



CORE CONSULTATIVE COMMITTEE ON WASTE (3C) RESPONSE TO SUBMISSIONS MADE ON THE EXHIBITED SHORT LISTED SITE – MUNGARI INDUSTRIAL ESTATE

The Core Consultative Committee would like to thank all individuals/groups who provided comments on the Exhibited sites. This document summarises all submissions received that are specific to the Mungari Industrial Estate and contains the 3C’s responses to these. Any comments in submissions that are generic to all sites (i.e., are not site specific), have been summarised in a separate document titled “Response to Submissions on Non-Site-Specific Issues”.

In order to analyse and respond to comments, submissions have been summarised and presented in tabular format with 3C responses to the issues raised also provided. To protect the privacy of submission writers, a unique code has been allocated to each submission. A letter will be sent to advise you of your code when the final summary of submissions document is released after the Cabinet decision has been made. Any submissions made by public authorities (e.g. Local and State Government Agencies) or broad stakeholder interest groups (e.g. the eight Representative Community Groups, clubs, churches, chambers etc) are publicly identifiable and are listed in the final table appended to the end of this report.

Table 1 contains comments relating specifically to the site selection criteria. The remaining tables relate to non-criteria specific factors.

These documents have been provided to State Cabinet in support of our advice on preferred sites.

Table 1: Mungari Industrial Estate - Summary of submissions against the Site Selection Criteria

No.	Specific Factor	Criteria	Submissions	Response and Action
1	Flood plains	At least 500mm above a 100 year ARI floodplain.	<ol style="list-style-type: none"> 1. An assurance should be given that ephemeral creek lines are identified and that levels of disturbance are determined to ensure that the waste precinct is located away from these drainage lines. (SoC) 2. The area to be used for the actual plant is in the center of a natural floodplain or river bed. (M69) 	<ol style="list-style-type: none"> 1. It is beyond the scope of the 3C to give assurances of this nature however a more detailed site assessment will be performed as part of the formal works approval and licensing procedures if the Mungari Industrial Estate is selected as the preferred location for a HWTP in the Goldfields. 2. When a general site has been selected the 3C understands that more detailed studies will be undertaken to identify the best location within the exhibited site for a precinct. The 3C believes that it has sufficient information to indicate that there is enough land within the site that can meet this criterion. <p><u>3C Conclusion:</u> There is sufficient land within the park that meets this criterion.</p>
2	<i>Natural Waterways/Wetlands/Marine Systems</i>	<i>Not less than 1000m from high conservation/ecological value aquatic ecosystems, not less than 500m from a slightly too moderately disturbed systems and not less than 250m from highly disturbed aquatic systems.</i>	<ol style="list-style-type: none"> 1. Mungari Industrial Estate is located approximately 1 km east of a minor non-perennial watercourse which drains into a paleochannel salt lake system located 5km south. (DoE) 2. There is a natural watercourse that runs through the area. Potential seepage into this watercourse will require investigation in relation to subsurface directional flows. Any subsoil seepage does have the potential to affect surrounding and down stream vegetation. (DCLM) 3. It is recommended that a comprehensive study involving the identification, delineation and evaluation of wetlands in the vicinity of the proposed HWTP in the Goldfields is conducted before a final site is selected. (DoE) 4. The area is a “wash” area and evidence of surface runoff is obvious everywhere. (M465). 5. In 1992 and 1994 heavy rain resulted in the Kurrawang Lake system holding water for 	<ol style="list-style-type: none"> 1-2. There is sufficient land in the estate that is greater than 1km from this water course. However this will need to further considered in a detailed site investigation. 3. Based on information already obtained the 3C believes there is sufficient land within the site to meet this criterion. The 3C understands that once a site has been selected more detailed studies will be undertaken to identify the best location within the exhibited site for a precinct. 4-6 The possibility of sheet flow would need to be investigated during detailed site investigations undertaken as part of any formal environmental approvals processes. Site specific controls could be put in place to manage this issue if required.

