COUNTY OF SAN BERNARDINO

NONDISPOSAL FACILITY ELEMENT

COUNTYWIDE INTEGRATED WASTE MANAGEMENT PLAN

Prepared by: County of San Bernardino Solid Waste Management Division

August 1994

Revision 1: 1997

Revision 2: 2000

Revision 3: 2001

Revision 4: 2002

Revision 5: 2005

Revision 6: 2005

Revision 7: 2007

Revision 8: 2009

Revision 9: 2018

Nondisposal Facility Element

Prepared for San Bernardino County Unincorporated Area

California Public Resources Code (PRC), Sections 41730 et seq, require every California city and county to prepare and adopt a Nondisposal Facility Element (NDFE) for all new Nondisposal facilities, and any expansions of existing Nondisposal facilities, which will be needed to implement local Source Reduction and Recycling Elements (SRREs). A Nondisposal facility is defined as any solid waste facility required to obtain a state solid waste facility permitexcept a disposal facility or a transformation facility (PRC Section 40151).

This 2018 NDFE update identifies the utilization of transfer stations, material recovery facilities (MRFs) and composting facilities as Nondisposal facilities necessary to implement the County's waste diversion goals for the unincorporated area. Tables 1, 2 and 3, attached, identify the existing and proposed Nondisposal facilities the County intends to utilize to implement its SRRE and meet the solid waste division requirements of PRC Section 41780. All active Nondisposal facilities located in the unincorporated area of San Bernardino County are shown on Figure 1. Location maps for these sites are included as Figures 2 through 13.

Due to a change in the process to amend the NDFE pursuant to AB 341 (Chapter 4.5, Statutes of 2011, Chesbro, AB 341) there are no longer specific regulatory requirements for public noticing or approval that a jurisdiction must follow, such as adopting the facility update by resolution at a public hearing or publicly noticing the change.

The County of San Bernardino has updated and hereby transmits to CalRecycle the County's ninth NDFE amendment. This revision to this NDFE was submitted to the San Bernardino County Solid Waste Task Force. As indicated by PRC Section ·41735(a), the adoption or amendment of this Element is not subject to environmental review under the California Environmental Quality Act (CEQA).



COMPOSTING & GREEN/WOOD WASTE PROCESSING FACILITIES

Existing - In Unincorporated Area

FACILITY NAME/OPERATOR Haskell Co. Industrial Composting Facility

LOCATION 2130 Nevada Avenue, North of Redlands, San Bernardino County

(unincorporated) Rural land use area

Biosolids fully enclosed composting facility; Solid Waste Facility TYPE OF FACILITY

Permit required

CAPACITY 100,000 tons per year

EXPECTED DIVERSION RATE &

AMOUNT OF WASTE SENT TO

THE FACILITY

PARTICIPATING JURISDICTIONS

100% of material received is processed into high quality soil amendment Approximately 80% of the waste will be from

wastewater treatment plants

Includes San Bernardino County and surrounding jurisdictions

Proposed Facility

FACILITY NAME/OPERATOR Recycling Innovations, LLC, High Desert Composting

LOCATION 16284 Aster Road in the City of Adelanto, CA

TYPE OF FACILITY Composting Facility (In-Vessel Digestion)

CAPACITY 2,000 tons per day (TPD) maximum

EXPECTED DIVERSION RATE &

AMOUNT OF WASTE SENT TO

THE FACILITY

75% - 95% (depending on quantity and composition of material

received)

PARTICIPATING JURISDICTIONS The facility services the general public and commercial accounts

> from the City of Adelanto, other local cities, San Bernardino county Unincorporated areas, and other municipalities as

contracts dictate.

