

WESTERN AUSTRALIA

# LEGISLATIVE ASSEMBLY

---

---

## QUESTIONS ON NOTICE

No. 119

WEDNESDAY, 10 MAY 2023

---

---

**Memo:** The electronic publication of Questions on Notice as part of the Notice Paper is available on the Parliament's Internet site at [www.parliament.wa.gov.au](http://www.parliament.wa.gov.au).

---

---

### Questions postponed from previous sittings: -

Thursday, 30 March 2023

720. Ms M.J. Davies to the Minister for Health; Mental Health

Tuesday, 9 May 2023

723. Dr D.J. Honey to the Parliamentary Secretary representing the Minister for Finance

724. Dr D.J. Honey to the Minister for Energy

725. Dr D.J. Honey to the Minister for Corrective Services

726. Dr D.J. Honey to the Minister for Police

727. Dr D.J. Honey to the Minister for Water

728. Dr D.J. Honey to the Treasurer

729. Dr D.J. Honey to the Minister for Regional Development

730. Dr D.J. Honey to the Minister for Regional Development

731. Dr D.J. Honey to the Minister for Regional Development

732. Dr D.J. Honey to the Minister for Energy

733. Dr D.J. Honey to the Minister for Planning

734. Dr D.J. Honey to the Minister for Water

735. Dr D.J. Honey to the Minister for Science

736. Dr D.J. Honey to the Minister for Health

737. Ms L. Mettam to the Minister for Health

738. Ms L. Mettam to the Minister for Health

739. Ms L. Mettam to the Minister for Mental Health

740. Ms L. Mettam to the Minister for Mental Health

741. Ms L. Mettam to the Minister for Mental Health

742. Ms L. Mettam to the Minister for Housing

743. Ms L. Mettam to the Minister for Mental Health

744. Ms L. Mettam to the Minister for Mental Health
745. Ms L. Mettam to the Minister for Mental Health
746. Ms L. Mettam to the Minister for Health
747. Ms L. Mettam to the Minister for Health
748. Ms L. Mettam to the Minister for Mental Health
749. Ms L. Mettam to the Minister for Health
750. Ms L. Mettam to the Minister for Health
751. Ms L. Mettam to the Minister for Child Protection
752. Ms L. Mettam to the Minister for Health
753. Ms L. Mettam to the Minister for Health
754. Ms L. Mettam to the Minister for Health
755. Ms L. Mettam to the Minister for Health
756. Ms L. Mettam to the Minister for Child Protection
757. Ms L. Mettam to the Minister for Child Protection
758. Ms L. Mettam to the Minister for Child Protection
759. Ms L. Mettam to the Minister for Health
760. Ms L. Mettam to the Minister for Health
761. Ms L. Mettam to the Minister for Police
762. Ms L. Mettam to the Minister for Police
763. Ms L. Mettam to the Minister for Police
764. Ms L. Mettam to the Premier
765. Ms L. Mettam to the Premier
766. Ms L. Mettam to the Premier
767. Ms L. Mettam to the Treasurer
768. Ms L. Mettam to the Premier
769. Ms L. Mettam to the Treasurer
770. Ms L. Mettam to the Minister for Health
771. Ms L. Mettam to the Minister for Health
772. Ms L. Mettam to the Premier
773. Ms L. Mettam to the Premier
774. Ms L. Mettam to the Parliamentary Secretary representing the Minister for Emergency Services; Innovation and the Digital Economy; Medical Research; Volunteering
775. Ms L. Mettam to the Minister for Police
776. Ms L. Mettam to the Minister for Health
777. Ms L. Mettam to the Minister for Health

**Questions listed for this sitting: -**

**778. Dr D.J. Honey to the Minister for Energy:**

- (1) According to the Development WA Website, “The State Government’s Industrial Lands Panel has now approved Oakajee Strategic Industrial Area (SIA) land allocation in the latest move to make the greenfield site a globally competitive, multi-product renewable hydrogen industrial precinct. Noting the significant interest in the opportunity, the Industrial Lands Panel has agreed to allocate land to six proponents subject to negotiations and agreement being reached on key

terms with DevelopmentWA as the State's central land development agency." Are all six identified proponents proceeding with their requests for land allocation at the SIA and, if so, which organisations are still proceeding with their requests?

