

Mines and Petroleum Regulations Amendment Regulations 2025

Amendment Regulation	Regulation Amended	Description of Amendment
Part 1 Preliminary		
1. Citation	N/A	Amendment regulation 1 formalises the name of these regulations as the Mines and Petroleum Regulations Amendment Regulations 2025.
2. Commencement	N/A	Amendment regulation 2 provides that: <ul style="list-style-type: none"> Part 1 of the Mines and Petroleum Regulations Amendment Regulations 2025 will commence on the day on which these regulations are published on the WA legislation website. the remaining regulations to commence on the day after the date the regulations are published on the WA legislation website. The exception is for regulations relating to underground gas storage which are still to be developed and their commencement will coincide with the date that amendments to section 67 of the PGERA 67 come into operation.
Part 2 – Petroleum and Geothermal Energy Resources (Environment) Regulations 2012		
3. Regulations amended	N/A	Amendment regulation 3 formalises that Part 2 amends the Petroleum and Geothermal Energy Resources (Environment) Regulations 2012.
4. Regulation 1 amended	1. Citation	Amendment regulation 4 updates the name of the Petroleum and Geothermal Energy Resources (Environment) Regulations 2012 to the Petroleum, Geothermal Energy and Greenhouse Gas Storage (Environment) Regulations 2012.

5. Regulation 3 amended	3. Object of regulations	Amendment regulation 5 broadens the objects of the regulations to include greenhouse gas activities. Regulated substances are covered by this regulation by virtue of being included in amendments to the term 'petroleum activity'.
6. Regulation 4 amended	4. Terms used	<p>Amendment regulation 6 amends regulation 4 to insert new terms of 'greenhouse gas activity' and 'greenhouse gas instrument'.</p> <p>Amendment regulation 6 also amends the following existing terms:</p> <ul style="list-style-type: none"> • 'activity' to now also include greenhouse gas activities, • 'geothermal activity' to add the care and maintenance of land, waters or infrastructure and rehabilitation of land or waters consistent with the amendment to the term 'geothermal energy operation' in the PGERA 67, • 'instrument holder' to include a greenhouse gas instrument, • 'operator' to include a greenhouse gas instrument, • 'petroleum activity' to include a regulated substance and to add the care and maintenance of land, waters or infrastructure and rehabilitation of land or waters consistent with the amendment to the term 'petroleum operation' in the PGERA 67, and • 'produced formation water' to include any produced formation water that is recovered in association with a regulated substance.
7. Regulation 15 amended	15. Implementation strategy for environment plan	Amendment regulation 7 amends this regulation to allow for the implementation strategy of an environment plan to also include the maximum permissible concentration of a regulated substance in produced formation water.

Part 3 – Petroleum and Geothermal Energy Resources (Hydraulic Fracturing) Regulations 2017		
8. Regulations amended	N/A	Amendment regulation 8 formalises that Part 3 amends the Petroleum and Geothermal Energy Resources (Hydraulic Fracturing) Regulations 2017.
9. Regulation 1 amended	1. Citation	Amendment regulation 9 updates the name of the Petroleum and Geothermal Energy Resources (Hydraulic Fracturing) Regulations 2017 to the Petroleum, Geothermal Energy and Greenhouse Gas Storage (Hydraulic Fracturing) Regulations 2017.
Part 4 – Petroleum and Geothermal Energy Resources (Registration Fees) Regulations 1990		

10. Regulations amended	N/A	Amendment regulation 10 formalises that Part 4 amends the Petroleum and Geothermal Energy Resources (Registration Fees) Regulations 1990.
11. Regulation 1 replaced	1. Citation	Amendment regulation 11 updates the name of the Petroleum and Geothermal Energy Resources (Registration Fees) Regulations 1990 to the Petroleum, Geothermal Energy and Greenhouse Gas Storage (Registration Fees) Regulations 1990.
Part 5 – Petroleum and Geothermal Energy Resources Regulations 1987		
12. Regulations amended	N/A	Amendment regulation 12 formalises that Part 5 amends the Petroleum and Geothermal Energy Resources Regulations 1987.
13. Regulation 1 replaced	1. Citation	Amendment regulation 13 updates the name of the Petroleum and Geothermal Energy Resources Regulations 1987 to the Petroleum, Geothermal Energy and Greenhouse Gas Storage Regulations 1987.
14. Regulation 1A amended	1A Terms used	Amendment regulation 14 inserts 2 new terms of: <ul style="list-style-type: none"> • 'additive' to bring into effect amendments made to the definition of petroleum in the PGERA 67 to allow for additives to be added to petroleum for the purpose of recovery of petroleum or a regulated substance, and • 'document' as part of introduction of electronic transfer provisions in the PGERA 67.
15. Regulation 1B inserted	1B Additives to petroleum	Amendment regulation 15 inserts a definition of the meaning of the term 'additive' as inserted in regulation 1A.
16. Regulation 4 amended	4. Form of instrument of transfer prescribed (Act s. 72(3)(a))	Amendment regulation 16 amends regulation 4 to delete 'prescribed form' and insert 'approved form' to allow for the transfer instrument form to be issued on the DMPE website rather than being prescribed in regulations.
17. Regulation 5 amended	5. Particulars prescribed (Act s. 75(4)(b))	Amendment regulation 17 amends regulation 5 to update the Act name of the <i>Petroleum and Geothermal Energy Resources (Registration Fees) Act 1967</i> to the <i>Petroleum, Geothermal Energy and Greenhouse Gas Storage (Registration Fees) Act 1967</i> .
18. Regulations 6 and 7 inserted	6. Service of documents 7. Lodging documents through Department's website	Amendment regulation 18 inserts new regulations 6 and 7 to provide for the service and lodgement of documents electronically.
19. Schedule 1 replaced	Schedule 1 – Prescribed fees	Amendment regulation 19 inserts a new schedule of fees. The only changes are for new prescribed fees for: <ul style="list-style-type: none"> • the renewal of a GHG exploration permit (item 5) • an application for a GHG retention lease (items 9 and 10) • the renewal of a GHG retention lease (item 13) • an application for a site closing certificate (item 18).

