111TH CONGRESS 1ST SESSION H.R. 4349

To further allocate and expand the availability of hydroelectric power generated at Hoover Dam, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

DECEMBER 16, 2009

Mrs. NAPOLITANO (for herself, Mr. BACA, Mr. BECERRA, Ms. BERKLEY, Mr. BERMAN, Mr. BILBRAY, Mrs. BONO MACK, Mr. CALVERT, Mr. CAMPBELL, Mrs. CAPPS, Ms. CHU, Mr. COSTA, Mrs. DAVIS of California, Mr. DREIER, Mr. FRANKS of Arizona, Mr. GALLEGLY, Mr. GARAMENDI, Mr. GRIJALVA, Ms. HARMAN, Mr. HELLER, Mr. HONDA, Mr. HUNTER, Mr. ISSA, Ms. LEE of California, Mr. LEWIS of California, Ms. MATSUI, Mr. MCCARTHY of California, Mr. MCKEON, Mr. GARY G. MILLER of California, Mr. GEORGE MILLER of California, Ms. RICHARDSON, MS. ROYBAL-ALLARD, Mr. ROYCE, MS. LINDA T. SÁNCHEZ of California, Ms. LORETTA SANCHEZ of California, Mr. SHADEGG, Mr. SHERMAN, Mr. SCHIFF, MS. TITUS, MS. WATERS, MS. WATSON, Mr. WAXMAN, MS. WOOLSEY, and Mr. FLAKE) introduced the following bill; which was referred to the Committee on Natural Resources

A BILL

- To further allocate and expand the availability of hydroelectric power generated at Hoover Dam, and for other purposes.
 - 1 Be it enacted by the Senate and House of Representa-
 - 2 tives of the United States of America in Congress assembled,

1 SECTION 1. SHORT TITLE.

2 This Act may be cited as the "Hoover Power Alloca-3 tion Act of 2009".

4 SEC. 2. ALLOCATION OF CONTRACTS FOR POWER.

5 (a) SCHEDULE A POWER.—Section 105(a)(1)(A) of
6 the Hoover Power Plant Act of 1984 (43 U.S.C.
7 619a(a)(1)(A)) is amended—

- 8 (1) by striking "renewal";
- 9 (2) by striking "June 1, 1987" and inserting
- 10 "October 1, 2017"; and
- 11 (3) by striking Schedule A and inserting the
- 12 following:

"Schedule A

Long-term Schedule A contingent capacity and associated firm energy for offers of contracts to Boulder Canyon project contractors

| Gentre et en | Contingent capacity (kW) | Firm energy (thousands of kWh) | | |
|---------------------|--------------------------------|--------------------------------|-------------|-----------------|
| Contractor | | Summer | Winter | Total |
| Metropolitan Water | | | | |
| District of | | | | |
| Southern | | | | |
| California | 249,948 | $859,\!163$ | $368,\!212$ | $1,\!227,\!375$ |
| City of Los Angeles | 495,732 | 464,108 | $199,\!175$ | $663,\!283$ |
| Southern California | | | | |
| Edison Company | 280,245 | 166,712 | $71,\!448$ | 238,160 |
| City of Glendale | 18,178 | 45,028 | $19,\!297$ | 64,325 |
| City of Pasadena | 11,108 | 38,622 | 16,553 | 55,175 |
| City of Burbank | 5,176 | 14,070 | 6,030 | 20,100 |
| Arizona Power | | | | |
| Authority | 190,869 | 429,582 | 184,107 | 613,689 |
| Colorado River | | | | |
| Commission of | | | | |
| Nevada | 190,869 | 429,582 | 184,107 | 613,689 |
| United States, for | | | | |
| Boulder City | 20,198 | $53,\!200$ | 22,800 | 76,000 |
| Totals | 1,462,323 | 2,500,067 | 1,071,729 | 3,571,796". |

