

Community workshop #2

11 May 2021 6pm-8pm at Bungonia Hall



ROADS

- Roads
- Power lines
- Trucks
- How will it affect Bores in the area.

HEAVY VEHICLES ON JERRARA
RD WHEN CLEARLY THE ROAD
CAN'T HANDLE IT NOW.

YOUR SITE AND
TO SEE YOUR STRUCTURE
AFFECT OUR PROJECT

Water

- Where from
- Will that be extra trucks
- If Syd Wot, how often top up

WATER

Water Supply?

here?
What makes Marulan &
Bungonia appealing
for you to come
here?

When was proposal
discussed in
State or Federal
parliaments?

Our Wild life ?

What will happen to all
of our Native Birds &
Animals?
long term effects

Enviromental Impact ?

On not just
Marulan & Bungonia
the Ecological
impact?

ENVIRONMENT ISSUE AS TO
WHERE THE WATER COMES
FROM AND WHERE THE WASTE
WATER WILL BE DUMPED

Why
here?

Why did you choose
here?
What makes Marulan +
Bungonia appealing
for you to come
here?

Why
Here?

LOCATION

Our
wild life ?

Environmental
Impact ?

Jerrara Rd is rural and
you want to turn it into
an industrial area.

Pollution!! Extra traffic,
noise

Polution

Noise

Air - CO₂, Contaminants,
in Water, Dams, Grazing land

* **POLLUTION**
* **HAZARDOUS WASTE**
* **EUROPE IS MOVING**
AWAY FROM THESE TYPE OF
PLANTS DUE TO POLLUTION
* **WHAT ABOUT RAIN WATER**
TANKS ON HOUSES.

• Pollution

• Water

• Why are we taking
Rubbish from Sydney?
Let them deal with their own
rubbish.

Health & Saftey of Our Children & Ourselves

The Gas emissions &
Pollution & Smell

Marulan & Bungonia
Can be quite windy
all the Gases will be
Spread every where!!

* more polluting than coal +
gas fired power stations -
nitrogen oxides sulfur dioxide
* hazardous waste - higher levels
of CO₂ emissions
* fly ash - how are you disposing of
this?
* Why build a waste to energy
plant when Europe is moving
away from them.
* Where are you getting your
water from -
* Road not suitable for truck
movements -

Can you give name
of town and country where
this has been successfully
done? Any complaints?

TECHNOLOGY

PROPERTY VALUES

Property
Value
Decrease!!
''

After Spending over 200k
on Our Property over the
last 4 years we are worried
about value of Our house
& land

Devalue nearest properties

Traffic - road already runs
non-stop with trucks from mines

Want to keep the area rural.

DEVALUATION of our property
AFTER 30 YRS OF HARSHIP -
WHO WILL TAKE THE 'SHORTFALL' IN
PROPERTY VALUE @ TIME OF SALE

Increase!!

Spending over 200k on property over the 4 years we are worried about the value of our house and

Devalue nearest properties
Traffic - road already runs non-stop with trucks from mines
Want to keep the area rural.

DEVALUATION OF OUR PROPERTY AFTER 30 YRS OF OWNERSHIP - WHO WILL TAKE THE 'SHOCK' IN PROPERTY VALUE @ TIME OF SALE

FROM WHAT YOU KNOW ABOUT THE PROJECT...

Why here?
Why did you choose here?
What makes you think it's a good location?
Burgess speaking for you to come here?

Why Here?

LOCATION

Can you give name of town and country where this has been successfully done? Any complaints?

WHAT ARE YOU MOST CONCERNED ABOUT?

When was proposal discussed in State or Federal parliaments?

Our Wildlife?
What will happen to all the birds, bats, animals?
Long term effects

Environmental Impact?
Can you give me a list of the Environmental impact?

- Roads
- Power lines
- Trucks
- How will it affect bees in the area.