		It should be noted that due to the way that the regulations are drafted, other new GHG prescribed fees are covered under an equivalent petroleum and geothermal section in the Act. For example, the prescribed fee for an application for a GHG exploration permit is covered in item 1 under section 31(1)(f).
20. Schedule 2 amended	Schedule 2 – Form of instrument of transfer of title under section 72 of <i>Petroleum and Geothermal Energy Resources Act 1967</i>	Amendment regulation 20 amends the instrument of transfer form to update the name of the of the <i>Petroleum and Geothermal Energy Resources Act 1967</i> to the <i>Petroleum, Geothermal Energy and Greenhouse Gas Storage Act 1967</i> .

Part 6 – Petroleum and Geothermal Energy Resources (Resource Management and Administration) Regulations 2015		
21. Regulations amended	N/A	Amendment regulation 21 formalises that Part 6 amends the Petroleum and Geothermal Energy Resources (Resource Management and Administration) Regulations 2015.
22. Regulation 1 amended	1. Citation	Amendment regulation 22 updates the name of the Petroleum and Geothermal Energy Resources (Resource Management and Administration) Regulations 2015 to the Petroleum, Geothermal Energy and Greenhouse Gas Storage (Resource Management and Administration) Regulations 2015.
23. Regulation 3 amended	3. Objects of regulations	Amendment regulation 23 amends regulation 3 to broaden the objects of these regulations to include greenhouse gas activities and the exploration and production of regulated substances.
24. Regulation 4 amended	4. Terms used	<p>Amendment regulation 24 amends section 4 to insert a new term of ‘regulated substance’ which, for the purposes of section 5(1) of the Act, is hydrogen and helium.</p> <p>Amendment regulation 24 also inserts new terms of ‘engineering enhancement’ and ‘survey applicant’ and amends the following existing terms:</p> <ul style="list-style-type: none"> • ‘integrity’ to expand on the type of substances that are required to be contained by the well bore to add petroleum, a greenhouse gas substance or any other substance. • ‘survey’ to broaden the use of data from surveys for: <ul style="list-style-type: none"> ○ the exploration for regulated substances, potential GHG storage formations and sites for the injection of greenhouse gas, ○ the appraisal of regulated substances, potential GHG storage formations and sites for the injection of greenhouse gas, ○ the recovery of regulated substances, and ○ the injection and permanent storage of greenhouse gases. • ‘well integrity hazard’ to include the risk of damage to a GHG storage formation

25. Regulation 6 amended	6. Application for approval of survey	Amendment regulation 25 amends regulation 6 to insert a new term of survey applicant to allow for a person, in addition to an instrument holder, to make an application for a survey.
26. Regulation 8 amended	8. Minister may request more information	Amendment regulation 26 deletes instrument holder and inserts the new term survey applicant so that the Minister may request further information in regard to an application for a survey from an applicant other than an instrument holder.
27. Regulation 9 amended	9. Decision on application	Amendment regulation 27 deletes instrument holder and inserts the new term survey applicant so that the Minister may provide written notice of a decision on an application for a survey to an applicant other than an instrument holder.
28. Regulation 10 amended	10. Requirement to have approved well management plan	Amendment regulation 28 broadens the situations where there is an exemption from the requirement to have an approved well management plan to now include an emergency in which there is likelihood of damage to a GHG storage formation.
29. Regulation 11 amended	11. Requirement to undertake well activity in accordance with approved well management plan	Amendment regulation 29 broadens the situations where there is an exemption from the requirement for a titleholder to undertake a well activity in accordance with an approved well management plan to now include an emergency in which there is likelihood of damage to a GHG storage formation.
30. Regulation 16 amended	16. Criteria for approval of well management plan	Amendment regulation 30 expands on the types of activities that are covered by a well management plan to also include exploration for a regulated substance.
31. Regulation 34 amended	34. Application of Part	Amendment regulation 31 broadens the scope for which a titleholder is required to furnish particulars of a discovery to the Minister to now include discoveries in a licence area in addition to permit areas, drilling reservation areas and lease areas currently.
32. Regulation 36 amended	36. Requirement to provide discovery assessment report	Amendment regulation 32 amends regulation 36 to include discoveries of regulated substances in addition to petroleum discoveries.
33. Regulation 37 amended	37. Requirement to provide annual assessment report	<p>Amendment regulation 33 amends regulation 37 to have separate Schedules for the information required to be provided in an annual report for petroleum and geothermal retention leases (Division 2) and GHG retention leases (Division 2A)</p> <p>Amendment regulation 33 also amends 37(2)(c) to require annual assessment reports from petroleum and geothermal licences (Division 3) but not for a GHG licensee consistent with the equivalent regulation in the Commonwealth Offshore Petroleum and Greenhouse Gas Storage (Resource Management and Administration Regulations 2011).</p> <p>Lastly, Division 1 includes greenhouse gas exploration permit and drilling reservations, along with petroleum and geothermal exploration permits and drilling reservations, as they have the same information requirements.</p>
34. Part 6 heading amended	Part 6 – Field management plans for petroleum recovery	Amendment regulation 34 amends the name of the heading for Part 6 due to regulations in this Part now including the recovery of regulated substances.

