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## What's in the "Blue Book"?

*What's in the "Blue Book"  
Volumes 1 and 2?*

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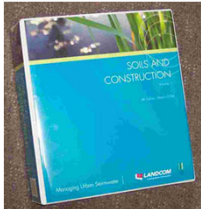
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## The Blue Book Volume 1

- Managing Urban Stormwater: Soils and Construction – Vol. 1. ("The Blue Book"), Landcom (2004)
- <https://www.environment.nsw.gov.au/research-and-publications/publications-search/managing-urban-stormwater-soils-and-construction-volume-1-4th-edition>



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## The Blue Book Volume 1

- Applies to construction sites in NSW
- Outlines best practice requirements for soil and water management and design criteria for Erosion and Sediment Control
- Relevant for:
  - Designers and Plan Preparers
  - Project and Site Managers
  - Site Supervisors and Foremen
  - Regulatory Staff in Planning and Assessment

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**Volume 1 Contents** Symal

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Chapter 1. Introduction  
Chapter 2. Plan Preparation  
Chapter 3. Assessment of Constraint and Opportunities  
Chapter 4. Erosion Control: Management of Soils  
Chapter 5. Erosion Control: Management of Water  
Chapter 6. Sediment and Waste Control  
Chapter 7. Site Stabilisation  
Chapter 8. Maintenance  
Chapter 9. Urban Construction Sites  
Chapter 10. Bibliography

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**Volume 1 Appendices** Symal

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Appendix A – Revised Universal Soil Loss Equation  
Appendix B – R-Factor Maps  
Appendix C – Constraints to Development  
Appendix D – Use of Erosion Control Products  
Appendix E – Settlement of Dispersed Fines  
Appendix F – Runoff Coefficients  
Appendix G – Rehabilitation Recommendations  
Appendix H – Vegetation Management Plan  
Appendix I – Management of Waterfront Land  
Appendix J – Worksheets  
Appendix K – Relevant NSW Legislation  
Appendix L – Graphs and Spreadsheets ([www.onsiteisite.com](http://www.onsiteisite.com))  
Appendix M – Model Code of Practice  
Appendix N – Glossary

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**Hip Pocket Handbook** Symal

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- Standard drawings and construction notes
- Previously available on waterproof paper
- Handy for machine operators and field personnel
- Download from [www.onsiteisite.com](http://www.onsiteisite.com)



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
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**The Blue Book Volume 2** 

- **Managing Urban Stormwater: Soils and Construction – Vol. 2. DECC (2008):**
  - 2A Installation of Services
  - 2B Waste Landfills
  - 2C Unsealed Roads
  - 2D Main Road Construction
  - 2E Mines and Quarries

<https://www.environment.nsw.gov.au/research-and-publications/publications-search/managing-urban-stormwater-soils-and-construction-volume-2a-installation-of-services> etc.

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**Sample Contents Volume 2E** 

**Volume 2E Mines and Quarries:**

- Chapter 1. Introduction
- Chapter 2. Statutory requirements
- Chapter 3. Erosion and sediment control strategy
- Chapter 4. Mine and quarry design
- Chapter 5. Mine and quarry rehabilitation
- Chapter 6. Erosion and sediment control techniques
- Bibliography
- Appendices

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
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**Questions the Blue Book Answers** 

- What sort of plan do I need, an Erosion and Sediment Control Plan (ESCP) or a Soil and Water Management Plan (SWMP)?
- What is the difference between an ESCP and a SWMP?
- What should go in my plan?
- How do I assess my site for constraints, opportunities and erosion risk?
- What is RUSLE and how do I calculate Soil Loss Class?
- Where do I find the data I require?
- What erosion controls should I use?
- What sediment controls should I use?
- How do I stabilise my site?
- How do I maintain my site?

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