No.	Specific Factor	Criteria	Submissions	Response and Action
			years. (M466). 6. The HWTP will be in an area with a lot of runoff. (M466).	<u>3C Conclusion:</u> The site meets this criterion.
3	Groundwater	Not within Public Drinking Water Source Areas (PDWSAs) P1-P3 priority areas identified in published development plans.		
4	Groundwater	Groundwater should be maintained at least 5m below the surface.	1. Although saline groundwater is likely to be greater than 5m under this site, further investigation is warranted. (DA)	1. Agreed. The 3C understands that once a site has been selected more detailed studies will be undertaken to identify the best location within the exhibited site for a precinct. <u>3C Conclusion:</u> The site meets this criterion.
5	Groundwater	Hydraulic conductivity of any soil (natural or engineered) above ground water shall ensure that the transport time of contaminants to groundwater is more than 2 years.	1. Ephemeral creeks are also likely to contain sandy sub soils, which should be avoided as they have higher groundwater conductivity. (SoC)	1. Agreed. The 3C believe that there is sufficient land away from ephemeral creek lines to ensure that the presence of any ephemeral creek lines with sandy sub soils is not an issue. <u>3C Conclusion:</u> The site meets this criterion.
6	Constructed drainage systems e.g. storm water or road drainage	Not within 100m of an entry point of a constructed drain.		
7	Hydrogeology	Should be located in an area where the hydrogeology can be readily monitored and managed with confidence.		
8	Geological Stability	Located on stable ground; i.e., not in a seismically active area, areas susceptible to soil		

No.	Specific Factor	Criteria	Submissions	Response and Action
		sinking, landslides or swelling, karst or sinkhole terrain.		
9	Acid Sulfate Soils	Not located on soils with high acid sulfate generating potential.		
10	Topography	Not located in an area with a slope >4 %.		
11	<i>Threatened Flora, Fauna and Ecological Communities</i>	<i>Not within 500m of known habitats of threatened species of flora or fauna or threatened ecological communities except where the maintenance of threatened species or threatened ecological community values can be clearly demonstrated.</i>	<ol style="list-style-type: none"> There are no known habitats of threatened species of flora or fauna or threatened ecological communities within 500m of Mungari Industrial Estate. (DCLM) Flora and fauna surveys should be conducted at the Mungari Industrial Park to determine whether threatened species inhabit the area (including a rare moth species found in southern areas of the Shire of Coolgardie). (SoC) Procedures to ensure that animals cannot access hazardous waste treatment activities, and that spills or emissions will not impact on plant species are investigated and implemented. (SoC) The site is on decomposed granite and has a unique flora and fauna, which is largely unspoilt. (M465) 	<ol style="list-style-type: none"> Noted. Based on information obtained to-date, the 3C is confident that there is sufficient land within the Mungari Industrial Estate able to meet this criterion. It is understood by the 3C that more detailed studies will be undertaken to identify the best location within the exhibited site for a precinct and any management procedures that should be adopted to ensure compliance with this criterion. Agree that operating procedures will need to be developed during the approvals processes, which should take this matter into account. Noted. <p><u>3C Conclusion:</u> The site meets the essential and desirable components of this criterion.</p>
12	Conservation Value	No negative impact on national parks, nature reserves, or areas under conservation covenants.	<ol style="list-style-type: none"> Mungari industrial Estate is not near or likely to impact on any CALM-managed estate or conservation covenant sites. (DCLM) 	<ol style="list-style-type: none"> Noted. <p><u>3C Conclusion:</u> The site meets this criterion.</p>
13	“Bush Forever” sites	Not within areas designated or proposed as ‘Bush Forever’ sites.		
14	<i>Public Acceptability</i>	<i>A minimum 3km buffer from the nearest sensitive land use, with a desirable buffer distance of 6km from the nearest</i>	<ol style="list-style-type: none"> The 3C zoning consideration of the Mungari Homestead should be clarified to determine if it is suitable. (SoC) Kurrawang is within the undesirable distance (6km) of 5.5km from the site. (M465) 	<ol style="list-style-type: none"> The Cabinet endorsed site selection criteria does not define a single homestead as a sensitive land use. The 3km public acceptability buffer was negotiated between stakeholders to remove the potential for encroachment by areas zoned residential, hotels,