35. Regulation 41 amended	41. Requirement to have approved field management plan	Amendment regulation 35 amends regulation 41 to require an approved field management plan for the recovery of regulated substances.
36. Regulation 47 amended	47. Criteria for approval of field management plan	Amendment regulation 36 amends regulation 47 to also include the recovery of a regulated substance along with petroleum.
37. Regulation 50 amended	50. Application for approval of revision required before major change	Amendment regulation 37 amends regulation 50 to require that an application for revision of a field management plan is required for a major change in regard to the recovery of a regulated substance.
38. Part 6 Division 5 heading amended	Division 5 – Recovery of petroleum before field management plan approved	Amendment regulation 38 amends the name of the heading for Division 5 due to regulations in this Division now including the recovery of regulated substances.
39. Regulation 58 amended	58. Application for approval to undertake recovery of petroleum without approved field management plan	Amendment regulation 39 amends regulation 58 to provide that a petroleum licensee may also apply for approval to undertake recovery of a regulated substance without an approved field management plan.
40. Regulation 60 amended	60. Notice of decision on application	Amendment regulation 40 broadens regulation 60 to provide that the Minister must give the petroleum licensee written notice of a decision on an application for an approval to undertake recovery of a regulated substance without an approved field management plan.
41. Part 7 heading amended	Part 7 – Other matters relating to petroleum or geothermal energy recovery	Amendment regulation 41 amends the name of the heading of Part 7 to ‘Other matters relating to petroleum, regulated substances or geothermal energy recovery’ due to regulations in this Part now including the recovery of regulated substances.
42. Regulation 62 amended	62. Requirement to notify Minister of significant event	Amendment regulation 42 amends regulation 62 to require that a licensee must notify the Minister of a significant event in the recovery of a regulated substance along with the recovery of petroleum or geothermal energy.
43. Part 8 Division 4 Subdivision 3 heading amended	Subdivision 3 – Production reports	Amendment regulation 43 amends the name of the heading of subdivision 3 to ‘Other reports’ due to the regulations in this subdivision now including monthly and annual greenhouse gas injection and accounting reports.
44. Regulations 79A and 79B inserted	79A. Report on work commitments other than wells or surveys 79B. GHG report from licensee	Amendment regulation 44 inserts two new regulations. Regulation 79A requires an instrument holder to provide a report demonstrating the performance of work in compliance with the work program conditions on an instrument. While work program conditions that relate to wells and surveys are captured under current regulations 74 and 78 respectively, there is no provision to require a report for work program conditions outside these areas such as studies performed in an office or laboratory. Regulation 79B requires a GHG licensee to submit of monthly and annual greenhouse gas injection and accounting reports.

45. Regulation 80 amended	80. Requirement to give core, cutting or sample	Amendment regulation 45 amends the table in regulation 80 to update the type, quantity and the period for the types of core, cuttings and samples required to be submitted.
46. Part 9 heading replaced	Part 9 – Release of technical information about petroleum and geothermal energy resources	Amendment regulation 46 amends the name of the heading of Part 9 to the ‘Release of technical information about petroleum, regulated substances, geothermal energy and greenhouse gas’.
47. Regulation 82 amended	82. Meaning of excluded information	<p>Amendment regulation 47 amends regulation 82 to include as excluded information an application for a GHG retention lease and a GHG injection licence and also a document setting out the results of a re-evaluation of the commercial viability of the recovery of regulated substance from a petroleum lease area.</p> <p>It should be noted that due to the way that the regulations are drafted, applications for other GHG titles are covered under their existing equivalent petroleum and geothermal sections in the Act. For example, an application for a GHG exploration permit is covered under regulation (3)(a).</p>
48. Regulation 90A inserted	90A. Release of information from greenhouse gas reports	Amendment regulation 48 inserts new regulation 90A to provide for the public release of information from monthly and annual greenhouse gas accounting reports and an annual greenhouse gas injection report.
49. Regulation 91 amended	91. Release of basic disclosable information	Amendment regulation 49 amends the table in subregulation 91(2) to split item 4 into 2 separate items to more clearly describe the data release provisions. Item 4 is now for 3D seismic data as non-exclusive data if required to be produced as a condition of the grant of the instrument and item 5 for 3D seismic data as non-exclusive data not required to be produced as a condition of the grant of the instrument.
50. Regulation 92 amended	92. Release of interpretative disclosable information	Amendment regulation 50 amends regulation 92 to include information related to a regulated substance or a greenhouse gas substance in a block as documentary information that Minister may make publicly known or available.
51. Schedule 1 amended	Schedule 1 – Well management plan	Amendment regulation 51 amends Schedule 1 to include activities relating to the recovery of a regulated substance as being applicable for a well management plan.
52. Schedule 2 amended	Schedule 2 – Annual assessment report	<p>Amendment regulation 52 makes the following amendments to the information required in annual assessment reports:</p> <ul style="list-style-type: none"> • a new Division 1 where GHG permits and GHG drilling reservations have been added to petroleum and geothermal permits and drilling reservations, • a new Division 2 which is just for petroleum and geothermal retention leases, • a new Division 2A for GHG retention leases, and • a new Division 3 just for petroleum and geothermal licensees.
53. Schedule 3 amended	Schedule 3 – Field management plan	Amendment regulation 53 makes a number of amendments to Schedule 3 to include regulated substances where petroleum is referred to.

