GREAT SALT LAKE REVISIONS

Steven J. Lund

Matt MacPherson

2021

18

19

1

LONG TITLE

Ariel Defay

James A. Dunnigan

22 General Description:

- This bill addresses actions affecting the Great Salt Lake.
- 24 Highlighted Provisions:



25	This bill:
26	 modifies provisions related to severance taxes;
27	 exempts challenges to a distribution management plan from the Administrative
28	Procedures Act;
29	addresses mineral lease and royalty agreement provisions, including:
30	 providing for the loss of certain rights for failure to use;
31	 providing for royalty discounts under certain circumstances; and
32	 providing for small projects;
33	enacts the Great Salt Lake Preservation Act, including:
34	 defining terms;
35	 addressing management responsibilities;
36	 requiring certain provisions within royalty agreements;
37	 providing for acquisition of property interests or mineral estates, including
38	through eminent domain;
39	 requiring payment of royalties;
40	 addressing the Great Salt Lake as a multiple mineral development area;
41	 addressing concurrent operations on the Great Salt Lake; and
42	 clarifying what constitutes waste;
43	enacts the Great Salt Lake Distribution Management chapter, including:
44	 defining terms;
45	 directing the state engineer to develop a Great Salt Lake distribution
46	management plan related to water rights;
47	 providing for challenges to a distribution management plan;
48	 addressing the measurement of the volume and quality of water; and
49	 addressing the scope of the chapter;
50	 amends provision regarding approval of a water right related application related to
51	the extraction of minerals or elements;
52	addresses rulemaking;
53	 addresses eminent domain; and
54	makes technical and conforming changes.
55	Money Appropriated in this Bill:

56	This bill appropriates in fiscal year 2025:
57	 to Department of Natural Resources - Forestry, Fire, and State Lands - Project
58	Management as a one-time appropriation:
59	• from the General Fund Restricted - Sovereign Lands Management, One-time,
60	\$500,000
61	 to Department of Natural Resources - Water Rights - Field Services as a one-time
62	appropriation:
63	• from the General Fund Restricted - Sovereign Lands Management, One-time,
64	\$300,000
65	Other Special Clauses:
66	This bill provides a special effective date.
67	Utah Code Sections Affected:
68	AMENDS:
69	59-5-202, as last amended by Laws of Utah 2023, Chapter 208
70	59-5-203, as last amended by Laws of Utah 2019, Chapter 466
71	63G-4-102, as last amended by Laws of Utah 2023, Chapter 329
72	65A-5-1, as last amended by Laws of Utah 2023, Chapters 205, 208 and 358
73	65A-6-4, as last amended by Laws of Utah 2023, Chapter 208
74	73-3-8, as last amended by Laws of Utah 2023, Chapter 253
75	73-32-204, as enacted by Laws of Utah 2023, Chapter 205
76	73-32-303, as last amended by Laws of Utah 2023, Chapter 208 and renumbered and
77	amended by Laws of Utah 2023, Chapter 205
78	78B-6-501, as last amended by Laws of Utah 2023, Chapter 34
79	78B-6-502, as renumbered and amended by Laws of Utah 2008, Chapter 3
80	ENACTS:
81	65A-17-101, Utah Code Annotated 1953
82	65A-17-103 , Utah Code Annotated 1953
83	65A-17-301, Utah Code Annotated 1953
84	65A-17-302, Utah Code Annotated 1953
85	65A-17-303 , Utah Code Annotated 1953
86	65A-17-304. Utah Code Annotated 1953

```
87
              65A-17-305, Utah Code Annotated 1953
 88
              73-33-101, Utah Code Annotated 1953
 89
              73-33-102, Utah Code Annotated 1953
 90
              73-33-201, Utah Code Annotated 1953
 91
              73-33-202, Utah Code Annotated 1953
 92
              73-33-203, Utah Code Annotated 1953
 93
       RENUMBERS AND AMENDS:
 94
              65A-17-102, (Renumbered from 65A-10-202, as enacted by Laws of Utah 2023,
 95
       Chapter 208)
 96
              65A-17-201, (Renumbered from 65A-10-203, as last amended by Laws of Utah 2023,
 97
       Chapter 205 and renumbered and amended by Laws of Utah 2023, Chapter 208)
 98
              65A-17-202, (Renumbered from 65A-10-204, as enacted by Laws of Utah 2023,
 99
       Chapter 208)
100
              65A-17-203, (Renumbered from 65A-10-205, as enacted by Laws of Utah 2023,
101
       Chapter 208)
102
       REPEALS:
103
              65A-10-201, as enacted by Laws of Utah 2023, Chapter 208
104
105
       Be it enacted by the Legislature of the state of Utah:
106
              Section 1. Section 59-5-202 is amended to read:
              59-5-202. Severance tax -- Rate -- Computation -- Annual exemption.
107
108
              (1) A person engaged in the business of mining or extracting metalliferous minerals in
109
       this state shall pay to the state a severance tax equal to 2.6% of the taxable value of all metals
110
       or metalliferous minerals sold or otherwise disposed of.
111
              (2) If the metals or metalliferous minerals are shipped outside the state, this constitutes
112
       a sale, and the finished metals or the recoverable units of finished metals from the metalliferous
113
       minerals shipped are subject to the severance tax. If the metals or metalliferous minerals are
114
       stockpiled, the tax is not applicable until they are sold or shipped out of state. For purposes of
115
       the tax imposed by this chapter, uranium concentrates shall be considered to be finished metals.
116
       The owner of the metals or metalliferous minerals that are stockpiled shall report to the
```

commission annually, in a form acceptable to the commission, the amount of metalliferous

121

122

123

124

125

126

127

128

133

134

135

136

137

138

139

140

141

142

143

144

145

118	minerals so stockpiled. Metals or metalliferous minerals that are stockpiled for more than two
119	years, however, are subject to the severance tax.

- (3) An annual exemption from the payment of the tax imposed by this chapter upon the first \$50,000 in gross value of the metalliferous mineral is allowed to each mine.
- (4) These taxes are in addition to all other taxes provided by law and are delinquent, unless otherwise deferred, on June 1 next succeeding the calendar year when the metalliferous mineral is produced and sold or delivered.
 - (5) (a) As used in this Subsection (5):
 - (i) "Great Salt Lake extraction operator" means a person who:
- (A) is engaged in the business of mining or extracting metalliferous minerals from the brine of the Great Salt Lake; and
- (B) enters into a mineral lease with the Division of Forestry, Fire, and State Lands on or after May 3, 2023, or as of July 1, 2020, had a mineral lease with the Division of Forestry, Fire, and State Lands, but not a royalty agreement for a metalliferous mineral, chloride compound, or salt.
 - (ii) "Metalliferous compound" means a metalliferous mineral or a chloride compound or salt containing a metalliferous mineral.
 - (b) Notwithstanding the exclusion for chloride compounds or salts from the definition of metalliferous minerals under Section 59-5-201, beginning with calendar year 2024, a Great Salt Lake extraction operator shall pay to the state a severance tax in accordance with this part for the mining of a metalliferous compound.
 - (c) (i) Notwithstanding Subsection (1), a Great Salt Lake extraction operator shall pay to the state a severance tax equal to 7.8% of the taxable value of all metals, metalliferous minerals, and metalliferous compounds sold or otherwise disposed of.
 - (ii) The commission shall deposit the revenue from the severance tax described in this Subsection (5) into the Sovereign Lands Management Account created in Section 65A-5-1.
 - [(c)] (d) This Subsection (5) may not be interpreted to:
 - (i) excuse a person from paying a severance tax in accordance with the other provisions of this part; or
- (ii) void a mineral lease or royalty agreement.
- [(d)] (e) A person extracting metalliferous minerals, including a metalliferous

compound, from the brine of the Great Salt Lake is subject to the payment of a royalty agreement under Section 65A-6-4 and the payment of a severance tax under this part.

Section 2. Section **59-5-203** is amended to read:

59-5-203. Determining taxable value.

- (1) Except as provided in Subsection (3), the basis for computing the gross proceeds, prior to those deductions or adjustments specified in this chapter, in determining the taxable value of the metals [or], metalliferous minerals, or metalliferous compounds, as defined in Subsection 59-5-202(5), sold or otherwise disposed of, in the order of priority, is as follows:
- (a) If the metals [or], metalliferous mineral products, or metalliferous compounds are actually sold, the value of those metals [or], metalliferous mineral products, or metalliferous compounds shall be the gross amount the producer receives from that sale, provided that the metals [or], metalliferous mineral products, or metalliferous compounds are sold under a bona fide contract of sale between unaffiliated parties. In the case of a sale of uranium concentrates, gross proceeds shall be the gross amount the producer receives from the sale of processed uranium concentrate or "yellowcake," provided that the uranium concentrate is sold under a bona fide contract of sale between unaffiliated parties.
- (b) (i) For purposes of a Great Salt Lake extraction operator, as defined in Section 59-5-202, if metals, metalliferous minerals, or metalliferous compounds are not sold, but are otherwise disposed of, the gross proceeds shall be the multiple of the recoverable units of finished or unfinished metals, or of the finished or unfinished metals contained in the metalliferous minerals or metalliferous compounds shipped, and the average daily price per unit of contained metals as quoted by an established authority for market prices of metals for the period during which the tax imposed by this chapter is due.
- (ii) The established authority or authorities under this Subsection (1)(b) shall be designated by the commission by rule adopted in accordance with Title 63G, Chapter 3, Utah Administrative Rulemaking Act.
- [(b)] (c) (i) If the metals [or], metalliferous mineral products, or metalliferous compounds are not actually sold but are shipped, transported, or delivered out of state, the gross proceeds shall be the multiple of the recoverable units of finished metals, or of the finished metals contained in the metalliferous minerals or metalliferous compounds shipped, and the average daily price per unit of contained metals as quoted by an established authority

180 for market prices of metals for the period during which the tax imposed by this chapter is due.

- (ii) The established authority or authorities shall be designated by the commission by rule adopted in accordance with Title 63G, Chapter 3, Utah Administrative Rulemaking Act.
- [(c)] (d) In the case of metals [or], metalliferous minerals, or metalliferous compounds not sold, but otherwise disposed of, for which there is no established authority for market prices of metals for the period during which the tax imposed by this chapter is due, gross proceeds is determined by allocating to the state the same proportion of the producer's total sales of metals [or], metalliferous minerals, or metalliferous compounds sold or otherwise disposed of as the producer's total Utah costs bear to the total costs associated with sale or disposal of the metal or metalliferous mineral.
- [(d)] (e) In the event of a sale of metals [or], metalliferous minerals, or metalliferous compounds between affiliated companies which is not a bona fide sale because the value received is not proportionate to the fair market value of the metals [or], metalliferous minerals, metalliferous compounds or in the event that Subsection [(1)(a), (b), or (c)] (1)(a), (b), (c), or (d) are not applicable, the commission shall determine the value of such metals [or], metalliferous minerals, or metalliferous compounds in an equitable manner by reference to an objective standard as specified in a rule adopted in accordance with the provisions of Title 63G, Chapter 3, Utah Administrative Rulemaking Act.
- (2) For all metals except beryllium, the taxable value of the metalliferous mineral sold or otherwise disposed of is 30% of the gross proceeds received for the metals sold or otherwise disposed of by the producer of the metal.
- (3) Notwithstanding Subsection (1) or (4), the taxable value of beryllium sold or otherwise disposed of by the producer of the beryllium is equal to 125% of the direct mining costs incurred in mining the beryllium.
- (4) Except as provided in Subsection (3), if the metalliferous mineral sold or otherwise disposed of is sold or shipped out of state in the form of ore, then the taxable value is 80% of the gross proceeds.
 - Section 3. Section **63G-4-102** is amended to read:

63G-4-102. Scope and applicability of chapter.