No.	Specific Factor	Criteria	Submissions	Response and Action
		<i>sensitive land use.</i>		<p>motels and hostels, caravan parks, hospitals and nursing homes, schools and other educational establishments, shopping centres, some public buildings, and indigenous communities. This buffer is not related to the level of risk that may be associated with the establishment and operation of the precinct.</p> <p>The technology suitability criteria require that emissions are eliminated or minimised to ensure the protection of the community and the environment, including farming practices. It is these criteria, rather than the 3km public acceptability buffer, that are designed to protect all land uses, including agriculture and individual farm houses from possible effects and emissions.</p> <p><u>3C Conclusion:</u> The site meets the essential component of this criterion.</p>
15	Heritage Value	No negative impact on sites of recognised cultural or historical significance.	<ol style="list-style-type: none"> 1. There should be ongoing consultation with the Kurrawang Community and relevant community representatives in order to ensure that heritage management measures are appropriate, and reviews of protected areas are conducted. (SoC) 2. A gnamma hole is located on a granite outcrop in the north west of the Mungari Industrial Park. (Ind) 3. Isolated artifacts at Mungari are widely dispersed and indicate Aboriginal utilization of the area. They may also indicate further sites occurring along ridgelines or drainage features within the MIP. (Ind) 	<p>1-3. Once a general site has been selected the 3C understands that more detailed studies will be undertaken to identify the best location within the exhibited site for a precinct. These more detailed studies would involve relevant representatives from the local indigenous community.</p> <p><u>3C Conclusion:</u> The site meets this criterion.</p>
16	Transport Routes	Must be within 25km of major transport routes or suitable railway lines.	<ol style="list-style-type: none"> 1. Mungari has excellent access to transport infrastructure (road and rail) and is a designated industrial estate. (NTN, CSA) 	<p>1. Agreed.</p> <p><u>3C Conclusion:</u> The site meets this criterion.</p>
17	Transport Routes	Any traffic on local roads must be within	<ol style="list-style-type: none"> 1. The access road to this site intersects Great Eastern Hwy at the 563km point. The 	<ol style="list-style-type: none"> 1. Noted. 2. It is estimated that if all of the hazardous wastes

No.	Specific Factor	Criteria	Submissions	Response and Action
		acceptable congestion and safety limits.	<p>intersection is in poor condition and would need repair to be suitable and safe for vehicles using the waste site. (MR)</p> <p>2. We have put up with the increase in road traffic especially road trains carrying mine ore for processing, but we certainly do not want any further increase in road traffic. (M67)</p>	<p>currently treated in the State were directed to a precinct, that there would be between 10 and 20 truck movement per day. The movement of controlled wastes on the road are regulated under the Environmental Protection (Controlled Waste) Regulations. The transport of dangerous goods is done in accordance with the existing suite of procedures flowing from the Australian Code for the Transport of Dangerous Goods by Road and Rail, associated dangerous goods regulations and emergency response procedures would apply.</p> <p><u>3C Conclusion:</u> The site meets this criterion.</p>
18	Emergency Services	Within approximately 25 minutes of adequate off-site emergency services including medical and firefighting facilities.	<p>1. Kalgoorlie has a permanent fire station, they would require back up from Fire and Rescue Service volunteers. (FESA)</p> <p>2. Our fire brigade and St Johns Ambulance is a volunteer service and are not always readily available as most work out of town. (M466)</p>	<p>1. Noted.</p> <p>2. Kalgoorlie is equipped with a permanent career fire fighting station. However this was set as a desirable criterion rather than an essential criterion in acknowledgement that on-site emergency services could be provided if required. The need for this can be better ascertained during formal assessment processes once specific treatment proposals have been put forward.</p> <p><u>3C Conclusion:</u> The site meets this criterion.</p>
19	Proximity to waste generating areas	Within 150km from where 80% of the waste it treats is generated.	<p>1. Coolgardie produces next to nothing in terms of toxic waste. Most industries exist in Kalgoorlie and outlying areas, how about dumping the treatment plant on their doorstep as they produce the majority of waste on the goldfields. (M464)</p>	<p>1. Noted, however the Mungari Industrial Estate is within 150km of where the majority of goldfields waste is produced, so criterion is deemed to be met.</p> <p><u>3C Conclusion:</u> The site meets this criterion.</p>
20	Land Ownership	Located on State Government owned land.		
21	Legislative Jurisdiction	Within the jurisdiction of Western Australian legislation, policies or regulations; i.e., not on		

