

Compliance Guide for the Concentrated Aquatic Animal Production Point Source Category

Appendix N: Feed Conversion Ratios Log

Full document available at
<http://www.epa.gov/waterscience/guide/aquaculture>

FEED CONVERSION RATIOS LOG
FLOW-THROUGH, RECIRCULATING, AND NET PEN SYSTEMS

* **Instructions:** This example form may be used to keep track of feeding and to calculate/track feed conversion ratios. The first row is an example row. FCRs are calculated with the following equation:

$$\frac{\text{Dry weight of feed applied}}{\text{Wet weight of fish gained}}$$

Date (start date end date)	Description of Group	Total Feed Amounts (Estimate)	Weights of Animals (start weight end weight)	Weight Gained	Calculated FCR
3/20/04	Brooktrout stockers for Potomac River	5,275 lbs	100 lbs	4,700 lbs	1.12
10/21/04			4,800 lbs		

