

Project Profile

Nyrstar Lead Smelter Shutdowns



Client	Nyrstar
Location	Port Pirie, South Australia
Duration	As Required
Contract	Industrial Services and Labour Hire
Cost	\$15 Million per annum

Project Overview

Industrial services, labour hire and general operations at Port Pirie Nyrstar Lead Smelter.

McMahon Services provide on-going 24/7 industrial services and labour hire to the general operation of the Nyrstar Lead Smelter in Port Pirie.

Our regional office based in Port Pirie has provided these services to the local smelter for over 27 years and has gained in-depth knowledge and experience of the operational requirements and restrictions of the various smelter facilities.

McMahon Services plays a critical role in developing the strategies, planning and ultimately the implementation of various scheduled shutdowns. The project team is responsible for strategising the shutdown works to be undertaken, the timing of these works and coordinating the various labour and plant resources to be made available.

McMahon Services can provide in excess of 110 highly skilled personnel on a continual 12 hour rotating shift on a day and night basis. Duration of shutdowns is usually between 10 and 22 days, including night shifts.



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Services provided to Nyrstar throughout the shutdown period include, but are not limited to, the following:

- > Blast furnace and molten metal dig-outs (internal & external)
- > Brick flu dig-outs (internal & external)
- > Boiler rebuilds
- > Concrete remediation and repairs
- > Fibre glassing
- > Plumbing, electrical and carpentry works
- > Industrial cleaning (high volume vacuuming)
- > Pipe and drain cleaning
- > High pressure water cleaning (up to 22,000 psi)
- > Industrial spillage clean-up works
- > Project management
- > Labour hire
- > Mobilisation of plant & equipment
- > Rigging and cranage

As a multi-disciplinary service provider, McMahon Services has also completed demolition works, along with civil construction and remediation, and asbestos and hazardous waste removal.





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