TECHNOLOGY

VISUAL IMPACT

ENVIRONMENTAL ISSUE AS TO WHERE THE WATER COMES FROM AND WHERE THE WASTE WATER WILL BE DUMPED

OUR VIEW IS THAT ANYTHING THAT GOES ON AT THE SITE WILL AFFECT THE ENVIRONMENT

Water will be pumped and you will be using it for industrial use
Pollution!! Even with noise

Pollution
Noise
Air - CO2, contaminants, in Water, Dust, Greasy fuel

HEAVY VEHICLES ON JERRARA RD WHEN CLEARLY THE ROAD CAN'T HANDLE IT NOW

Water
- Where from
- Will that be extra trucks
- If Syd Wat. How often top up

Water Supply?

* POLLUTION
* HAZARDOUS WASTE
* EUROPE IS MOVING AWAY FROM THESE TYPES OF PLANTS
* WHAT ABOUT RAIN WATER TANKS ON HOUSES.

• Pollution
• Water
• Why are we taking rubbish from Sydney and then deal with it in our own region?

Reporting back

Guarantee of waste stream
- risk of contamination?

Timetable for technical reports

Are you going to lower the speed limit?

How many trucks including water trucks?

Rock strikes from trucks on windscreens

Is the road to be upgraded for the life of the facility?

How much of the road will be maintained?

Waste coming down + then toxic gunk going back to Sydney

COMMS + engagement tools

Phone survey Marulan, Bungonia +
Windellama

Letterbox^{to} Windellama

Mountain Ash Rd to Garlburn

Bundanoon shops

Workshops with experts - EPA

- waste stream

- HZ1

- water

Smell

• One way to
will affect
High winds
spreads
Where is
water
coming from?

Asbestos Health
was bad enough with fires.

Road

Health
Issues

Where is
water
going?

sens 1 mo
for 1000

I'd rather
look at sheep.

~~Human~~ Human
Impact

Will bring more
rodents

Water quantity issues

WHAT IS THE
WATER USAGE?

KUCKS

lights
24/7

Property
value

destroying
a beautiful
place.

it's our area
leave us
alone find
somewhere else

KNUCKS THAT
VISIT NATIONAL PARK
WILL SMELL THE STENCH.

Indus from
we moved Sydney
this is RURAL AREA
"100
knucks to
knucks to
Indus from
we moved Sydney
this is RURAL AREA

LOCATION

1. Why not Wood ~~town~~ lowland collector
- Rail facilities.
2. Why not find \$ land that isn't RZ.
3. Why not find rail connection?
Why not at a dump?
4. This is not an industrial area.
Why not use an old power station that has infrastructure?
5. Why not use Brickpit in Sydney
at Sydney Olympic Park.
6. What other area's or places have
you looked? *Have you tried to put it anywhere else?*
7. Why not find location in Sydney,
It's their waste! *WE AGREE!!*
So do we!
8. Land value
Is this ~~the~~ site your first choice for the project.
9. Don't destroy the Australian Bush.
10. Put it in YOUR Backyard.
11. If it goes ahead will there be subsidies for the
drop in land value.
12. Is there a plan to sell the land you are not
using - what is the plan for the excess.
13. ~~Is this the~~ What other rural locations have
~~you tried to~~ you proposed to build this and
were you knocked back (unsuccessful)

Company structure

REVENUE?

VALUE OF POWER PRODUCTS
IS MINOR.

WHAT ARE THE MAJOR
ELEMENTS OF JERRARD
POWER'S REVENUE STREAM?

Enough people and wildlife are killed on Jerrara Rd every year without adding more trucks and cars.

ROADS


* WHY SO FAR OFF THE FREEWAY *
WE HAVE ROAD ISSUES NOW IMAGINE WITH 50 EXTRA TRUCKS PER DAY

Pollution

USE a train
Don't have it here!

Who will maintain
Jerrara Road / Oaken Ford Rd

Australian Wildlife

 Curfews for School hours.

* Property Values

Sydney rubbish? Damage caused by Trucks to locals cars.

NO!

How will it effect Fire brigade & other emergency services.

Road up grade

* the Road is shocking condition. Not safe.

Will the speed limit reduce to 60 permanently

We don't want you here!

* SAFETY * on roads + NO TURNING BAYS, NO BREAKDOWN LANES

BUILD CLOSER TO FREEWAY

NO!!
Other people live closer to the freeway

Will we lose
our water
from our bodies

Contamination
of rain
water tanks

If water coming
from Sydney will
this mean more
trucks?

