

Appendix 2: QA/QC sheets used for laboratory processing of invertebrate samples.

ENVIRONMENT PROTECTION AUTHORITY QUALITY CONTROL PROGRAM

CATCHMENT:

RUN:

Number of sites:

Number of samples:

Quality control site:

Kick sample: YES / NO

Sweep sample: YES / NO

Processor:

Checker:

SWEEP

KICK

(%)

(%)

Number of taxa:

Number of discrepancies in identifications
at FAMILY level:

Number of discrepancies in identifications
at SPECIES level:

Number of taxa with Discrepancy of 1-2 specimens
discrepancies in counts: Discrepancy of >2 specimens

Number of taxa with different levels
of taxonomic resolution:

Number of taxa overlooked by processor:

Species level discrepancies:	Processor identification	Checker identification
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ACTIONS FOR PROCESSOR:

- Discuss discrepancies with checker
- Re-identify discrepant taxa
- Check all other sites in catchment with discrepant taxa