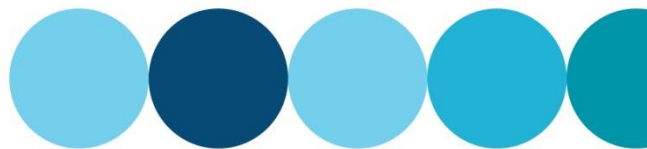


Supplement 6 – Photographic and X-Ray Services



This is an attachment to the Trade Waste Application. Please provide the following information about your business operations (or intended operations.) This will help us verify appropriate waste treatment and charging.

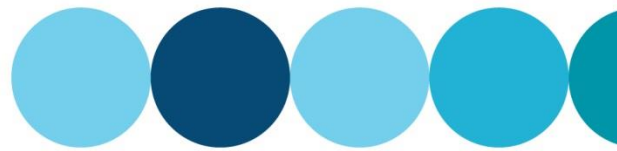
Business trading name _____

1. Business type

| Business Group | Process |
|------------------------------|---|
| X-ray process – Medical | <input type="checkbox"/> Chiropractor <input type="checkbox"/> Dentist <input type="checkbox"/> Vet clinic <input type="checkbox"/> Doctor – GP <input type="checkbox"/> Other (_____) |
| Photo Process – Educational | <input type="checkbox"/> School <input type="checkbox"/> TAFE <input type="checkbox"/> University <input type="checkbox"/> Other (_____) |
| Photo Process – Hobby | <input type="checkbox"/> Home Hobbyist <input type="checkbox"/> Tray Developer |
| Waterless Minilab | <input type="checkbox"/> with 1 or 2 processors <input type="checkbox"/> with 3 or more |
| Waterwash Minilab | <input type="checkbox"/> with 1 or 2 processors <input type="checkbox"/> with 3 or more |
| Photo Outlab | <input type="checkbox"/> Waterless <input type="checkbox"/> Waterwash <input type="checkbox"/> Combination |
| Wholesale photo lab | <input type="checkbox"/> Waterless <input type="checkbox"/> Waterwash <input type="checkbox"/> Combination |
| Professional photo lab | <input type="checkbox"/> Waterless <input type="checkbox"/> Waterwash <input type="checkbox"/> Combination |
| Graphic Arts Film Processing | <input type="checkbox"/> Yes |
| Trade Dischargers | <input type="checkbox"/> Photo waste reprocessor <input type="checkbox"/> Motion picture <input type="checkbox"/> Waste receiptal depot |
| X-ray (larger sites) | <input type="checkbox"/> Radiology Practice <input type="checkbox"/> Trade x-ray <input type="checkbox"/> Hospital (general, private, dental) |
| Other photo process | <input type="checkbox"/> Microfilm <input type="checkbox"/> Microfiche <input type="checkbox"/> Other (_____) |

2. Processor equipment

| Photo Processors | How Many? |
|---|-----------|
| Waterless minilabs – colour film processors | |
| Waterless Minilab – colour paper processors | |
| Waterwash – colour film processors | |
| Waterwash – colour paper processors | |
| Black and White – film processors | |
| Black and White – paper processors | |
| Waterwash Graphic Arts film processors | |
| Waterwash X-ray film processor | |
| Dry X-ray film processor | |
| Other photographic processors | |



| Processor Type | Manufacturer | Model |
|----------------|--------------|-------|
| | | |
| | | |
| | | |
| | | |
| | | |

3. Silver recovery system used (if you have one)

| Type of System | Manufacturer | Model Number | Serviced By | NATA Lab for Testing | NATA Lab Tel No. |
|----------------|--------------|--------------|-------------|----------------------|------------------|
| | | | | | |
| | | | | | |
| | | | | | |

4. Balancing tank / pit details

Do your processor waste liquids drain to a balancing tank or pit before discharging to main sewer?

No Yes If **yes**, what is the size of the pit? _____ litres

5. Liquid waste transport arrangements (if waste liquid is taken away for treatment or disposal)

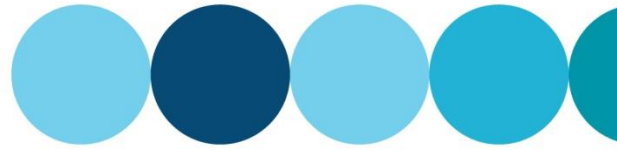
| Type of liquid taken to another place | Developer | Fix | Bleach Fix | Other | A Mixture? |
|---|-----------|-----|------------|-------|------------|
| Usual collection volume (L) | | | | | |
| Collection frequency (eg. weekly) | | | | | |
| Company name of approved transporter or waste treater | | | | | |
| EPA (or other) Licence No. | | | | | |
| Where is the liquid taken? | | | | | |
| Are receipts issued for volume? (YES/NO) | | | | | |

6. Chemistry regeneration and water minimisation

Do you regenerate (or reconstitute or reuse) the following?

Developer Yes No **Fixer** Yes No **Bleach Fix** Yes No

Do you have water-limiters installed? Yes No If **yes**, please give details.



7. Suppliers of photo chemistry

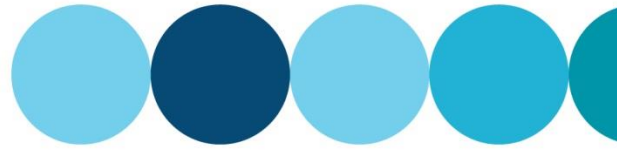
| Usual Supplier Brand Name | Type of Chemical |
|---------------------------|------------------|
| | |
| | |
| | |
| | |
| | |
| | |

8. Daily production (usual average)

Square meters of film used per day _____ OR Number x-rays per day _____

Number of X-ray patients per day _____ OR Rolls of film per day _____

Other (please detail) _____



9. Site drawing – show the flow of waste liquids

Draw a floor plan of the layout of your photographic processing area. Keep it simple, but make it clear. Name the various items of equipment and **show the liquid flows**. If insufficient space or you have an accurate printed site plan, please attach a separate sheet.

Please refer the Typical Drawing – Disposal Options for Photographic Waste – Dwg HX33-18-20 available on Water Corporation website.

Show the location of:

- | | | |
|--|--|---|
| <input type="checkbox"/> film and paper processors | <input type="checkbox"/> balancing tank | <input type="checkbox"/> flow reduction devices |
| <input type="checkbox"/> sinks | <input type="checkbox"/> recirculation or regeneration units | <input type="checkbox"/> floor drain |
| <input type="checkbox"/> storage areas | <input type="checkbox"/> sample points | <input type="checkbox"/> water supply |
| <input type="checkbox"/> Silver Recovery Unit | <input type="checkbox"/> discharge points to sewer | <input type="checkbox"/> waste piping |