

Field Service Sector

Review of *Solid Waste* unit standards

Subfield	Domain	ID
Solid Waste	Hazardous and Special Waste Management	23338-23341, 23345-23347
	Solid Waste Disposal	23569-23572, 23574-23577, 23579, 23582-23584
	Solid Waste Handling	22629, 23565

The MITO New Zealand Incorporated has completed the review of the unit standards listed above.

Date new versions published

March 2021

Summary

MITO New Zealand Incorporated undertook analysis of currently listed *Solid Waste* unit standards and identified a number that are no longer being used and have not been awarded in four years or longer. Consideration was given to whether the unit standards should be re-registered or expired. The decision was made to expire these unit standards as they no longer align with industry need.

Main changes

- All standards were designated to expiring without replacement.

These Category D unit standards will expire at the end of December 2023

Detailed list of unit standards – classification, title, level, and credits

Key to review category	
A	Dates changed, but no other changes are made - the new version of the standard carries the same ID and a new version number
B	Changes made, but the overall outcome remains the same - the new version of the standard carries the same ID and a new version number
C	Major changes that necessitate the registration of a replacement standard with a new ID
D	Standard will expire and not be replaced

Service Sector > Solid Waste > Hazardous and Special Waste Management

ID	Title	Level	Credit	Review Category
23338	Demonstrate knowledge of documentation for final disposal of hazardous and controlled waste	2	2	D
23339	Describe requirements for the containment, storage, treatment, and disposal of clinical waste	3	5	D
23340	Describe a type of special hazardous waste and explain safe methods for its collection and storage	2	3	D
23341	Recover resources from hazardous waste and prepare the recovered hazardous resource for trade	3	6	D
23345	Plan and manage operations at a hazardous waste facility	5	40	D
23346	Demonstrate knowledge of treatment methods for hazardous waste	5	30	D
23347	Plan and manage treatment processes and waste disposal for a hazardous waste treatment facility	5	30	D

Service Sector > Solid Waste > Solid Waste Disposal

ID	Title	Level	Credit	Review Category
23569	Describe and control pests at solid waste facilities	2	6	D
23570	Describe, operate, and maintain storm water drainage at a solid waste facility	3	12	D
23571	Demonstrate knowledge of landfill cell filling	3	12	D
23572	Describe and maintain the wheel wash facility at a landfill	2	2	D
23574	Operate a landfill compactor on solid waste	3	15	D
23575	Operate a water tanker at a landfill	3	12	D
23576	Demonstrate knowledge of, create, and strip daily covers at a landfill	3	10	D
23577	Describe leachate, and operate and maintain a leachate collection and removal system at a landfill	4	20	D
23579	Explain, report, and record controlled waste at a solid waste facility	4	20	D
23582	Control traffic at the off-loading area of a solid waste facility	2	5	D
23583	Describe landfill gas and maintain landfill gas extraction systems	4	25	D
23584	Demonstrate knowledge of environmental controls for landfills	5	15	D

Service Sector > Solid Waste > Solid Waste Handling

ID	Title	Level	Credit	Review Category
22629	Develop a plan for the routine removal of waste and/or recyclables from the kerbside	6	20	D
23565	Handle domestic waste and/or kerbside recyclables	3	5	D