particular Departure class. The A1(S3) column is Aquatic core areas(A1 S3) which are not in MAC(1,2). The T area column is Terrestrial core areas which are not in MAC(1,2) nor in A1(S3). The A2(S3) column is Aquatic core areas(A2 S3) which are not in MAC(1,2) nor A1(S3) nor T areas. The Urban/Rural WFR(H,VH) column is the area where the Urban/Rural Wildland Fire Risk is high or very high and where it is not in MAC(1,2), nor A1(S3), nor T, nor A2(S3) areas. The Other FS/BLM column is the remaining FS/BLM administered lands. The Other Ownerships column summarizes non-FS/BLM lands.]

Hierarchical Sum (by S3)	FS/BLM Administered Lands													Other Ownership	Grand Total
	MAC(1,2)	% of FSBLM	A1 (S3)	% of FSBLM	T Areas	% of FSBLM	A2 (S3)	% of FSBLM	*Urban/Rural WFR (H,VH)	% of FSBLM	Other FS/BLM	% of FSBLM	FSBLM Total		
HRV Departure	MAC(1,2)	% of FSBLM	A1 (S3)	% of FSBLM	T Areas	% of FSBLM	A2 (S3)	% of FSBLM	*Urban/Rural WFR (H,VH)	% of FSBLM	Other FS/BLM	% of FSBLM	FSBLM Total	Other Ownership	Grand Total
Current -None	2,338,606	4%	216,464	0%	995,588	2%	113,668	0%	8,154	0%	888,591	1%	4,561,071	200,650	4,761,721
S1-yr100 -None	152,958	0%	2,471	0%	183,352	0%	87,722	0%	-	0%	199,414	0%	625,918	151,970	777,888
S3-yr100 -None	410,936	1%	8,402	0%	331,368	1%	14,085	0%	60,541	0%	861,162	1%	1,686,494	265,885	1,952,380
Current -Low	5,144,240	8%	1,036,113	2%	1,204,886	2%	1,179,681	2%	1,380,084	2%	11,792,117	19%	21,737,121	9,581,759	31,318,880
S1 -yr100 - Low	2,219,995	3%	162,595	0%	672,868	1%	691,401	1%	784,807	1%	6,875,461	11%	11,407,127	6,575,475	17,982,601
S3 -yr100 - Low	2,043,562	3%	161,360	0%	690,660	1%	593,053	1%	590,829	1%	7,411,926	12%	11,491,390	6,766,240	18,257,630
Current -Mod.	5,247,283	8%	783,077	1%	1,479,173	2%	1,555,776	2%	2,302,034	4%	11,502,509	18%	22,869,852	18,861,061	41,730,913
S1 -yr100 - Mod.	7,199,910	11%	1,226,137	2%	2,302,528	4%	1,782,371	3%	2,811,318	4%	15,876,028	25%	31,198,292	20,385,948	51,584,241
S3 -yr100 - Mod.	7,306,165	11%	1,253,319	2%	2,187,871	3%	2,213,817	3%	3,265,251	5%	15,090,727	24%	31,317,150	20,425,732	51,742,882
Current -High	1,896,534	3%	238,951	0%	512,991	1%	1,322,014	2%	2,054,929	3%	8,372,178	13%	14,397,596	36,143,860	50,541,456
S1 -yr100 - High	5,053,800	8%	883,402	1%	1,033,889	2%	1,609,645	3%	2,149,076	3%	9,604,493	15%	20,334,303	37,673,936	58,008,240
S3 -yr100 - High	4,866,000	8%	851,525	1%	982,738	2%	1,350,184	2%	1,828,580	3%	9,191,580	14%	19,070,606	37,329,471	56,400,078
Current Totals	14,626,663	23%	2,274,605	4%	4,192,637	7%	4,171,139	7%	5,745,201	9%	32,555,395	51%	63,565,640	64,787,329	128,352,970
S1 yr100 Totals	14,626,663	23%	2,274,605	4%	4,192,637	7%	4,171,139	7%	5,745,201	9%	32,555,395	51%	63,565,640	64,787,329	128,352,970
S3 yr100 Totals	14,626,663	23%	2,274,605	4%	4,192,637	7%	4,171,139	7%	5,745,201	9%	32,555,395	51%	63,565,640	64,787,329	128,352,970

* Urban/Rural Wildland Fire Risk - Very High and High Classes

Note: All figures were derived from source data having a minimum resolution of 1 km square.

SDEIS area does not include the NW Forest Plan area, Greater Yellowstone Ecosystem area, nor the Wyoming, Utah, and Nevada portions of the Columbia River basin.

