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From: lynette lablack [REDACTED]
Sent: Friday, December 8, 2023 5:00:10 pm
To: IPCN Enquiries Mailbox <ipcn@ipcn.nsw.gov.au>
Subject: Glanmire Solar Electricity Generating Works + BESS IPCN Objection Submission

Glanmire Solar IPCN - SSD-21208499

250,000 panel mega solar development planned by Elgin Energy (Elgin Pty Ltd) to be constructed on prime agricultural land at Glanmire, NSW.

The development site is 4823 Great Western Highway, with infrastructure to be built on 160 hectares (395 acre) of the 186 hectare (459 acre) of high quality cultivation land.

100 years proven production capacity made possible by high quality soil and an exceptionally amenable climate. The site for the solar development is in the catchment area for Saltwater Creek. A fire at the planned solar farm would have devastating consequences from metals and chemicals (including firefighting chemicals) leaching into the soil and running off into waterways.

Local waterways, local prime agricultural land, local communities, local economies and local livelihoods must be protected - this development must be stopped.

Salt Water Creek

Solar & Wind Industries become total financial train wrecks

Basically it's a LIE, it's all manipulated and not costed properly at all!
It is at the Generators interests and NOT the Consumer
Seeking to shape society & industry to suit their ISP

Cutting Locks on Private Property Gates
Lead Based Asbestos Paint

The worst tanking economy regarding being better off

Productivity plunging due to unreliable, unaffordable power = Pathetic Energy Depriving Solar/Wind such as Glanmire Solar + BESS.

.....

Dear Independent Planning Commission,

All of the Principles of Ecological Sustainable Development are defied by Elgin Energy's 250,000 toxic classed, Industrialised Solar Panel Electricity Generating Works + filthy Fire Inferno Risking incapable Battery Energy Storage System plan to provide Pathetic, Unreliable, Weather Dependent, Intermittent, Unaffordable Energy Deprivation to the Grid.

'Renewable' Energy is RenewaBULL Junk Energy.

Junk Solar Factories, Junk Wind Factories, Junk Battery Storage Overseen by Junk Ministers for Junk Energy Producing Junk Electricity - Weak, Intermittent and Unreliable.

Global Corporate Junk Desecrates the Environment and at End of Their Life They Leave a Pile of Toxic Junk.

Junk Energy from Start to Finish.

Turning Australia into a Toxic Solar/Wind/BESS Junk Dump!!

THIS IS NOT FOR THE GREATER GOOD!

If addressing Climate Change is about a Liveable Climate - protecting Human Health & Well-being - why are we wasting our time considering such inferior, unreliable, weather dependent, unaffordable Solar/Wind Generation such as Elgin's Pathetic Glanmire Solar + BESS plan with a hopeless Capacity Factor - designed to DEPRIVE US OF COOLING/HEATING POWER?

This appears to be a deliberately orchestrated stitch-up designed to attack & destroy Agricultural, our Precious Biodiversity & Rural Communities, a Contaminating land grab - turning our limited, irreplaceable arable land - our rich soil heritage into Wasteland, an assault on Australian benefiting industries - with AEMO's fudged ISP forcing them to stand idle - eliminating productivity & **ENABLING BEIJING TO TURN OUR LIGHTS OFF!**

Australians are being ripped-off by Fake Green Carpetbaggers, forced to subsidise RenewaBULL Junk & deliberately being deprived of our own superior, naturally plentiful & benefiting, reliable, efficient, 24/7 Coal, Gas & Uranium for a clean, safe Nuclear Power Future.

So much of our Public money is being wasted on delusional, Fake Green Superpower fantasies for Imaginary Power Delusions - energy methods that we know won't work!

What about the vital fact that Hydrogen rots steel?!

Why isn't the Woke, unbalanced, activist ABC (who we deeply regret being forced to waste our taxes funding) reporting the truth instead of peddling misinformation adnauseam?

For their \$1Billion of wasted public money, where is OUR ABC? Where are their investigative journalists?

They're too busy being a mouthpiece for China & acting like a snake oil salesman - spruiking the dodgy Fake Green RenewaBULL Energy Poverty Grift & Ponzi Scheme/Scam for their co-carpetbagger predators!

The truth is being intentionally repressed due to the big money involved!