(1) Except as set forth in Subsection (2), and except as otherwise provided by a statute superseding provisions of this chapter by explicit reference to this chapter, the provisions of

211 this chapter apply to every agency of the state and govern:

- (a) state agency action that determines the legal rights, duties, privileges, immunities, or other legal interests of an identifiable person, including agency action to grant, deny, revoke, suspend, modify, annul, withdraw, or amend an authority, right, or license; and
 - (b) judicial review of the action.
 - (2) This chapter does not govern:
 - (a) the procedure for making agency rules, or judicial review of the procedure or rules;
- (b) the issuance of a notice of a deficiency in the payment of a tax, the decision to waive a penalty or interest on taxes, the imposition of and penalty or interest on taxes, or the issuance of a tax assessment, except that this chapter governs an agency action commenced by a taxpayer or by another person authorized by law to contest the validity or correctness of the action;
- (c) state agency action relating to extradition, to the granting of a pardon or parole, a commutation or termination of a sentence, or to the rescission, termination, or revocation of parole or probation, to the discipline of, resolution of a grievance of, supervision of, confinement of, or the treatment of an inmate or resident of a correctional facility, the Utah State Hospital, the Utah State Developmental Center, or a person in the custody or jurisdiction of the Office of Substance Use and Mental Health, or a person on probation or parole, or judicial review of the action;
- (d) state agency action to evaluate, discipline, employ, transfer, reassign, or promote a student or teacher in a school or educational institution, or judicial review of the action;
- (e) an application for employment and internal personnel action within an agency concerning its own employees, or judicial review of the action;
- (f) the issuance of a citation or assessment under Title 34A, Chapter 6, Utah Occupational Safety and Health Act, and Title 58, Occupations and Professions, except that this chapter governs an agency action commenced by the employer, licensee, or other person authorized by law to contest the validity or correctness of the citation or assessment;
- (g) state agency action relating to management of state funds, the management and disposal of school and institutional trust land assets, and contracts for the purchase or sale of products, real property, supplies, goods, or services by or for the state, or by or for an agency of the state, except as provided in those contracts, or judicial review of the action;

272

242	(h) state agency action under Title 7, Chapter 1, Part 3, Powers and Duties of
243	Commissioner of Financial Institutions, Title 7, Chapter 2, Possession of Depository Institution
244	by Commissioner, Title 7, Chapter 19, Acquisition of Failing Depository Institutions or
245	Holding Companies, and Chapter 7, Governmental Immunity Act of Utah, or judicial review of
246	the action;
247	(i) the initial determination of a person's eligibility for unemployment benefits, the
248	initial determination of a person's eligibility for benefits under Title 34A, Chapter 2, Workers'
249	Compensation Act, and Title 34A, Chapter 3, Utah Occupational Disease Act, or the initial
250	determination of a person's unemployment tax liability;
251	(j) state agency action relating to the distribution or award of a monetary grant to or
252	between governmental units, or for research, development, or the arts, or judicial review of the
253	action;
254	(k) the issuance of a notice of violation or order under Title 26B, Chapter 4, Part 1,
255	Utah Emergency Medical Services System, Title 19, Chapter 2, Air Conservation Act, Title 19,
256	Chapter 3, Radiation Control Act, Title 19, Chapter 4, Safe Drinking Water Act, Title 19,
257	Chapter 5, Water Quality Act, Title 19, Chapter 6, Part 1, Solid and Hazardous Waste Act,
258	Title 19, Chapter 6, Part 4, Underground Storage Tank Act, or Title 19, Chapter 6, Part 7, Used
259	Oil Management Act, or Title 19, Chapter 6, Part 10, Mercury Switch Removal Act, except
260	that this chapter governs an agency action commenced by a person authorized by law to contest
261	the validity or correctness of the notice or order;
262	(1) state agency action, to the extent required by federal statute or regulation, to be
263	conducted according to federal procedures;
264	(m) the initial determination of a person's eligibility for government or public
265	assistance benefits;
266	(n) state agency action relating to wildlife licenses, permits, tags, and certificates of
267	registration;
268	(o) a license for use of state recreational facilities;
269	(p) state agency action under Chapter 2, Government Records Access and Management
270	Act, except as provided in Section 63G-2-603;
271	(q) state agency action relating to the collection of water commissioner fees and

delinquency penalties, or judicial review of the action;

273	(r) state agency action relating to the installation, maintenance, and repair of headgates,
274	caps, values, or other water controlling works and weirs, flumes, meters, or other water
275	measuring devices, or judicial review of the action;
276	(s) the issuance and enforcement of an initial order under Section 73-2-25;
277	(t) (i) a hearing conducted by the Division of Securities under Section 61-1-11.1; and
278	(ii) an action taken by the Division of Securities under a hearing conducted under
279	Section 61-1-11.1, including a determination regarding the fairness of an issuance or exchange
280	of securities described in Subsection 61-1-11.1(1);
281	(u) state agency action relating to water well driller licenses, water well drilling
282	permits, water well driller registration, or water well drilling construction standards, or judicial
283	review of the action;
284	(v) the issuance of a determination and order under Title 34A, Chapter 5, Utah
285	Antidiscrimination Act;
286	(w) state environmental studies and related decisions by the Department of
287	Transportation approving state or locally funded projects, or judicial review of the action;
288	(x) the suspension of operations under Subsection 32B-1-304(3); [or]
289	(y) the issuance of a determination of violation by the Governor's Office of Economic
290	Opportunity under Section 11-41-104[-]; or
291	(z) a challenge to an aspect of a distribution management plan under Section
292	<u>73-33-202.</u>
293	(3) This chapter does not affect a legal remedy otherwise available to:
294	(a) compel an agency to take action; or
295	(b) challenge an agency's rule.
296	(4) This chapter does not preclude an agency, prior to the beginning of an adjudicative
297	proceeding, or the presiding officer during an adjudicative proceeding from:
298	(a) requesting or ordering a conference with parties and interested persons to:
299	(i) encourage settlement;
300	(ii) clarify the issues;
301	(iii) simplify the evidence;
302	(iv) facilitate discovery; or
303	(v) expedite the proceeding; or

- (b) granting a timely motion to dismiss or for summary judgment if the requirements of Rule 12(b) or Rule 56 of the Utah Rules of Civil Procedure are met by the moving party, except to the extent that the requirements of those rules are modified by this chapter.
- (5) (a) A declaratory proceeding authorized by Section 63G-4-503 is not governed by this chapter, except as explicitly provided in that section.
- (b) Judicial review of a declaratory proceeding authorized by Section 63G-4-503 is governed by this chapter.
- (6) This chapter does not preclude an agency from enacting a rule affecting or governing an adjudicative proceeding or from following the rule, if the rule is enacted according to the procedures outlined in Chapter 3, Utah Administrative Rulemaking Act, and if the rule conforms to the requirements of this chapter.
- (7) (a) If the attorney general issues a written determination that a provision of this chapter would result in the denial of funds or services to an agency of the state from the federal government, the applicability of the provision to that agency shall be suspended to the extent necessary to prevent the denial.
- (b) The attorney general shall report the suspension to the Legislature at its next session.
- (8) Nothing in this chapter may be interpreted to provide an independent basis for jurisdiction to review final agency action.
- (9) Nothing in this chapter may be interpreted to restrict a presiding officer, for good cause shown, from lengthening or shortening a time period prescribed in this chapter, except the time period established for judicial review.
- (10) Notwithstanding any other provision of this section, this chapter does not apply to a special adjudicative proceeding, as defined in Section 19-1-301.5, except to the extent expressly provided in Section 19-1-301.5.
- (11) Subsection (2)(w), regarding action taken based on state environmental studies and policies of the Department of Transportation, applies to any claim for which a court of competent jurisdiction has not issued a final unappealable judgment or order before May 14, 2019.
 - Section 4. Section **65A-5-1** is amended to read:
- 334 65A-5-1. Sovereign Lands Management Account.

335	(1) There is created within the General Fund a restricted account known as the
336	"Sovereign Lands Management Account."
337	(2) The Sovereign Lands Management Account shall consist of the following:
338	(a) the revenues derived from sovereign lands, except for revenues deposited into the
339	Great Salt Lake Account under Section 73-32-304;
340	(b) that portion of the revenues derived from mineral leases on other lands managed by
341	the division necessary to recover management costs;
342	(c) revenues derived from the Great Salt Lake Preservation support special group
343	license plate described in Sections 41-1a-418 and 41-1a-422;
344	(d) fees deposited by the division; [and]
345	(e) amounts deposited into the account in accordance with Section 59-23-4[-]; and
346	(f) amounts deposited into the account in accordance with Section 59-5-202.
347	(3) (a) The expenditures of the division relating directly to the management of
348	sovereign lands shall be funded by appropriation by the Legislature from the Sovereign Lands
349	Management Account or other sources.
350	(b) Money in the Sovereign Lands Management Account may be used only for the
351	direct benefit of sovereign lands, including the management of sovereign lands.
352	(c) In appropriating money from the Sovereign Lands Management Account, the
353	Legislature shall prefer appropriations that benefit the sovereign land from which the money is
354	derived unless compelling circumstances require that money be appropriated for sovereign land
355	other than the sovereign land from which the money is derived.
356	(4) The division shall use the amount deposited into the account under Subsection
357	(2)(d) for the Great Salt Lake as described in Section [65A-10-203] 65A-17-201 as directed by
358	the Great Salt Lake Advisory Council created in Section 73-32-302.
359	Section 5. Section 65A-6-4 is amended to read:
360	65A-6-4. Mineral leases Multiple leases on same land Rentals and royalties
361	Lease terms Great Salt Lake.
362	(1) As used in this section:
363	(a) "Great Salt Lake element or mineral" means:
364	(i) a rare earth element;
365	(ii) a trace element or mineral; or

300	(iii) a chemical compound that includes a rare earth element of trace element of
367	mineral.
368	(b) "Operator" means, for purposes of provisions applicable to the extraction of a Great
369	Salt Lake element or mineral, a person qualified to do business in the state who is pursuing the
370	extraction of a Great Salt Lake element or mineral.
371	[(b)] (c) "Rare earth element" is one of the following ores, minerals, or elements
372	located in the brines or the sovereign lands of the Great Salt Lake:
373	(i) lanthanum;
374	(ii) cerium;
375	(iii) praseodymium;
376	(iv) neodymium;
377	(v) samarium;
378	(vi) europium;
379	(vii) gadolinium;
380	(viii) terbium;
381	(ix) dysprosium;
382	(x) holmium;
383	(xi) erbium;
384	(xii) thulium;
385	(xiii) ytterbium;
386	(xiv) lutetium; and
387	(xv) yttrium.
388	[(c)] (d) "Trace element or mineral" means an element or mineral that is located in the
389	brines or the sovereign lands of the Great Salt Lake that is not in production by July 1, 2020,
390	and for which the state has not received a royalty payment by July 1, 2020.
391	(2) (a) Mineral leases, including oil, gas, and hydrocarbon leases, may be issued for
392	prospecting, exploring, developing, and producing minerals covering any portion of state lands
393	or the reserved mineral interests of the state.
394	(b) (i) Leases may be issued for different types of minerals on the same land.
395	(ii) If leases are issued for different types of minerals on the same land, the leases shall
396	include stipulations for simultaneous operations, except that for leases related to the Great Salt

Lake the leases shall include stipulations for simultaneous operations that will not interfere with, impede, limit, or require changes to pre-existing rights.