(b) SCHEDULE B POWER.—Section 105(a)(1)(B) of
 the Hoover Power Plant Act of 1984 (43 U.S.C.
 619a(a)(1)(B)) is amended to read as follows:

4 "(B) To each existing contractor for power generated
5 at Hoover Dam, a contract, for delivery commencing Octo6 ber 1, 2017, of the amount of contingent capacity and
7 firm energy specified for that contractor in the following
8 table:

"Schedule B

| Long-term Schedule B contingent capacity and associated firm energy for offers of contracts to | | |
|--|--|--|
| Boulder Canyon project contractors | | |

| Genetaria | Contingent | Firm energy (thousands of kWh) | | |
|-------------------|------------------|--------------------------------|---------|-----------|
| Contractor | capacity (kW) | Summer | Winter | Total |
| City of Glendale | 2,020 | 2,749 | 1,194 | 3,943 |
| City of Pasadena | 9,089 | 2,399 | 1,041 | 3,440 |
| City of Burbank | $15,\!149$ | $3,\!604$ | 1,566 | 5,170 |
| City of Anaheim | 40,396 | 34,442 | 14,958 | 49,400 |
| City of Azusa | 4,039 | 3,312 | 1,438 | 4,750 |
| City of Banning | 2,020 | 1,324 | 576 | 1,900 |
| City of Colton | 3,030 | 2,650 | 1,150 | 3,800 |
| City of Riverside | $30,\!296$ | $25,\!831$ | 11,219 | 37,050 |
| City of Vernon | $22,\!218$ | $18,\!546$ | 8,054 | 26,600 |
| Arizona | 189,860 | $140,\!600$ | 60,800 | 201,400 |
| Nevada | 189,860 | $273,\!600$ | 117,800 | 391,400 |
| Totals | 507,977 | 509,057 | 219,796 | 728,853". |

9 (c) SCHEDULE C POWER.—Section 105(a)(1)(C) of
10 the Hoover Power Plant Act of 1984 (43 U.S.C.
11 619a(a)(1)(C)) is amended—

(1) by striking "June 1, 1987" and inserting
"October 1, 2017"; and

14 (2) by striking Schedule C and inserting the15 following:

"Schedule C

4

| | Excess Energy | |
|----|---|---|
| | Priority of entitlement to excess energy | State |
| Se | rst: Meeting Arizona's first priority right to deliv- ery of excess energy which is equal in each year of operation to 200 million kilowatthours: Pro- vided, That in the event excess energy in the amount of 200 million kilowatthours is not gen- erated during any year of operation, Arizona shall accumulate a first right to delivery of excess energy subsequently generated in an amount not to exceed 600 million kilowatthours, inclusive of the current year's 200 million kilowatthours. Said first right of delivery shall accrue at a rate of 200 million kilowatthours per year for each year excess energy in an amount of 200 million kilowatthours is not generated, less amounts of excess energy delivered | Arizona Arizona, Nevada, and California Arizona, Nevada, and California". |
| | (d) Schedule D Power.—Sec | tion $105(a)$ of the |
| Η | Coover Power Plant Act of 1984 (43 | U.S.C. 619a(a)) is |
| ar | nended— | |
| | (1) by redesignating paragr | caphs (2) , (3) , and |
| | (4) as paragraphs (3) , (4) , and (4) | 5), respectively; and |
| | (2) by inserting after para | a graph (1) the fol- |
| | lowing: | |
| | | |

8 "(2)(A) The Secretary of Energy is authorized to and
9 shall create from the apportioned allocation of contingent
10 capacity and firm energy adjusted from the amounts au-

1 thorized in this Act in 1984 to the amounts shown in
2 Schedule A and Schedule B, as modified by the Hoover
3 Power Allocation Act of 2009, a resource pool equal to
4 5 percent of the full rated capacity of 2,074,000 kilowatts,
5 and associated firm energy, as shown in Schedule D (re6 ferred to in this section as 'Schedule D contingent capac7 ity and firm energy'):

