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 1   Errata Sheet: SEE ATTACHED

 2   NAME OF CASE:  NRDC vs. Zinke

 3   DATE OF DEPOSITION:  September 21, 2018

 4   NAME OF WITNESS:  MARIA CHAMPNEY RAE

 5   Reason Codes:

 6      1.  To clarify the record.

 7      2.  To conform to the facts.

 8      3.  To correct transcription errors

 9   Page ___ Line ___   Reason ___

10      From _____ to _____

11   Page ___ Line ___   Reason ___

12      From _____ to _____

13   Page ___ Line ___   Reason ___

14      From _____ to _____

15   Page ___ Line ___   Reason ___

16      From _____ to _____

17   Page ___ Line ___   Reason ___

18      From _____ to _____

19   Page ___ Line ___   Reason ___

20      From _____ to _____

21   Page ___ Line ___   Reason ___

22      From _____ to _____

23   Page ___ Line ___   Reason ___

24      From _____ to _____

25                       _____
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MARIA CHAMPNEY RAE
Errata Sheet
NAME OF CASE: NRDC v. Zinke
DATE OF DEPOSITION: September 21, 2018
NAME OF WITNESS: MARIA CHAMPNEY RAE

Reason Codes:
1. To clarify the record.
2. To conform to the facts.
3. To correct transcription errors.

Page 4, line 14: Lewis Bair: "NOAA Fisheries" should be "Reclamation District 108"
Reason: 2

Page 17, line 4: Replace "Fishery" with "Fisheries"
Reason: 3

Page 17, line 7: Replace "Fishery" with "Fisheries"
Reason: 3

Page 17, line 15: Replace "2015" with "2013"
Reason: 3

Page 17, line 20: Insert "the" before "Endangered"
Reason: 3

Page 18, line 17: Replace "the director" with "a jeopardy opinion with an RPA"
Reason: 3

Page 19, line 11: Replace "and Fish" with "Fisheries"
Reason: 3

Page 19, line 14: Insert "being assistant" before "regional administrator"
Reason: 3

Page 20, line 13: Replace "midwest" with "Northwest"
Reason: 3

Page 21, line 14: Insert "BiOp" after "2000 NMFS"
Reason: 3

Page 21, line 20: Replace "takes amount is exceeded" with "take is not exceeded"
Reason: 3

Page 22, line 15: Replace "buy-out" with "BiOp"

Reason: 3

Page 26, line 25: Replace "Biologic" with "Biological"
Reason: 3

Page 29, line 8: Replace "opinions" with "bins"
Reason: 3

Page 29, line 10: Replace "depended" with "dependent"
Reason: 3

Page 29, lines 12-13: Replace "in certain storage, end of December storage point obtainable" with "and certain storage, end of September storage points are obtainable"
Reason: 3

Page 36, line 2: Replace "source center" with "solicitor"
Reason: 3

Page 36, lines 24: Replace "running" with "run"
Reason: 3

Page 36, lines 24: Replace "close" with "exposed"
Reason: 3

Page 37, line 2: Insert "in Shasta" between "pool" and "reservoir"
Reason: 3

Page 37, line 5: Replace "Station" with "Statement"
Reason: 3

Page 39, line 19: Replace "fact of" with "Sac River"
Reason: 3

Page 40, line 23: Insert "historical" before "Shasta"
Reason: 3

Page 40, line 23: Replace "funds" with "volumes"
Reason: 3

Page 42, line 25: Replace "summarily" with "similarly"
Reason: 3

Page 43, line 15: Replace "containments" with "curtailments"
Reason: 3

Page 43, line 24: Replace "Miller" with "Milligan"

Reason: 3

Page 44, lines 21-22: Replace "to make a picture" with "to meet temperatures"
Reason: 3

Page 44, line 23: Replace "did not, I believe, concurred" with "did, I believe, concur"
Reason: 3

Page 45, line 2: Replace "contractor" with "contact"
Reason: 3

Page 46, line 19: Replace "release's to" with "releases could"
Reason: 3

Page 47, line 3: Replace "Ed" with "NMFS"
Reason: 3

Page 47, line 7: Replace "to" with "for winter-"
Reason: 3

Page 48, lines 2-3: Replace "to the agencies. Our agency included it on January" with "to the agencies, our agency included, on January"
Reason: 3

Page 51, line 2: Replace "in the management" with "under the biological"
Reason: 3

Page 56, line 19: Insert "Pablo Arroyave" after "deputy"
Reason: 3

Page 56, lines 20-21: Delete "[phonetic] and Deborah Kerr [phonetic]"
Reason: 3

Page 58, line 1: Insert "NMFS," after "DWR,"
Reason: 3

Page 58, line 2: Replace "Services" with "Service"
Reason: 3

Page 60, line 8: Replace "we sat in the DOP range" with "we set in the DOP a range"
Reason: 3

Page 61, line 13: Replace "there was a not" with "NMFS had not"
Reason: 3

Page 63, line 13: Replace "when" with "what"

