

Community workshop #3

12 May 2021 10am-12pm at Marulan Memorial Hall



WATER

Where is the water coming from?

PROPERTY VALUES

Compensation to land owners for demolition of property?

LOCATION

Is this area a no-go zone for a factory?

Why is it not being built on a train line?

WHO WILL BENEFIT FROM SUPPOSED ELECTRICITY?

What is the approximate timeline?

FROM WHAT YOU KNOW ABOUT THE PROJECT SO FAR...

WHY IS THE PLANT PROPOSED HERE?

Why here?

Given waste is driven from Sydney or some taken back to Sydney, why not stay at Sydney?

ANY PLANS FOR THE LAND POST PRODUCTION? SUSTAINABILITY

If organic waste, why not composted?

What sort of waste will be processed?

HOW MANY TRUCKS ARE ENVISAGED TO BRING WASTE AND WHAT ROUTE?

WHERE WILL TRUCKS LEAVE FROM & WHAT DIRECTION WILL THEY TAKE TO FACILITY?

... WHAT ARE YOU MOST CONCERNED ABOUT?

Why are we on acceptable place? Sydney, Ruislip, Sydney Waste Dump!

Will any of the waste be organic? *not*

Base load to be fed into system via Sub Station Where is Sub Station? What will Power Line Run?

WHAT ARE THE MAXIMUM NUMBER OF TRUCKS THE FACILITY CAN ACCEPT?

WILL TRUCKS BE DOUBLE OR TRIPLE?

ROADS

How is damage to just a road to be managed?

In the future is there a plan for pop-up growth on the site?

IS ANY SIMILAR FACILITY OPERATING ELSEWHERE?

WHAT MATERIAL IS BURNT & WHERE & IS RECYCLING UNDER TAKEN?

Will the residual waste be more toxic than the original waste?

ENVIRONMENT

What is the impact of the CO2 emissions? *not*

WHAT NOISE MITIGATION MEASURES WILL BE INCLUDED AS PLANNED?

LOCAL BENEFITS

What compensation to local community are you going to pay?

HEALTH IMPACTS

Emissions, Health issues, Property value of homes along road, Noise, Vibration, Air Quality, Land Use, etc.

Health issues - you concerned about all the exposed areas that have been awarded?

What are savings of Green House Gas Emissions Burning vs Landfill?

POLLUTION AIR? WATER?

How much noise and emissions?

Will there be smell from trucks or plant?

How will outputs - toxic - CO2 be monitored? - How often, how public?

How noisy is the process?

Smell from trucks/plant, Environmental noise, Land Use, etc.



Compensation to land
owners for devaluation
of property.

PROPERTY
VALUES

WATER

Where is the
water coming
from?

This area is not the
correct place for
such a factory

LOCATION

Why is it not being
built on a train line?

WHY IS THE
PLANT PROPOSED
HERE?

Why here?

Given waste is
driven from Sydney
& some taken
back to Sydney, why
not stay in Sydney?

Why are we an
acceptable place?
Sydney Rubbish
Sydney Waste Dump!!

ROADS

How is damage to
Terra Road to
~~damaged~~. be
Managed

What is the impact of the CO2 EMISSIONS?

~~Will it~~
How

How noisy is the process?

What are savings of Green House Gas Emissions Burning Vs Land fill

ENVIRONMENT

POLLUTION
AIR?
WATER?

HOW MUCH NOISE AND EMISSIONS?

Will there be smell from trucks or plant?

GASES GOING INTO AIR AS WE ARE ON TANK WATER
TRUCKS HAVE ROADS WHY CAN'T THE FEANT BE BUILT IN STREET?

WHAT NOISE MITIGATION MEASURES WILL BE INCLUDED IN PLANNING?

SMELL FROM RUBBISH/PLANT.

ENVIRONMENTAL ISSUES.

WATER SOURCE?

HOW WILL THE RUBBISH BE STORED UNTIL ITS PROCESSED?

EMISSIONS

HEALTH ISSUES

PROPERTY VALUE OF NEARBY LAND

INCREASED TRUCK MOVEMENT ON
JERAMBA ROAD

WHAT TYPE OF WASTE ??

NOISE OF PLANT

HEALTH IMPACTS

Health issues

Very concerned about
all the exposed issues
that have been advertised

How will outputs

- toxic

- CO₂

be monitored?

- How often, how public?

ANY PLANS FOR
THE LAND POST
PRODUCTION?

SUSTAINABILITY

if organic waste,
why not composted?

What sort of waste
will be processed?

Notes

What is the energy source?

What amount of water will be required and
where is it to be obtained?

What type of boiler/turbine arrangement is
to be used?

What type of exhaust fumes/gases will
be emitted - following the reply to this
what guarantees are there that this will
be achieved?

Why Jomoro Road?

Why truck the waste this distance?

What is the definition of the "waste" to
be incinerated?

What happens to our water supply - rain water
tanks?

Will any of the
waste ~~be~~ be
organic? ~~(why not)~~
~~for~~

In the future is there
a plan for proposed growth
on the site

Base load to be
fed into system
via SubStation
Where is SubStation
Where will Power
Lines Run

IS ANY SIMILAR
FACILITY OPERATING
ELSEWHERE?

What compensation to our
communities are you going
to pay?

LOCAL
BENEFITS

WHO WILL BENEFIT
FROM SUPPOSED
ELECTRICITY?

What is the
approximate
Timeline?

HOW MANY TRUCKS
ARE ENVISAGED
TO BRING WASTE,
AND WHAT ROUTE?

