Reference Data Report

This chapter describes what information is available in the Reference Data Report. Data in this report includes average acre cost and a listing of airtanker bases. The results of these reports are available in a spreadsheet format.

Information for the average acre cost tab data is provided from:

- Department of the Interior. Represents an extract of fire occurrence and cost from 2004 to the present.
- Department of Agriculture, Forest Service. Represents information provided by regional offices.

To generate these reports:

- Go to Reports > Input Reports and click Reference Data Report in the FPU Summary Input Reports box.
- 2. Click RUN

This generates a spreadsheet report in an Excel (.xls) format

Tabs at the bottom of the spreadsheet display the name of each report. Click each tab to display the report information.

Reference Data Report - Average Acre Cost Tab

This report displays the average acre cost for each geographic area by fire size class and agency.

	Α	В	С	D	E	F	G	Н		J
1	Geographic Area	AK		CA		EA		GB		NF
2	Size Class	USDA	USDI	USDA	USDI	USDA	USDI	USDA	USDI	USDA
3	Α	16,000	31,256	26,000	26,642	10,000	16,370	20,000	35,046	21,000
4	В	8,000	4,937	11,000	4,041	1,500	1,277	8,000	3,453	10,000
5	С	4,000	979	5,300	1,257	500	154	2,800	644	3,000
6	D	2,000	286	2,800	148	300	62	1,100	228	1,600
7	E	3,439	172	3,439	242	3,439	17	3,439	165	3,439
8	F	2,065	41	2,065	128	2,065	7	2,065	79	2,065
9	G	646	5	646	27	646	1	646	19	646

Column Title Definitions

Geographic Area: Represents the acronym for each geographic area represented in the Fire Program Analysis (FPA) application. For example, AK refers to the Alaska geographic area.

USDA: Represents the cost per acre burned for US Department of Agriculture fires in the geographic area.

USDI: Represents the cost per acre burned for US Department of Interior fires in the geographic area.

FPA User Guide

Reference Data Report

Row Title Definition

Size Class: Represents the fire size classes A-G. FPA models average acre cost based on the following National Wildfire Coordinating Groups (NWCG) fire size classes:

- A 0-.25 acres,
- B .26 –.99 acres,
- C 1.0 9.99 acres,
- D 10.0 299.99 acres,
- E 300 999.99 acres,
- F 1000 4999.99 acres, and
- G 5000 acres or more.

Reference Data Report - Airtanker Bases Tab

This report displays the geographic area, location and agency affiliation for airtanker bases.

	Α	В	С	D	E	F
1	Geographic Area	Base Name	City	Latitude	Longitude	Agency
2	Southwest	Alamogordo	Alamogordo	32 50.4N	105 59.4W	USFS
3	Southwest	Albuquerque	Albuquerque	35 02.5N	106 36.5W	USFS
4	Southwest	Fort Huachuca	Sierra Vista	31 35.3N	110 20.6W	USFS
5	Southwest	Williams/Gateway	Mesa	33 18.5N	111 39.3W	USFS
6	Southwest	Prescott	Prescott	34 39.1N	112 25.2W	USFS
7	Southwest	Roswell	Roswell	33 18.0N	104 31.8W	BLM
8	Southwest	Silver City	Silver City	32 38.2N	108 9.4W	USFS
9	Southwest	Winslow	Winslow	35 01N	110 43.4W	USFS
10	Southern	Lake City ATB	Lake City	30 11.0N	82 34.8W	USFS
11	Southern	Tallahassee	Tallahassee	30 23.8N	84 21.0W	USFS
12	Rocky Mountain	JEFCO	Denver	39 53.5N	105 07.0W	USFS
13	Rocky Mountain	Durango	Durango	37 09.09N	107 45.22W	USFS
14	Rocky Mountain	Grand Junction	Grand Junction	39 07.3N	108 31.5W	BLM
15	Rocky Mountain	Rapid City	Rapid City	44 02.7N	103 03.4W	USFS
16	Pacific Northwest	Kingsley ATB	Klamath Falls	42 09.3N	121 43.9W	USFS
17	Pacific Northwest	La Grande ATB	La Grande	45 17.4N	118 00.3W	USFS
18	Pacific Northwest	Medford ATB	Medford	42 22.4N	122 52.3W	USFS
19	Pacific Northwest	Moses Lake ATB	Moses Lake	47 12.3N	119 19.1W	USFS
20	Pacific Northwest	Troutdale ATB	Portland	45 33.0N	122 24.0W	USFS
21	Pacific Northwest	Redmond ATB	Redmond	44 15.3N	121 08.9W	USFS
22	Northern Rockies	Billings	Billings	45 48.4N	108 32.4W	BLM
23	Northern Rockies	Coeur d' Alene	Coeur d' Alene	47 46 5N	116 49 1W	USES

Column Title Definitions

Geographic Area: Represents the name of the geographic area that maintains an airtanker base.

Base Name: The airtanker base name.

City: The city where the airtanker is located.

Latitude: The latitude of the airtanker base city.

Longitude: The longitude of the airtanker base city.

Agency: The agency with the contract for the airtanker.