"Schedule D

| Long-term Schedule D resource pool | of contingent capacity an | d associated firm energy for new |
|------------------------------------|---------------------------|----------------------------------|
| | allottees | |
| | | |

| Ct. J. | Contingent capacity (kW) | Firm energy (thousands of kWh) | | |
|---|--------------------------------|--------------------------------|--------|------------|
| State | | Summer | Winter | Total |
| New Entities Allocated by the Secretary of Energy New Entities Allocated by State | 69,170 | 105,637 | 45,376 | 151,013 |
| Arizona | 11,510 | $17,\!580$ | 7,533 | $25,\!113$ |
| California | 11,510 | 17,580 | 7,533 | $25,\!113$ |
| Nevada | 11,510 | 17,580 | 7,533 | $25,\!113$ |
| Totals | 103,700 | 158,377 | 67,975 | 226,352 |

8 "(B) The Secretary of Energy shall offer Schedule 9 D contingency capacity and firm energy to entities not receiving contingent capacity and firm energy under sub-10 paragraphs (A) and (B) of paragraph (1) (referred to in 11 12 this section as 'new allottees') for delivery commencing 13 October 1, 2017 pursuant to this subsection. In this sub-14 section, the term 'the marketing area for the Boulder City Area Projects' shall have the same meaning as in appendix 15 A of the General Consolidated Power Marketing Criteria 16 or Regulations for Boulder City Area Projects published 17 •HR 4349 IH

in the Federal Register on December 28, 1984 (49 Fed eral Register 50582 et seq.) (referred to in this section
 as the 'Criteria').

4 "(C)(i) Within 18 months of the date of enactment 5 of the Hoover Power Allocation Act of 2009, the Secretary of Energy shall allocate through the Western Area Power 6 7 Administration (referred to in this section as 'Western'). 8 for delivery commencing October 1, 2017, for use in the 9 marketing area for the Boulder City Area Projects 66.7 10 percent of the Schedule D contingent capacity and firm energy to new allottees that are located within the mar-11 keting area for the Boulder City Area Projects and that 12 13 are—

"(I) eligible to enter into contracts under section 5 of the Boulder Canyon Project Act (43 U.S.C.
617d); or

17 "(II) federally recognized Indian tribes.

18 "(ii) In the case of Arizona and Nevada, Schedule D contingent capacity and firm energy for new allottees 19 shall be offered through the Arizona Power Authority and 2021 the Colorado River Commission of Nevada, respectively. 22 "(iii) In performing its allocation of Schedule D 23 power provided for in this subparagraph, Western shall 24 apply criteria developed in consultation with the States of 25 Arizona, Nevada, and California.

"(D) Within 1 year of the date of enactment of the
 Hoover Power Allocation Act of 2009, the Secretary of
 Energy also shall allocate, for delivery commencing Octo ber 1, 2017, for use in the marketing area for the Boulder
 City Area Projects 11.1 percent of the Schedule D contin gent capacity and firm energy to each of—

- 7 "(i) the Arizona Power Authority for allocation
 8 to new allottees in the State of Arizona;
- 9 "(ii) the Colorado River Commission of Nevada
 10 for allocation to new allottees in the State of Ne11 vada; and

12 "(iii) Western for allocation to new allottees13 within the State of California.