No.	Specific Factor	Criteria	Submissions	Response and Action
		Commonwealth land.		
22	Equity/ employment	Within a reasonable commuting distance of a centre providing adequate facilities for a skilled workforce and their families.		
23	Services	Ability to provide adequate access to water, telephone and electricity.	<ol style="list-style-type: none"> 1. Has a reasonable potable supply of water (100mm main) in the vicinity of the site. (WC) 2. The site is currently serviced by an unsealed road, while power and water mains are adjacent. (DOIR) 	<ol style="list-style-type: none"> 1. Noted. 2. Noted. <p><u>3C Conclusion:</u> The site meets this criterion.</p>
24	Climate/ landform	Not in an area prone to frequent temperature inversions.	<ol style="list-style-type: none"> 1. Air inversion has historically demonstrated an ability to concentrate and channel emissions into Kurrawang and Coolgardie from the Kalgoorlie Nickel Smelter. (M463) 2. High evaporation from ponds on summer days Dec-Jan with a predominant easterly drift on cold Dec-Jan nights is a local factor, and evaporation trapped by inversion unable to disperse will travel east along the north side of the Coolgardie-Kalgoorlie Ridge to the Kurrawang valley and be trapped until the wind speed increase after sun rise. (M463). 3. Temperature inversion is one of the most serious problems here in the Goldfields and the only solution would be to locate any HWTP as far from human habitation as possible. (M465) 4. Inversion could result in toxic dust being transported east and west. (M466) 	<p>1-4 The 3C agrees with submissions indicating that there are temperature inversions in the Goldfields.</p> <p><u>3C Conclusion:</u> The site does not meet this criterion.</p>

NON SITING CRITERIA MATTERS – MUNGARI INDUSTRIAL ESTATE

Table 2: Mungari Industrial Estate - Socio-Economic Issues

Issue	Raised By
The site is too close to the town of Coolgardie and/or the Kurrawang community.	M61, M62, M63, M65, M69, M465, M469, M472
Concerned about health affects on residents of Coolgardie.	M61, M64, M466, M470, M471, M472
I suffer from Multiple Chemical Sensitivity (MCS) and have to avoid anything containing phthalates. Coolgardie is the first place I have lived where I can breathe easily, and I am concerned the HWTP will affect this.	M62
We do not want PCBs and dioxins and pesticides at Mungari or traveling on our roads to the site.	M67
I would prefer the Mungari site not be used for a HWTP because I collect seeds in the area (various eucalypts, acacias and sandalwood).	M68
In my opinion a waste site at Mungari will reduce the prospect of this site being used by other industry.	M68, M69, M464
With the use of “evaporative ponds” Coolgardie will experience the same foul odours and health risks Boulder has recently been exposed to.	M464
Coolgardie has a lot of traffic traversing between Coolgardie and Kalgoorlie, the majority being school children and workers. If the plant is forced upon us it would be located less than 1km from the Great Eastern Hwy. I deem this a sensitive area, and fumes and vapours emitted by the plant will affect the health and well-being of drivers and passengers.	M464
Mungari Industrial Estate is located directly between our main water supply and Westrail’s train line which brings passengers on the prospector consisting of families and locals and all important tourists. Fumes and vapours that will be experienced by these passengers will have a negative effect on our local economy.	M464
Recently people from Kurrawang complained of illness from fumes coming from the Nickel plant which is a lot further away. Winds in this area have become unpredictable and Coolgardie has seen in the last year an unprecedented number of days with easterly wind.	M465
Very few permanent jobs would be established and the skilled workforce would come from Kalgoorlie.	M465
One accident – fire or spillage would be catastrophic for the small townships of Coolgardie and Kurrawang. To date no hazardous waste treatment plant has been without problems.	M465
The HWTP will be transporting toxic material through our town, NOT A NICE THOUGHT.	M466
The proposed site is covered by active and pending mineral tenements. A shear zone runs through the area and the establishment of the precinct would impact on the holders of the mineral tenements ability to explore or mine the area.	M468
The site’s location, which is close to the Great Eastern Hwy, railway line and goldfields water pipeline, could in the event of an incident at the precinct mean that access to Kalgoorlie could be affected if the railway line or Highway was closed for any period of time. Kalgoorlie and other goldfields communities, water supply could also be at risk if the pipeline was impacted in any way. This could have serious implications on the community and businesses in the region.	M468
The Mungari site appears to meet the criteria very well and has a degree of support from the local indigenous community at Kurrawang (providing that employment opportunities are made available to them.	ACE, CSA
Information on the water requirement of the facility and the affect this would have on the Goldfields was requested.	Ind
There is the expectation that at the very least some effort will be put into securing employment for local indigenous businesses and in training people to undertake some of the jobs associated with the plants operations, regardless of where it is sited on the Goldfields.	Ind