All of the Aims & Objectives of the NSW Gov's numerous Climate Change Targets & Bills are defied by Elgin's obnoxious, environmentally vandalising Glanmire Solar plan - as Wagga MP Joe McGirr has readily admitted from his own experience at Bomen, Wagga Wagga when he said on ABC Riverina May 2022 - that SOLAR FACTORIES ARE ENVIRONMENTAL VANDALISM - NOT CLEAN & GREEN AT ALL!

The trio of independent architects of the Decarbonisation of NSW in a Decade - Sydney MP Alex Greenwich, Speaker Greg Piper & Wagga MP Dr Joe McGirr have totally failed to benefit communities with any of their claims regarding all the jobs, benefits to biodiversity, soil, air, water & liveability!

The total opposite has occurred due to Government Policy Inflicted Destruction of Nature, the Anthesis of Caring for Country, Cost of Electricity = Cost of Living Crisis, Suffering, Hardship & Austerity, Loss of Productivity, Loss of Food Security - Energy Security -National Security.

Joe McGirr, Greg Piper & Alex Greenwich - Decarbonisation of NSW in a Decade

https://assets.nationbuilder.com/alexgreenwich/pages/9061/attachments/original/1551394230/Independents_Coal_Transition_Premier_REP_190226_tnl.pdf?1551394230

28th Feb 2023

Cameron O'Reilly - Executive Director

Energy Reform & Investment

Energy Climate Change and Sustainability & the discredited CSIRO also got it totally wrong when Cameron wrote on behalf of Matt Kean - 27th July 2020 -

“You may be interested to know that reports by the Commonwealth Scientific and Research Organisation (CSIRO) and other independent bodies have found that the cheapest, most reliable form of new-build generation is large scale renewables supported by firming technology such as batteries, pumped hydro & gas fired generation. Building new coal or nuclear power stations would be two to four times more expensive than these technologies & would see power prices increase rather than decrease.”

The NSW Electricity Infrastructure Roadmap has been summed up by the most credible Experts as ‘Shambolic Policy MakingDangerous to Grid Operation & Totally Mad!’

With AEMO’s 2022 ISP Electricity Grid Design also shredded by numerous

Reputable Experts stating that it - “CANNOT PROVIDE AUSTRALIANS WITH RELIABLE POWER.....& NO

RESPONSIBLE POWER SYSTEMS ENGINEER WOULD PROCEED WITH SUCH A NON-VIABLE PLAN.....”

“Furthermore, the implications for the economy and for national security by relying on China, which dominates the market for wind and solar equipment and materials, is extremely negative.”

By far the majority of Industrialised Solar panels are being unethically sourced via cruelly tortured Slave Labour Supply Chains & Solar Inverters manufactured in China are able to be remotely disabled - presenting a huge Cyber Security Threat!

Additionally, TransGrid exclaimed I Renew Economy 4th Dec 2023 -

“In July, Transgrid struck a deal with China’s ZTT International for the delivery of more than 17,500 kilometres of high-voltage conductors to get ahead on HumeLink and VNI West.”

Instead of Energy Security - these CCP reliant Wind/Solar plans are enabling Beijing to Turn Our Lights Off.

Australia’s Future Fund is Exposed to Chinese Companies- a risky business indeed, there is unethical reliance on Modern Slavery & the NSW DPE is carelessly & irresponsibly inflicting Moral Hazard - through their Risky Experiments on Rural Communities - Councils & Ratepayers - when they are not substantiated by Scientific Rigour, Engineering Facts, Integrity or Ethics.

MY FAMILY & I DO NOT CONSENT TO ELGIN ENERGY’S RISKY GLANMIRE SOLAR + BESS PLANS & PLETHORA OF DETRIMENTAL IMPACTS - AS SUPPORTED BY THE DODGY DPE.

Photo 1 - Industrialisation of Rural NSW/Australia is NOT FOR THE GREATER GOOD!

There are NO benefits whatsoever to the

Local Community/to NSW/or to the Australian Public or Economy from this Environmentally Destructive plan for inferior Stone Age junk as it will NEVER provide reliable, affordable power as required for basic electricity services for the people of NSW - with numerous days of cloudy/rainy weather + nighttime with NO Solar output at all - shows what a disaster reliance on the weather would be - making it non-sensical to approve when far superior Reliable, secure, 24/7 Australian Power alternatives are readily available with a clean, safe Nuclear Power Future being the obvious option now being prioritised even at COP 28!