14 "(E) Each contract offered pursuant to this sub-15 section shall include a provision requiring the new allottee to pay a proportionate share of its State's respective con-16 17 tribution (determined in accordance with each State's applicable funding agreement) to the cost of the Lower Colo-18 rado River Multi-Species Conservation Program (as de-19 fined in section 9401 of the Omnibus Public Land Man-20 21 agement Act of 2009 (Public Law 111-11; 123 Stat. 22 1327)), and to execute the Boulder Canyon Project Imple-23 mentation Agreement Contract No. 95–PAO–10616 (re-24 ferred to in this section as the 'Implementation Agreement'). 25

1 "(F) Any of the 66.7 percent of Schedule D contin-2 gent capacity and firm energy that is to be allocated by 3 Western that is not allocated and placed under contract 4 by October 1, 2017, shall be returned to those contractors 5 shown in Schedule A and Schedule B in the same proportion as those contractors' allocations of Schedule A and 6 7 Schedule B contingent capacity and firm energy. Any of 8 the 33.3 percent of Schedule D contingent capacity and 9 firm energy that is to be distributed within the States of 10 Arizona, Nevada, and California that is not allocated and placed under contract by October 1, 2017, shall be re-11 12 turned to the Schedule A and Schedule B contractors 13 within the State in which the Schedule D contingent capacity and firm energy were to be distributed, in the same 14 15 proportion as those contractors' allocations of Schedule A and Schedule B contingent capacity and firm energy.". 16

(e) TOTAL OBLIGATIONS.—Paragraph (3) of section
105(a) of the Hoover Power Plant Act of 1984 (43 U.S.C.
619a(a)) (as redesignated as subsection (d)(1)) is amended—

(1) in the first sentence, by striking "schedule
A of subsection (a)(1)(A) of this section and schedule B of subsection (a)(1)(B) of this section" and inserting "pursuant to paragraphs (1)(A), (1)(B), and
(2)"; and

| 1 | (2) in the second sentence— |
|----|---|
| 2 | (A) by striking "any" and inserting |
| 3 | "each"; |
| 4 | (B) by striking "schedule C" and inserting |
| 5 | "Schedule C"; and |
| 6 | (C) by striking "schedules A and B" and |
| 7 | inserting "Schedules A, B, and D". |
| 8 | (f) Power Marketing Criteria.—Paragraph (4) |
| 9 | of section 105(a) of the Hoover Power Plant Act of 1984 |
| 10 | (43 U.S.C. $619a(a)$) (as redesignated as subsection (d)(1)) |
| 11 | is amended to read as follows: |
| 12 | "(4) Subdivision E of the Criteria shall be deemed |
| 13 | to have been modified to conform to this section, as modi- |
| 14 | fied by the Hoover Power Allocation Act of 2009. The Sec- |
| 15 | retary of Energy shall cause to be included in the Federal |
| 16 | Register a notice conforming the text of the regulations |
| 17 | to such modifications.". |
| 18 | (g) CONTRACT TERMS.—Paragraph (5) of section |
| 19 | 105(a) of the Hoover Power Plant Act of 1984 (43 U.S.C. |
| 20 | 619a(a)) (as redesignated as subsection $(d)(1)$) is amend- |
| 21 | ed— |
| 22 | (1) by striking subparagraph (A) and inserting |
| 23 | the following: |

| 1 | "(A) in accordance with section $5(a)$ of the |
|----|--|
| 2 | Boulder Canyon Project Act (43 U.S.C. 617d(a)), |
| 3 | expire September 30, 2067;"; |
| 4 | (2) in the proviso of subparagraph (B)— |
| 5 | (A) by striking "shall use" and inserting |
| 6 | "shall allocate"; and |
| 7 | (B) by striking "and" after the semicolon |
| 8 | at the end; |
| 9 | (3) in subparagraph (C), by striking the period |
| 10 | at the end and inserting a semicolon; and |
| 11 | (4) by adding at the end the following: |
| 12 | "(D) authorize and require Western to collect |
| 13 | from new allottees a pro rata share of Hoover Dam |
| 14 | repayable advances paid for by contractors prior to |
| 15 | October 1, 2017, and remit such amounts to the |
| 16 | contractors that paid such advances in proportion to |
| 17 | the amounts paid by such contractors as specified in |
| 18 | section 6.4 of the Implementation Agreement; |
| 19 | "(E) permit transactions with an independent |
| 20 | system operator; and |
| 21 | "(F) contain the same material terms included |
| 22 | in section 5.6 of those long-term contracts for pur- |
| 23 | chases from the Hoover Power Plant that were made |
| 24 | in accordance with this Act and are in existence on |

the date of enactment of the Hoover Power Alloca tion Act of 2009.".