Issue	Raised By
<p>3C Response:</p> <ul style="list-style-type: none"> The 3km public acceptability buffer was negotiated between stakeholders to remove the potential for encroachment by areas zoned residential, hotels, motels and hostels, caravan parks, hospitals and nursing homes, schools and other educational establishments, shopping centres, some public buildings, and indigenous communities. This buffer is not related to the level of risk that may be associated with the establishment and operation of the precinct. The Technology Suitability Criteria require that emissions are eliminated or minimised. It is these criteria, rather than the 3km public acceptability buffer, that are designed to protect the community and environment from possible effects and emissions. The movement of controlled wastes on the road are regulated under the Environmental Protection (Controlled Waste) Regulations. The transport of dangerous goods is done in accordance with the existing suite of procedures flowing from the Australian Code for the Transport of Dangerous Goods by Road and Rail, associated dangerous goods regulations and emergency response procedures would apply. The 3C understand that the Mungari Industrial Park's Coordinating Committee and Coolgardie community have aspirations to attract industries to the park. Whilst there is no technical reason why the existence of a waste treatment precinct that complies with the technology suitability criteria should lead to a loss of potential jobs, or discourage companies from establishing at Mungari, we understand the potential for perceptual biases to have some impact. 3C have recommended to Cabinet that Indigenous training support options should be a condition of any leases being granted to tenants in precincts. 	

Table 3: Mungari Industrial Estate - Environmental Issues

Issue	Raised By
The risks of PCBs and dioxins being released into the air and leaching of toxic substances into the ground are our biggest concerns.	M62
I have test drilled the area in search of competent building granites. Do your homework on granite outcrops and you will find that around and within granite there will be fresh water basins below ground. To risk destroying a valuable resource like fresh water would be a failure of duty of care.	M467
Permanent groundwater monitoring bores should be established around the waste site. This should be preceded by a study to identify the most suitable bore location for groundwater monitoring once specific site location is finalized within Mungari industrial Park.	SoC
Assurance that a real-time monitoring system can be provided to the precinct, should be provided, whereby residents can access monitoring data.	SoC
Rain, when it falls on the goldfields can come very quickly and intensely and causes flooding and damage to infrastructure due to sheet washes. This needs to be taken into account in regards to the Mungari site.	M468
Concern was raised that the area is in a hollow subject to frequent fogs and that clearing of bush that is in good condition with a healthy range of flora would be required.	Ind
Adequate fencing and exclusion strategies are required to keep wildlife, including birds, bats and reptiles, out of the precinct.	Ind
<p>3C Response:</p> <ul style="list-style-type: none"> The stringent technological suitability criteria endorsed by Cabinet for technologies suitable for use within a precinct aim to eliminate or minimize emissions to air, land and water, this includes groundwater that may be associated with granites at the Mungari Industrial Park. Any clearing of native vegetation at all precinct sites would have to meet all the requirements of the clearing regulations. While the 3C would support the use of real time monitoring at a precinct the design and nature of any monitoring system at a precinct would be decided by the regulator and the proponent at the approvals stage. Fauna could be excluded from a precinct by a number of methods including fencing and nets. This will be a matter for the proponent and regulator to determine at the approvals stage. However the 3C expect water quality in the ponds could also be maintained at a level that minimises any risks to fauna. 3C Technical Paper E, <i>Draft Proposed Discharge Criteria and Management/Monitoring Issues for Evaporation Ponds</i> (2004) provides guidance on the water quality that could be achieved in the evaporation ponds. This paper is available on the 3C website at, http://www.3c.org.au/resource_library.php?cat=14&sc=17 	

Table 4: Mungari Industrial Estate - Precinct Monitoring Committees

Issue	Raised By
A Mungari Industrial Park Hazardous Waste Treatment Facility Reference Group should be established to oversee the development and management of the HWTP should the Mungari Industrial Park be the site recommended by the 3C.	SoC
3C Response: Agreed. The 3C has provided advice to this extent to Cabinet.	