- (c) No more than one lease may be issued for the same resource on the same land.
- (d) The division shall require a separate royalty agreement for extraction of <u>Great Salt</u> Lake elements or minerals from brines of the Great Salt Lake when:
- (i) a mineral lease, a royalty agreement, or both that are in effect before the operator seeks to extract a particular [mineral or mineral compound] Great Salt Lake element or mineral do not expressly include the right to extract the particular [mineral or mineral compound] Great Salt Lake element or mineral; or
- (ii) the proposed operation will use brines from the Great Salt Lake, but will not occupy sovereign lands for the direct production of [minerals] Great Salt Lake elements or minerals other than for incidental structures such as pumps and intake and outflow pipelines.
- (3) (a) Each mineral lease issued by the division shall provide for an annual rental of not less than \$1 per acre per year, except that a mineral lease issued by the division involving the extraction of [mineral] a Great Salt Lake element or mineral from brines in the Great Salt Lake shall provide for an annual rental of not less than \$100 per acre per year.
- (b) However, a lease may provide for a rental credit, minimum rental, or minimum royalty upon commencement of production, as prescribed by rule.
 - (4) The primary term of a mineral lease may not exceed:
 - (a) 20 years for oil shale and tar sands; and
 - (b) 10 years for oil and gas and any other mineral.
- (5) (a) [Subject] In addition to the requirements of Chapter 17, Part 3, Mineral or Element Extraction, and subject to the other provisions of this Subsection (5), for a mineral lease or royalty agreement involving the extraction of [minerals] Great Salt Lake elements and minerals from brines in the Great Salt Lake, the division shall ensure that the following terms, as applicable, are included:
- (i) an extraction operation or extraction method shall adhere to commercially viable technologies that minimize water depletion;
- [(ii) an extraction operation or extraction method shall mitigate for the total amount of water depleted by providing water back into the Great Salt Lake that approximates the total volume of water depleted;]

428	[(iii)] (ii) a provision authorizing the division to curtail or limit Great Salt Lake
429	element or mineral production at any time the condition of the Great Salt Lake reaches the
430	emergency trigger, as defined in Section [65A-10-201] 65A-17-101;
431	[(iv)] (iii) a provision authorizing the division to withdraw lands, operations, extraction
432	methods, or technologies from Great Salt Lake element or mineral production or Great Salt
433	<u>Lake element or</u> mineral operations; [and]
434	[(v)] (iv) a provision allowing the division to require an existing operator to use
435	commercially viable, innovative technologies to minimize water depletions caused by the
436	planned mineral extraction as a condition of continued operations[:] if the technology:
437	(A) has been successfully implemented on a commercial scale in similar
438	circumstances;
439	(B) has been shown to be economically viable; and
440	(C) is reasonably compatible with the operator's overall extraction process; and
441	(v) a provision that provides for the reductions of the following after the primary term
442	of a mineral lease or royalty agreement:
443	(A) the acreage subject to the mineral lease by the acreage the operator does not use to
444	extract a Great Salt Lake element or mineral during the primary term of the mineral lease under
445	conditions that do not constitute waste, as defined in Section 65A-17-101; and
446	(B) the volume of water that the operator may divert from the Great Salt Lake, by the
447	volume of water that the operator does not use during the longer of the primary term of the
448	mineral lease or seven years if the operator fails to use the volume of water for a beneficial use,
449	except if the failure to use the volume of water is as a result of a reduction of water usage under
450	Section 73-33-201.
451	[(b) If as of May 3, 2023, an operator has a mineral lease but not a royalty agreement
452	involving the extraction of minerals from brines in the Great Salt Lake, the extraction operation
453	or extraction method shall mitigate the total water depleted as provided in Subsection (5)(a)(ii)
454	only to the extent that the extraction operation or extraction method increases total depletions
455	as compared to an estimated 10-year average of depletions as estimated by the Division of
456	Water Resources' water budget model beginning on January 1, 2013, and ending on December
457	31, 2022.]
458	$[\frac{(c)}{(b)}]$ If under Subsection $[\frac{(5)(a)(v)}{(5)(a)(iv)}]$ the division requires an existing

488

489

459	operator to use a commercially viable, innovative technology, the division may not require use
460	of a technology not yet proven to be commercially viable on the Great Salt Lake and may not
461	require implementation of the technology to begin until after a reasonable period determined by
462	the division not to exceed [five] seven years.
463	(c) (i) If the volume of water that the operator may divert from the Great Salt Lake is
464	reduced under Subsection (5)(a)(v), the division shall pursue a judicial action to declare all or a
465	portion of the water right forfeited under Subsection 73-1-4(2).
466	(ii) If the division secures the reduction under this Subsection (5)(c), the division shall
467	petition the state engineer to order a reversal of the application approval in accordance with the
468	terms of the reduction or forfeiture of the water right.
469	(d) The division may issue a royalty agreement for scientific, demonstration, or a
470	small-scale pilot production facility using technology determined by the division to be
471	commercially viable without compliance of Subsection (5)(a) if the agreement:
472	(i) has a term of nine months or less; and
473	(ii) limits use of brines from the Great Salt Lake to a maximum of five acre-feet during
474	the term of the agreement.
475	(6) (a) Upon nomination from a prospective operator, the division shall by rule, made
476	in accordance with Title 63G, Chapter 3, Utah Administrative Rulemaking Act, establish a
477	royalty rate and calculation methodology for a Great Salt Lake element or mineral that:
478	(i) provides for a full and fair return to the state from the production of the Great Salt
479	Lake element or mineral;
480	(ii) is consistent with market royalty rates applicable to the production of the Great Salt
481	Lake element or mineral or of the production of oil and gas;
482	(iii) provides a base royalty rate;
483	(iv) provides a reduced royalty rate from the royalty rate under Subsection (6)(a)(iii) if
484	the royalty agreement:
485	(A) relates to a non-evaporative method of producing the Great Salt Lake element or
486	mineral; or

(B) provides an incentive to use commercially viable, innovative technology to

(v) provides a reduced royalty rate from the royalty rate under Subsection (6)(a)(iii) if

minimize water depletion and evaporation as determined by the division; [and]

490	the prospective operator for the extraction of lithium demonstrates to the satisfaction of the
491	division that the prospective operator has an agreement with a person who will process or
492	manufacture an end product in this state using the lithium extracted by the prospective
493	operator; and
494	[(vi) subject to Subsection (6)(e), provides for a royalty rate that is based on the
495	highest market value prevailing at the time of the sale or disposal of the following:
496	(A) the Great Salt Lake element or mineral; or
497	(B) a product the lessee produces from the Great Salt Lake element or mineral.
498	(b) Before entering into a royalty agreement permitting the extraction of Great Salt
499	Lake elements or minerals, the operator shall:
500	(i) demonstrate commercial viability;
501	(ii) certify before operation begins that the operator is not negatively impacting the
502	biota or chemistry of the Great Salt Lake; and
503	(iii) obtain the approval of the division and the Department of Environmental Quality
504	that the certification supports a finding that the operation will not negatively impact the biota or
505	chemistry of the Great Salt Lake.
506	(c) A new mineral lease for a Great Salt Lake element or mineral in production in the
507	Great Salt Lake as of May 3, 2023, is subject to new royalty rates due to emergent
508	technologies.
509	(d) An operator who as of July 1, 2020, had a mineral lease with the division but not a
510	royalty agreement and who is subject to a severance tax under Subsection 59-5-202(5) shall pay
511	a royalty under this section in addition to the severance tax.
512	(e) The royalty rate described in Subsection (6)(a)(vi) may not be reassessed during the
513	primary term of an initial royalty agreement issued under this section, but may be reassessed
514	upon the conclusion of the primary term.
515	(7) (a) [An] Except as provided in Subsection (7)(b), an operator who extracts a Great
516	Salt Lake element or mineral from tailings from the production of <u>Great Salt Lake elements or</u>
517	minerals from brines in the Great Salt Lake is subject to this section to the same extent as an
518	operator producing a Great Salt Lake element or mineral from brines in the Great Salt Lake.
519	(b) An operator that, as of May 3, 2023, has an agreement to recover a Great Salt Lake
520	alament or mineral from existing tailings, discarded material, and use products, or waste

521	products produced from the evaporation and processing of Great Salt Lake brines is not subject
522	to this section, except as to the payment of royalties set by the division under Subsection (6)(a).
523	The division shall make rules, in accordance with Title 63G, Chapter 3, Utah Administrative
524	Rulemaking Act, regarding the issuance and termination of a royalty agreement for mineral
525	extraction from tailings, discarded material, end-use products, or waste products produced from
526	the evaporation and processing of Great Salt Lake brines.
527	(c) An operator that, as of May 3, 2023, has an underlying agreement to recover a Great
528	Salt Lake element or mineral shall obtain an additional agreement for any additional Great Salt
529	Lake element or mineral produced from the tailings, discarded material, end-use products, or
530	waste products newly produced under the underlying agreement. The additional agreement is
531	subject to this section.
532	(8) The division shall annually report to the Natural Resources, Agriculture, and
533	Environmental Quality Appropriations Subcommittee regarding the amount of money collected
534	under this section from royalties provided for in Subsection (6).
535	(9) (a) In the issuance of royalty agreements for the extraction of lithium from the
536	Great Salt Lake, the division shall prioritize applicants that:
537	[(a)] (i) do not use evaporative concentration of Great Salt Lake brines in any stage of
538	the extractive process; and
539	[(b)] (ii) use commercially viable extractive processes.
540	(b) The division may make rules, in accordance with Title 63G, Chapter 3, Utah
541	Administrative Rulemaking Act, creating a process for implementing this Subsection (9).
542	(10) Except in relationship to mineral leases related to the Great Salt Lake, the division
543	shall make rules regarding the continuation of a mineral lease after the primary term has
544	expired, which shall provide that a mineral lease shall continue so long as:
545	(a) the mineral covered by the lease is being produced in paying quantities from:
546	(i) the leased premises;
547	(ii) lands pooled, communitized, or unitized with the leased premises; or
548	(iii) lands constituting an approved mining or drilling unit with respect to the leased
549	premises; or
550	(b) (i) the lessee is engaged in diligent operations, exploration, research, or
551	development which is reasonably calculated to advance development or production of the

552	mineral covered by the lease from:
553	(A) the leased premises;
554	(B) lands pooled, communitized, or unitized with the leased premises; or
555	(C) lands constituting an approved mining or drilling unit with respect to the leased
556	premises; and
557	(ii) the lessee pays a minimum royalty.
558	(11) For the purposes of Subsection (10), diligent operations with respect to oil, gas,
559	and other hydrocarbon leases may include cessation of operations not in excess of 90 days in
560	duration.
561	(12) (a) The division shall study and analyze each mineral lease and mineral royalty
562	agreement issued on the Great Salt Lake and compare and evaluate whether the mineral leases
563	and royalty agreements are representative of current market conditions. As part of this study,
564	the division shall:
565	(i) make the following determinations for mineral leases:
566	(A) whether the entire surface area described within the mineral lease is being used;
567	and
568	(B) whether the annual lease payments are representative of current market conditions;
569	and
570	(ii) for royalty agreements, perform studies and comparative analyses to determine
571	whether the state is receiving royalty rates consistent with current market conditions.
572	(b) By no later than the 2023 November interim meeting, the division shall report the
573	division's findings of the study required by this Subsection (12) to the Natural Resources,
574	Agriculture, and Environment Interim Committee.
575	(13) The provisions in this section related to extraction of a Great Salt Lake element or
576	mineral under a mineral lease or royalty agreement apply to a mineral lease or royalty
577	agreement in effect on May 1, 2024, and any mineral lease or royalty agreement entered into
578	after May 1, 2024.
579	Section 6. Section 65A-17-101 is enacted to read:
580	CHAPTER 17. GREAT SALT LAKE PRESERVATION ACT
581	Part 1. General Provisions
582	<u>65A-17-101.</u> Definitions.