With an Environmental Footprint of only 1/75th of this Glanmire Solar’s 160 hectares (395 acre) of the 186 hectare (459 acre) high quality cultivation land site - a comparable Nuclear Power Plant land take equates to only 2.1 ha or 2.5 ha for the whole site.

NONE of the Public Health & Safety Risks of Land/Water Contaminating Heavy Metals & the Ticking Time Bomb Battery of extremely toxic - carcinogenic & birth defect causing Solar & Battery Fire/Smoke Hazard Risks as well as Bisphenol A - lethal to young children - as toxic as blue asbestos - shedding from Wind Turbine Blades due to Leading Edge Erosion or astronomically costly multiplication of Transmission Lines are needed at all!

It’s no wonder that recently there have been thousands of people rallying in Sydney & on the Coast - against Reckless RENEWABULLS - the Fake Green Solar/Wind Energy Poverty Grift & Ponzi Scheme/Scam - Including Elgin’s obnoxious Glanmire Solar plan.

Photo 2 & 3

Clearly Glanmire Solar has a plethora of detrimental, practical impacts, DOES NOT PROTECT NATURE as Minister Plibersek says she requires for Approvals as we have experienced the heartbreaking loss of our precious ecological habitat,

Photo 4 The Hollow Log dumped on the ground is all that's left of Squirrel Glider & Superb Parrot habitat left - now covered in weeds in the meant to be vegetation screen.

Photo 5 Potential loss of this precious, reliably productive Glanmire site as has already occurred in numerous other life sustaining, essential Food growing areas including my own pretty & productive Bomen/Eunony Valley district -

Photo 6 & 7

now cursed by unmitigatable ruination of our visual amenity - **Photos 8, 9, 10, 11** -

with dozens of climate cooling trees non-sensically felled, threatened species gone **Photo 12** - the Solar site overtaken by menacing weeds, **Photo 13** threatening industrialised electrification species invading **Photo 14** (Substation) subjecting us to Electrical Force & ElectroMagnetic Radiation & Cyber Security Risks with Solar Inverters produced in China - enabling our most hostile enemy the CCP to remotely disable.

Australian Sovereignty & Independent Energy Control is obviously paramount which excludes Elgin's Glanmire Solar plan & all other renewable plans controlled by companies subject to the CCP's National Intelligence Law & based on unethical components produced by hostile actors.

We can't possibly continue to have dodgy companies enabling Beijing to Turn our Lights off & stitch up Power Purchase Agreements with massive Cyber Security Risks as is the case with FRV's clear Conflict of Interest Walla Walla Solar, Minister Bowen's \$100 Million Dollar Debt Financing of it with our Public Money & Greenwashing Microsoft's Power Purchase Agreement - incomprehensible when untrustworthy, controlling Microsoft claim to be helping protect Australia from Cyber Security threats by partnering with the Australian Signals Directorate!

As is clearly seen by **Photo 15 & 16** the far too close proximity of Industrialised Solar subjects us to constant, costly weed seed burden, Solar water run-off & lack of productivity due to increased Heat - with the accurately researched Heat Island Effect impact not included in Elgin's plan - with the DPE continuing to verbal Professor Greg Barron Gafford's Shepparton Hearing interaction with Physicist Peter Hall - admitting the 30m figure disingenuously being used would not be commensurate with larger scale Solar & more research was essential to determine the greater extent.

This has also placed us in an extremely hazardous position regarding toxic Solar Fire/Smoke Hazard risks - yet to be even researched by NSW Fire & Rescue. Clearly, like the disastrous April Cadmium Telluride Beryl Solar Fire at Gulgong & Oct 6th Tomago Graphite Block Fire - another Fake Green RenewaBULL Experiment inflicted on the people of NSW against our will - terrifyingly NSW Fire & Rescue have no idea what to do!

Quote:- **SARET Research - Fire and Rescue NSW**

<https://www.fire.nsw.gov.au/page.php?id=9402>

“There is a general lack of guidance and provisions in building codes, standards, and legislation in relation to safety to address the potential risks from these emerging technologies. Part of the problem is that we do not yet know enough about their probability of failure, their mechanisms of failure and potential consequences of failure.”

Photo 17 & 18 It is completely disingenuous that anyone is enabled to claim farcical Biodiversity Offsets promoted by Woke Corporates such as Westpac & Virtue Signal through their Power Purchase Agreements such as the City of Sydney, the Opera House, Kiama, Shoelhaven & Shellharbour Councils & Coles etc based on unethical, cruelly tortured Slave Labour based **Photo 19** (Tortured Uyghurs) Fake Green Sustainable Fudgery!

