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## VOC Emissions Calculation Report

For additional crop information please visit the [UC IPM website](#).

<b>Product #1</b>	PROWL 3.3 EC HERBICIDE
<b>CA Registration #</b>	241- 337-ZA
<b>VOC Emission Potential</b>	42.35
<b>Primary Active Ingredient</b>	PENDIMETHALIN
<b>Formulation Type</b>	EMULSIFIABLE CONCENTRATE
<b>Application Rate</b>	148 fluid ounces/acre
<b>Acres Treated</b>	20
<b>Number of Applications</b>	1
<b>Total VOC Emissions</b>	87.36 lbs
<b>VOC Emission Rate</b>	4.37 lbs/acre/application

<b>Product #2</b>	PROWL H2O HERBICIDE
<b>CA Registration #</b>	241- 418-AA
<b>VOC Emission Potential</b>	5.71
<b>Primary Active Ingredient</b>	PENDIMETHALIN
<b>Formulation Type</b>	LIQUID CONCENTRATE
<b>Application Rate</b>	128 fluid ounces/acre
<b>Acres Treated</b>	20
<b>Number of Applications</b>	1
<b>Total VOC Emissions</b>	11.18 lbs
<b>VOC Emission Rate</b>	0.56 lbs/acre/application

<b>Product #3</b>	GOAL 2XL
<b>CA Registration #</b>	62719- 424-AA
<b>VOC Emission Potential</b>	62.30
<b>Primary Active Ingredient</b>	OXYFLUORFEN
<b>Formulation Type</b>	EMULSIFIABLE CONCENTRATE
<b>Application Rate</b>	5 pints/acre
<b>Acres Treated</b>	20
<b>Number of Applications</b>	1
<b>Total VOC Emissions</b>	70.09 lbs
<b>VOC Emission Rate</b>	3.50 lbs/acre/application

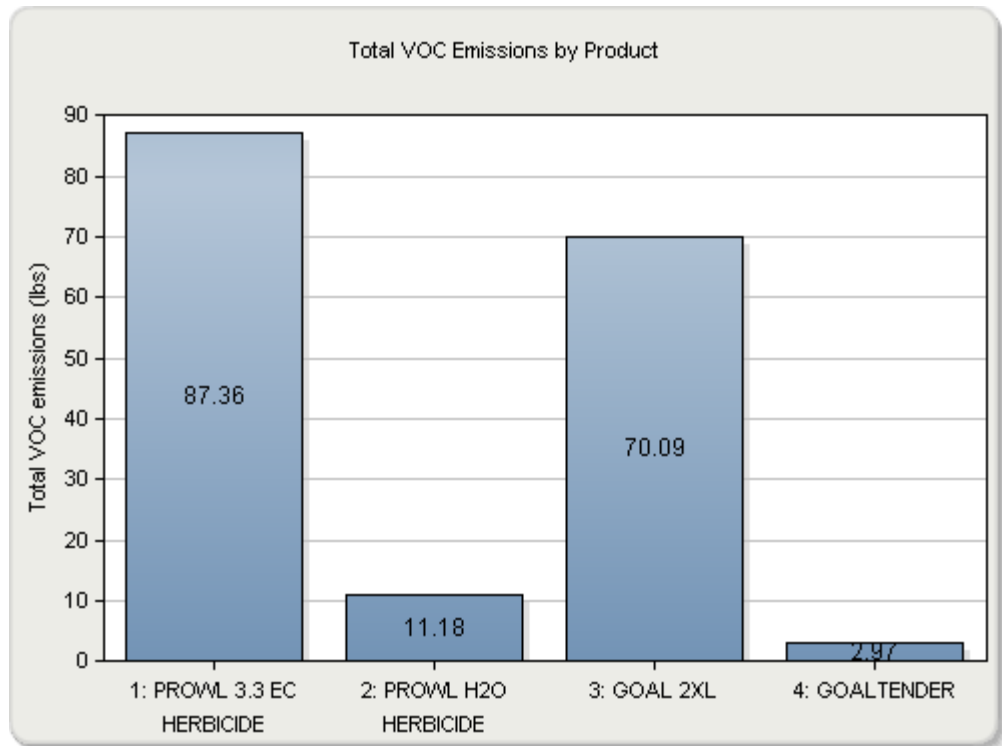
<b>Product #4</b>	GOALTENDER
<b>CA Registration #</b>	62719- 447-ZA

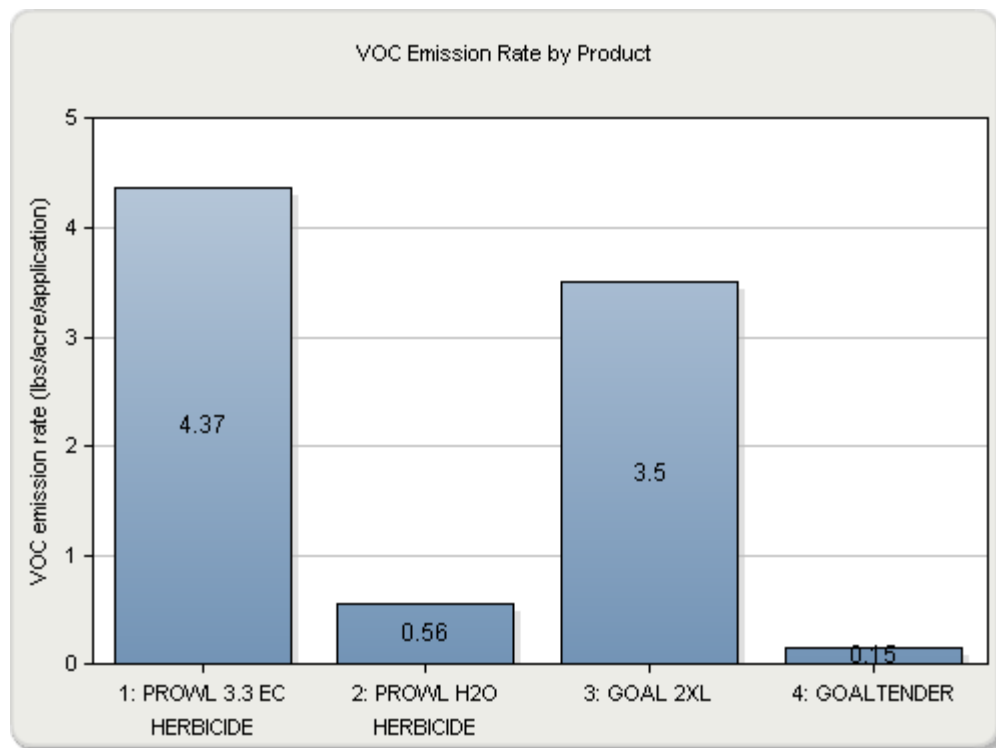
**VOC Emission Potential** 4.80  
**Primary Active Ingredient** OXYFLUORFEN  
**Formulation Type** FLOWABLE CONCENTRATE  
**Application Rate** 2.5 pints/acre  
**Acres Treated** 20  
**Number of Applications** 1  
**Total VOC Emissions** 2.97 lbs  
**VOC Emission Rate** 0.15 lbs/acre/application

**Total VOC Emissions for this scenario:** 171.6 lbs



### Visual Overview





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