- (2) By proponent, have any proposals received final approval for land allocation and, if so, when was that approval given. Please provide the name of each proponent and respective approval date?
- (3) Where are the projects proposed by each of the continuing proponents at in their development phase (pre-feasibility study/feasibility study/detailed design/final investment decision etc.)?
- (4) When does the Government anticipate that the continuing proponents will commence construction of their projects?
- (5) Will the State Government or a State Government agency be connecting the SIA with the SWIS State electricity grid with a 330 kv power line and, if so, what is the anticipated date?
- (6) Does the Government have an anticipated date for the construction of a port at the SIA and, if so, what is the anticipated date?
- (7) Does the Government have any plans for any other works at the SIA (connection of services such as gas, water, sewerage; access roads etc)? If so, what works are planned and when is the anticipated commencement date for these works?

**779. Dr D.J. Honey to the Minister for Regional Development:**

- (1) According to the Development WA Website, "The State Government's Industrial Lands Panel has now approved Oakajee Strategic Industrial Area (SIA) land allocation in the latest move to make the greenfield site a globally competitive, multi-product renewable hydrogen industrial precinct. Noting the significant interest in the opportunity, the Industrial Lands Panel has agreed to allocate land to six proponents subject to negotiations and agreement being reached on key terms with DevelopmentWA as the State's central land development agency." Are all six identified proponents proceeding with their requests for land allocation at the SIA and, if so, which organisations are still proceeding with their requests?
- (2) By proponent, have any proposals received final approval for land allocation and, if so, when was that approval given. Please provide the name of each proponent, approval date details of the area allocated and the location within the SIA)?
- (3) Where are the projects proposed by each of the continuing proponents at in their development phase (pre-feasibility study/feasibility study/detailed design/final investment decision etc.)?
- (4) When does the Government anticipate that the continuing proponents will commence construction of their projects?
- (5) Will the State Government or a State Government agency be connecting the SIA with the SWIS State electricity grid with a 330 kv power line and, if so, what is the anticipated date?
- (6) Does the Government have an anticipated date for the construction of a port at the SIA and, if so, what is the anticipated date?
- (7) Does the Government have any plans for any other works at the SIA (connection of services such as gas, water, sewerage; access roads etc)? If so, what works are planned and when is the anticipated commencement date for these works?

**780. Dr D.J. Honey to the Minister for State Development, Jobs and Trade:**

I refer to the availability of industrial land in Western Australia, and I ask:

- (a) How much unallocated land is still available for development in the State's strategic industrial areas (In Hectares, identified for each SIA separately);
- (b) Of the unallocated land identified in (a), by location, how much land is available for heavy industry (eg. refineries, smelters etc.);

- (c) Are any further SIAs planned for WA and, if so, where are they, what area of land and what uses are being considered for each proposed location (eg. heavy industry, light industry etc.); and
- (d) Does the Government have any plans to designate any land at the Latitude 32 Industry Zone for heavy industry use (refineries, smelters etc.)?

**781. Dr D.J. Honey to the Minister for Corrective Services:**

I refer to the availability of industrial land in Western Australia, and I ask:

- (a) How much unallocated land is still available for development in the State's strategic industrial areas (In Hectares, identified for each SIA separately);
- (b) Of the unallocated land identified in (a), by location, how much land is available for heavy industry (eg. refineries, smelters etc.);
- (c) Are any further SIAs planned for WA and, if so, where are they, what area of land and what uses are being considered for each proposed location (eg. heavy industry, light industry etc.); and
- (d) Does the Government have any plans to designate any land at the Latitude 32 Industry Zone for heavy industry use (refineries, smelters etc.)?

**782. Dr D.J. Honey to the Minister for Planning:**

I refer to the availability of industrial land in Western Australia, and I ask:

- (a) How much unallocated land is still available for development in the State's strategic industrial areas (In Hectares, identified for each SIA separately);
- (b) Of the unallocated land identified in (a), by location, how much land is available for heavy industry (eg. refineries, smelters etc.);
- (c) Are any further SIAs planned for WA and, if so, where are they, what area of land and what uses are being considered for each proposed location (eg. heavy industry, light industry etc.); and
- (d) Does the Government have any plans to designate any land at the Latitude 32 Industry Zone for heavy industry use (refineries, smelters etc.)?