I DO NOT CONSENT TO Elgin's Contaminating Glanmire Solar/Battery plan as the RenewaBULL Scam is causing outrageously unaffordable electricity prices & consequential Cost of Living Crisis that threatens our health & wellbeing - with heating & cooling unaffordable & basic Food such as this bread **Photo 20** reliant on Electricity escalating out of reach!

My family & I have been tortured for years by the scandalous RenewaBULL hoax with Elgin's Public Health & Safety Risk plan threatening my family's life sustaining, essential Food & water supply which will inevitably be

contaminated, with foolish, money hungry host pariahs left with a pile of toxic junk they can't afford to remove - Bathurst Council & Ratepayers unjustly left responsible/liable due to the Department's Risky Moral Hazard inflicted - for the resulting serious/irreversible heavy metal contamination/pollution & toxic lithium Battery residue they & previous IPCN panels have to date irresponsibly refused to consider & assess during the operational life of Industrialised Solar & BESS.

Our iconic rural outlooks, rich biodiversity & limited irreplaceable uncontaminated arable land - our rich soil heritage & vital water supplies - including the catchment area for Saltwater Creek which we are required to hand on to future generations in equal if not better condition than we have been blessed to receive them in are under attack by the Government's ECOCIDAL ideological agenda!

This is well documented with evidence of extensive Environmental Destruction caused by irresponsible Solar Approvals & the typically irresponsible Construction processes of Solar developers whose primary focus is Fake Green Subsidy Money which is ripping us all off through our ever skyrocketing Electricity Bills.

The Fake Green RenewaBULL Wind/Solar, Energy Poverty Grift & Ponzi Scheme/Scam is 'Creating an Environmentally Destructive Nuisance' throughout NSW & Australia - an Unmitigated, Unsustainable Disaster - Contaminating our precious land - our soil heritage & pristine water sources that we are custodians for to ensure Intergenerational Equity for future generations.

Trashing this with Fake Green Renewables has cost a typically destructive Developer \$5 Million (initially 135 Million) in damages to neighbouring property in Georgia.

'A federal judge has dramatically reduced a jury's \$135 million award to a Georgia couple (<https://www.ajc.com/news/couple-awarded-135m-after-solar-project-turns-their-lake-to-mud-hole/BZ6BYXQREJCDROQV6ZASUW5WOI/>) whose property was fouled by muddy runoff from a solar project next door down to \$5 million, after objections from the plaintiffs in the case (Oct 2023.)

In an order issued Monday in the Middle District of Georgia, Judge Clay D. Land wrote that the punitive damages awarded to the couple were worth many magnitudes more than the property that was damaged, and therefore were excessive.'

Unsurprisingly, connected with this RenewaBULL Junk ruination is the Woke, virtue signalling, GREENWASHING of the BIG TECH, BIG ENERGY USER DATA CENTRE:-

'Solar development was built to serve a data center owned by the parent company of Facebook'

There is now Looming Litigation Targeting the Foolish Host of RenewaBULL Energy Environmental Destruction at Bomen, Wagga Wagga also - shown in these 6 Photos/3Videos

This is just the beginning - just wait til the Toxic Contamination from Solar's numerous heavy metals including lead Law Suits come rolling in! We'll definitely be joining that action!

This typically irresponsible, dodgy behaviour Defies all of the NSW DPE's & Elgin Energy's Objectives, Aims & Claims of ALL the Principles of Ecological Sustainable Development & 'Clean, Green Sustainable' Energy by Cursing Australia with ECOCIDAL Environmental Destruction!

It's all about the Fake Green Subsidy for Elgin Energy & co.

Plundering the Environment & torturing Rural Communities is their specialty!

The series of Solar's Environmental Destruction **3 VIDEOS** shows the Water run-off/Erosion disaster here at Bomen/Eunony Valley with litigation of the Host pending as the distressed neighbour lost his whole year's income - with his crops all killed, his property inaccessible for 6 months & essential questions never answered prior to approval, Conditions never met & no one taking any responsibility to remedy this dodgy Fake Green Solar Nightmare that should never have been approved.

Add to this the 5 Damaged/Hail

Fractured Solar Panel/Hail **Photos** - or inevitable catastrophic Fire  Smoke event & our Australian grown Canola as at Glanmire - producing paddock to plate Goodrop Oil **Photo 35** & our & our children's & future generation's health & safety is put at serious risk!