583	As used in this chapter:
584	(1) "Adaptive management berm" means a berm installed in the UP causeway breach
585	to manage salinity to protect the ecosystem of Gilbert Bay.
586	(2) "Commercially viable technology" means a technology that:
587	(a) has been successfully implemented on a commercial scale in similar conditions;
588	(b) is shown to be economically viable; and
589	(c) is reasonably compatible with the operator's overall extraction process.
590	(3) "Common source of supply" means the mineral or element estate contained within
591	the Great Salt Lake meander line.
592	(4) "Correlative right" means the opportunity of each commercially viable owner to
593	extract a portion of a common source of supply, subject to the state's sovereign lands
594	management responsibilities, without the occurrence of waste.
595	(5) "Emergency trigger" means the salinity levels of the Gilbert Bay of the Great Salt
596	Lake do not satisfy the ecological conditions required for healthy brine shrimp and brine fly
597	reproduction.
598	(6) "Great Salt Lake elevation" means the elevation of the Great Salt Lake as measured
599	by the United States Geological Survey gauging station 10010000 located at Saltair Boat
600	Harbor, Utah.
601	(7) "Great Salt Lake meander line" means the official meander line, completed in 1966,
602	of the Great Salt Lake unless otherwise established by court order or negotiated boundary
603	settlement.
604	(8) "Great Salt Lake salinity" means the salinity of the Great Salt Lake as measured by
605	the United States Geological Survey in Gilbert Bay.
606	(9) "Healthy physical and ecological condition" means that Gilbert Bay of the Great
607	Salt Lake has sustained salinity levels that satisfy the ecological conditions required for healthy
608	brine shrimp and brine fly reproduction.
609	(10) "Mineral or element" means:
610	(a) a rare earth element;
611	(b) a trace element or mineral;
612	(c) a chemical compound that includes a rare earth element or trace element or mineral;
613	<u>or</u>

614	(d) a mineral or element that is attached, embedded to, or is a by-product of another
615	mineral or element.
616	(11) "Mitigation plan" means an agreement entered into on or after May 1, 2024,
617	among the operators and the division for resolving issues arising from concurrent operations.
618	(12) "Multiple mineral development area" means an area involving the management of
619	various surface and sub-surface resources so that they are used in the combination that will best
620	meet present and future needs.
621	(13) "Natural resources of the Great Salt Lake" means the biota, water resources, water
622	quality, the fishery and recreational resources, the wetlands and wildlife resources, and any
623	other naturally occurring resource on the Great Salt Lake.
624	(14) "Operator" means a person qualified to do business in the state pursuing the
625	extraction of minerals or elements from the Great Salt Lake.
626	(15) "Paying quantities" means the revenue generated from the sale of the mineral or
627	element being produced exceeds the costs associated with obtaining the mineral or element,
628	including any royalty obligation.
629	(16) "Public trust assets" means the same as that term is defined in Section 65A-1-1.
630	(17) "UP causeway breach" means a breach in the 21-mile Union Pacific Railroad
631	causeway across the Great Salt Lake that separates the Great Salt Lake into Gunnison Bay and
632	Gilbert Bay.
633	(18) (a) Except as provided in Subsection (18)(b) and subject to Section 65A-17-305,
634	"waste" means:
635	(i) the failure of an operation to provide the state with a full and fair return on each
636	separately identified mineral or element;
637	(ii) an unnecessary depletion, diminishment, or reduction of the quantity or quality of a
638	mineral or element; or
639	(iii) imprudent and uneconomical operations.
640	(b) "Waste" does not include extraction or removal of a mineral or element that cannot
641	be extracted in paying quantities through commercially viable technology and:
642	(i) that has not been nominated under Subsection 65A-6-4(6)(a); or
643	(ii) for which the division has not established a royalty rate in rule.
644	Section 7. Section 65A-17-102 , which is renumbered from Section 65A-10-202 is

645	renumbered and amended to read:
646	[65A-10-202]. <u>65A-17-102.</u> Legislative findings.
647	The Legislature finds that:
648	(1) under Section 65A-10-1 the division, as the manager of sovereign lands, has a duty
649	to serve the public interest in managing the Great Salt Lake;
650	(2) the Great Salt Lake is a critical resource owned and managed by the state;
651	(3) the lake levels of the Great Salt Lake have reached historic lows, requiring action
652	by the state to address significant risks and minimize dangers to protect the ecological integrity
653	of the Great Salt Lake, the state's environment in general, and the welfare of the state's citizens;
654	and
655	(4) the management of the Great Salt Lake under this [part] chapter, especially if the
656	emergency trigger is reached, is reasonable and necessary to serve important public purposes
657	and no reasonable alternative meets the interests described in Subsection (3).
658	Section 8. Section 65A-17-103 is enacted to read:
659	65A-17-103. Application of chapter.
660	This chapter applies to a mineral lease or royalty agreement in effect on May 1, 2024, or
661	the mineral or element extraction process engaged in on May 1, 2024, and any mineral lease or
662	royalty agreement entered into after May 1, 2024, or mineral or element extraction process
663	engaged in after May 1, 2024.
664	Section 9. Section 65A-17-201 , which is renumbered from Section 65A-10-203 is
665	renumbered and amended to read:
666	Part 2. Management
667	[65A-10-203]. 65A-17-201. Great Salt Lake Management responsibilities
668	of the division.
669	The division has the following powers and duties:
670	(1) The division shall make rules, in accordance with Title 63G, Chapter 3, Utah
671	Administrative Rulemaking Act, for the management of the Great Salt Lake that recognize the
672	division's duty to manage public trust assets and balance the following [public trust values and]
673	public interest benefits and policies:
674	(a) strategies to effectively and efficiently manage the Great Salt Lake based on the
675	Great Salt Lake's fluctuating lake levels;

676	(b) development of the Great Salt Lake that balances, in a manner that promotes a
677	healthy physical and ecological condition:
678	(i) migratory and shorebirds habitats;
679	(ii) wetlands;
680	(iii) brines, minerals or elements, chemicals, and petro-chemicals;
681	(iv) brine shrimp;
682	(v) the protection of wildlife and wildlife habitat;
683	(vi) the protection of recreational access and facilities; and
684	(vii) search and rescue efforts;
685	(c) promote water quality management for the Great Salt Lake and the Great Salt
686	Lake's tributary streams;
687	(d) public access to the Great Salt Lake for recreation, hunting, and fishing;
688	(e) temperature moderation, a stable role in the water cycle, and dust mitigation;
689	(f) maintain the Great Salt Lake's flood plain as a hazard zone;
690	(g) maintain the Great Salt Lake and the marshes as important shorebirds, waterfowl,
691	and other waterbird flyway system;
692	(h) promote and maintain recreation areas on and surrounding the Great Salt Lake; and
693	(i) maintain and protect state, federal, and private marshlands, rookeries, and wildlife
694	refuges.
695	(2) (a) The division shall prepare and maintain a comprehensive management plan for
696	the Great Salt Lake that is consistent with:
697	(i) the [public trust values] management duty and public interest benefits described in
698	Subsection (1) [and];
699	(ii) policies established by rule made under Subsection (1)[-]; and
700	(iii) the Great Salt Lake strategic plan adopted under Section 73-32-204.
701	(b) The comprehensive management plan described in this section shall integrate the
702	land within the Great Salt Lake meander line regardless of whether the land has been excluded
703	from water within the Great Salt Lake because of a berm or other infrastructure on sovereign
704	land associated with the Great Salt Lake.
705	(c) The division shall prepare the comprehensive management plan in consultation
706	with the Great Salt Lake commissioner.

735

736

- 707 (3) The division may employ personnel and purchase equipment and supplies that the 708 Legislature authorizes through appropriations for the purposes of this chapter and Chapter 10, 709 Management of Sovereign Lands. 710 (4) The division may initiate studies of the Great Salt Lake and the Great Salt Lake's 711 related resources. 712 (5) The division may publish scientific and technical information concerning the Great 713 Salt Lake. 714 (6) The division shall define the Great Salt Lake's flood plain. 715 (7) The division may qualify for, accept, and administer grants, gifts, or other funds 716 from the federal government and other sources, for carrying out any functions under this 717 chapter and Chapter 10, Management of Sovereign Lands. 718 (8) The division shall determine the need for public works and utilities for the lake 719 area. 720 (9) The division may implement the comprehensive plan described in Subsection (2) 721 through state and local entities or agencies. 722 (10) The division shall coordinate the activities of the various divisions within the 723 Department of Natural Resources with respect to the Great Salt Lake. 724 (11) The division shall retain and encourage the continued activity of the Great Salt 725 Lake technical team. 726 (12) The division shall administer Chapter 16, Great Salt Lake Watershed 727 Enhancement Program. 728 (13) The division shall administer Section [65A-10-204] 65A-17-202 when the Great 729 Salt Lake emergency trigger is reached. 730 (14) (a) The division shall manage the adaptive management berm in the UP causeway 731 breach to [manage salinity to protect the ecosystem of Gilbert Bay. Unless salinity conditions 732 in Gilbert Bay warrant raising the adaptive management berm, the policy of the state is to keep 733 the UP causeway breach open so as to allow the exchange of water between Gilbert and
 - (b) In pursuing the goal described in Subsection (14)(a), the division shall:

adaptive management berm as needed to achieve that goal.

737 (i) consider and weigh the other management objectives enumerated in this section,

Gunnison Bays.] keep salinity of Gilbert Bay within target ranges, raising and lowering the

/38	including the preservation of Gunnison Bay;
739	(ii) raise the adaptive management berm if the Great Salt Lake elevation is 4,190 feet
740	or lower; and
741	(iii) comply with a plan and schedule required by Subsection (14)(c).
742	(c) Before raising the adaptive management berm, the division shall have a plan and
743	schedule to lower the adaptive management berm by no later than nine months after raising the
744	adaptive management berm, with an objective of equalizing the elevations of Gilbert Bay and
745	Gunnison Bay to be within six feet of each other.
746	(d) The division will consult with the Great Salt Lake commissioner:
747	(i) before modifying the adaptive management berm; and
748	(ii) concerning the adoption of the plan and schedule described in Subsection (14)(c).
749	(15) Notwithstanding a statute to the contrary and except for activities that interfere
750	with the authority granted the state engineer under Title 73, Water and Irrigation, the division
751	may construct, operate, modify, or maintain infrastructure related to protecting the Great Salt
752	Lake and adjacent wetlands and may engage in planning and provide staff to manage the
753	infrastructure.
754	[(15)] (16) The division may perform acts other than those described in Subsections (1)
755	through [(14)] (15) that are reasonably necessary to carry out this chapter and Chapter 10,
756	Management of Sovereign Lands.
757	(17) The division shall complete an analysis to determine the infrastructure and
758	engineering needs related to salinity management and the improvement of hydrology within
759	the Great Salt Lake meander line.
760	(18) The division shall consult with the Division of Wildlife Resources to identify
761	projects on sovereign lands that benefit wildlife habitat through the improved flow of water and
762	management of both native and invasive plant species.
763	[(16)] (19) This [part] chapter may not be interpreted to override, supersede, or modify
764	any water right within the state, or the role and authority of the state engineer.
765	Section 10. Section 65A-17-202, which is renumbered from Section 65A-10-204 is
766	renumbered and amended to read:
767	[65A-10-204]. 65A-17-202. Emergency management responsibilities of the
768	division.

799

- 769 (1) When the Great Salt Lake reaches the emergency trigger, the division: 770 (a) may construct, operate, modify, and maintain the adaptive management berm; 771 (b) may construct, operate, modify, and maintain one or more additional berms, dikes, 772 structures, or management systems consistent with the authority granted in this title; 773 (c) may enter into agreements as necessary to provide for all or a portion of a berm, 774 dike, system, or structure; 775 (d) is exempt from Title 63G, Chapter 6a, Utah Procurement Code, when acting to 776 manage the Great Salt Lake under this section: 777 (e) is not liable for a third-party claim resulting from the division's actions to manage 778 the Great Salt Lake under this section; 779 (f) may decline to issue a new permit, authorization, or agreement and may curtail 780 mineral or element production for leases that contain provisions contemplating curtailment or 781 similar contractual remedies: 782 (g) may implement mineral lease withdrawal over one or more of the following: 783 (i) portions of the Great Salt Lake; 784 (ii) specific methods of extraction; or 785 (iii) specific Great Salt Lake elements or minerals as defined in Section 65A-6-4; and (h) may require the implementation of one or more of the following: 786 787 (i) extraction methods that are non-depletive in nature; 788 (ii) mitigation to offset depletion; or 789 (iii) innovative extraction technologies. 790 (2) The division shall make rules in accordance with Title 63G, Chapter 3, Utah 791 Administrative Rulemaking Act, providing for the procedures the division shall follow in 792 taking an action described in Subsection (1). 793 Section 11. Section 65A-17-203, which is renumbered from Section 65A-10-205 is 794 renumbered and amended to read: 795 [65A-10-205]. 65A-17-203. Force majeure. 796 (1) For purposes of managing the Great Salt Lake, the division may treat the fact that 797 the Great Salt Lake has reached the emergency trigger as a triggering event for the purposes of
 - (2) In addition to the standard mechanisms whereby performance is excused by

invoking a force majeure provision in a contract, mineral lease, or royalty agreement.

invocation of a force majeure provision, the division shall include language in a contract, mineral lease, or royalty agreement whereby the division may curtail or prohibit mineral <u>or element</u> production that results in a net depletion of water.