It flows into
Warragamba
Dam -
polluted

How much water is
being used for each +
every process?

Where is the
water coming
from.

Where does
the waste
water go?

WATER

Is Bare Water
being used.

How much
water
is used
daily?

AFFECTS ON
CREEKS + COAL RIVERS.

Dam water for our livestock &
Crops will be contaminated
- we eat the livestock + sell them
wide range contamination?

Is the water going
to be recycled?
How many times?

AFFECTS ON
SYDNEY WATER CATCHMENT
AREA IF THERE IS A LEAK.
- or even if there isn't

How is our tank / dam
water going to be effected
What happen to our water
will Jerrard Power provide filtration systems

ENVIRONMENT

Who are the owners of
Enviro Power? Are they all Aus'n
citizens + located in Aus?
Who are they investors?

Incinerators are essentially inefficient
oil-fired power stations - burning plastics

Not Hazardous - yet you say too contaminated
to recycle??

Rain Water tanks.

Where is your water coming from?

Highly toxic fly ash - you say majority caught +
please give actual figure released.

^{Why}
Explain what happens to the toxic + other
's chemicals you mentioned. Explain the
'scrubbing of toxic waste' where does this
waste go.

Where is water coming from?

How many trucks per day - including waste,
water, + removal of waste.

- Explain effects with frost, fog, extreme weather

Enough rain!

What about the 1% of fly ash that will go into the air.

Why

How much air pollution will be destroyed by the incinerator.

ENVIRONMENT

What is the bushfire plan for the site

- In Summer how can you assure us that no sparks are coming out of the plant

Extra pollution caused by trucks - keep it in Sydney to reduce pollution

PROPERTY VALUES.

You will make our properties worthless.

We all live here because it's rural and you are trying to turn it into an industrial area. No-one ~~likes~~ ^{wants} to buy a property in an industrial area

Toxic Contamination

are you compensating all owners in the immediate area:

* Easements for ^{HIGH VOLTAGE TRANSMISSION} power lines

You should have bought the land ^{AFTER} ~~BEFORE~~ ^{consultation} ~~BEFORE~~ if you were serious about community.

How much land have you already bought !!!

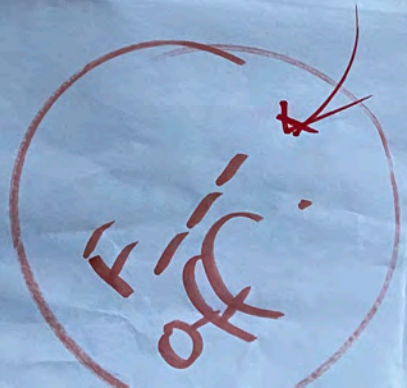
Its not about what we can sell if for its about our LIVING CONDITIONS. We ~~was~~ chose to live here, ~~without~~ to be in the country. We want to continue to live in these conditions. This is ^{RURAL} AREA. ~~And~~

Jerrara Rd is not industrial, once one industry comes more will come. We live in a quiet Village.

- Where are the Power ^{lines} going.
- Who will effected.
- Will the effect be part of your research.

— WOULD THE CEO OF JERRARA POWER LIVE NEXT TO THIS FACILITY. WHY US!!!

- LIKE COLES - PRICES ARE DOWN



How Do TRUCK ENGINES
Run WHEN THE DELIVERY WALL
IS IN A VACCUUM.

INTERNAL ~~COMBUSTION~~ ^{COMBUSTION} ENGINE

Where does our power come
from now and where are you
sending the electricity you produce

How will power
to transfer in
Power lines.

TRANSMISSION LINES - WHO PAYS
FOR EASEMENTS & DEVALUATION
AS TO 'HIGH VOLTAGE' !!!

Get someone from HZ1
to explain to us at community
engagement the total process.

The technology proposed for use is
experimental - So how can you give us
figures on success?

What happens after 25 yrs

- Is there a contingency plan for
 - breakdown
 - leaks
 - Maintenance / Constant. ^{Not} Breakdown
 - Preventative mtc.
- Evacuation Plan. for locals. mtc



Jerrara Power

Safety | People | Environment | Community
Delivering sustainable energy solutions

jerrarapower.com.au