

**Table 4.4a. Multiple Stock, Single Age Class, Generic Environmental Variables**

	<b>Lower Columbia</b>	<b>John Day</b>	<b>Mid- Columbia</b>	<b>Grand Ronde + Snake Springs</b>	<b>Snake Summers</b>
<b>Number of Observations</b>	<b>65</b>	<b>91</b>	<b>88</b>	<b>148</b>	<b>60</b>
<b>Variable</b>					
<b>Intercept</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Spawners</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>0</b>
<b>NPI, 3rd Ocean Winter</b>	<b>0</b>	<b>+</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>NPI, 2nd Ocean Winter</b>	<b>0</b>	<b>+</b>	<b>+</b>	<b>0</b>	<b>0</b>
<b>NPI, 1st Ocean Winter</b>	<b>0</b>	<b>0</b>	<b>+</b>	<b>0</b>	<b>0</b>
<b>Upwelling, May of Outmigration Year</b>	<b>-</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Average Migration Corridor Flow, April-June, Year of Outmigration</b>	<b>0</b>	<b>+</b>	<b>+</b>	<b>+</b>	<b>0</b>
<b>Number of Migration Corridor Dams</b>	<b>N/A</b>	<b>0</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Drought Index, April- September of Subbasin</b>	<b>0</b>	<b>0</b>	<b>+</b>	<b>+</b>	<b>0</b>
<b>Minimum Monthly May- September Precipitation, Summer of Subbasin</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-</b>	<b>0</b>
<b>Maximum Winter Snowpack Prior to Summer</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
<b>Minimum April-September Spawning/Rearing Flow, Summer of Subbasin</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
<b>Notes:</b>					
<b>N/A: Not Applicable</b>					
<b>0: Not Significant at 0.05</b>					
<b>+: Positive and Significant</b>					
<b>-: Negative and Significant</b>					