- (3) The division shall allow an operator to continue processing brines that have already been extracted from the Great Salt Lake that are residing in the operator's process, and selling products derived from brines that have already been extracted at the time the force majeure is invoked.
- (4) The division shall include standard mechanisms to promptly waive force majeure once salinity conditions improve by declining below the emergency trigger threshold.
- (5) If the division invokes a force majeure provision in a contract, mineral lease, or royalty agreement, the effected operator is relieved from performance of any contractual provision requiring production to hold the contract, mineral lease, or royalty agreement for a maximum of two years. If the conditions creating the emergency trigger persist beyond a two-year period, the division shall terminate the contract, mineral lease, or royalty agreement and require the operator to engage in new contractual agreements whereby the operator represents and warrants that future operations will not amount to a net depletion of water.

Section 12. Section **65A-17-301** is enacted to read:

Part 3. Mineral or Element Extraction

<u>65A-17-301.</u> General royalty agreement provisions -- State action regarding evaporation ponds and leaseholds.

- (1) In addition to the requirements of Section 65A-6-4, the division shall ensure that a royalty agreement:
 - (a) obligates the lessee to prevent waste to the common source of supply;
- (b) obligates the lessee to extract minerals or elements in a manner that avoids waste to any natural resources of the Great Salt Lake;
- (c) contains terms and conditions wherein the lessee agrees to preserve and conserve ecological integrity and healthy salinity levels; and
- (d) contains terms and conditions wherein the lessee represents and warrants full compliance, at the lessee's sole expense, with the management decisions and instructions of the division and director for preservation of minerals or elements and natural resources of the Great Salt Lake.

831	(2) (a) The division may acquire the property interest in land or a mineral estate for a
832	solar evaporation pond on sovereign lands and an improvement, property, easement, or
833	right-of-way appurtenant to the solar evaporation pond by any lawful means, including eminent
834	domain, as described in Sections 78B-6-501 and 78B-6-502.
835	(b) The division may not implement this Subsection (2) to acquire a property interest in
836	land or a mineral estate that is not sovereign land.
837	(c) Only the division may implement this Subsection (2).
838	Section 13. Section 65A-17-302 is enacted to read:
839	65A-17-302. Minerals or elements extracted from the Great Salt Lake subject to
840	royalty rate.
841	(1) An operator who removes or extracts a mineral or element from the Great Salt Lake
842	and does not return the mineral or element to the Great Salt Lake shall compensate the division
843	for the value of the mineral or element at the royalty rate established by the division by rule
844	made in accordance with Title 63G, Chapter 3, Utah Administrative Rulemaking Act, if a
845	royalty rate has been established, except that this Subsection (1) only applies to the extent that
846	the mineral or element:
847	(a) has been nominated under Subsection 65A-6-4(6)(a) or for which the division has
848	established a royalty rate in rule; and
849	(b) can be extracted in paying quantities through a commercially viable technology
850	after a reasonable period determined by the division, not to exceed seven years, from the day on
851	which the division determines that the technology is a commercially viable technology.
852	(2) (a) The division shall require an operator that removes or extracts a mineral or
853	element, or whole mineral complex from the Great Salt Lake to annually certify to the division
854	by no later than May 1 whether the operator is in compliance with Subsection (1). The
855	certification by the operator shall:
856	(i) state the operator's name;
857	(ii) list the amount of each mineral or element or whole mineral complex that the
858	operator has removed or extracted from the Great Salt Lake in the previous calendar year; and
859	(iii) include other information as determined by the division by rule made in
860	accordance with Title 63G, Chapter 3, Utah Administrative Rulemaking Act.
861	(b) The operator shall submit the certificate on a form provided by the division.

862	(3) (a) If the division finds that an operator has violated Subsection (1), the division
863	shall issue the operator an order that:
864	(i) finds that the operator is in violation of Subsection (1);
865	(ii) states the mineral or element for which the operator has failed to pay the royalty
866	rate;
867	(iii) states the amount of the mineral or element that was removed or extracted but for
868	which the operator failed to pay the royalty rate; and
869	(iv) orders the payment of the applicable royalty.
870	(b) The operator may appeal an order issued under this Subsection (3) in accordance
871	with Title 63G, Chapter 4, Administrative Procedures Act.
872	(4) The division may take an enforcement action against an operator in violation of this
873	section.
874	Section 14. Section 65A-17-303 is enacted to read:
875	65A-17-303. Multiple mineral development area Cooperative agreements
876	Correlative right protection Withdrawn from or incapable of mineral development.
877	(1) (a) The division shall manage the Great Salt Lake below the Great Salt Lake
878	meander line as a multiple mineral development area to:
879	(i) prevent waste;
880	(ii) ensure the greatest ultimate recovery of minerals or elements;
881	(iii) protect correlative rights of owners having rights to a common source of supply
882	and the division's duty to manage public trust assets; and
883	(iv) encourage new and emergent technologies to protect the Great Salt Lake's overall
884	ecological integrity while ensuring the greatest possible recovery for operators and the state.
885	(b) An operator shall conduct operations to comply with rules made in accordance with
886	Title 63G, Chapter 3, Utah Administrative Rulemaking Act:
887	(i) governing individual operations; and
888	(ii) made for the multiple mineral development area.
889	(2) (a) As a condition of the division issuing a lease or royalty agreement and of
890	continued operations, the division shall require an operator to enter into and maintain a
891	cooperative agreement with the persons with correlative rights in a common source of supply
892	for a mineral or element in the Great Salt Lake.

893	(b) After submitting an application with the division to obtain a lease or royalty
894	agreement, a person shall:
895	(i) obtain a list from the division of all operators existing at the time of application; and
896	(ii) notify each operator on the list of the person's intention to enter into a cooperative
897	agreement.
898	(c) A cooperative agreement shall meet the requirements of Subsection 65A-17-304(1),
899	shall provide that the rights and obligations contained in the cooperative agreement are subject
900	to the division's duty to manage public trust assets, and shall address:
901	(i) how the operators can conduct concurrent or simultaneous operations without
902	unreasonably interfering with existing and separate operations while also preventing undue
903	waste;
904	(ii) recognition of other operator's vested mineral or element interests so that
905	operations may be conducted in a manner that will result in the maximum recovery of minerals
906	or elements with the minimum adverse effect on the ultimate maximum recovery of other
907	minerals or elements;
908	(iii) terms and conditions for establishing a mitigation plan for when one operator,
909	either intentionally or unintentionally, interferes with or damages the mineral or element rights
910	or mineral or element interests of another operator;
911	(iv) terms and conditions for establishing a mitigation plan with the division that would
912	limit unreasonable mineral estate interference, waste, or negative impacts to natural resources
913	of the Great Salt Lake;
914	(v) the protection of natural resources of the Great Salt Lake without unnecessary cost
915	to the operations of another operator, unless there is compensation for increased operational
916	costs;
917	(vi) the extent and limits of liability when one operator interferes with or damages the
918	mineral or element rights or mineral or element interests of another operator;
919	(vii) the coordination and locations of access to operations;
920	(viii) any assessment of costs resulting from concurrent operations within the Great
921	Salt Lake;
922	(ix) the mitigation of surface impacts, including:
923	(A) the location of a mineral or element extraction intake or discharge facility;

924	(B) phased or coordinated surface occupancy to each operator to access and develop
925	the operator's respective mineral or element estate or mineral or element interest with the least
926	disruption of operations and damage to minerals or elements or natural resources directly,
927	indirectly, or through waste; and
928	(C) limitations of mineral or element operations in areas where impacts to correlative
929	rights or to natural resources of the Great Salt Lake are significant or most acute, as determined
930	by the operators or the division;
931	(x) the scope and extent of how geological, engineering, product, and water use data is
932	disclosed or exchanged;
933	(xi) how any joint reclamation obligation or plan is to be achieved or coordinated;
934	(xii) how bonding will be obtained and coordinated on any lands impacted, disturbed,
935	or developed in relation to mineral or element extraction and processing activities;
936	(xiii) terms and conditions indemnifying the state, the division, and any of the state's or
937	division's directors, officers, agents, or employees from any and all damage or liability of any
938	kind resulting from any stage or mineral or element extraction operations or any stage of
939	mineral or element processing;
940	(xiv) terms and conditions for the full compliance with a royalty rate reduction to
941	which an operator is entitled;
942	(xv) a schedule of how the operators plan to collectively curtail production if the
943	emergency trigger is reached and a curtailment of production is required; and
944	(xvi) any other term or condition outlining cooperative efforts consistent with the
945	$\underline{\text{multiple mineral development area and plans or rules of the division, made in accordance } \underline{\text{with}}$
946	Title 63G, Chapter 3, Utah Administrative Rulemaking Act.
947	(d) The parties to a cooperative agreement described in Subsection (2)(a) shall present
948	the cooperative agreement to the division and the director may approve the agreement if the
949	cooperative agreement:
950	(i) is in the public interest;
951	(ii) increases ultimate recovery of minerals or elements and prevention of waste of
952	minerals or elements;
953	(iii) protects the correlative rights of each owner; and
954	(iv) meets the requirements of Subsection 65A-17-304(1).

955	(e) On the director's approval of the cooperative agreement, the division becomes a
956	signator to the cooperative agreement.
957	(f) A cooperative agreement described in this Subsection (2) may not be held or
958	construed to violate a statute relating to trusts, monopolies, or contracts and combinations in
959	restraint of trade, if the agreement is approved by the director.
960	(g) The failure to submit an agreement to the division for approval may not for that
961	reason imply or constitute evidence that the agreement or operations conducted pursuant to the
962	agreement are in violation of laws relating to trusts, monopolies, or restraint of trade.
963	(h) (i) An operator may not unreasonably delay, condition, or decline to enter into a
964	cooperative agreement.
965	(ii) A negotiation period of 60 days from the date notice is given under Subsection
966	(2)(b)(ii) is presumed to be reasonable.
967	(i) A mitigation plan with the division shall be implemented in conjunction with the
968	Division of Water Rights.
969	(3) The division may at any time determine that certain areas within the multiple
970	mineral development area are withdrawn from mineral development or incapable of mineral
971	development.
972	Section 15. Section 65A-17-304 is enacted to read:
973	65A-17-304. Concurrent operations Breach, disagreement, or conflict
974	Disputes.
975	(1) Two or more operators may conduct concurrent operations on the Great Salt Lake
976	under a cooperative agreement upon stipulation and agreement that the operations can be:
977	(a) conducted simultaneously without unreasonably interfering with the value of the
978	resources being produced;
979	(b) conducted simultaneously without unreasonably interfering with natural resources
980	of the Great Salt Lake; and
981	(c) conducted without unreasonably interfering with, or unnecessarily raising the cost
982	of operations of another operator, unless the other affected operator is compensated for
983	increased costs or diminished returns.
984	(2) The division shall make rules, in accordance with Title 63G, Chapter 3, Utah
985	Administrative Rulemaking Act, providing for the procedures the division and operators shall

986	follow to:
987	(a) assist in the timely resolution of disputes that may arise during the formation of a
988	cooperative agreement;
989	(b) cure a breach of a mitigation plan; or
990	(c) resolve a continued disagreement or conflict regarding continued negative impacts
991	to biota or chemistry due to continuing concurrent operations.
992	(3) If any dispute between operators under Subsection (2) has not been resolved
993	through an informal administrative dispute resolution process created by the division, the
994	division shall resolve the dispute by a final record of decision to be issued no more than 30
995	days after notice to the division by an aggrieved operator that informal dispute resolution has
996	been unsuccessful.
997	Section 16. Section 65A-17-305 is enacted to read:
998	<u>65A-17-305.</u> Waste.
999	An operator is considered to not waste a mineral or element if the operator implements
1000	a commercially viable technology to extract the mineral or element after a reasonable period
1001	determined by the division, not to exceed seven years, from the day on which the division
1002	determines that the technology is a commercially viable technology.
1003	Section 17. Section 73-3-8 is amended to read:
1004	73-3-8. Approval or rejection of application Requirements for approval
1005	Application for specified period of time Filing of royalty contract for removal of salt or
1006	minerals Request for agency action.
1007	(1) (a) It shall be the duty of the state engineer to approve an application if there is
1008	reason to believe that:
1009	(i) for an application to appropriate, there is unappropriated water in the proposed
1010	source;
1011	(ii) the proposed use will not impair existing rights or interfere with the more
1012	beneficial use of the water;
1013	(iii) the proposed plan:
1014	(A) is physically and economically feasible, unless the application is filed by the
1015	United States Bureau of Reclamation; and
1016	(B) would not prove detrimental to the public welfare;

- 1017 (iv) the applicant has the financial ability to complete the proposed works;
 - (v) the application was filed in good faith and not for purposes of speculation or monopoly; and
 - (vi) if applicable, the application complies with a groundwater management plan adopted under Section 73-5-15.
 - (b) If the state engineer, because of information in the state engineer's possession obtained either by the state engineer's own investigation or otherwise, has reason to believe that an application will interfere with the water's more beneficial use for irrigation, municipal and industrial, domestic or culinary, stock watering, power or mining development, or manufacturing, or will unreasonably affect public recreation or the natural stream environment, or will prove detrimental to the public welfare, the state engineer shall withhold approval or rejection of the application until the state engineer has investigated the matter.
 - (c) If an application does not meet the requirements of this section, it shall be rejected.
 - (2) (a) An application to appropriate water for industrial, power, mining development, manufacturing purposes, agriculture, or municipal purposes may be approved for a specific and certain period from the time the water is placed to beneficial use under the application, but in no event may an application be granted for a period of time less than that ordinarily needed to satisfy the essential and primary purpose of the application or until the water is no longer available as determined by the state engineer.
 - (b) At the expiration of the period fixed by the state engineer the water shall revert to the public and is subject to appropriation as provided by this title.
 - (c) No later than 60 calendar days before the expiration date of the fixed time period, the state engineer shall send notice by mail or by any form of electronic communication through which receipt is verifiable, to the applicant of record.
 - (d) Except as provided by Subsection (2)(e), the state engineer may extend any limited water right upon a showing that:
 - (i) the essential purpose of the original application has not been satisfied;
- 1044 (ii) the need for an extension is not the result of any default or neglect by the applicant; 1045 and
 - (iii) the water is still available.
- 1047 (e) An extension may not exceed the time necessary to satisfy the primary purpose of

the original application.

