



Australian Government

PPMNUM210 Estimate and calculate basic data

Release: 1

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Modification History

Release	Comment
1	Replaces equivalent unit FPPNUM210A Estimate and calculate basic data, which was first released with FPP10 Pulp and Paper Manufacturing Industry Training Package Version 1.0 This is the first release of this unit in the new standards format.

Application

This unit of competency describes the outcomes required to estimate, calculate and record basic data in the pulp and paper industry. This work typically is typically undertaken in an industry setting of complex integrated equipment and continuous operations.

This unit applies to those who estimate and calculate basic data in the pulp and paper industry.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Nil

Elements and Performance Criteria

ELEMENTS	PERFORMANCE CRITERIA
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element. Where bold italicised text is used, further information is detailed in the range of conditions.
1. Identify and interpret workplace data	1.1. Select and interpret numerical information required for routine workplace tasks 1.2. Interpret and comprehend whole numbers and routine or familiar percentages, ratios and volume calculations used in the workplace
2. Estimate and undertake basic calculations	2.1. Use basic arithmetic for workplace calculations 2.2. Undertake calculations to meet process points and production requirements

ELEMENTS	PERFORMANCE CRITERIA
	2.3. Make estimations of calculations to check results are within realistic limits
3. Use workplace measuring equipment	3.1. Select and use measuring instruments to accurately measure equipment settings and product characteristics 3.2. Measure product characteristics and process points and calculate variations from standard in accordance with work/occupational health and safety (WHS/OHS), environmental and safe working practices 3.3. Identify and report measuring instrument faults to ensure that they are available for subsequent use
4. Record data	4.1. Record results using standard methods and following workplace requirements 4.2. Identify possible incorrect recordings by comparing with estimations and historical data 4.3. Report abnormal results to appropriate personnel

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Not Applicable

Unit Mapping Information

FPPNUM210A Estimate and calculate basic data

Links

Companion Volume implementation guides are found in VETNet - <https://vetnet.education.gov.au/Pages/TrainingPackages.aspx/Pages/Home.aspx>