Summary of Historic Range of Variability Departure (Variable 16) Continued

Acres summary of USFS- and BLM-administered lands within the SDEIS area.

[Includes overlap areas- i.e. the MAC(1,2) column is the sum of all Management Area Categories 1,2 for the Departure class regardless of overlap.

The A1 (S2) column is the sum of all Aquatic Core areas(A1 S2) for the Departure class regardless of overlaps, etc]

Summary incl. overlaps	FS/BLM Administered Lands													
	MAC(1,2)	% of FSBLM	A1 (S2)	% of FSBLM	A1 (S3)	% of FSBLM	T areas	% of FSBLM	A2 (S2)	% of FSBLM	A2 (S3)	% of FSBLM	*Urban/Rural WFR (H,VH)	% of FSBLM
Current -None	2,338,606	4%	790,984	1%	790,984	1%	3,068,061	5%	129,236	0%	114,163	0%	35,830	0%
S1-yr100 -None	152,958	0%	23,228	0%	23,228	0%	295,044	0%	90,441	0%	90,441	0%	28,170	0%
S2-yr100 -None	418,349	1%	37,066	0%	37,066	0%	610,597	1%	24,711	0%	24,711	0%	86,487	0%
S3-yr100 -None	410,936	1%	37,066	0%	37,066	0%	553,269	1%	14,085	0%	14,085	0%	60,788	0%
Current -Low	5,144,240	8%	2,463,147	4%	2,418,668	4%	4,612,964	7%	1,704,533	3%	1,281,489	2%	1,604,208	3%
S1 -yr100 - Low	2,219,995	3%	401,546	1%	393,392	1%	1,429,505	2%	979,032	2%	743,787	1%	928,128	1%
S2 -yr100 - Low	1,984,751	3%	439,601	1%	431,446	1%	1,346,724	2%	894,769	1%	572,296	1%	978,784	2%
S3 -yr100 - Low	2,043,562	3%	393,639	1%	385,484	1%	1,361,798	2%	939,989	1%	640,497	1%	780,606	1%
Current -Mod.	5,247,283	8%	2,636,862	4%	2,582,746	4%	5,310,048	8%	2,812,307	4%	1,923,468	3%	2,825,403	4%
S1 -yr100 - Mod.	7,199,910	11%	3,805,423	6%	3,737,469	6%	7,844,114	12%	3,189,637	5%	2,126,342	3%	3,385,838	5%
S2 -yr100 - Mod.	7,487,788	12%	4,117,270	6%	4,049,316	6%	8,277,537	13%	4,001,131	6%	2,924,492	5%	3,813,578	6%
S3 -yr100 - Mod.	7,306,165	11%	3,875,107	6%	3,800,234	6%	7,867,836	12%	3,608,480	6%	2,583,240	4%	3,871,647	6%
Current -High	1,896,534	3%	624,682	1%	563,647	1%	1,353,396	2%	2,176,751	3%	1,743,329	3%	2,471,795	4%
S1 -yr100 - High	5,053,800	8%	2,285,478	4%	2,201,956	3%	4,775,806	8%	2,563,719	4%	2,101,879	3%	2,595,101	4%
S2 -yr100 - High	4,735,775	7%	1,921,739	3%	1,838,217	3%	4,109,610	6%	1,902,217	3%	1,540,949	2%	2,058,388	3%
S3 -yr100 - High	4,866,000	8%	2,209,864	3%	2,133,261	3%	4,561,566	7%	2,260,273	4%	1,824,626	3%	2,224,196	3%
Current Totals	14,626,663	23%	6,515,675	10%	6,356,045	10%	14,344,468	23%	6,822,827	11%	5,062,448	8%	6,937,237	11%
S1 yr100 Totals	14,626,663	23%	6,515,675	10%	6,356,045	10%	14,344,468	23%	6,822,827	11%	5,062,448	8%	6,937,237	11%
S2 yr100 Totals	14,626,663	23%	6,515,675	10%	6,356,045	10%	14,344,468	23%	6,822,827	11%	5,062,448	8%	6,937,237	11%
S3 yr100 Totals	14,626,663	23%	6,515,675	10%	6,356,045	10%	14,344,468	23%	6,822,827	11%	5,062,448	8%	6,937,237	11%

* Urban/Rural Wildland Fire Risk - Very High and High Classes

Note: All figures were derived from source data having a minimum resolution of 1 km square.

SDEIS area does not include the NW Forest Plan area, Greater Yellowstone Ecosystem area, nor the Wyoming, Utah, and Nevada portions of the Columbia River basin.