1049

1050

1051

1052

1053

1054

1055

1057

1058

1059

1060

1061

1062

1063

1064

1065

1066

1067

1068

1069

1070

1071

1072

1073

1074

1075

1076

1077

- (f) A request for extension of the fixed time period must be filed in writing in the office of the state engineer on or before the expiration date of the application.
- (3) (a) Before the approval of any application [for the appropriation of] to divert water from navigable lakes or streams of the state that contemplates the recovery of salts and other minerals or elements, as defined in Section 65A-17-101, therefrom by precipitation or otherwise, the applicant shall file with the state engineer a copy of:
 - (i) a contract for the payment of royalties to the state[-]; and
- 1056 (ii) any mineral lease.
 - (b) The approval of an application shall be [revoked] reversed if the applicant fails to comply with terms of the royalty contract or mineral lease.
 - (4) (a) The state engineer shall investigate all temporary change applications.
 - (b) The state engineer shall:
 - (i) approve the temporary change if the state engineer finds there is reason to believe that the temporary change will not impair an existing right; and
 - (ii) deny the temporary change if the state engineer finds there is reason to believe the temporary change would impair an existing right.
 - (5) (a) With respect to a change application for a permanent or fixed time change:
 - (i) the state engineer shall follow the same procedures provided in this title for approving an application to appropriate water; and
 - (ii) the rights and duties of a change applicant are the same as the rights and duties of a person who applies to appropriate water under this title.
 - (b) The state engineer may waive notice for a permanent or fixed time change application if the application only involves a change in point of diversion of 660 feet or less.
 - (c) The state engineer may condition approval of a change application to prevent an enlargement of the quantity of water depleted by the nature of the proposed use when compared with the nature of the currently approved use of water proposed to be changed.
 - (d) A condition described in Subsection (5)(c) may not include a reduction in the currently approved diversion rate of water under the water right identified in the change application solely to account for the difference in depletion under the nature of the proposed use when compared with the nature of the currently approved use.

1083

1084

1085

1091

1092

1099

1100

1101

1102

1103

1104

- 1079 (6) (a) Except as provided in Subsection (6)(b), the state engineer shall reject a permanent or fixed time change application if the person proposing to make the change is unable to meet the burden described in Subsection 73-3-3(5).
 - (b) If otherwise proper, the state engineer may approve a change application upon one or more of the following conditions:
 - (i) for part of the water involved;
 - (ii) that the applicant acquire a conflicting right; or
- 1086 (iii) that the applicant provide and implement a plan approved by the state engineer to 1087 mitigate impairment of an existing right.
- 1088 (c) (i) There is a rebuttable presumption of quantity impairment, as defined in Section 1089 73-3-3, to the extent that, for a period of at least seven consecutive years, a portion of the right 1090 identified in a change application has not been:
 - (A) diverted from the approved point of diversion; or
 - (B) beneficially used at the approved place of use.
- 1093 (ii) The rebuttable presumption described in Subsection (6)(c)(i) does not apply if the 1094 beneficial use requirement is excused by:
- 1095 (A) Subsection 73-1-4(2)(e);
- (B) an approved nonuse application under Subsection 73-1-4(2)(b);
- 1097 (C) Subsection 73-3-30(7); or
- 1098 (D) the passage of time under Subsection 73-1-4(2)(c)(i).
 - (d) The state engineer may not consider quantity impairment based on the conditions described in Subsection (6)(c) unless the issue is raised in a:
 - (i) timely protest that identifies which of the protestant's existing rights the protestant reasonably believes will experience quantity impairment; or
 - (ii) written notice provided by the state engineer to the applicant within 90 days after the change application is filed.
 - (e) The written notice described in Subsection (6)(d)(ii) shall:
- 1106 (i) specifically identify an existing right the state engineer reasonably believes may
 1107 experience quantity impairment; and
- 1108 (ii) be mailed to the owner of an identified right, as shown by the state engineer's records, if the owner has not protested the change application.

1110	(f) The state engineer is not required to include all rights the state engineer believes
1111	may be impaired by the proposed change in the written notice described in Subsection
1112	(6)(d)(ii).
1113	(g) The owner of a right who receives the written notice described in Subsection
1114	(6)(d)(ii) may not become a party to the administrative proceeding if the owner has not filed a
1115	timely protest.
1116	(h) If a change applicant, the protestants, and the persons identified by the state
1117	engineer under Subsection (6)(d)(ii) come to a written agreement regarding how the issue of
1118	quantity impairment shall be mitigated, the state engineer may incorporate the terms of the
1119	agreement into a change application approval.
1120	Section 18. Section 73-32-204 is amended to read:
1121	73-32-204. Strategic plan.
1122	(1) (a) In accordance with this section, the commissioner shall prepare a strategic plan
1123	and obtain the approval of the governor of that strategic plan.
1124	(b) A strategic plan prepared by the commissioner may not be implemented until the
1125	governor approves the strategic plan, except as provided in Subsection (5).
1126	(2) The commissioner shall base the strategic plan on a holistic approach that balances
1127	the diverse interests related to the health of the Great Salt Lake, and includes provisions
1128	concerning:
1129	(a) coordination of efforts related to the Great Salt Lake;
1130	(b) a sustainable water supply for the Great Salt Lake, while balancing competing
1131	needs;
1132	(c) human health and quality of life;
1133	(d) a healthy ecosystem;
1134	(e) economic development;
1135	(f) water conservation, including municipal and industrial uses and agricultural uses;
1136	(g) water and land use planning;
1137	(h) regional water sharing; and
1138	(i) other provisions that the commissioner determines would be for the benefit of the
1139	Great Salt Lake.
1140	(3) (a) The commissioner shall obtain the approval of the governor of an initial

1171

1141	strategic plan by no later than December 31, 2023.
1142	(b) On or before November 30, 2023, the commissioner shall submit an initial strategic
1143	plan to the governor, speaker of the House of Representatives, and the president of the Senate.
1144	(c) The governor shall approve the strategic plan by no later than December 31, 2023,
1145	if the governor determines that the initial strategic plan satisfies this chapter.
1146	(d) By no later than January 15, 2024, the commissioner shall provide the following a
1147	copy of the initial strategic plan approved by the governor under Subsection (3)(c):
1148	(i) the Natural Resources, Agriculture, and Environment Interim Committee;
1149	(ii) the department;
1150	(iii) the Department of Environmental Quality; and
1151	(iv) the Department of Agriculture and Food.
1152	(4) The governor may approve a strategic plan only after consulting with the speaker of
1153	the House of Representatives and the president of the Senate.
1154	(5) Once a strategic plan is approved by the governor, the commissioner may make
1155	substantive changes to the strategic plan without the approval of the governor, except that the
1156	commissioner shall:
1157	(a) inform the governor, the speaker of the House of Representatives, and the president
1158	of the Senate of a substantive change to the strategic plan; and
1159	(b) submit the strategic plan every five years for the approval of the governor in a
1160	process that is consistent with Subsection (3).
1161	(6) The commissioner may work with the Division of Forestry, Fire, and State Lands in
1162	coordinating the comprehensive management plan created under Section [65A-10-203]
1163	65A-17-201 with the strategic plan.
1164	Section 19. Section 73-32-303 is amended to read:
1165	73-32-303. Duties of the council.
1166	(1) (a) The council shall advise the persons listed in Subsection (1)(b) on the
1167	sustainable use, protection, and development of the Great Salt Lake in terms of balancing:
1168	(i) sustainable use;
1169	(ii) environmental health; and
1170	(iii) reasonable access for existing and future development.

(b) The council shall advise, as provided in Subsection (1)(a):

(i) the governor;
(ii) the Department of Natural Resources;
(iii) the Department of Environmental Quality; and
(iv) the commissioner.
(2) The council shall assist the Division of Forestry, Fire, and State Lands in the
Division of Forestry, Fire, and State Land's responsibilities for the Great Salt Lake described in
Sections [65A-10-203 and 65A-10-204] 65A-17-201 and 65A-17-202.
(3) The council:
(a) may recommend appointments to the Great Salt Lake technical team created by the
Division of Forestry, Fire, and State Lands; and
(b) shall receive and use technical support from the Great Salt Lake technical team.
(4) The council shall assist the department, the Department of Environmental Quality,
and their applicable boards in accomplishing their responsibilities for the Great Salt Lake.
(5) The council shall report annually to the Natural Resources, Agriculture, and
Environmental Quality Appropriations Subcommittee on the council's activities.
Section 20. Section 73-33-101 is enacted to read:
Section 20. Section 73-33-101 is enacted to read: CHAPTER 33. GREAT SALT LAKE DISTRIBUTION MANAGEMENT
CHAPTER 33. GREAT SALT LAKE DISTRIBUTION MANAGEMENT
CHAPTER 33. GREAT SALT LAKE DISTRIBUTION MANAGEMENT Part 1. General Provisions
CHAPTER 33. GREAT SALT LAKE DISTRIBUTION MANAGEMENT Part 1. General Provisions 73-33-101. Definitions.
CHAPTER 33. GREAT SALT LAKE DISTRIBUTION MANAGEMENT Part 1. General Provisions 73-33-101. Definitions. As used in this chapter:
CHAPTER 33. GREAT SALT LAKE DISTRIBUTION MANAGEMENT Part 1. General Provisions 73-33-101. Definitions. As used in this chapter: (1) "Distribution management plan" means a plan adopted by the state engineer in
CHAPTER 33. GREAT SALT LAKE DISTRIBUTION MANAGEMENT Part 1. General Provisions 73-33-101. Definitions. As used in this chapter: (1) "Distribution management plan" means a plan adopted by the state engineer in accordance with Section 73-33-201.
CHAPTER 33. GREAT SALT LAKE DISTRIBUTION MANAGEMENT Part 1. General Provisions 73-33-101. Definitions. As used in this chapter: (1) "Distribution management plan" means a plan adopted by the state engineer in accordance with Section 73-33-201. (2) "Great Salt Lake Comprehensive Management Plan" means the plan adopted by a
CHAPTER 33. GREAT SALT LAKE DISTRIBUTION MANAGEMENT Part 1. General Provisions 73-33-101. Definitions. As used in this chapter: (1) "Distribution management plan" means a plan adopted by the state engineer in accordance with Section 73-33-201. (2) "Great Salt Lake Comprehensive Management Plan" means the plan adopted by a record of decision by the Division of Forestry, Fire, and State Lands for the management of the
CHAPTER 33. GREAT SALT LAKE DISTRIBUTION MANAGEMENT Part 1. General Provisions 73-33-101. Definitions. As used in this chapter: (1) "Distribution management plan" means a plan adopted by the state engineer in accordance with Section 73-33-201. (2) "Great Salt Lake Comprehensive Management Plan" means the plan adopted by a record of decision by the Division of Forestry, Fire, and State Lands for the management of the Great Salt Lake.
CHAPTER 33. GREAT SALT LAKE DISTRIBUTION MANAGEMENT Part 1. General Provisions 73-33-101. Definitions. As used in this chapter: (1) "Distribution management plan" means a plan adopted by the state engineer in accordance with Section 73-33-201. (2) "Great Salt Lake Comprehensive Management Plan" means the plan adopted by a record of decision by the Division of Forestry, Fire, and State Lands for the management of the Great Salt Lake. (3) "Great Salt Lake meander line" means the same as that term is defined in Section
CHAPTER 33. GREAT SALT LAKE DISTRIBUTION MANAGEMENT Part 1. General Provisions 73-33-101. Definitions. As used in this chapter: (1) "Distribution management plan" means a plan adopted by the state engineer in accordance with Section 73-33-201. (2) "Great Salt Lake Comprehensive Management Plan" means the plan adopted by a record of decision by the Division of Forestry, Fire, and State Lands for the management of the Great Salt Lake. (3) "Great Salt Lake meander line" means the same as that term is defined in Section 65A-17-101.
CHAPTER 33. GREAT SALT LAKE DISTRIBUTION MANAGEMENT Part 1. General Provisions 73-33-101. Definitions. As used in this chapter: (1) "Distribution management plan" means a plan adopted by the state engineer in accordance with Section 73-33-201. (2) "Great Salt Lake Comprehensive Management Plan" means the plan adopted by a record of decision by the Division of Forestry, Fire, and State Lands for the management of the Great Salt Lake. (3) "Great Salt Lake meander line" means the same as that term is defined in Section 65A-17-101. (4) "Great Salt Lake water right" means a water right that allows for the diversion of

