

Batch Input File Description table

For Consumed Emissions and Consumed Emission Soil Model Types

Column No.	Field Name	Description
1	Plot Id	Text or numeric, this field can be entered with or without delimiting double quote marks. Do not use embedded blank characters, for example use "Ridge-1" instead of "Ridge 1"
2	Litter	Litter fuel load (T/ac)
3	1 Hour	Loading of 0 – ¼ in. fuels (T/ac)
4	10 Hour	Loading of the ¼ - 1 in. fuels (T/ac)
5	100 Hour	Loading of the 1 – 3 in. fuels (T/ac)
6	100 Hour Moisture	Moisture of the 100 hour fuels; range: 3 - 298%
7	1000 Hour <sup>1</sup>	Loading of the greater than 3 in. fuels (T/ac)
8	1000 Hour Moisture	Moisture of the 1000 hour fuels; range: 1 - 300%
9	1000 Hour Percent Rotten	Percent of 1000 hour load that is rotten, expresses as a whole number; range 0 - 100%
10	1000 Hour Weight Distribution <sup>2</sup>	Defines how the 1000 hour fuel is distributed into size classes; "Even", "Right", "Left", "End", "Center"
11	Duff	Duff Loading; range 0 - 356.79 T/ac. <i>NOTE: if duff loading is 0 then duff depth must be 0</i>
12	Duff Moisture	Duff moisture; range 10 - 197.2%
13	Duff Depth	Duff Depth, inches; range 0 – 999 in. <i>NOTE: if duff depth is 0 then duff loading must be 0</i>
14	Duff Moisture Method <sup>3</sup>	The method used to measure duff moisture; "Entire", "Lower", "NFDR", "Adj_NFDR"
15	Herbaceous	Herbaceous fuel load (T/ac)
16	Shrub	Shrub fuel load (T/ac)
17	Crown Foliage	Crown Foliage fuel load (T/ac)
18	Crown Branch	Crown Branch fuel load (T/ac)
19	Percent of Crown Burn	Percent of crown that will burn, expressed as a whole number; range 1 – 100%
20	Region	"InteriorWest", "PacificWest", "NorthEast", "SouthEast"
21	Cover Group	See the <a href="#">Setting Cover Groups</a> section below
22	Season	"Spring", "Summer", "Fall", "Winter"
23	Fuel Category	"Natural", "Piles", "Slash"
24 <sup>4</sup>	Soil Family	"Loamy-Skeletal", "Fine-Silt", "Fine", "Coarse-Silt", "Coarse-Loamy" Use "NA" to indicate none available, in which case no soil heating will be calculated for the record
25 <sup>4</sup>	Soil Moisture	Soil Moisture; range 0 – 25%

<sup>1</sup> 1000 hour fuels can be entered as a total or as individual size class amounts. See [Entering Individual Size Classes](#)