


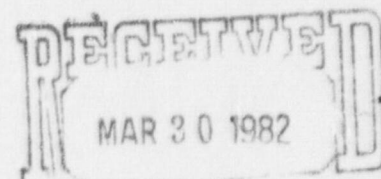
Southern States Energy Board

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M E M O R A N D U M

TO: State Conferees
FROM: Raymond J. Peery 
DATE: March 19, 1982
RE: Central Low-Level Waste Compact



RADIATION PROTECTION BUREAU

Enclosed is the weekly update of the compact's progress within the region. Should you require more up-to-date information, just give me a call. If you have any suggestions regarding the information which should be contained in this update, let me know.

RJP/kmr
Enclosure

9803270076 820319
PDR ADOCK 04008027
C PDR



Date

March 30

FROM: ☒ George Goldstein, Ph.D., Secretary, HED
☐ Larry Gordon, Deputy Secretary, HED

TO: ☐ Administrative Services Division, Director
☐ Behavioral Health Services Division, Director
☒ Environmental Improvement Division, Director Tom B, A. D. P.,
☐ Health Planning & Development Division, Director B. S. H. H. L.
☐ Health Services Division, Director
☐ Residential Treatment Division, Director
☐ Scientific Laboratory Division, Director
☐ Office of General Counsel
☐ Office of Internal Audit
☐ Public Information Office
☐ Administrative Assistant for Special Projects
☐

Please complete the action specified below BEFORE

Date

ACTION RE:

☐ Please investigate and prepare a reply for my/Governor's signature.☐ Please answer and send a copy of your reply to me.☐ Please see me on this.☐☒ For your attention/information/handling/files☐ For your comment/recommendation and return☐ For your approval/signature☐ Please attend/represent me, or ☐ arrange for my representation at the following meeting:☐ Please prepare a report after the meeting.

PLACE of MEETING

DATE

TIME

PURPOSE of MEETING

REMARKS:

Status of Compact In Each State

The following is a state-by-state account of the compact's status.

<u>State</u>	<u>Convenes</u>	<u>Length</u>	<u>Days for Governor's Action</u>		<u>Effective date of laws unless specified</u>
			<u>During Session</u>	<u>After Session</u>	
**IOWA*	1/11/82	No Limit	3	30	July 1, 1982 Signed after 7/1, eff. 8/15

* Prefiles allowed

**Bills carried over from 1981 to 1982

(L) Legislative days

The compact has been introduced as Study Bill 660.

Contact Date

3-4-82	In Energy Committee. A public hearing is scheduled for 3-22-82.
3-11-82	No Change.
3-18-82	No Change.

<u>State</u>	<u>Convenes</u>	<u>Length</u>	<u>Days for Governor's Action</u>		<u>Effective date of laws unless specified</u>
			<u>During Session</u>	<u>After Session</u>	
**KANSAS*	1/11/82	90 days	10	10	July 1, 1982

* Prefiles allowed

**Bills carried over from 1981 to 1982

(L) Legislative days

The House version of the compact has been introduced as H.B. 2809.

<u>Contact Date</u>	<u>Status</u>
2-10-82	In Energy & Natural Resources Committee (House). Will be heard 2-11-82 and 2-12-82.
2-12-82	Still in Committee - will discuss and take action within the next two weeks.
2-22-82	No change.
3-4-82	Substitute for H.B. 2809 introduced 2-24-82. On General Orders - before the House for debate today.
3-11-82	Passed in House. In Senate Energy & Natural Resources Committee. On Agenda for 3-18-82.
3-19-82	Reported out favorably today. Will go to Senate.

The House version of the State Implementation Companion Bill to the compact is H.B. 2810.

<u>Contact Date</u>	<u>Status</u>
2-10-82	In Energy & Natural Resources Committee (House). Will be heard 2-11-82 and 2-12-82.
2-12-82	Still in Committee - will discuss and take action within the next two weeks.
2-22-82	No change.
3-4-82	On General Orders - before the House for debate today.
3-11-82	Passed in House. In Senate Energy & Natural Resources Committee. On Agenda for 3-18-82.
3-19-82	Reported out favorable today. Will go to Senate.

<u>State</u>	<u>Convenes</u>	<u>Length</u>	<u>Days for Governor's Action</u>		<u>Effective date of laws unless specified</u>
			<u>During Session</u>	<u>After Session</u>	
MISSOURI*	1/13/82	By 5/15/82	15	45	90 days after adjournment

* Profiles allowed

**Bills carried over from 1981 to 1982

(L) Legislative days

The House version of the Compact has been introduced as H.B. 1290.

