

Little Deschutes

Priorities: 1897 & 1902

Boxes to manipulate - shaded green

Seasons:	rate	certificate	max duty
N/A	0.0250	87048	4 af/ac
N/A	0.0125	87048	4 af/ac
N/A	0.0250	87048	4 af/ac
N/A	0.0125	87048	4 af/ac
Max duty: 4 AF/Ac	acres	max duty/ac	max total
Acres Instream	93.80	4	375.20
Acres Instream	106.20	4	424.80
Acres Instream			0.00
Total	200.00	4	800.00

Season 2
Season 1
Season 2
Season 1

Priority Dates
P - 1897
P-1902

P=Primary
S=Supplemental

date	date	days	
4/1/2015	5/23/2015	52	213
8/20/2015	10/31/2015	72	
5/23/2015	8/20/2015	89	
4/1/2015	10/31/2015	213	

Option 1 - maximize rate during Ap-July for 1902
Option 2 - stretch out rate to early August
Option 3 - stretch to mid or late August
Option 4 - protect all season to mid October

Season 1: 0.0125 April 1-May 23 & August 20 - November 1
Season 2: 0.0250 May 23 to August 20

Calculate for Seasons

Priority	section 1.5 & 2.2				section 1.5 & 2.2				Date Range
	Acres	Rate/Ac	Total Rate	Conversion	Days	Max Duty			
1902	106.20	0.0064	0.680	1.983471	1.348125569	52	70.10	duty total	April 1 - May 23
	106.20	0.0156	1.657	1.983471	3.286056075	89	292.46	424.74	May 23 - Aug 20
	106.20	0.0041	0.435	1.983471	0.863642943	72	62.18		Aug 20-Oct 31
1897	93.8	0.0064	0.60032	1.983471	1.190717311	52	61.92	duty total	April 1 - May 23
	93.8	0.0156	1.463	1.983471	2.902373445	89	258.31	375.15	Aug 20-Oct 31
	93.8	0.0041	0.385	1.983471	0.762803277	72	54.92		Aug 20-Oct 31
Total AF							799.89		