Reason: 3

Page 63, line 20: Replace "whole system," with "Livingston Stone"
Reason: 3

Page 64, line 23: Replace "an" with "a"
Reason: 3

Page 65, line 1: Replace "Todd" with "Thad"
Reason: 3

Page 65, line 3: Replace "Todd" with "Thad"
Reason: 3

Page 65, line 4: Replace "DCID" with "GCID"
Reason: 3

Page 65, line 11: Replace "background" with "back row"
Reason: 3

Page 65, line 15: Replace "Sacramento Valley Contractors" with "Central Valley Project"
Reason: 3

Page 65, line 18: Replace "Todd" with "Thad"
Reason: 3

Page 66, line 2: Replace "SSCS" with "SRCS"
Reason: 3

Page 66, line 16: Replace "things" with "gains"
Reason: 3

Page 68, line 22: Replace "DOR and WS" with "BOR and FWS"
Reason: 3

Page 85, line 10: Replace "That" with "Thad"
Reason: 3

Page 85, line 11: Replace "GCD's" with "GCID's"
Reason: 3

Page 87, line 15: Replace "They're for test" with "Their forecast"
Reason: 3

Page 87, line 19: Replace "taking" with "Tehama"
Reason: 3

Page 90, line 8: Replace "Bay" with "base"
Reason: 3

Page 91, lines 13-14: "75 percent" with "7,500"
Reason: 3

Page 92, line 7: Replace "RDC" with "NRDC"
Reason: 3

Page 93, line 13: Replace "day-to-day conservation plans" with "Bay-Delta conservation plan"
Reason: 3

Page 102, line 6: Replace "protection" with "production"
Reason: 3

Page 102, line 8: Replace "fries through viable" with "fry survival"
Reason: 3

Page 102, line 25: Replace "count" with "hindcast report"
Reason: 3

Page 103, line 1: Replace "keys" with gates"
Reason: 3

Page 104, line 5: Replace "Welcome" with "Wilkins"
Reason: 3

Page 104, line 10: Insert "and" after "NMFS"
Reason: 3

Page 104, line 25: Replace "concurrent" with "concurrence"
Reason: 3

Page 105, line 13: Replace "regs" with "redds"
Reason: 3

Page 109, line 4: Replace "Bosberry [phonetic]" with "Balls Ferry"
Reason: 3

Page 122, line 14: Replace "request" with "requests,"
Reason: 3

Page 122, line 22: Replace "experts" with "exports"
Reason: 3

Page 125, line 13: Replace "Wilkens" with "to Wilkins"
Reason: 3

Page 125, line 21: Replace "Wilkens" with "to Wilkins"
Reason: 3, 1

Page 126, line 5: Replace "Wilkens" with "to Wilkins"
Reason: 3, 1

Page 127, line 8: Insert "a" between "target" and "release"
Reason: 3

Page 127, line 12: Insert "cold" between "limited" and "water"
Reason: 3

Page 127, line 17: Replace "analyze" with "analyzed"
Reason: 3

Page 127, line 19: Replace "and then also subbed us for this" with "analysis at"
Reason: 3

Page 128, line 20: Replace "drop is" with "we wanted was"
Reason: 3

Page 128, line 25: Insert "at" in between "Creek" and "54"
Reason: 3

Page 129, lines 6-7: Replace "we were not concerned" with "was not conservative"
Reason: 3

Page 129, line 10: Insert "we had" between "concerns" and "in"
Reason: 3

Page 130, line 9: Insert "This" before "April 21st"
Reason: 3

Page 130, line 12: Replace "that we can provide them" with "run that Ron Milligan provided"
Reason: 3

Page 130, lines 22-23: Replace "withdrawals and their – how similar to the previous year showed model from multiple" with "withdrawals in the previous year and showed us"
Reason: 3

Page 131, line 11: Replace "positions" with "petitions"
Reason: 3

Page 132, line 4: Replace "No, my understanding, no" with "Not my understanding, no."
Reason: 3

Page 133, line 20: Replace "2018" with "2015"
Reason: 3

Page 134, line 24: Replace "convert" with "conserve"
Reason: 3

Page 135, line 20: Replace "local" with "level"
Reason: 3

Page 143, line 1: Replace "and Marie" with "Murillo"
Reason: 3

Page 148, lines 18-19: Replace "lead biologist, ecological flow specialist, for someone at his" with "lead biologist on ecological flow thresholds, for a salmonid"
Reason: 3

Page 152, line 24: Replace "David" with "Barry"
Reason: 3

Page 154, line 25: Replace "model" with "modeler"
Reason: 3

Page 159, line 2: Replace "their" with "other"
Reason: 3

Page 159, line 22: Replace "other" with "actions by other Federal agencies on listed species and their"
Reason: 3

Page 161, line 5: Replace "pairing" to "tiering"
Reason: 3

Page 166, line 1: Insert "and" between "Reclamation" and "DWR"
Reason: 3

Page 166, line 22: Replace "2015" with "2013"
Reason: 3

Page 170, line 3: Replace "productions" with "reductions"
Reason: 3

Page 171, line 4: Delete "SSC"
Reason: 3

Page 175, line 24: Insert "our" between "It's" and "complicated"
Reason: 3

Page 181, line 6: Insert "put a" after "—"
Reason: 3

Page 181, line 7: Replace "or" with "in our"
Reason: 3