<u>Contact Date</u>	<u>Status</u>
1-21-82	Referred to Energy & Atomic Energy Committee.
2-1-82	No change.
2-9-82	No change.
2-16-82	No change.
2-23-82	Scheduled for presentation to committee on 3-2-82.
3-4-82	In Committee.
3-11-82	No change.
3-18-82	No change expected through end of session. An amendment has been added making the bill the Midwest Interstate Low-Level Radioactive Waste Compact.

The Senate version of the Compact has been introduced as S.B. 678.

<u>Contact Date</u>	<u>Status</u>
1-21-82	Not referred to a Committee yet.
2-1-82	No change.
2-9-82	Referred to Roads, Highways, Industrial Development, Energy & Environment Committee. Hearing scheduled for 2-10-82.
2-16-82	In Committee.
2-23-82	Hearing scheduled for 2-24-82.
3-4-82	Reported Do Pass out of Committee.
3-11-82	On Senate Calendar.
3-18-82	No change. The bill is 99 down on the Senate Calendar and not expected to be heard this session.

<u>State</u>	<u>Convenes</u>	<u>Length</u>	<u>Days for Governor's Action</u>		<u>Effective date of laws unless specified</u>
			<u>During Session</u>	<u>After Session</u>	
**NEBRASKA	1/6/82	60(L) days	5	5	3 mos. after adjournment

* Prefiles allowed

**Bills carried over from 1981 to 1982

(L) Legislative days

Legislative Resolution 233

The resolution recommends that the State of Nebraska enact the Central Interstate Low-Level Radioactive Waste Compact during the 1983 Legislative Session.

<u>Contact Date</u>	<u>Status</u>
3-4-82	Has not been referred to a Committee.
3-11-82	<u>ADOPTED</u>

Public Law 96-573
96th Congress

An Act

To set forth a Federal policy for the disposal of low-level radioactive wastes, and for other purposes.

Dec. 22, 1980

[S. 2189]

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

Low-Level
Radioactive
Waste Policy
Act.

SHORT TITLE

SECTION 1. This Act may be cited as the "Low-Level Radioactive Waste Policy Act".

42 USC 2021b
note.

DEFINITIONS

SEC. 2. As used in this Act—

42 USC 2021b.

(1) The term "disposal" means the isolation of low-level radioactive waste pursuant to requirements established by the Nuclear Regulatory Commission under applicable laws.

(2) The term "low-level radioactive waste" means radioactive waste not classified as high-level radioactive waste, transuranic waste, spent nuclear fuel, or byproduct material as defined in section 11 e. (2) of the Atomic Energy Act of 1954.

(3) The term "State" means any State of the United States, the District of Columbia, and, subject to the provisions of Public Law 96-205, the Commonwealth of Puerto Rico, the Virgin Islands, Guam, the Northern Mariana Islands, the Trust Territory of the Pacific Islands, and any other territory or possession of the United States.

(4) For purposes of this Act the term "atomic energy defense activities of the Secretary" includes those activities and facilities of the Department of Energy carrying out the function of—

- (i) Naval reactors development and propulsion,
- (ii) weapons activities, verification and control technology,
- (iii) defense materials production,
- (iv) inertial confinement fusion,
- (v) defense waste management, and
- (vi) defense nuclear materials security and safeguards (all as included in the Department of Energy appropriations account in any fiscal year for atomic energy defense activities).

GENERAL PROVISIONS

SEC. 3. (a) Compacts established under this Act or actions taken under such compacts shall not be applicable to the transportation, management, or disposal of low-level radioactive waste from atomic energy defense activities of the Secretary or Federal research and development activities.

42 USC 2021c.

(b) Any facility established or operated exclusively for the disposal of low-level radioactive waste produced by atomic energy defense activities of the Secretary or Federal research and development

activities shall not be subject to compacts established under this Act or actions taken under such compacts.

LOW-LEVEL RADIOACTIVE WASTE DISPOSAL

State compacts
regarding
regional
facilities.
42 USC 2021d.