• WHERE WILL TRUCKS
LEAVE FROM & WHAT
DIRECTION WILL THEY
TAKE TO FACILITY?

WHAT ~~ARE~~ IS THE
MAXIMUM NUMBER OF
TRUCKS THE FACILITY
CAN ACCEPT?

• WILL TRUCKS BE
B. DOUBLE OR
TRI. DOUBLE?

• WHAT MATERIAL IS
BURNT & WHERE
IS RECYCLING UNDER
TAKEN?

Will the residual waste
be more toxic than
the original waste?

of property

PROPERTY VALUES

What is coming from?

PLANS FOR AND POST-ACTION? SUSTAINABILITY

if organic waste why not composted?

What sort of waste will be processed?

HOW MANY TRUCKS ARE ENVISAGED TO BRING WASTE AND WHAT ROUTE?

WHERE WILL TRUCKS LEAVE FROM & WHAT DIRECTION WILL THEY TAKE TO FACILITY?

WHO WILL BENEFIT FROM SUPPOSED ELECTRICITY?

What is the appropriate timeline?

FROM WHAT YOU KNOW ABOUT THE PROJECT SO FAR

... WHAT ARE YOU MOST CONCERNED ABOUT?

SCAVENGE
WHAT IS THE PLAN PROPOSED HERE?
... WHAT ARE YOU MOST CONCERNED ABOUT?

What is the energy source?
What amount of water will be required and where is it to be obtained?
What type of boiler/turbine arrangement is to be used?
What type of exhaust fumes/gases will be emitted - following the reply to this what quantities are there that this will be achieved?
Why Tavares Road?
Why truck the waste this distance?
What is the definition of the "waste" to be incinerated?
What happens to our water supply - our water tanks?

Will any of the waste ~~be~~ be organic? ~~Why not~~

Base load to be fed into system via Substation where is Substation where will Power Lines Run

WHAT IS THE MAXIMUM NUMBER OF TRUCKS THE FACILITY CAN ACCEPT

WILL TRUCKS BE B. DOUBLE OR TRU. DOUBLE?

IS ANY SIMILAR FACILITY OPERATING ELSEWHERE?

WHAT MATERIAL IS BURNT & WHERE IS RECYCLING UNDER TAKEN?

Will the residual waste be more toxic than the original waste?

In the future is there a plan for proposed growth on the site

HEALTH IMPACTS

Health issues
We've considered about all the exposed areas that have been marked

ROADS
... WHAT ARE YOU MOST CONCERNED ABOUT?

What are some of the health impacts of the proposed incinerator?

ENVIRONMENT

What are some of the health impacts of the proposed incinerator?

Will there be any from trucks or plants?

How much noise and vibration?

What are some of the health impacts of the proposed incinerator?

Will there be any from trucks or plants?

- Timeline of investigations
- When construction start?
- Trucks - B-doubles
- Type of waste - 80% red bin waste
- What quality control guarantee the type of waste that ends up in facility?
- Right stuff in the right bin? - how do we control that
- Organic waste in red bins - will that get sorted out?
- Toxicity - older generation plants \uparrow toxicity
- Community health speaker - Karl Johnson - peer reviewed articles
- If this business plan for three years, other plants - wouldn't it make sense to have answers first?

Any truth as Woodlawn as another option?

Noise - how many truck on the road at the moment? Additional noise from trucks?

We will run own truck fleet?

JP will own truck fleet

50 trucks a day full of rubbish?

Quarry industry pays levy per tonne for use of the road - will JP do the same?

How many trucks will be carrying water?

Sealed trucks?

Ash going out is hazardous?

Water trucks? - maximum operational numbers.

A LOT OF WATER.

RAW MATERIAL (AGGREGATE) FROM MURRAY STREETS IN SPINKY?

Disposal from Spinky

THERE ARE STILL KERRAS ON SITE - COMING BACK.

~~COMMS + engagement tools~~

WAL CAT...

TRUCKS RE FUELLING - NOT ON MAIN ST. OF MARLAN CONFINED.

ANY SIMILAR PLANTS OPERATING NOW. ⇒ DATA SHOWING SAFETY

ARE COMMONLY OFF/FROM A WORKING PLANT.

WEBSITE REFERENCE MATERIAL.

HOW DO YOU KNOW THERE ARE NO THREATENED SPECIES/ECOLOGICAL
COMMUNITIES ON THE SITE? ^{ENDANGERED.}

ENERGY SOURCE TO BURN? — HOW DO WE IGNITE

TRAFFIC ON LOCAL ROADS - IMPACT.

WEIGH BRIDGE. APPROX 52 TRUCKS.

ALL SEASON INCREASES TRAFFIC DELAYS. - CROSSING THE HIGHWAY.
CONSIDERATION OF AN OVERPASS? - REDESIGN & REBUILD THE
OVERPASS. ANY DISCUSSIONS ON THIS SO FAR?

JARARA ROAD WIDENED? - SECONDARY RD TO THE SOUTH COAST.

WHY THIS LOCATION. LOTS OF ROCKERS OF LAND B/W WERE AND SPONSOR.

SAME PROPOSAL AS EASTERN CREEK?

IF THE PROPOSAL DOESN'T GET APPROVED, WHERE IS YOUR
NEXT SITE?

TRUST SIMILAR TO VIOLA.



Jerrara Power

Safety | People | Environment | Community
Delivering sustainable energy solutions

jerrarapower.com.au