**783. Dr D.J. Honey to the Minister for Lands:**

I refer to the availability of industrial land in Western Australia, and I ask:

- (a) How much unallocated land is still available for development in the State's strategic industrial areas (In Hectares, identified for each SIA separately);
- (b) Of the unallocated land identified in (a), by location, how much land is available for heavy industry (eg. refineries, smelters etc.);
- (c) Are any further SIAs planned for WA and, if so, where are they, what area of land and what uses are being considered for each proposed location (eg. heavy industry, light industry etc.); and
- (d) Does the Government have any plans to designate any land at the Latitude 32 Industry Zone for heavy industry use (refineries, smelters etc.)?

**784. Ms L. Mettam to the Minister for Health:**

I refer to registered nursing graduates in Western Australian public hospitals and I ask:

- (a) How many newly graduated registered nurses entered employment in a Western Australian public hospitals each year since 2015; and
- (b) On average, how long do graduate registered nurses who start their career in a public hospital remain working in a public hospital?

**785. Ms L. Mettam to the Minister for Health:**

I refer to graduate enrolled nurses employed in Western Australian Public Hospital, and I ask:

- (a) How many graduate enrolled nurses were employed in Western Australian public hospitals in each year since 2015; and
- (b) What is the average length of retention for enrolled nursing graduates after they begin work in the Western Australian Public Hospital?

**786. Ms L. Mettam to the Minister for Health:**

I refer to the number of nurses in the public health system and I ask:

- (a) Across all Western Australian Public hospitals, how many Full-Time Equivalent (FTE) Registered Nurses were employed, by hospital, for each year since 2015;
- (b) Across all Western Australian Public hospitals, how many FTE Enrolled Nurses were employed, by hospital, for each year since 2015; and
- (c) Across all Western Australian Public hospitals, how many FTE Enrolled Nurses and Registered Nurses, by hospital, are currently employed.?

**787. Ms L. Mettam to the Minister for Health:**

I refer to nurse specialisation numbers in the public health system and I ask:

- (a) In each year since 2015, how many Full-Time Equivalent (FTE) registered nurses have been employed in the following specialties in WA public hospitals:
  - (i) Paediatric Nurse;
  - (ii) Anaesthetist Nurse;
  - (iii) Oncology Nurse;
  - (iv) Mental Health Nurse;
  - (v) Cardiac Nurse;
  - (vi) Orthopaedic Nurse;
  - (vii) Neonatal Nurse;
  - (viii) ICU Nurse;
  - (ix) Burns Nurse;
  - (x) Midwife;
  - (xi) Dialysis Nurse;
  - (xii) Operating Theatre Nurse;
  - (xiii) Recovery Nurse;
  - (xiv) Surgical Nurse;
  - (xv) Respiratory Nurse.; and
  - (xvi) Emergency Nurse?

**788. Dr D.J. Honey to the Minister for Health; Mental Health:**

Has the Minister or the Minister's office had dealings with Wyatt Martin consultants:

- (a) If so, what was the subject matter of those dealings;
- (b) Have any agencies within your portfolio dealt with Wyatt Martin consultants; and
- (c) If so, what was the subject matter of those dealings?