54. Schedule 4 amended	Schedule 4 – Geothermal energy recovery development plan	Amendment regulation 54 amends item 14 of Schedule 4 to require a geothermal energy recovery development plan to include arrangements for the disposal or flaring of any produced regulated substances along with petroleum.
55. Schedule 5 amended	Schedule 5 – Daily well activity report	Amendment regulation 55 amends item 9 of Schedule 5 to require a daily well activity report to include details of any indication of regulated substances along with petroleum or geothermal energy resources.
56. Schedule 6 replaced	Schedule 6 – Final well activity data	Amendment regulation 56 inserts a new Schedule 6 with updated information in regard to the type of data and the submission method and format.
57. Schedule 7 amended	Schedule 7 – Final well activity report	Amendment regulation 57 updates the information required in Schedule 7 to include: <ul style="list-style-type: none"> • provision for an injection well in item 5, • resources pool instead of petroleum pool in item 14, and • regulated substance along with petroleum and geothermal energy resources in item 27.
58. Schedule 8 replaced	Schedule 8 – Well completion data	Amendment regulation 58 inserts a new Schedule 8 with updated information in regard to the type of data and the submission method and format.
59. Schedule 9 amended	Schedule 9 – Well completion report	Amendment regulation 59 makes a number of amendments to the information required for Schedule 9 either to insert greenhouse gas or regulated substance requirements or to update the information required.
60. Schedule 11 replaced	Schedule 11 – Survey acquisition data	Amendment regulation 60 inserts a new Schedule 11 with updated information in regard to the type of data and the submission method and format.
61. Schedule 13 replaced	Schedule 13 – Processed survey data	Amendment regulation 61 inserts a new Schedule 13 with updated information in regard to the type of data and the submission method and format.
62. Schedule 15 replaced	Schedule 15 – Interpretative survey data	Amendment regulation 62 inserts a new Schedule 15 with updated information in regard to the type of data and the submission method and format.
63. Schedule 16 amended	Schedule 16 – Survey interpretation report	Amendment regulation 63 amends Schedule 16 with updates to the information required in items 5(c) and 6.
64. Schedule 17 amended	Schedule 17 – Monthly production report	Amendment regulation 64 inserts a new heading for Schedule 17 titled Production and GHG injection reports. Amendment regulation 64 also adds references to 'regulated substances' in the information required in a production report from a petroleum and geothermal licensee and inserts new Divisions for: <ul style="list-style-type: none"> • information for monthly GHG injection reports in Division 3, • information for annual GHG injection reports in Division 4, • information for monthly GHG accounting reports in Division 5, and • information for annual GHG accounting reports in Division 6.

Part 7 – Petroleum Pipelines (Environment) Regulations 2012		
65. Regulations amended		Amendment regulation 65 formalises that Part 7 amends the Petroleum Pipelines (Environment) Regulations 2012.
66. Regulation 1 amended	1. Citation	Amendment regulation 66 updates the name of the Petroleum Pipelines (Environment) Regulations 2012 to the Petroleum and Greenhouse Gas Pipelines (Environment) Regulations 2012.
67. Regulation 4 amended	4. Terms used	Amendment regulation 67 amends the term ‘pipeline activity’ to add transport of greenhouse gas by pipeline, the care and maintenance of land, waters or infrastructure in relation to the pipeline and rehabilitation of land or waters in relation to the pipeline consistent with the amendments to the terms ‘pipeline’ and ‘pipeline operation’ in the PPA 69.
68. Regulation 18 amended	18. Revision because of a change, or proposed change, of circumstances or pipeline activity	Amendment regulation 68 amends regulation 18 to update the penalty wording

Part 8 – Petroleum Pipelines Regulations 1970		
69. Regulations amended		Amendment regulation 69 formalises that Part 8 amends the Petroleum Pipelines Regulations 1970.
70. Regulation 1 replaced	1. Citation	Amendment regulation 70 updates the name of the Petroleum Pipelines Regulations 1970 to the Petroleum and Greenhouse Gas Pipelines Regulations 1970.
71. Regulations 2 and 3 inserted	2. Terms used 3. Additives to petroleum	<p>Amendment regulation 71 inserts 2 new terms of:</p> <ul style="list-style-type: none"> • ‘additive’ to bring into effect amendments made to the definition of petroleum in the PPA 69 to allow for additives to be added to petroleum, and • ‘document’ as part of introduction of electronic transfer provisions in the PPA 69. <p>Amendment regulation 71 also inserts a definition of the meaning of the term ‘additive’ in regulation 3 as being:</p> <ul style="list-style-type: none"> • one that has a functional purpose for the conveyance of petroleum in a pipeline such as an odorant or an anti-corrosive, or • hydrogen blended into petroleum for the purpose of conveyance in a pipeline and of a quantity approved by the Minister.
72. Regulation 4C amended	4C. Instrument of transfer under Act s. 44(3)(a)	Amendment regulation 72 amends regulation 4C to delete ‘prescribed form’ and insert ‘approved form’ to allow for the transfer instrument form to be issued on the DMPE website rather than being prescribed in these regulations.