Photo 36 'If Clouds Could Talk - the Finger of God in Righteous Anger' photo represents how wrong, inappropriate, totally illogical & how consequential to our essential Food Bowls Elgin's contaminating Solar/Battery Plan would be!

None of the Aims & Objectives of Climate Change Bills, the RenewaBULL Targets or Claims of Reliable, Affordable, Sustainable, Emissions Reduction, Secure Energy returning Industrialised Solar sites to their inherent capability are being met or ever will be met as Fake Green Industrialised Solar/Wind is a Transition to Extinction - the Antithesis of Caring for Country & Genuine Sustainability - a financial train wreck - a manipulated, brazenly deceptive LIE based on fudged costings designed to control & deprive people, reduce productive Australian industry, benefit the off-shore multi-national generators & rip-off everyday Australian consumers!
THIS IS NOT FOR THE GREATER GOOD!!

The little children & babies presently thriving adjacent to Glanmire Solar's contaminating, ruinous plans will be robbed of their Intergenerational Equity, their Health & Well-being for their whole lives - if Trina's Public Health & Safety Risk plan is carelessly Approved, as the NSW DPIE/DPE admit they have a Risk Based Procedure.

DPIE/DPE are well aware after all these years of supplied factual information & extremely serious concerns highlighted - that approving these Experimental & Risky plans is inflicting Moral Hazard on the Local Regulatory Authority - the Bathurst Council/Ratepayers under the POEO Act.

One has to wonder how well or even if the NSW Government & DPIE/DPE have made Councils aware of their Responsibilities & Liabilities regarding Solar/Wind Electricity Generating Works if Contamination or Pollution occurs - especially in the light of DPIE, EPA, DPI-Ag, NFF & the Federal DERE admitting they have NOT done the Research to prove their Health & Safety midst our Food Bowls & Rural Communities.

Totally unsuitable sites such as Glanmire have only been chosen because of the existing Power Lines, with the predatory Developer & gullible, money hungry Host misusing the Clean, Green, Sustainable narrative when 'Environmentally Vandalising Solar Factory - which is NOT 'Clean & Green at all' as stated by Wagga MP Joe McGirr on ABC Riverina 2022 - in his accurate description.

Clearly Elgin's ruinous plan does NOT belong in the 1% of the most reliably productive land in NSW & justifiably has NO Social Licence & is NOT in the Public Interest.

Toxic classed Solar Industrialisation of our Rich Soil Heritage, precious biodiversity, ecological habitat & healthy rural environment would unconscionably turn our life sustaining, uncontaminated land & vital onsite & adjacent Water sources - Saltwater Creek into toxic streams & contaminated Wasteland as clearly outlined by Professor Ian Plimer (24/11/23)

****Professor Ian Plimer's 3 minute presentation regarding Solar Panel Contamination Risks.**

PPSSTH-149 - DA22/0122 - 1268 Oxley Bridge Road Uranquinty 2652

<https://www.planningportal.nsw.gov.au/planning-panel/electricity-generating-works-solar-farm-8>

The likely/inevitable serious/irreversible environmental harm caused by Developer's predatory disregard for Protecting Nature (the direct opposite to the Federal Environment Minister's repetitive mantra for approving Coal developments) & the DPIE/DPE & previous IPCN's irresponsibly fudged Approvals - blindly trusting the Developer's propaganda - as admitted to by the DPIE's FRV Walla Walla Solar Planner & Environmental Assessment Officer (who was also heavily involved with Glenellen Solar plans) who immediately became FRV's Walla Walla Solar Project Manager - stating that the NSW DPIE did not have the resources to do the Research - they were just trusting the Developers! (Walla Walla Solar Reference)

It is completely unjust & inappropriate that these damaging Industrialised Solar plans have been so irresponsibly Approved in the past in Greater Hume Shire, despite the Clear Conflict of Interest & the glaring lack of Integrity, Ethics, Due Diligence/Duty of Care, Fiduciary Duty, Scientific Rigour & Engineering Facts. (Reference - Director Energy Assessments Reply.)

It is also completely obvious that Industrialised Solar such as the presently, VERY regrettably, heartbreaking Construction by Chint - 40% Maoneng -of FRV Walla Walla Solar - which was enabled by Minister Bowen's foolish waste of \$100 Million of our Public Money - as Debt Finance Money for FRV - is a massive Cyber Security Risk with their planned, unethical CCP Uyghur Slave Labour linked Solar Panels & Solar Inverters that can easily be remotely disabled by our most hostile enemy - the CCP.