SEC. 4. (a)(1) It is the policy of the Federal Government that—

(A) each State is responsible for providing for the availability of capacity either within or outside the State for the disposal of low-level radioactive waste generated within its borders except for waste generated as a result of defense activities of the Secretary or Federal research and development activities; and

(B) low-level radioactive waste can be most safely and efficiently managed on a regional basis.

(2)(A) To carry out the policy set forth in paragraph (1), the States may enter into such compacts as may be necessary to provide for the establishment and operation of regional disposal facilities for low-level radioactive waste.

Congressional
consent.

(B) A compact entered into under subparagraph (A) shall not take effect until the Congress has by law consented to the compact. Each such compact shall provide that every 5 years after the compact has taken effect the Congress may by law withdraw its consent. After January 1, 1986, any such compact may restrict the use of the regional disposal facilities under the compact to the disposal of low-level radioactive waste generated within the region.

Report to
Congress and
States.

(b)(1) In order to assist the States in carrying out the policy set forth in subsection (a)(1), the Secretary shall prepare and submit to Congress and to each of the States within 120 days after the date of the enactment of this Act a report which—

(A) defines the disposal capacity needed for present and future low-level radioactive waste on a regional basis;

(B) defines the status of all commercial low-level radioactive waste disposal sites and includes an evaluation of the license status of each such site, the state of operation of each site, including operating history, an analysis of the adequacy of disposal technology employed at each site to contain low-level radioactive wastes for their hazardous lifetimes, and such recommendations as the Secretary considers appropriate to assure protection of the public health and safety from wastes transported to such sites;

(C) evaluates the transportation requirements on a regional basis and in comparison with performance of present transportation practices for the shipment of low-level radioactive wastes, including an inventory of types and quantities of low-level wastes, and evaluation of shipment requirements for each type of waste and an evaluation of the ability of generators, shippers, and carriers to meet such requirements; and

(D) evaluates the capability of the low-level radioactive waste disposal facilities owned and operated by the Department of Energy to provide interim storage for commercially generated low-level waste and estimates the costs associated with such interim storage.

(2) In carrying out this subsection, the Secretary shall consult with the Governors of the States, the Nuclear Regulatory Commission, the Environmental Protection Agency, the United States Geological Survey, and the Secretary of Transportation, and such other agencies and departments as he finds appropriate.

Approved December 22, 1980.

LEGISLATIVE HISTORY:

SENATE REPORT No. 96-548 (Comm. on Energy and Natural Resources).
CONGRESSIONAL RECORD, Vol. 126 (1980):

July 28-30, considered and passed Senate.

Dec. 3, H.R. 8378 considered and passed House; passage vacated and S. 2189, amended, passed in lieu.

Dec. 13, Senate agreed to the House amendment with amendments; House agreed to Senate amendments.

○

Recommendations:

1. Listen to proposal.

2. If 1. is essentially what we think it is,

politely decline based upon LLRW Pol. Act

If 1. is not what we think it is,

ask for sufficient details to evaluate

the proposal.

GRAND TOTALS TABLES
- PRIVATE INDUSTRY -

<u>CROSS-REFERENCE TABLE</u>	<u>PAGES</u>
Occupation vs. Source of Injury	134 - 165
Source of Injury vs. Type of Accident	166 - 168
Source of Injury vs. Nature of Injury	169 - 171
Source of Injury vs. Part of Body Affected	172 - 174
Nature of Injury vs. Part of Body Affected	175 - 176

Am assuming that this is essentially
the same proposal as that of a few
months ago namely put the sludge
on the tailings pile since the same
radioisotopes are involved. New

twist may be added to allow H-Mc
to run sludge through mill circuit to
newer V worth $\sim \$378,000/\text{yr.}$ at
a cost of $\sim \$593,620/\text{yr.}$

GROCERIES & RELATED PRODUCTS - WHOLESALE TRADE SIC 514

- * 61% of the injuries involved workers ordinarily stationed at the "fixed" worksite. That is, those employees not involved in trucking, delivery, and route sales after the products leave the loading dock.
- * 45% of the above injured workers were warehousemen, freight and material handlers, stock handlers, and forklift & tow motor operatives.
- * 67% of the injuries (for on-site employees) involved containers, mostly from overexertion in lifting, carrying, moving and otherwise handling them.
- * 40% of the injuries were sprains or strains, most of which affected the back/trunk portion of the body.
- * Cuts, contusions, and fractures accounted for 31% of the total compensable injuries. However, it was unable to be determined what proportion of these injuries were sustained by on-site employees.