**789. Dr D.J. Honey to the Minister for Regional Development:**

- (1) On 17 June 2022, the Minister for Regional Development announced that a pre-feasibility study for the proposed magnesium smelter in Collie had been completed. Can the Minister provide the study?
- (2) The 17 June 2022 press release stated that the Government was investing \$2 million into a feasibility study into the provision of magnesium hydroxide as a byproduct of desalination for the proposed smelter. Has this study been completed and, if so, is it available to the public?
- (3) Does the project proponent (Magnium Australia (Magnium)) currently operate any other manufacturing or processing facilities in or outside Australia? If so, what facilities do they currently operate?
- (4) The 17 June 2022 press release mentioned that Magnium would commercialise a breakthrough technology developed by the Commonwealth Scientific and Industrial Research Organisation (CSIRO) for producing magnesium metal.
  - (a) What is the name of the breakthrough CSIRO technology;
  - (b) What is the largest scale that the technology has operated at (daily throughput or maximum batch production); and
  - (c) What was the fuel/reductant used in these production trials (carbon/coal/hydrogen/other?) - please name?
- (5) Will the Magnium proposed process be using coal in their process as the fuel/reductant?
- (6) If the Magnium process does not use coal as the fuel/reductant for their process, what other fuel/reductant will they be using?
- (7) Will the Magnium process be using green hydrogen and, if so, what percentage of the fuel/reductant mix will be provided by hydrogen?
- (8) If the Magnium process proceeds at Collie at the announced rate of 100,000 tonnes magnesium production per year, what is the anticipated approximate amount of carbon dioxide equivalent emissions?
- (9) When does the Government believe that the Magnium project will commence construction?
- (10) When does the Government believe that the Magnium project will be commissioned?
- (11) Has the Government (Ministers or Departmental officials) held any discussions with unions and/or community groups in Collie about a proposed commencement date for the proposed magnesium smelter?
- (12) How many jobs does the Government anticipate the Magnium project will generate during both construction and operational phases?

**790. Dr D.J. Honey to the Minister for State Development, Jobs and Trade:**

- (1) According to the Development WA Website, "The State Government's Industrial Lands Panel has now approved Oakajee Strategic Industrial Area (SIA) land allocation in the latest move to make the greenfield site a globally competitive, multi-product renewable hydrogen industrial precinct. Noting the significant interest in the opportunity, the Industrial Lands Panel has agreed to allocate land to six proponents subject to negotiations and agreement being reached on key terms with DevelopmentWA as the State's central land development agency." Are all six identified proponents proceeding with their requests for land allocation at the SIA and, if so, which organisations are still proceeding with their requests?
- (2) By proponent, have any proposals received final approval for land allocation and, if so, when was that approval given. Please provide the name of each proponent and approval date?
- (3) Where are the projects proposed by each of the continuing proponents at in their development phase (pre-feasibility study/feasibility study/detailed design/final investment decision etc.)?
- (4) In what year does the Government anticipate that the continuing proponents will commence construction of their projects?

- (5) Will the State Government or a State Government agency be connecting the SIA with the SWIS State electricity grid with a 330 kv power line and, if so, what is the anticipated date?
- (6) Does the Government have an anticipated date for the construction of a port at the SIA and, if so, what is the anticipated date?
- (7) Does the Government have any plans for any other works at the SIA (connection of services such as gas, water, sewerage; access roads etc)? If so, what works are planned and when is the anticipated commencement date for these works?

**791. Dr D.J. Honey to the Minister for Hydrogen Industry:**

- (1) According to the Development WA Website, “The State Government’s Industrial Lands Panel has now approved Oakajee Strategic Industrial Area (SIA) land allocation in the latest move to make the greenfield site a globally competitive, multi-product renewable hydrogen industrial precinct. Noting the significant interest in the opportunity, the Industrial Lands Panel has agreed to allocate land to six proponents subject to negotiations and agreement being reached on key terms with DevelopmentWA as the State’s central land development agency. Are all six identified proponents proceeding with their requests for land allocation at the SIA and, if so, which organisations are still proceeding with their requests?
- (2) By proponent, have any proposals received final approval for land allocation and, if so, when was that approval given. Can the Minister please provide the name of each proponent and respective approval date?
- (3) Where are the projects proposed by each of the continuing proponents at in their development phase (pre-feasibility study/feasibility study/detailed design/final investment decision etc.)?
- (4) When does the Government anticipate that the continuing proponents will commence construction of their projects?
- (5) Will the State Government or a State Government agency be connecting the SIA with the SWIS State electricity grid with a 330 kv power line and, if so, what is the anticipated date?
- (6) Does the Government have an anticipated date for the construction of a port at the SIA and, if so, what is the anticipated date?
- (7) Does the Government have any plans for any other works at the SIA (connection of services such as gas, water, sewerage; access roads etc)? If so, what works are planned and when is the anticipated commencement date for these works?

---

---

**KIRSTEN M. ROBINSON**  
Clerk of the Legislative Assembly

---

---