3 (h) EXISTING RIGHTS.—Section 105(b) of the Hoo4 ver Power Plant Act of 1984 (43 U.S.C. 619a(b)) is
5 amended by striking "2017" and inserting "2067".

6 (i) OFFERS.—Section 105(c) of the Hoover Power
7 Plant Act of 1984 (43 U.S.C. 619a(c)) is amended to read
8 as follows:

9 "(c) Offer of Contract to Other Entities.— 10 If any existing contractor fails to accept an offered contract, the Secretary of Energy shall offer the contingent 11 capacity and firm energy thus available first to other enti-12 13 ties in the same State listed in Schedule A and Schedule B, second to other entities listed in Schedule A and Sched-14 15 ule B, third to other entities in the same State which receive contingent capacity and firm energy under sub-16 17 section (a)(2) of this section, and last to other entities which receive contingent capacity and firm energy under 18 19 subsection (a)(2) of this section.".

(j) AVAILABILITY OF WATER.—Section 105(d) of the
Hoover Power Plant Act of 1984 (43 U.S.C. 619a(d) is
amended to read as follows:

23 "(d) WATER AVAILABILITY.—Except with respect to
24 energy purchased at the request of an allottee pursuant
25 to subsection (a)(3), the obligation of the Secretary of En-

ergy to deliver contingent capacity and firm energy pursu-1 2 ant to contracts entered into pursuant to this section shall 3 be subject to availability of the water needed to produce 4 such contingent capacity and firm energy. In the event 5 that water is not available to produce the contingent capacity and firm energy set forth in Schedule A, Schedule 6 7 B, and Schedule D, the Secretary of Energy shall adjust 8 the contingent capacity and firm energy offered under 9 those Schedules in the same proportion as those contrac-10 tors' allocations of Schedule A, Schedule B, and Schedule D contingent capacity and firm energy bears to the full 11 rated contingent capacity and firm energy obligations.". 12 13 (k) CONFORMING AMENDMENTS.—Section 105 of the Hoover Power Plant Act of 1984 (43 U.S.C. 619a) is 14 15 amended-

16 (1) by striking subsections (e) and (f); and

17 (2) by redesignating subsections (g), (h), and18 (i) as subsections (e), (f), and (g), respectively.

(1) CONTINUED CONGRESSIONAL OVERSIGHT.—Sub20 section (e) of section 105 of the Hoover Power Plant Act
21 of 1984 (43 U.S.C. 619a)) (as redesignated by subsection
22 (k)(2)) is amended—

(1) in the first sentence, by striking "the re-newal of"; and

(2) in the second sentence, by striking "June 1,
 1987, and ending September 30, 2017" and insert ing "October 1, 2017, and ending September 30,
 2067".

(m) COURT CHALLENGES.—Subsection (f)(1) of section 105 of the Hoover Power Plant Act of 1984 (43)
U.S.C. 619a) (as redesignated by subsection (k)(2)) is
amended in the first sentence by striking "this Act" and
inserting "the Hoover Power Allocation Act of 2009".

(n) REAFFIRMATION OF CONGRESSIONAL DECLARA11 TION OF PURPOSE.—Subsection (g) of section 105 of the
12 Hoover Power Plant Act of 1984 (43 U.S.C. 619a) (as
13 redesignated by subsection (k)(2)) is amended—

14 (1) by striking "subsections (c), (g), and (h) of
15 this section" and inserting "this Act"; and

16 (2) by striking "June 1, 1987, and ending Sep17 tember 30, 2017" and inserting "October 1, 2017,
18 and ending September 30, 2067".

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