1203	(5) "Great Salt Lake watershed" means the drainage area for the Great Salt Lake, the
1204	Bear River watershed, the Jordan River watershed, the Utah Lake watershed, the Weber River
1205	watershed, and the West Desert watershed.
1206	Section 21. Section 73-33-102 is enacted to read:
1207	<u>73-33-102.</u> Scope of chapter.
1208	(1) A person may not interpret this chapter as requiring the development,
1209	implementation, or consideration of a distribution management plan as a prerequisite or
1210	condition to the exercise of the state engineer's enforcement powers under other law, including
1211	powers granted under Section 73-2-25.
1212	(2) This chapter applies to Great Salt Lake water rights that were approved or perfected
1213	on or before May 1, 2024, and Great Salt Lake water rights approved or perfected after May 1,
1214	2024, including use under a Great Salt Lake water right of water for the mineral or element
1215	extraction process.
1216	Section 22. Section 73-33-201 is enacted to read:
1217	Part 2. Distribution Management Plan
1218	73-33-201. Great Salt Lake distribution management plan.
1219	(1) The state engineer shall regulate the measurement, appropriation, apportionment,
1220	and distribution of water within the Great Salt Lake meander line by adopting a distribution
1221	management plan by no later than October 1, 2025, that establishes:
1222	(a) consistent with Section 73-33-203, requirements for the measurement,
1223	quantification, and reporting of diversions, depletions, and return flows associated with Great
1224	Salt Lake water rights; and
1225	(b) procedures for the apportionment and distribution of Great Salt Lake water rights.
1226	(2) (a) In developing a distribution management plan under this section, the state
1227	engineer may consider:
1228	(i) the hydrology of the Great Salt Lake watershed as it affects Great Salt Lake water
1229	rights;
1230	(ii) the physical characteristics of the Great Salt Lake;
1231	(iii) the Great Salt Lake elevation;
1232	(iv) the Great Salt Lake salinity;
1233	(v) the strategic plan prepared by the Great Salt Lake commissioner and approved by

1234	the governor under Section 73-32-204;
1235	(vi) the measurement, appropriation, apportionment, and distribution of Great Salt
1236	Lake water rights;
1237	(vii) the quantity of water approved for beneficial use within the Great Salt Lake
1238	meander line by a division as defined in Section 73-3-30;
1239	(viii) the quantity of water within the Great Salt Lake;
1240	(ix) the Great Salt Lake Comprehensive Management Plan;
1241	(x) the different types of beneficial uses of Great Salt Lake water rights; and
1242	(xi) other relevant factors such as the economic viability impacts.
1243	(b) The state engineer shall base the distribution management plan on the principles of
1244	prior appropriation and multiple use sustained yield, with multiple use defined in Section
1245	65A-1-1, as the principles relate to the reasonable preservation or enhancement of the Great
1246	Salt Lake's natural aquatic environment.
1247	(c) The state engineer shall use the best available information to administer Great Salt
1248	Lake water rights to achieve the objectives of the distribution management plan.
1249	(d) As hydrologic conditions change or additional information becomes available, the
1250	state engineer may revise the distribution management plan by following the procedures of
1251	Subsection (3).
1252	(3) (a) To adopt or amend a distribution management plan for the Great Salt Lake, the
1253	state engineer shall:
1254	(i) give notice pursuant to Subsection (3)(b) at least 30 days before the first public
1255	meeting held in accordance with Subsection (3)(a)(ii):
1256	(A) that the state engineer proposes to adopt or amend a distribution management plan;
1257	<u>and</u>
1258	(B) stating the location, date, and time of each public meeting to be held in accordance
1259	with Subsection (3)(a)(ii);
1260	(ii) hold one or more public meetings to:
1261	(A) present data, studies, or reports that the state engineer intends to consider in
1262	preparing the distribution management plan;
1263	(B) address items that may be included in the distribution management plan; and
1264	(C) receive public comments and other information presented at the public meeting;

1265	(iii) receive and consider written comments concerning the proposed distribution
1266	management plan from any person for a period determined by the state engineer of not less
1267	than 60 days after the day on which the notice required by Subsection (3)(a)(i) is given;
1268	(iv) at least 60 days before final adoption of the distribution management plan, publish
1269	notice:
1270	(A) that a draft of the distribution management plan has been proposed; and
1271	(B) specifying where a copy of the draft distribution management plan may be
1272	reviewed;
1273	(v) promptly provide a copy of the draft distribution management plan in printed or
1274	electronic form to each entity listed in Subsection (3)(b)(iii) that requests a copy in writing; and
1275	(vi) provide notice of the adoption of the distribution management plan.
1276	(b) The state engineer shall ensure that a notice required by this section:
1277	(i) is published:
1278	(A) once a week for two consecutive weeks in a newspaper of general circulation in
1279	each county that includes any land below the Great Salt Lake meander line; and
1280	(B) for two weeks in accordance with Section 45-1-101;
1281	(ii) is published conspicuously on the state engineer's website; and
1282	(iii) is mailed to water right owners of record in the state engineer's office of Great Salt
1283	Lake water rights.
1284	(c) A notice required by this section is effective upon substantial compliance with
1285	Subsection (3)(b).
1286	(d) A distribution management plan takes effect on the date notice of adoption is
1287	completed under Subsection (3)(b) or on a later date when specified in the distribution
1288	management plan.
1289	(4) (a) In accordance with the distribution management plan, the state engineer shall
1290	establish a priority schedule that apportions Great Salt Lake water rights based on relative
1291	priority among Great Salt Lake water rights and:
1292	(i) develop an apportionment schedule and distribution accounting tool that accounts
1293	<u>for:</u>
1294	(A) Great Salt Lake elevations;
1295	(B) Great Salt Lake salinity;

1296	(C) Great Salt Lake water rights;
1297	(D) the quantity of water in the Great Salt Lake; and
1298	(E) the quantity of water delivered to or in the Great Salt Lake under water rights
1299	approved for beneficial use by a division as defined in Section 73-3-30;
1300	(ii) prohibit Great Salt Lake water rights from diverting the quantity of water accounted
1301	for under Subsection (4)(a)(i)(E); and
1302	(iii) require physical measurement and annual reporting of diversion, depletion, and
1303	return flow quantities of Great Salt Lake water rights.
1304	(b) Under a distribution management plan the state engineer may reduce the quantity of
1305	water that an owner of a Great Salt Lake water right may divert from the Great Salt Lake in
1306	accordance with the principles of prior appropriation.
1307	(5) (a) When adopting a distribution management plan, the state engineer may allow
1308	water users to participate in a voluntary arrangement that compensates or otherwise mitigates
1309	for the use of Great Salt Lake water rights.
1310	(b) The participants in a voluntary arrangement under this Subsection (5) shall
1311	implement the voluntary arrangement consistent with other law.
1312	(c) The adoption of a voluntary arrangement under this Subsection (5) by less than all
1313	of the owners of Great Salt Lake water rights does not affect the rights of those owners of Great
1314	Salt Lake water rights who do not agree to the voluntary arrangement.
1315	(6) The existence of a distribution management plan does not preclude an otherwise
1316	eligible person from filing an application or challenging a decision made by the state engineer
1317	within the Great Salt Lake meander line, except that a person may challenge the components of
1318	a distribution management plan only in a manner provided in Section 73-33-202.
1319	(7) A distribution management plan adopted or amended in accordance with this
1320	section is exempt from Title 63G, Chapter 3, Utah Administrative Rulemaking Act.
1321	Section 23. Section 73-33-202 is enacted to read:
1322	73-33-202. Challenges to a distribution management plan.
1323	(1) A person aggrieved by a distribution management plan may challenge any aspect of
1324	the distribution management plan by filing a complaint within 60 days after the distribution
1325	management plan takes effect in a court with jurisdiction:
1326	(a) under Title 78A, Judiciary and Judicial Administration; and

1327	(b) notwithstanding Title 78B, Chapter 3a, Venue for Civil Actions, over a geographic
1328	area bordering the Great Salt Lake.
1329	(2) In an action filed under this section, a court shall review de novo the distribution
1330	management plan.
1331	(3) A person challenging a distribution management plan under this section shall join
1332	the state engineer as a defendant in that action.
1333	(4) (a) No later than 30 days after the day on which a person files an action challenging
1334	any aspect of a distribution management plan, the person filing the action shall publish notice
1335	of the action:
1336	(i) once a week for two consecutive weeks in a newspaper of general circulation in the
1337	county in which the court is located; and
1338	(ii) for two weeks in accordance with Section 45-1-101.
1339	(b) The notice required by Subsection (4)(a) shall:
1340	(i) identify the distribution management plan that the person is challenging;
1341	(ii) identify the case number assigned by the court;
1342	(iii) state that a person affected by the distribution management plan may petition the
1343	court to intervene in the action challenging the distribution management plan; and
1344	(iv) list the address of the clerk of the court in which the action is filed.
1345	(c) A person affected by a distribution management plan that is being challenged under
1346	this section may petition to intervene in the action in accordance with Utah Rules of Civil
1347	Procedure, Rule 24.
1348	Section 24. Section 73-33-203 is enacted to read:
1349	73-33-203. Measuring volume and quality of water.
1350	(1) (a) A person diverting water under a Great Salt Lake water right shall:
1351	(i) measure through the use of a physical measurement and not estimate or calculate the
1352	water or brine diverted from the Great Salt Lake as part of the mineral or element extraction
1353	process;
1354	(ii) keep a record of the measurements described in Subsection (1)(a)(i); and
1355	(iii) report the measurements described in Subsection (1)(a)(i) to the Division of Water
1356	Rights in accordance with rules made by the Division of Water Rights under Title 63G,
1357	Chapter 3, Utah Administrative Rulemaking Act.