73. Regulations 5 and 6 inserted	5. Service of documents 6. Lodging documents through Department's website	Amendment regulation 73 insert new regulations 5 and 6 to provide for the service and lodgement of documents electronically.
74. Regulation 23 amended	23. Pipeline failures and fires, duties of licensee	Amendment regulation 74 amends regulation 23, which details the responsibilities of a pipeline licensee in the event of the escape or ignition from a pipeline of petroleum, to broaden the coverage to include any greenhouse gas substances conveyed.
75. Regulations 27 to 32 inserted	27. Requirement to provide annual pipeline performance report 28. Reports may be combined 29. Pipeline performance report for part of year 30. Terms used 31. Existing pipeline activities 32. Terminated pipeline activity	Amendment regulation 75 insert new regulations 27, 28, 29, 30, 31 and 32 to introduce a new requirement for a pipeline licensee to provide an annual report on the performance of the licensee in maintaining the integrity of the pipeline.

Part 9 – Petroleum (Submerged Lands) (Environment) Regulations 2012		
76. Regulations amended		Amendment regulation 76 formalises that Part 9 amends the Petroleum (Submerged Lands) (Environment) Regulations 2012.
77. Regulation 1 amended	1. Citation	Amendment regulation 77 updates the name of the Petroleum (Submerged Lands) (Environment) Regulations 2012 to the Petroleum and Greenhouse Gas Storage (Submerged Lands) (Environment) Regulations 2012.
78. Regulation 3 amended	3. Object of regulations	Amendment regulation 78 broadens the object of the regulations to include greenhouse gas activities. Regulated substances are covered by this regulation by virtue of being included in amendments to the term 'petroleum activity'.
79. Regulation 4 amended	4. Terms used	<p>Amendment regulation 79 amends section 4 to insert a new term of 'activity', to now include greenhouse gas along with petroleum activities, and also 'greenhouse gas activity' and 'greenhouse gas instrument'.</p> <p>Amendment regulation 79 also amends the following existing terms:</p> <ul style="list-style-type: none"> • environment plan to broaden the coverage to include greenhouse gas activities, • environmental impact to broaden the coverage to include greenhouse gas activities,

		<ul style="list-style-type: none"> • instrument holder to include greenhouse gas instruments, • operator to include greenhouse gas instruments, • petroleum activity to add the care and maintenance of lands, water and infrastructure and rehabilitation of land and waters consistent with the amendment to the term 'petroleum operation' in the PSLA 82, • produced formation water to include any produced formation water that is recovered in association with a regulated substance, • recordable incident to broaden the coverage to include greenhouse gas activities, and • reportable incident to broaden the coverage to include greenhouse gas activities.
80. Regulation 15 amended	15. Implementation strategy for environment plan	Amendment regulation 80 amends this regulation to allow for the implementation strategy of an environment plan to also include the maximum permissible concentration of a regulated substance in produced formation water.
81. Regulation 18 amended	18. Revision because of a change, or proposed change, of circumstances or petroleum activity	<p>Amendment regulation 81 amends regulation 18 to require that an operator of a greenhouse gas activity must submit a revision of the environment plan before any new greenhouse gas activity or any significant change in activity due to the amendment of the term 'activity by amendment regulation 79.</p> <p>Please note that the title of this regulation is still to be amended to change 'petroleum activity' to 'activity'.</p>
82. Various references to "petroleum activity" amended		Amendment regulation 82 makes amendments to various regulations to broaden the coverage to include greenhouse gas activities. Regulated substances are covered by this regulation by virtue of being included in amendments to the term 'petroleum activity'.
83. Various penalties amended		Amendment regulation 83 makes drafting changes to various regulations to amend the penalty wording. There is no change to the penalty provisions.

Part 10 – Petroleum (Submerged Lands) (Pipelines) Regulations 2022		
84. Regulations amended		Amendment regulation 84 formalises that Part 10 amends the Petroleum (Submerged Lands) (Pipelines) Regulations 2022.
85. Regulation 1 amended	1. Citation	Amendment regulation 85 updates the name of the Petroleum (Submerged Lands) (Pipelines) Regulations 2022 to the Petroleum and Greenhouse Gas Storage (Submerged Lands) (Pipelines) Regulations 2022.
86. Regulations 2A and 2B inserted	2A. Term used: additive 2B. Additives to petroleum	<p>Amendment regulation 86 inserts a new term of 'additive' to bring into effect amendments made to the PSLA 82 to allow for additives to be added to petroleum.</p> <p>Amendment regulation 86 also inserts a definition of the meaning of the term 'additive' in regulation 2B as being:</p>

		<ul style="list-style-type: none"> one that has a functional purpose for the conveyance of petroleum in a pipeline such as an odorant or an anti-corrosive, or hydrogen blended into petroleum for the purpose of conveyance in a pipeline and of a quantity approved by the Minister.
87. Part 2 Division 2A inserted	<p>Division 2A – Pipeline performance report</p> <p>10A. Terms used</p> <p>10B. Requirement to provide annual pipeline performance report</p> <p>10C. Reports may be combined</p> <p>10D. Pipeline performance report for part of year</p> <p>10E. Existing pipeline licence</p> <p>10F. Terminated pipeline licence</p>	Amendment regulation 87 insert new regulations 10A, 10B, 10C, 10D, 10E and 10F to introduce a new requirement for a pipeline licensee to provide an annual report on the performance of the licensee in maintaining the integrity of the pipeline.