Even more shocking is that Microsoft have a Power Purchase Agreement with this huge Conflict of Interest & huge Cyber Security Risk - yet pretend they will help protect Australia from Cyber Security Risks - by Partnering with the Australian Signals Directorate!

The Precautionary Principle continues to be defied by the DPE & Trina's plan as it has been for years by the DPIE/DPE & past IPCN panel to date regarding SSD Industrialised Solar/Wind Electricity Generating Works & Battery Energy Storage Systems - despite the plethora of resounding evidence to prove its necessity for protecting our & the Intergenerational Equity of essential life sustaining Food resource land & vital Water sources such as this Glenellen Solar site RU1 Agricultural Land & the Hume Dam Catchment.

Elgin's Glanmire Solar + BESS is a ghastly, contaminating plan for an obnoxious Industrialised Solar Wasteland that would be a Visual Amenity Nightmare of Glaring panels for the Community & an Unethical Slave Labour based, risky Moral Hazard for Bathurst Council which they & the majority of the Community have sensibly Objected to. There is NO Social Licence for Glenellen Solar or indeed the adjacent Jindera Solar or nearby Culcairn & totally dodgy Conflict of Interest Walla Walla Solar. IPCN Submission

It remains the case that the Applicant & DPE provide no supporting facts other than ideological propaganda & a false narrative as clearly displayed by my numerous photos of the Bomen/Eunony Valley NSW district now cursed by Environmentally Vandalising Industrialised Solar - with NO conditions met in more than four years since construction, NO responsibility taken by dodgy, irresponsible Developers, Wagga Council, Southern Regional Planning Panel & DPIE who have all failed in their Duty of Care to do their Due Diligence.

Despite years of highlighting the detrimental impacts & the obvious realisation that Industrialised Solar/Wind/BESS are extremely risky experiments which will inevitably result in extensive Public Health & Safety Risks - Including Environmental Toxic Contamination - far worse than Defence Force PFAS already occurring at Wagga & elsewhere, EMF/EMR Discomfort/Harm & Ticking Time Bomb Runaway Toxic Solar/Battery Fire 🔥 Smoke Hazards with carcinogenic, teratogenic, life threatening impacts - inevitably resulting in Industrial Manslaughter charges - the Applicants, Hosts, DPIE & past IPCN have persistently ignored our pleas, essential questions to be answered & evidence presented by failing to adhere to the Precautionary Principle, dismissing the necessity to properly determine the risks &/or provide any adequate Conditions to ensure NO serious/irreversible harm.

The Applicant & DPE have continued to rehash their false claims of reducing Heat impacts when Industrialised Solar has long proven it is NOT a genuinely sustainable source of energy as it causes an increase in heat for the local microclimate by removing cooling vegetation & adding foreign, contaminating components - glass, metal & wiring - thus reducing the health & welfare of all living creatures/reducing Agricultural productivity instead of reducing Heat Effects from a variable Climate.

As previously outlined in the Culcairn Solar IPCN Determination Meeting, the 30 metre 'Heat Island Effect' impact used for previous Approvals is completely inaccurate & not commensurate with the scale of Glenellen Solar. Professor Greg Barron Gafford's research & Shepparton Hearing comments have been deceitfully misconstrued & he has been falsely verballled as clearly outlined by Physicist Peter Hall during questioning.

Therefore, considering the much increased 'Heat Island Effect' impact, the setbacks required for Riparian Vegetation Zones & the plethora of hydrolines traversing & adjacent to the site - requiring increased buffer protection, Vegetated Riparian Zone setbacks to protect from toxic Solar panel degradation leaching, Hail damage & Toxic Fire events, etc - during the operational life of the Solar & BESS - this site would be totally inappropriate & unable to be protected from extensive environmental harm.

There remains no account of the whole of life emissions from the planned Solar, Battery & Associated Infrastructure components that is essential to satisfy the NSW Government's Aims & Objectives.

There is a complete failure to include the consequences of the most potent GHG of all - at 23,500 x more warming than CO₂ - Sulphur Hexafluoride (SF₆) emissions in meeting the Renewable & Emissions Targets.