Table 5: Mungari Industrial Estate - Precinct Model and Establishment

Issue	Raised By
It should be ensured that local emergency response providers have specialist equipment required for treating waste emergencies, and management requirements should include routine briefings and updates of waste hazards on site at the precinct, and routine audits by FESA to ensure compliance with Fire Safety Requirements.	SoC
If evaporative ponds are at the precinct and not fully enclosed, prevailing winds will blow vapours and emissions towards Kalgoorlie in winter and towards Coolgardie in summer.	M468
Transport methods for waste are determined and provided to the Shire of Coolgardie for comment, ensuring that management procedures are in place and include drivers carrying ERPGS (Emergency Response Procedure Guidelines), for Dangerous Goods and non dangerous Goods Wastes.	SoC
The provision of a commitment to transporting the bulk of waste by rail, preferably to a rail spur at Mungari is sought.	SoC
A branch of the Department of Environment's Pollution Response Team should be based in Kalgoorlie Boulder.	SoC
Should the Mungari site be selected to host a HWTP, a comprehensive internal site selection study will be undertaken to determine the location for the precinct within the estate to ensure it will not affect the amenity of the estate or future occupants and their required uses.	LC
3C Response: <ul style="list-style-type: none"> The equipment that local emergency response services have is a matter for FESA to consider when specific proposals have been put forward for a precinct. Any standing procedures or policy to prevent incidents or respond to emergencies would be identified at this time as well. The movement of controlled wastes on the road are regulated under the Environmental Protection (Controlled Waste) Regulations. The transport of dangerous goods is done in accordance with the existing suite of procedures flowing from the Australian Code for the Transport of Dangerous Goods by Road and Rail, associated dangerous goods regulations and emergency response procedures would apply. Given the relatively small volume of hazardous/industrial waste currently generated in WA and that it will be sent to the precinct from many different sources it is likely that the use of rail transport will not be viable. The 3C expect water quality in the ponds could also be maintained at a level that minimises any risks to fauna. 3C Technical Paper E, <i>Draft Proposed Discharge Criteria and Management/Monitoring Issues for Evaporation Ponds</i> (2004) provides guidance on the water quality that could be achieved in the evaporation ponds. This paper is available on the 3C website at, http://www.3c.org.au/resource_library.php?cat=14&sc=17 	

Table 6: Mungari Industrial Estate - Miscellaneous

Issue	Raised By
Recommend the Mungari Industrial Park as the site for a Goldfields HWTP.	CCI, NTN, CSA
Should be at Mt Walton, as we don't need two sites, one is bad enough.	M66, M466