Part 11 – Petroleum (Submerged Lands) Registration Fees Regulations 1990		
88. Regulations amended		Amendment regulation 88 formalises that Part 11 amends the Petroleum (Submerged Lands) Registration Fees Regulations 1990.
89. Regulation 1 replaced	1. Citation	Amendment regulation 89 updates the name of the Petroleum (Submerged Lands) Registration Fees Regulations 1990 to the Petroleum and Greenhouse Gas Storage (Submerged Lands) Registration Fees Regulations 1990.

Part 12 – Petroleum (Submerged Lands) Regulations 1990		
90. Regulations amended		Amendment regulation 90 formalises that Part 12 amends the Petroleum (Submerged Lands) Regulations 1990.
91. Regulation 1 amended	1. Citation	Amendment regulation 91 updates the name of the Petroleum (Submerged Lands) Regulations 1990 to the Petroleum and Greenhouse Gas Storage (Submerged Lands) Regulations 1990.

92. Regulation 2A amended	2A. Terms used	<p>Amendment regulation 92 inserts 2 new terms of:</p> <ul style="list-style-type: none"> • 'additive' to bring into effect amendments made to the definition of petroleum in the PSLA 82 to allow for additives to be added to petroleum for the purpose of recovery of petroleum or a regulated substance, and • 'document' as part of introduction of electronic transfer provisions in the PSLA 82.
93. Regulation 2B inserted	2B. Additives to petroleum	Amendment regulation 93 inserts a definition of the meaning of the term 'additive' as inserted in regulation 2B.
94. Regulation 4 amended	4. Form of instrument of transfer	Amendment regulation 94 amends regulation 4 to delete 'prescribed form' and insert 'approved form' to allow for the transfer instrument form to be issued on the DMPE website rather than being prescribed in these regulations.
95. Regulation 5 amended	5. Instrument under Act s. 81(4)(b)	Amendment regulation 95 updates the name of the Petroleum (Submerged Lands) Registration Fees Act 1982 to the Petroleum and Greenhouse Gas Storage (Submerged Lands) Registration Fees Act 1982.
96. Regulations 6 and 7 inserted	6. Service of documents 7. Lodging documents through Department's website	Amendment regulation 96 inserts new regulations 6 and 7 to provide for the service and lodgement of documents electronically.
97. Schedule 1 replaced	Schedule 1 – Prescribed fees	<p>Amendment regulation 97 inserts a new schedule of fees. The only changes are for new prescribed fees for:</p> <ul style="list-style-type: none"> • the renewal of a GHG exploration permit (item 4) • an application for a GHG retention lease (items 6 and 7) • the renewal of a GHG retention lease (item 10) • an application for a site closing certificate (item 19). <p>It should be noted that due to the way that the regulations are drafted, other new GHG prescribed fees are covered under an equivalent petroleum section in the Act. For example, the prescribed fee for an application for a GHG exploration permit is covered in item 1 under section 21(1)(f).</p>
98. Schedule 2 amended	Schedule 2 – Form of Instrument of Transfer of Title under section 78 of Petroleum (Submerged Lands) Act 1982	Amendment regulation 98 amends the heading of Schedule 2 and the instrument of transfer form to update the name of the Petroleum (Submerged Lands) Act 1982 to the Petroleum and Greenhouse Gas Storage (Submerged Lands) Act 1982.

Part 13 – Petroleum (Submerged Lands) (Resource Management and Administration) Regulations 2015		
99. Regulations amended		Amendment regulation 99 formalises that Part 13 amends the Petroleum (Submerged Lands) (Resource Management and Administration) Regulations 2015
100. Regulation 1 amended	1. Citation	Amendment regulation 100 updates the name of the Petroleum (Submerged Lands) (Resource Management and Administration) Regulations 2015 to the Petroleum and Greenhouse Gas Storage (Submerged Lands) (Resource Management and Administration) Regulations 2015.
101. Regulation 3 amended	3. Objects of regulations	Amendment regulation 101 amends regulation 3 to broaden the objects of these regulations to include greenhouse gas activities and the exploration and production of regulated substances.
102. Regulation 4 amended	4. Terms used	<p>Amendment regulation 102 amends section 4 to insert a new term of 'regulated substance' which, for the purposes of section 4(1) of the Act, is hydrogen and helium.</p> <p>Amendment regulation 102 also inserts new terms of 'engineering enhancement' and 'survey applicant' and amends the following existing terms:</p> <ul style="list-style-type: none"> • 'integrity' to expand on the type of substances that are required to be contained by the well bore to add petroleum, a greenhouse gas substance or any other substance. • 'survey' to broaden the use of data from surveys for <ul style="list-style-type: none"> ○ the exploration for regulated substances, potential GHG storage formations and sites for the injection of greenhouse gas, ○ the appraisal of regulated substances, potential GHG storage formations and sites for the injection of greenhouse gas, ○ the recovery of regulated substances, and the injection and permanent storage of greenhouse gases. • 'well integrity hazard' to include the risk of damage to a GHG storage formation.
103. Regulation 6 amended	6. Application for approval of survey	Amendment regulation 103 amends regulation 6 to insert a new term of survey applicant to allow for a person, in addition to an instrument holder, to make an application for a survey.
104. Regulation 8 amended	8. Minister may request more information	Amendment regulation 104 deletes instrument holder and inserts the new term survey applicant so that the Minister may request further information in regard to an application for a survey from an applicant other than an instrument holder.
105. Regulation 9 amended	9. Decision on application	Amendment regulation 105 deletes instrument holder and inserts the new term survey applicant so that the Minister may provide written notice of a decision on an application for a survey to an applicant other than an instrument holder.

