

Ag Leader Basic and Advanced Text File Export Explained

The Ag Leader Basic/Advanced Export from SMS Software are text-based, generic export options used to export out grain harvest data. This can be a useful tool when transferring data to other Third Party Spatial Software Programs.

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Title

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Summary

The Ag Leader Basic/Advanced Export from SMS Software are text-based, generic export options used to export out grain harvest data. This can be a useful tool when transferring data to other Third Party Spatial Software Programs.

Details

These export options are only available when exporting out harvest data that contains all applicable data. If the Advanced/Basic Export options are not available, it indicates that the data to be exported is not properly formatted and/or there are attributes missing. When choosing this Generic File format to export to, SMS will export out a text-based file.

Ag Leader Basic Export Format

Longitude	Latitude	Yield (dry bu/ac)	Moisture	Serial Number	Field ID	Load ID	Grain Type
-93.724655	42.282246	116.2	16.4	980780	F13:COTT	L1:ENDS	CORN
-93.724663	42.282227	109.8	16.5	980780	F13:COTT	L1:ENDS	CORN
-93.724663	42.282212	124.8	16.6	980780	F13:COTT	L1:ENDS	CORN
-93.724655	42.282169	125.5	16.6	980780	F13:COTT	L1:ENDS	CORN
-93.724655	42.282146	126.5	16.5	980780	F13:COTT	L1:ENDS	CORN
-93.724655	42.282112	128.9	16.4	980780	F13:COTT	L1:ENDS	CORN
-93.724617	42.282116	129.2	16.5	980780	F13:COTT	L1:ENDS	CORN
-93.724579	42.282116	129.7	16.4	980780	F13:COTT	L1:ENDS	CORN
-93.724541	42.282116	130.3	16.8	980780	F13:COTT	L1:ENDS	CORN
-93.724487	42.282116	130.9	15.9	980780	F13:COTT	L1:ENDS	CORN

Ag Leader Advanced Export Format

Longitude	Latitude	Grain Flow	GPS Time	Logging Interval	Distance	Swath	Moisture	Header Status	Pass	Serial Number	Field ID	Load ID	Grain Type	GPS Status	PDOP	Altitude
-93.718513	42.283146	27.81	939579083	2	164	240	15.7	33	4	980780	F13:COTT	L2:33A14	CORN	7	0	1137.8
-93.718513	42.28318	27.59	939579085	2	164	240	15.4	33	4	980780	F13:COTT	L2:33A14	CORN	7	0	1137.8
-93.718513	42.283218	27.89	939579087	2	164	240	15.7	33	4	980780	F13:COTT	L2:33A14	CORN	7	0	1137.5
-93.718513	42.283257	27.85	939579089	2	164	240	15.8	33	4	980780	F13:COTT	L2:33A14	CORN	7	0	1137.5
-93.718513	42.283295	27.85	939579091	2	164	240	15.8	33	4	980780	F13:COTT	L2:33A14	CORN	7	0	1137.5
-93.718513	42.283333	28.51	939579093	2	165	240	15.8	33	4	980780	F13:COTT	L2:33A14	CORN	7	0	1137.5
-93.718513	42.283371	29.48	939579095	2	165	240	15.6	33	4	980780	F13:COTT	L2:33A14	CORN	7	0	1137.8
-93.718513	42.283405	29.94	939579097	2	165	240	15.7	33	4	980780	F13:COTT	L2:33A14	CORN	7	0	1137.5
-93.718513	42.283443	29.94	939579099	2	165	240	15.7	33	4	980780	F13:COTT	L2:33A14	CORN	7	0	1137.5
-93.718513	42.283482	31.45	939579101	2	165	240	15.3	33	4	980780	F13:COTT	L2:33A14	CORN	7	0	1137.5
Col-0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

Units for Values in Tables Above:

- 0&1
- Longitude & Latitude - Degrees decimal, WGS 84 Lat/Lon
- 2
- Grain Flow - wed LBS/Sec
- 3
- GPS Time - Seconds since GPS start time
- 4
- Logging Interval - Seconds
- 5
- Distance - in sms - Inches
- 6
- Swath - Inches
- 8
- Header Status - 1=UP, 33=Down
- 7
- Moisture - Wet Bushels in sms - use %
- 16
- Altitude - Feet

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