1358	(b) A duty described in Subsection (1)(a) does not replace or modify any other duty to
1359	measure water under this title or rules made under this title.
1360	(2) A person diverting water under a Great Salt Lake water right shall:
1361	(a) measure the salinity of any discharge of water or brine from the person's operations
1362	into the Great Salt Lake in accordance with rules made by the Division of Forestry, Fire, and
1363	State Lands in accordance with Title 63G, Chapter 3, Utah Administrative Rulemaking Act;
1364	(b) keep a record of the measurements described in Subsection (2)(a); and
1365	(c) report the measurements described in Subsection (2)(a) to the Division of Forestry,
1366	Fire, and State Lands in accordance with rules made by the Division of Forestry, Fire, and State
1367	Lands under Title 63G, Chapter 3, Utah Administrative Rulemaking Act.
1368	(3) (a) On or before June 1, 2025, the Division of Water Quality, in consultation with
1369	the Division of Forestry, Fire, and State Lands, and in cooperation with the Great Salt Lake
1370	commissioner pursuant to Section 73-32-203, shall make a rule, in accordance with Title 63G,
1371	Chapter 3, Utah Administrative Rulemaking Act, setting a limit for the salinity of water or
1372	brine that a person may discharge into the Great Salt Lake as part of the mineral or element
1373	extraction process.
1374	(b) If a person discharges water or brine that exceeds the limit imposed under
1375	Subsection (3)(a), the Division of Water Quality may modify, revoke and reissue, or terminate
1376	any permit issued by the Division of Water Quality related to the discharge.
1377	(4) A person shall keep a record required under this section for a period of at least five
1378	years from the day on which the record is made.
1379	Section 25. Section 78B-6-501 is amended to read:
1380	78B-6-501. Eminent domain Uses for which right may be exercised
1381	Limitations on eminent domain.
1382	(1) As used in this section[;]:
1383	(a) ["century farm"] "Century farm" means real property that is:
1384	[(a)] (i) assessed under Title 59, Chapter 2, Part 5, Farmland Assessment Act; and
1385	[(b)] (ii) owned or held by the same family for a continuous period of 100 years or
1386	more.
1387	(b) "Mineral or element" means the same as that term is defined in Section
1388	<u>65A-17-101.</u>

- (2) Except as provided in Subsections (3) and (4) and subject to the provisions of this part, the right of eminent domain may be exercised on behalf of the following public uses:
 - (a) all public uses authorized by the federal government;
- (b) public buildings and grounds for the use of the state, and all other public uses authorized by the Legislature;
 - (c) (i) public buildings and grounds for the use of any county, city, town, or board of education;
 - (ii) reservoirs, canals, aqueducts, flumes, ditches, or pipes for conducting water or sewage, including to or from a development, for the use of the inhabitants of any county, city, or town, or for the draining of any county, city, or town;
 - (iii) the raising of the banks of streams, removing obstructions from streams, and widening, deepening, or straightening their channels;
 - (iv) bicycle paths and sidewalks adjacent to paved roads;
 - (v) roads, byroads, streets, and alleys for public vehicular use, including for access to a development; and
 - (vi) all other public uses for the benefit of any county, city, or town, or its inhabitants;
 - (d) wharves, docks, piers, chutes, booms, ferries, bridges, toll roads, byroads, plank and turnpike roads, roads for transportation by traction engines or road locomotives, roads for logging or lumbering purposes, and railroads and street railways for public transportation;
 - (e) reservoirs, dams, watergates, canals, ditches, flumes, tunnels, aqueducts and pipes for the supplying of persons, mines, mills, smelters or other works for the reduction of ores, with water for domestic or other uses, or for irrigation purposes, or for the draining and reclaiming of lands, or for solar evaporation ponds and other facilities for the recovery of minerals or elements in solution;
 - (f) (i) roads, railroads, tramways, tunnels, ditches, flumes, pipes, and dumping places to access or facilitate the milling, smelting, or other reduction of ores, or the working of mines, quarries, coal mines, or mineral deposits including oil, gas, and minerals or elements in solution;
 - (ii) outlets, natural or otherwise, for the deposit or conduct of tailings, refuse or water from mills, smelters or other works for the reduction of ores, or from mines, quarries, coal mines or mineral deposits including minerals or elements in solution;

1420	(III) IIIII dams;
1421	(iv) gas, oil or coal pipelines, tanks or reservoirs, including any subsurface stratum or
1422	formation in any land for the underground storage of natural gas, and in connection with that,
1423	any other interests in property which may be required to adequately examine, prepare,
1424	maintain, and operate underground natural gas storage facilities;
1425	(v) solar evaporation ponds and other facilities for the recovery of minerals in solution,
1426	which for the Great Salt Lake includes construction, removal, or extinguishment, in whole or in
1427	part, by a state entity of:
1428	(A) a solar evaporation pond;
1429	(B) improvements, property, easements, or rights-of-way appurtenant to a solar
1430	evaporation pond, including a lease hold; or
1431	(C) other facilities for the recovery of minerals or elements in solution; and
1432	(vi) any occupancy in common by the owners or possessors of different mines,
1433	quarries, coal mines, mineral deposits, mills, smelters, or other places for the reduction of ores,
1434	or any place for the flow, deposit or conduct of tailings or refuse matter;
1435	(g) byroads leading from a highway to:
1436	(i) a residence; or
1437	(ii) a farm;
1438	(h) telecommunications, electric light and electric power lines, sites for electric light
1439	and power plants, or sites for the transmission of broadcast signals from a station licensed by
1440	the Federal Communications Commission in accordance with 47 C.F.R. Part 73 and that
1441	provides emergency broadcast services;
1442	(i) sewage service for:
1443	(i) a city, a town, or any settlement of not fewer than 10 families;
1444	(ii) a public building belonging to the state; or
1445	(iii) a college or university;
1446	(j) canals, reservoirs, dams, ditches, flumes, aqueducts, and pipes for supplying and
1447	storing water for the operation of machinery for the purpose of generating and transmitting
1448	electricity for power, light or heat;
1449	(k) cemeteries and public parks; and
1450	(l) sites for mills, smelters or other works for the reduction of ores and necessary to

their successful operation, including the right to take lands for the discharge and natural distribution of smoke, fumes, and dust, produced by the operation of works, provided that the powers granted by this section may not be exercised in any county where the population exceeds 20,000, or within one mile of the limits of any city or incorporated town nor unless the proposed condemner has the right to operate by purchase, option to purchase or easement, at least 75% in value of land acreage owned by persons or corporations situated within a radius of four miles from the mill, smelter or other works for the reduction of ores; nor beyond the limits of the four-mile radius; nor as to lands covered by contracts, easements, or agreements existing between the condemner and the owner of land within the limit and providing for the operation of such mill, smelter, or other works for the reduction of ores; nor until an action shall have been commenced to restrain the operation of such mill, smelter, or other works for the reduction of ores.

- (3) The right of eminent domain may not be exercised on behalf of the following uses:
- (a) except as provided in Subsection (2)(c)(iv), trails, paths, or other ways for walking, hiking, bicycling, equestrian use, or other recreational uses, or whose primary purpose is as a foot path, equestrian trail, bicycle path, or walkway;
 - (b) (i) a public park whose primary purpose is:
 - (A) as a trail, path, or other way for walking, hiking, bicycling, or equestrian use; or
- (B) to connect other trails, paths, or other ways for walking, hiking, bicycling, or equestrian use; or
 - (ii) a public park established on real property that is:
- 1472 (A) a century farm; and
 - (B) located in a county of the first class.
 - (4) (a) The right of eminent domain may not be exercised within a migratory bird production area created on or before December 31, 2020, under Title 23A, Chapter 13,
- 1476 Migratory Bird Production Area, except as follows:
 - (i) subject to Subsection (4)(b), an electric utility may condemn land within a migratory bird production area located in a county of the first class only for the purpose of installing buried power lines;
- 1480 (ii) an electric utility may condemn land within a migratory bird production area in a 1481 county other than a county of the first class to install:

1482	(A) buried power lines; or
1483	(B) a new overhead transmission line that is parallel to and abutting an existing
1484	overhead transmission line or collocated within an existing overhead transmission line right of
1485	way; or
1486	(iii) the Department of Transportation may exercise eminent domain for the purpose of
1487	the construction of the West Davis Highway.
1488	(b) Before exercising the right of eminent domain under Subsection (4)(a)(i), the
1489	electric utility shall demonstrate that:
1490	(i) the proposed condemnation would not have an unreasonable adverse effect on the
1491	preservation, use, and enhancement of the migratory bird production area; and
1492	(ii) there is no reasonable alternative to constructing the power line within the
1493	boundaries of a migratory bird production area.
1494	Section 26. Section 78B-6-502 is amended to read:
1495	78B-6-502. Estates and rights that may be taken.
1496	The following estates and rights in lands are subject to being taken for public use:
1497	(1) a fee simple, when taken for:
1498	(a) public buildings or grounds;
1499	(b) permanent buildings;
1500	(c) reservoirs and dams, and permanent flooding occasioned by them;
1501	(d) any permanent flood control structure affixed to the land;
1502	(e) an outlet for a flow, a place for the deposit of debris or tailings of a mine, mill,
1503	smelter, or other place for the reduction of ores; and
1504	(f) solar evaporation ponds and other facilities for the recovery of minerals in
1505	solution[,]:
1506	(i) except when the surface ground is underlaid with minerals, coal, or other deposits
1507	sufficiently valuable to justify extraction, only a perpetual easement may be taken over the
1508	surface ground over the deposits; and
1509	(ii) which for the Great Salt Lake includes construction, removal, or extinguishment, in
1510	whole or in part, by a state entity of:
1511	(A) a solar evaporation pond;
1512	(B) improvements, property, easements, or rights-of-way appurtenant to a solar

1513	evaporation pond, including a lease hold; or
1514	(C) other facilities for the recovery of minerals or elements in solution;
1515	(2) an easement, when taken for any other use; and
1516	(3) the right of entry upon and occupation of lands, with the right to take from those
1517	lands earth, gravel, stones, trees, and timber as necessary for a public use.
1518	Section 27. Repealer.
1519	This bill repeals:
1520	Section 65A-10-201, Definitions.
1521	Section 28. FY 2025 Appropriation.
1522	The following sums of money are appropriated for the fiscal year beginning July 1,
1523	2024, and ending June 30, 2025. These are additions to amounts previously appropriated for
1524	fiscal year 2025.
1525	Subsection 28(a). Operating and Capital Budgets.
1526	Under the terms and conditions of Title 63J, Chapter 1, Budgetary Procedures Act, the
1527	Legislature appropriates the following sums of money from the funds or accounts indicated for
1528	the use and support of the government of the state of Utah.
1529	ITEM 1 To Department of Natural Resources - Forestry, Fire, and State Lands
	From General Fund Restricted - Sovereign Lands Management, \$500,000
1530	One-time
1530 1531	One-time Schedule of Programs:
1531	Schedule of Programs:
1531 1532	Schedule of Programs: Project Management \$500,000
1531 1532 1533	Schedule of Programs: Project Management \$500,000 The Legislature intends that the money appropriated under this item be used to fund the
1531 1532 1533 1534	Schedule of Programs: Project Management \$500,000 The Legislature intends that the money appropriated under this item be used to fund the analysis required by Subsection 65A-17-201(17), renumbered and amended by this bill. The
1531 1532 1533 1534 1535	Schedule of Programs: Project Management \$500,000 The Legislature intends that the money appropriated under this item be used to fund the analysis required by Subsection 65A-17-201(17), renumbered and amended by this bill. The Legislature intends that the appropriation be nonlapsing.
1531 1532 1533 1534 1535 1536	Schedule of Programs: Project Management \$500,000 The Legislature intends that the money appropriated under this item be used to fund the analysis required by Subsection 65A-17-201(17), renumbered and amended by this bill. The Legislature intends that the appropriation be nonlapsing. ITEM 2 To Department of Natural Resources - Water Rights From General Fund Restricted - Sovereign Lands Management, \$300,000
1531 1532 1533 1534 1535 1536	Schedule of Programs: Project Management \$500,000 The Legislature intends that the money appropriated under this item be used to fund the analysis required by Subsection 65A-17-201(17), renumbered and amended by this bill. The Legislature intends that the appropriation be nonlapsing. ITEM 2 To Department of Natural Resources - Water Rights From General Fund Restricted - Sovereign Lands Management, \$300,000 One-time

associated with developing a distribution management plan. The Legislature intends that the appropriation be nonlapsing. Section 29. Effective date. (1) Except as provided in Subsection (2), this bill takes effect on May 1, 2024. (2) The actions affecting Sections 59-5-202 (Effective 01/01/25), and 59-5-203

02-19-24 9:47 AM

(Effective 01/01/25), take effect on January 1, 2025.

1546

2nd Sub. (Gray) H.B. 453