106. Regulation 10 amended	10. Requirement to have approved well management plan	Amendment regulation 106 broadens the situations where there is an exemption from the requirement to have an approved well management plan to now include an emergency in which there is likelihood of damage to a GHG storage formation.
107. Regulation 11 amended	11. Requirement to undertake well activity in accordance with approved well management plan	Amendment regulation 107 broadens the situations where there is an exemption from the requirement for a titleholder to undertake a well activity in accordance with an approved well management plan to now include an emergency in which there is likelihood of damage to a GHG storage formation.
108. Regulation 16 amended	16. Criteria for approval of well management plan	Amendment regulation 108 expands on the types of activities that are covered by a well management plan to also include exploration for a regulated substance.
109. Regulation 34 amended	34. Application of Part	Amendment regulation 109 broadens the scope for which a titleholder is required to furnish particulars of a discovery to the Minister to now include discoveries in a licence area in addition to permit areas and lease areas currently.
110. Regulation 36 amended	36. Requirement to provide discovery assessment report	Amendment regulation 110 amends regulation 36 to include discoveries of regulated substances in addition to petroleum discoveries.
111. Regulation 37 amended	37. Requirement to provide annual assessment report	<p>Amendment regulation 111 amends regulation 37 to have separate Schedules for the information required to be provided in an annual report for petroleum retention leases (Division 2) and GHG retention leases (Division 2A)</p> <p>Amendment regulation 111 also amends 37(2)(c) to require annual assessment reports from petroleum licences (Division 3) but not for a GHG licensee consistent with the equivalent regulation in the Commonwealth Offshore Petroleum and Greenhouse Gas Storage (Resource Management and Administration Regulations 2011).</p> <p>Lastly, Division 1 includes greenhouse gas exploration permits, along with petroleum exploration permits, as they have the same information requirements.</p>
112. Part 6 heading amended	Part 6 – Field management plans	Amendment regulation 112 amends the name of the heading for Part 6 due to regulations in this Part now including the recovery of regulated substances.
113. Regulation 41 amended	41. Requirement to have approved field management plan	Amendment regulation 113 amends regulation 41 to require an approved field management plan for the recovery of regulated substances.
114. Regulation 47 amended	47. Criteria for approval of field management plan	Amendment regulation 114 amends regulation 47 to also include the recovery of a regulated substance along with petroleum.
115. Regulation 50 amended	50. Application for approval of revision required before major change	Amendment regulation 115 amends regulation 50 to require that an application for revision of a field management plan is required for a major change in regard to the recovery of a regulated substance.
116. Part 6 Division 5 heading amended	Division 5 – Recovery of petroleum before field management plan approved	Amendment regulation 116 amends the name of the heading for Division 5 due to regulations in this Division now including the recovery of regulated substances.

117. Regulation 58 amended	58. Application for approval to undertake recovery of petroleum without approved field management plan	Amendment regulation 117 amends regulation 58 to provide that a petroleum licensee may also apply for approval to undertake recovery of a regulated substance without an approved field management plan.
118. Regulation 60 amended	60. Notice of decision on application	Amendment regulation 118 broadens regulation 60 to provide that the Minister must give the petroleum licensee written notice of a decision on an application for an approval to undertake recovery of a regulated substance without an approved field management plan.
119. Part 7 heading amended	Part 7 – Notification of significant events	Amendment regulation 119 amends the name of the heading of Part 7 to ‘Notification of petroleum or regulated substance recovery significant events’ due to regulations in this Part now including the recovery of regulated substances.
120. Regulation 62 amended	62. Requirement to notify Minister of significant event	Amendment regulation 120 amends regulation 62 to require that a licensee must notify the Minister of a significant event in the recovery of a regulated substance along with the recovery of petroleum.
121. Part 8 Division 4 Subdivision 3 heading amended	Subdivision 3 – Production reports	Amendment regulation 121 amends the name of the heading of subdivision 3 to ‘Other reports’ due to the regulations in this subdivision Part now including monthly and annual greenhouse gas injection and accounting reports.
122. Regulation 78 amended	78. Monthly production report from licensee	Amendment regulation 122 amends the heading of regulation 78 to ‘Monthly production report from petroleum licensee’. Separate monthly reports from a GHG licensee are required under new regulation 78B inserted by amendment regulation 123.
123. Regulations 78A and 78B inserted	78A. Report on work commitments other than wells or surveys 78B. GHG report from licensee/.	Amendment regulation 123 inserts two new regulations. Regulation 78A requires an instrument holder to provide a report demonstrating the performance of work in compliance with the work program conditions on an instrument. While work program conditions that relate to wells and surveys are captured under current regulations 73 and 77 respectively, there is, however, no provision to require a report for work program conditions outside these areas such as studies performed in an office or laboratory. Regulation 78B requires a GHG licensee to submit of monthly and annual greenhouse gas injection and accounting reports.
124. Regulation 79 amended	79. Requirement to give core, cutting or sample	Amendment regulation 124 amends the table in regulation 79 to update the type, quantity and the period for submission of types of core, cuttings and samples required to be submitted.
125. Part 9 heading replaced	Part 9 – Release of technical information about petroleum	Amendment regulation 125 amends the name of the heading of Part 9 to Release of technical information about petroleum, regulated substances and greenhouse gas.