Trina's Glenellen Solar Electricity Generating Works is an inferior, unreliable, weather dependent, insecure, pathetic, part time power plan that is against Australia's best interests & will forever contaminate **our Limited, Irreplaceable Food Producing Land & vital Hume Dam catchment.**

It is the antithesis of Caring for Country, defies ALL the Principles of Ecological Sustainable Development, will NEVER protect the land for future Primary Production, has totally ignored the NSW Parliament Modern Slavery Act 2021, the New Modern Slavery Condition & Amended Storm Water Management Plan - failing to recognise

the obvious onsite contamination risks to our life sustaining FOOD resource land & vital water sources(Oxley Bridge Rd Solar Uranquinty Determination.)

This plan DOES NOT align with regional and local land use plans & objectives.

NONE OF Trina's or the DPE'S claims are true!

Greater Hume Regional Local Environmental Plan 2010 (Greater Hume LEP)

The subject land is zoned RU1 Primary Production

"To encourage sustainable primary industry production by maintaining and enhancing the natural resource base

....

and the commitment to maintain soil capability after decommissioning.... the natural resource base is likely to be enhanced."

"The solar farm would be highly reversible with no adverse impact on land capability and therefore primary industry enterprises, after it is decommissioned.

....After decommissioning, most above ground infrastructure would be removed and the site returned to its existing land capability, for continued agricultural or alternative appropriate uses."

****WHERE ARE THE RESEARCH FACTS - THE SCIENTIFIC DETERMINATION TO PROVE THIS?**

WHAT ABOUT THE PRECAUTIONARY PRINCIPLE - re- Likely Serious/Irreversible Environmental Risks/Harm from Solar's heavy metal leachate during its OPERATIONAL LIFE as Solar panels age, degrade, if inferior, broken, fractured by hail, compromised due to foundational fractures, if burnt - with residue causing irreversible harm (Finley Fire Report,) etc.

****WHAT ABOUT STERILISATION OF THE SOIL & DRY-LAND SALINITY - caused by decades long entombment of Ag Land?**

****WHERE IS THE UPFRONT DECOMMISSIONING/REMEDATION - STORM/FIRE DAMAGE CLEAN-UP BOND PRIOR TO CONSTRUCTION? As is required for the Coal industry.**

****THIS PLAN TOTALLY FAILS THE CLIMATE CHANGE BILLS & RENEWABLE TARGETS** eg. Skyrocketing prices & energy poverty due to weather dependent, unreliable RE, Deceptive Sunk Costs (Debunked CSIRO Gencost Report,) Embedded CO2 in Solar Panels (Embedded CO2 Reference) & BESS, Loss of Economic Prosperity, Jobs, Industry/Manufacturing - due to the Loss of our Affordable, Australian Power Advantage, NO PRODUCTIVITY, National Security Nightmare, Environmental Destruction/Vandalism caused by Industrialised Solar at Bomen, Wagga - NOT Clean, Green, Sustainable or part of a Circular Economy at all.

Defies ALL the PRINCIPLES OF ESD - ECOLOGICALLY SUSTAINABLE DEVELOPMENT!!

(Reference: Series of Photos & Video emailed to the IPCN.)

****WHY HAVE THEY INTENTIONALLY LEFT OUT & IGNORED THE NSW PARLIAMENT MODERN SLAVERY ACT 2021, THE NEW MODERN SLAVERY CONDITION & THE AMENDED STORMWATER MANAGEMENT PLAN CONDITION?**

This Plan Totally Defies All of the following claims:-

****Climate Change Bill 2022**

***focused on creating jobs, cutting power bills** and reducing emissions by boosting renewable energy (Reference: Solar's Embedded CO2 Emissions.)

NSW Electricity Strategy

The three objectives of the NSW Government for the state's electricity system, as stated in the NSW Electricity Strategy are ALL DEFIED BY THIS RUBBISH OXLEY SOLAR + BESS PLAN:-

1. Reliability

2. Affordability

3. Sustainability.

The NSW Government's Electricity Strategy IS NOT & WILL NOT EVER ACHIEVE:-

• Improve the efficiency and competitiveness of the NSW electricity market by reducing risk, cost,

*** Energy Security Target**

***minimises costs to consumers and taxpayers and does not give rise to moral hazard risk.**

• achieve the objectives for the electricity system which include reliability, affordability and economic growth and sustainability. The contribution of the Project to local employment and economy

AUSTRALIANS DESERVE FAR SUPERIOR, RELIABLE, EFFICIENT, SECURE AUSTRALIAN COAL, GAS & A CLEAN, SAFE NUCLEAR POWER FUTURE NOT THIS INDUSTRIALISED, TOXIC GLENELLEN SOLAR PLAN!

