

Pesticide Application Record – Example Crop Completed**

Herd Number (or equivalent): A1234560X

Year: 2023

Date Applied	Product Name	PCS Number	Crop/Situation (E.g., spring barley, grassland, yards and associate areas, etc.)	Location/ LPIS Number	Area/Tonnage Treated (Ha/Tonnes)	Pesticide Application Rate (L or Kg of product /Ha)	Water Volume (L/Ha)	Method of Application (Boom sprayer, Knapsack/Wiper, etc.)	Aquatic Buffer Zone Applied (Metres)	Nozzle Type* (Only if using STRIPE*) *STRIPE Only applies to boom sprayer application	IPM Rationale/ Reason for Use	Applied by/PU Number
												M
A***	B	C	D	E	F	G	H	I	J	K	L	N
25/04/23	Biplay SX	03434	Spring Barley	L123456789	9.6ha	30g/ha	200	Boom Sprayer	5m	Air Induction Nozzle	Control of weeds	PU00001
												008501
25/04/23	High-Load Mircam	04578	"	"	"	0.7L/ha	200	"	3m	"	Control of weeds	PU00001
												008501
25/04/23	Sumi-Alpha	02334	"	"	"	0.165L/ha	200	"	5m	"	Control of aphids	PU00001
												008501
25/04/23	CeCeCe 750	04736	"	"	"	0.200L/ha	200	"	3m	"	Encourage tillering	PU00001
												008501

*Only complete if you have used the STRIPE Initiative to reduce aquatic buffer zones.

**Professional Users (PU's) of Plant Protection Products (PPP) must retain records of PPP's use for 3 years from the date of application.

***Letter in Red (A, B, C) correlates to guidance below in **Guidance on Completion of Pesticide Application Records – Example Crop Completed**.

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A***	B	C	D	E	F	G	H	I	J	K	L	N
20/05/23	Fandang o	03787	Spring Barley	L123456789	9.6ha	1.0L/ha	200	Boom Sprayer	5m	Air Induction Nozzle	Control of rhynchosporium (T1)	PU00001
												008501
10/06/23	Fandang o	03787	"	"	"	1.0L/ha	200	"	5m	"	Control of rhynchosporium (T2)	PU00001
												008501
10/06/23	Clayton Midas	06375	"	"	"	0.25L/ha	200	"	3m	"	Control of powdery mildew	PU00001
												008501

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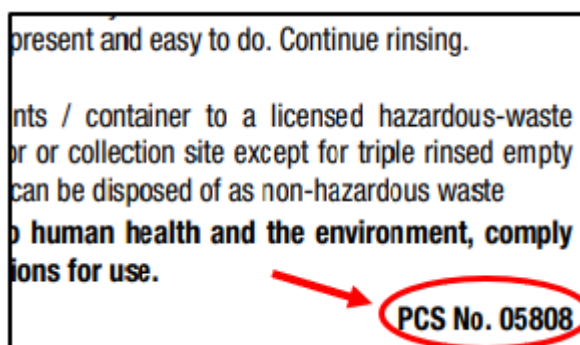
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Guidance on Completion of Pesticide Application Records – Example Crop Completed

This record sheet should be completed for **all Plant Protection Products (PPPs)** applied on your holding, ideally on the day that the product(s) are used. State clearly the relevant Herd Number or equivalent and the Location/LPIS number to which the records apply (this can be got from the most recent Basic Income Support for Sustainability (BISS) application). Write clearly – illegible scripts will result in processing delay. It is also important to state clearly the units being used e.g., kg/ha, l/ha. across all records. In all instances, **READ THE PRODUCT LABEL.**

- A. Date Applied** – This is the date a particular product(s) were applied to a crop/situation in a field and or a location e.g., spring barley, grassland, yards and associate areas, etc. Some product labels indicate a precise window of time during which it is appropriate to apply a particular chemical, or a crop growth stage before or after which a chemical should (or should not) be applied.
- B. Product Name** - Record the name of the product used, e.g., BiPlay SX, etc. Take this from the container used, NOT from invoices/receipts.
- C. PCS Number** - Record from the container you use - see Figure 1. Do NOT obtain this from other sources such as an Invoice or the Pesticide Registration and Control Division (PRCD) website - [PRCD Website](#).

Figure 1. PCS Number on the container.



- D. Crop/Situation** - Indicate the crop/situation the pesticide is applied too, e.g., spring barley, grassland, yards and associate areas, etc. and for crops (if appropriate) indicate whether it is spring or winter sown.
- E. Location/LPIS Number.** – If multiple locations and or land parcels with the same crop/situation are receiving the same spray programme e.g., spring barley, grassland, yards and associate areas, etc., it is acceptable to include all relevant locations/LPIS numbers here. Alternatively, if only one or two sprays are being applied to a particular location/land parcel, it is acceptable to introduce a separate location/LPIS number in the line below the last record and continue with the new spray programme.
- F. Area/Tonnage Treated** - State the area/size of the field/location (or tonnage) to which the pesticide was applied. If not known, field size can be obtained from the most recent BISS application.
- G. Pesticide Application Rate** - This should be obtained from the label attached to the product you are using. Whilst it may in certain circumstances be appropriate to reduce the recommended application rate (=Maximum Individual Dose), under **NO circumstances** should this be exceeded. It is also important not to apply a product more frequently than is allowed for on the label, and NEVER breach guidelines with respect to the Maximum Total Dose (MTD). **Breaches of MID or MTD will result in a penalty to your BISS payment.**
- H. Water Volume** - Product labels will indicate the volume of water required to ensure adequately crop coverage by the particular product of choice. These guidelines must be adhered to.

- I. **Method of Application** – Pesticide Application Equipment (PAE) used to apply the product to the area treated. e.g., Knapsack, Boom Sprayer etc.
- J. **Aquatic Buffer Zone Applied** - This is the mandatory no spray zone which must be observed adjacent to surface watercourses. The appropriate buffer zone can be obtained from the product label. In the absence of a prescribed buffer zone on the product label a minimum buffer zone of 3 metres must be observed. Further information can be obtained at: [PRCD Website](#).
- K. **Nozzle Type and STRIPE Initiative** - If using the STRIPE initiative to reduce the prescribed label buffer zone, please record the Department of Agriculture, Food and Marine (DAFM) approved low drift nozzle which was used. More information on this initiative can be found at: [PRCD Website](#).
- L. **IPM Rationale/Reason for Use** - Indicate the reason/justification for the use of the product. Remember also that Integrated Pest Management (IPM) records have to be maintained on an annual basis and made available for inspection if requested by an authorised officer from DAFM.
- M. **Applied by/PU Number** - This is the DAFM registered Professional User Number of the person applying the PPP e.g., owner or contractor. Since the 26 November 2015, only a registered Professional User can apply professional use PPPs.
- N. **Sprayer Cert Number(s)** - This is the certificate number located on the Pesticide Application Equipment. Since the 1st January 2020, all PAE must be certified and tested at 3-year intervals from new and hold a DAFM PAE certificate number as per Figure 2 below where the number can be obtained for record keeping.

Figure 2. PAE Test Number.