Issue	Raised By
Do not trust the Coolgardie Shire to ensure the Mungari site will be safe for Coolgardie and Kurrawang residents.	M467
Coolgardie Shire Council at its Ordinary Meeting of 28 February 2006 resolved to provide tacit Approval for the ongoing assessment and consideration of Mungari Industrial Park as a possible location for a HWTP's.	SoC
The Mungari Industrial Estate site would lead to minimal disturbance as it is located within an industrial development zone with managed services including sealed roads, scheme water and rail networks.	DCLM
The site is subject to a proposal to relocate Total Waste Managements evaporative ponds to this area and consequently has been the subject of previous environmental investigations that have identified the site as a suitable location for industrial developments.	DCLM
It is considered that the site meets the 3C selection criteria.	DOIR
The cost of reticulating water and power to the site is unknown, however LandCorp is negotiating with TWM to relocate to Mungari and may be able to provide advice on infrastructure cost.	DOIR
Reserve 45559– Lot 98 on Plan220062.CLR:3112/84. Reserve without MO, with State of WA listed as primary interest. Current purpose “Landscape Protection” Purpose – Conservation and Rubbish Disposal Site. Area 4.6 ha, DPI responsibility, no objection at this stage.	DPI
Neither site in the Goldfields poses significant issues. Regional preference would be for the Mungari site to avoid waste being transported via the Kalgoorlie Rd bypasses.	MR
While it is not a site selection criterion the site was nominated (unlike the other industrial parks/estates nominated in the 3C process) by the Park's Coordinating Committee and appears to enjoy a measure of support from the local and, unlike the Kalgoorlie site, the local shire.	NTN, CSA
I would like to see an experiment done on inversion conducted using burning tyres to test the susceptibility of the Kurrawang valley from the Mungari site before I am satisfied to the well being of the Kurrawang Community.	M463
As the Mungari site is already set aside for industrial use, and has gone through native title process there was acceptance amongst some people of its suitability for the location of a HWTP.	Ind
An education program is needed to deter youngsters from exploring the facility and ponds.	Ind
3C Response: <ul style="list-style-type: none"> The 3C notes the comments in support and opposition to a precinct being located at Mungari. 	

Key to Summary of Submissions Tables

Code	Received from
ACE	Alliance for a Clean Environment
ALP-Asb	Australian Labor Party Australind Sub-Branch
ALPSH	Australian Labour Party, South Hedland Sub Branch
BCC	Binningup Church of Christ
BCA	Binningup Community Association
BEDA	Bencubbin Economic Development Association
BGPA	Botanic Gardens and Parks Authority
BRLC	Bruce Rock Land Conservation District Committee
BRRCG	Bruce Rock Representative Community Group
CCI	Chamber of Commerce and Industry
CfH	Care for Hedland Environmental Association Inc.
CoB	City of Bunbury
CSA	Contaminated Sites Alliance: Mirrabooka Action Group
DA	Department of Agriculture
DCEP	Department of Consumer and Employment Protection
DCLM	Department of Conservation and Land Management
DoE	Department of Environment
DoEH	Department of Environment and Heritage
DoH	Department of Health
DOIR	Department of Industry and Resources
DPC	Department of the Premier and Cabinet
DPI	Department for Planning and Infrastructure
DSL	Dampier Salt Ltd
FESA	Fire and Emergency Services Authority
Kem338	Facilitation Group of the Kemerton Community Committee

Code	Received from
HC	Heritage Council
Ind	Indigenous Community Liaison as provided via Nyaarla Projects Pty Ltd in their report Aboriginal Community Liaison (May 2006)
KCCFG	KCC Facilitation Group (majority response)
KIPCC	Kemerton Industrial Park Coordinating Committee
KNS	Kalgoorlie Nickel Smelter & Concentrator – Nickel West
KRCG	Kalgoorlie Representative Community Group
LC	LandCorp
LCC	Leschenault Catchment Council
Kem200	Leeuwin Environment
LMCG	Lake McDermott Catchment Group
LPA	The Leschenault Progress Association
MMRCG	Bencubbin Waste Treatment Precinct Reference Group
MR	Main Roads
NTN	National Toxics Network Inc
OIC	Office of the Information Commissioner
PAN	Pollution Action Network
PDC	Pilbara Development Commission
PG	Pilbara Greens Local Group
PHCCI	Port Hedland Chamber of Commerce and Industry Inc
Kem329	Riverlinks Child Care and Community Centre
SBDC	Small Business Development Corporation
SIPH	Soroptimist International Port Hedland
Kem345	Shire of Capel
SoC	Shire of Coolgardie
SoDard	Shire of Dardanup
SoH	Shire of Harvey Council
SoMM	Shire of Mt Marshall

Code	Received from
SoN	Shire of Northam
SoR	Shire of Roebourne
STAR	STAR Alliance
Kem342	South West Environment Centre Inc.
TKAN	The Kemerton Action Network
ToN	Town of Northam
ToNS	Town of Northam Supplementary Submission
TPH	Town of Port Hedland
WAI	Wedgfield Association Inc
WC	Water Corporation
Kem40	Wildflower Society of WA Inc.
A17	Wheatbelt Development Commission
WCS	Wetlands Conservation Society