From
Lynette LaBlack

References

****Professor Ian Plimer's 3 minute presentation regarding Solar Panel Contamination Risks.**

PPSSTH-149 - DA22/0122 - 1268 Oxley Bridge Road Uranquinty 2652

<https://www.planningportal.nsw.gov.au/planning-panel/electricity-generating-works-solar-farm-8>

Solar farm runoff pollutes property, couple awarded \$135 million - CFACT

Sediment Run-Off Contaminating Land/Water - Court Case -

"Created, Operated, and Maintained a Nuisance"

<https://www.cfact.org/2023/06/06/solar-farm-runoff-pollutes-property-couple-awarded-135-million/>

By [Bonner Cohen, Ph. D.](#) | June 6th, 2023

'A federal judge has dramatically reduced a jury's \$135 million award to a Georgia couple (<https://www.ajc.com/news/couple-awarded-135m-after-solar-project-turns-their-lake-to-mud-hole/BZ6BYXQREJCDROQV6ZASUW5WOI/>) whose property was fouled by muddy runoff from a solar project next door down to \$5 million, after objections from the plaintiffs in the case (25th Oct 2023.)

In an order issued Monday in the Middle District of Georgia, Judge Clay D. Land wrote that the punitive damages awarded to the couple were worth many magnitudes more than the property that was damaged, and therefore were excessive.'

****The Starting Step for the Production Of Pure Silicon.... $\text{SiO}_2 + \text{C} \rightarrow \text{Si} + \text{CO}_2$ IS the Heart of the Solar Panel!**

Every step in the production of Solar PV power systems requires an input of fossil fuels - as the carbon reductants needed for smelting silicon from ore, to provide manufacturing process heat and power, for the intercontinental transport of materials, and for on-site deployment.

<https://www.azbackroads.com/around-the-west/rangefire-massive-amounts-of-coal-and-wood-must-be-burned-to-create-solar-panels/>

****A couple of damaged Solar photos from 'Stop These Things' & Video of the Typically Irresponsible, Environmentally Destructive Solar Approval & Construction - Water Run-Off/Erosion Damage here at Bomen, Wagga Wagga last year.**

200 Million Tonnes of Toxic Solar Panels Destined For
Landfills Near You
stopthesethings.com



[Redacted]

By email: [Redacted]

Dear Ms [Redacted]

I refer to your correspondence to the Deputy Premier, the Hon John Barilaro MP, and the Minister for Agriculture and Western New South Wales about impacts of large-scale solar farms. Your correspondence was referred to the Minister for Energy and Environment, the Hon Matt Kean MP, and the Minister has asked me to respond on his behalf. Please accept this as a response to all correspondence.

NSW has a strong pipeline of private sector generation and storage projects in the planning system that are expected to contribute to the ongoing reliability of supply in the State. This includes a range of renewable generation projects, additional gas-fired generation and energy storage options such as pumped hydro and batteries.

As at May 2020, 1410 megawatts of large-scale non-renewable energy projects are either approved or progressing through the NSW planning system, worth around \$1.5 billion. This includes 1250 megawatts of gas projects, worth \$1.25 billion, and 160 megawatts of coal upgrades, worth \$209 million.

You may be interested to know that reports by the Commonwealth Scientific and Industry Research Organisation (CSIRO) and other independent bodies have found that the cheapest, most reliable form of new-build generation is large scale renewables supported by firming technologies such as batteries, pumped hydro and gas fired generation. Building new coal or nuclear power stations would be two to four times more expensive than these technologies and would see power prices increase rather than decrease.

In relation to your comments about foreign investment, the Australian Government reviews foreign investment proposals against the national interest on a case-by-case basis. The Australian Government works with applicants to ensure the national interest is protected. However, if it is ultimately determined that a proposal is contrary to the national interest, it will not be approved, or conditions will be applied to safeguard the national interest. You can find more information on the Foreign Investment Review Board online at <https://firb.gov.au/about-firb>.

Should you have any further questions in relation to this matter, please contact Mr Jack Hunter, A/Manager Case Management, Energy Infrastructure and Zones, at the Department on 02 8229 2819.

Yours sincerely



Cameron O'Reilly
Executive Director
Energy Reform and Investment
Energy, Climate Change and Sustainability

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