126. Regulation 81 amended	81. Meaning of excluded information	<p>Amendment regulation 126 amends regulation 81 to include as excluded information an application for a GHG retention lease and a GHG injection licence and also a document setting out the results of a re-evaluation of the commercial viability of the recovery of regulated substance from a petroleum lease area.</p> <p>It should be noted that due to the way that the regulations are drafted, applications for other GHG titles are covered under their existing equivalent petroleum sections in the Act. For example, an application for a GHG exploration permit is covered under regulation (3)(a).</p>
127. Regulation 89A inserted	89A. Release of information from greenhouse gas reports	Amendment regulation 127 inserts new regulation 89A to provide for the public release of information from monthly and annual greenhouse gas accounting reports and an annual greenhouse gas injection report.
128. Regulation 90 amended	90. Release of basic disclosable information	Amendment regulation 128 amends the table in subregulation 90(2) to split item 4 into 2 separate items to more clearly describe the data release provisions. Item 4 is now for 3D seismic data as non-exclusive data if required to be produced as a condition of the grant of the instrument and item 5 for 3D seismic data as non-exclusive data not required to be produced as a condition of the grant of the instrument.
129. Regulation 91 amended	91. Release of interpretative disclosable information	Amendment regulation 129 amends regulation 91 to include information related to a regulated substance or a greenhouse gas substance in a block as documentary information that Minister may make publicly known or available.
130. Schedule 1 amended	Schedule 1 – Well management plan	Amendment regulation 130 amends Schedule 1 to include activities relating to the recovery of a regulated substance as being applicable for a well management plan.
131. Schedule 2 amended	Schedule 2 – Annual assessment report	<p>Amendment regulation 131 makes the following amendments to the information required in annual assessment reports:</p> <ul style="list-style-type: none"> • a new Division 1 where GHG permits have been added to petroleum permits, • a new Division 2 which is just for petroleum retention leases, • a new Division 2A for GHG retention leases, and • a new Division 3 just for petroleum licensees.
132. Schedule 3 amended	Schedule 3 – Field management plan	Amendment regulation 132 makes a number of amendments to Schedule 3 to include regulated substances where petroleum is referred to.
133. Schedule 4 amended	Schedule 4 – Daily well activity report	Amendment regulation 133 amends item 9 of schedule 4 to require a daily well activity report to include details of any indication of regulated substances along with petroleum.
134. Schedule 5 replaced	Schedule 5 – Final well activity data	Amendment regulation 134 inserts a new Schedule 5 with updated information in regard to the type of data and the submission method and format.

135. Schedule 6 amended	Schedule 6 – Final well activity report	Amendment regulation 135 updates the information required in Schedule 6 to include: <ul style="list-style-type: none"> • provision for an injection well in item 5, • resources pool instead of petroleum pool in item 14, and • regulated substance along with petroleum in item 27.
136. Schedule 7 replaced	Schedule 7 – Well completion data	Amendment regulation 136 inserts a new Schedule 7 with updated information in regard to the type of data and the submission method and format.
137. Schedule 8 amended	Schedule 8 – Well completion report	Amendment regulation 137 makes a number of amendments to the information required for Schedule 8 either to insert greenhouse gas or regulated substance requirements or to update the information required.
138. Schedule 10 replaced	Schedule 10 – Survey acquisition data	Amendment regulation 138 inserts a new Schedule 10 with updated information in regard to the type of data and the submission method and format.
139. Schedule 12 replaced	Schedule 12 – Processed survey data	Amendment regulation 139 inserts a new Schedule 12 with updated information in regard to the type of data and the submission method and format.
140. Schedule 14 replaced	Schedule 14 – Interpretative survey data	Amendment regulation 140 inserts a new Schedule 14 with updated information in regard to the type of data and the submission method and format.
141. Schedule 15 amended	Schedule 15 – Survey interpretation report	Amendment regulation 141 amends Schedule 15 with updates to the information required in item 5(c).
142. Schedule 16 heading amended	Schedule 16 – Monthly production report	Amendment regulation 142 amends the name of Schedule 16 to 'Production and GHG injection reports'.
143. Schedule 16 Division 1 heading inserted	Schedule 16 – Monthly production report	Amendment regulation 143 inserts a new Division 1 titled 'Division 1 – Information for monthly report from petroleum licensee' and in item 1(f) adds 'regulated substances' after 'petroleum'.
144. Schedule 16 amended	Schedule 16 – Monthly production report	Amendment regulation 144 amends Schedule 16 to insert new regulated substance information requirements in item 2 for a monthly production report for the licence area. In addition, amendment regulation 144 inserts new Divisions for: <ul style="list-style-type: none"> • information for monthly GHG injection report in Division 2, • information for annual GHG injection report in Division 3, • information for monthly GHG accounting report in Division 4, and • information for annual GHG accounting report in Division 5.