



Plastic Resin Pellet Pollution Rating Tool

The Plastic Resin Pellet (PRP) Rating Tool is a visual assessment tool for PRP pollution. It is designed to make data collection efficient, easy and comparable.

There are 5 photographs with a rating 1-5, 1 being the lowest level of pollution and 5 being the highest. Equipped with this resource anyone can rate a site by comparing any pollution that they see to that in the photographs.

The tool is designed to be used in conjunction with the Plastic Resin Pellet Rating Data Sheet.

Rating 1 No PRP Pollution	Rating 2 Low PRP Pollution Less than 100 PRPs 1-5 PRPs every 5m	Rating 3 Moderate PRP Pollution 100-300 PRPs 10-50 PRPs every 1m	Rating 4 Significant PRP Pollution 300-1000 PRPs 1 PRP every 1cm	Rating 5 Highly Significant PRP Pollution More than 1000 PRPs 2-10 PRPs every 1cm





Plastic Resin Pellet Rating Data Sheet

The Plastic Resin Pellet (PRP) Rating Data Sheet is designed to be used in conjunction with the Plastic Resin Pellet Rating Tool as a place to record your data.

Where possible please take photographs of the PRP pollution that you observe.

Rating 1	Rating 2	Rating 3	Rating 4	Rating 5
No PRP Pollution	Low PRP Pollution	Moderate PRP Pollution	Significant PRP Pollution	Highly Significant PRP Pollution
	Less than 100 PRPs	100–300 PRPs	300–1000 PRPs	More than 1000 PRPs
	1–5 PRPs every 5m	10–50 PRPs every 1m	1 PRP every 1cm	2–10 PRPs every 1cm

Sampling Details

Name of Site:.....

Type of Site (factory, stormwater drain, road):.....

Nearest Road or Landmark:..... Locality Postcode:.....

GPS (if known): Latitude..... Longitude.....

Date:..... Time Taken to Sample:.....

Contact Name:..... Phone or Email:.....

Number of Volunteers:..... Organisation/School (if applicable):.....

Observations

Note that where there are various levels of PRP pollution present at a site please rate the area with the highest levels of PRPs.

Which part of the site are you rating? (whole site, driveway, drainage etc.):.....

Estimated size of rated area (square metres):..... Rating of PRP pollution (1–5):.....

Comments:.....

When you have completed your form please email it, together with any photographs, to info@tangaroablue.org

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