MATERIAL RECOVERY FACILITIES

FACILITY NAME/OPERATOR

LOCATION 13373 Napa Street, E. of Etiwanda, N. of San Bernardino Ave.,

Fontana

(unincorporated area) Industrial land use

West Valley Materials Recovery Facility

TYPE OF FACILITY Material Recovery Facility - Mixed Waste

CAPACITY Permitted for 3,500 tons/day maximum

EXPECTED DIVERSION RATE & 25% of material received: May divert up to 20,000 tons/year from County, or 7% of the unincorporated waste stream (tonnage AMOUNT OF WASTE SENT TO

THE FACILITY estimate based on West Valley Waste Generation Study)

PARTICIPATING JURISDICTIONS Expected to include County, Cities of Fontana and Rialto

Big Bear Disposal Medium Volume Transfer/Processing Facility FACILITY NAME/OPERATOR

LOCATION 520 W. Northshore Drive, approximately 100'west of Holden

Avenue in the County unincorporated area of Bear Valley (APNs:

0313-045-03, 04)

Materials Recycling Facility (MRF) with separate Construction and TYPE OF FACILITY

Demolition Debris (C&D) operation

MRF = 50 tons per day/maximum CAPACITY

EXPECTED DIVERSION RATE &

AMOUNT OF WASTE SENT TO

THE FACILITY

90% of materials received

PARTICIPATING JURISDICTIONS San Bernardino County unincorporated areas and City of Big Bear

Lake

TRANSFER STATION

FACILITY NAME/OPERATOR Big Bear Transfer Station, County Solid Waste Management

Division

LOCATION 38550 Holcomb Valley Road, Big Bear Lake City (unincorporated

area)

CAPACITY Anticipated capacity up to 400 tons/day

PARTICIPATING JURISDICTIONS County, City of Big Bear Lake

FACILITY NAME/OPERATOR Camp Rock Transfer Station, County Solid Waste Management

Division

LOCATION 27805 Squaw Bush Road, Lucerne Valley (unincorporated area)

Rural land use

TYPE OF FACILITY Transfer Station

CAPACITY Permitted for 14 tpd of mixed waste

EXPECTED DIVERSION RATE &

AMOUNT OF WASTE SENT TO

THE FACILITY

Expected to divert less than 5% of material received

Permitted to receive up to 4,200 tons/year and expected to divert up to 200 tons/year; or less than 1% of the unincorporated

wastestream

PARTICIPATING JURISDICTIONS County

FACILITY NAME/OPERATOR Heap's Peak Transfer Station, County Solid Waste Management

Division

LOCATION 29898 State Hwy 18, Running Springs (unincorporated area)

Industrial land use

TYPE OF FACILITY Transfer Station

CAPACITY Permitted for 300 tpd of mixed waste

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AMOUNT OF WASTE SENT TO Facility diverts 1% of unincorporated wastestream

THE FACILITY

PARTICIPATING JURISDICTIONS County

EXPECTED DIVERSION RATE &

9% of material received, or 3,400 tons/year

TRANSFER STATION

FACILITY NAME/OPERATOR Trails End (Morongo Valley) Transfer Station, County Solid Waste

Management Division

LOCATION 10780 Malibu Trail Road, Morongo Valley (unincorporated area)

CAPACITY 95 tons/day

PARTICIPATING JURISDICTIONS County

FACILITY NAME/OPERATOR Newberry Springs Medium Volume Transfer/Processing Facility,

County Solid Waste Management Division

LOCATION 30550 Poniente Drive, Newberry Springs (unincorporated area)

CAPACITY Up to 7 tons/day

PARTICIPATING JURISDICTIONS County

FACILITY NAME/OPERATOR Phelan Transfer Station, County Solid Waste Management

Division

LOCATION 10130 Buckwheat Road, Phelan (unincorporated area)

CAPACITY 198 tons/day

PARTICIPATING JURISDICTIONS County

FACILITY NAME/OPERATOR Trona-Argus Transfer Station, County Solid Waste Management

Division

LOCATION 83000 First Street, Argus (unincorporated area)

CAPACITY 100 tons/day

PARTICIPATING JURISDICTIONS County

FACILITY NAME/OPERATOR Twentynine Palms Transfer Station, County Solid Waste

Management Division

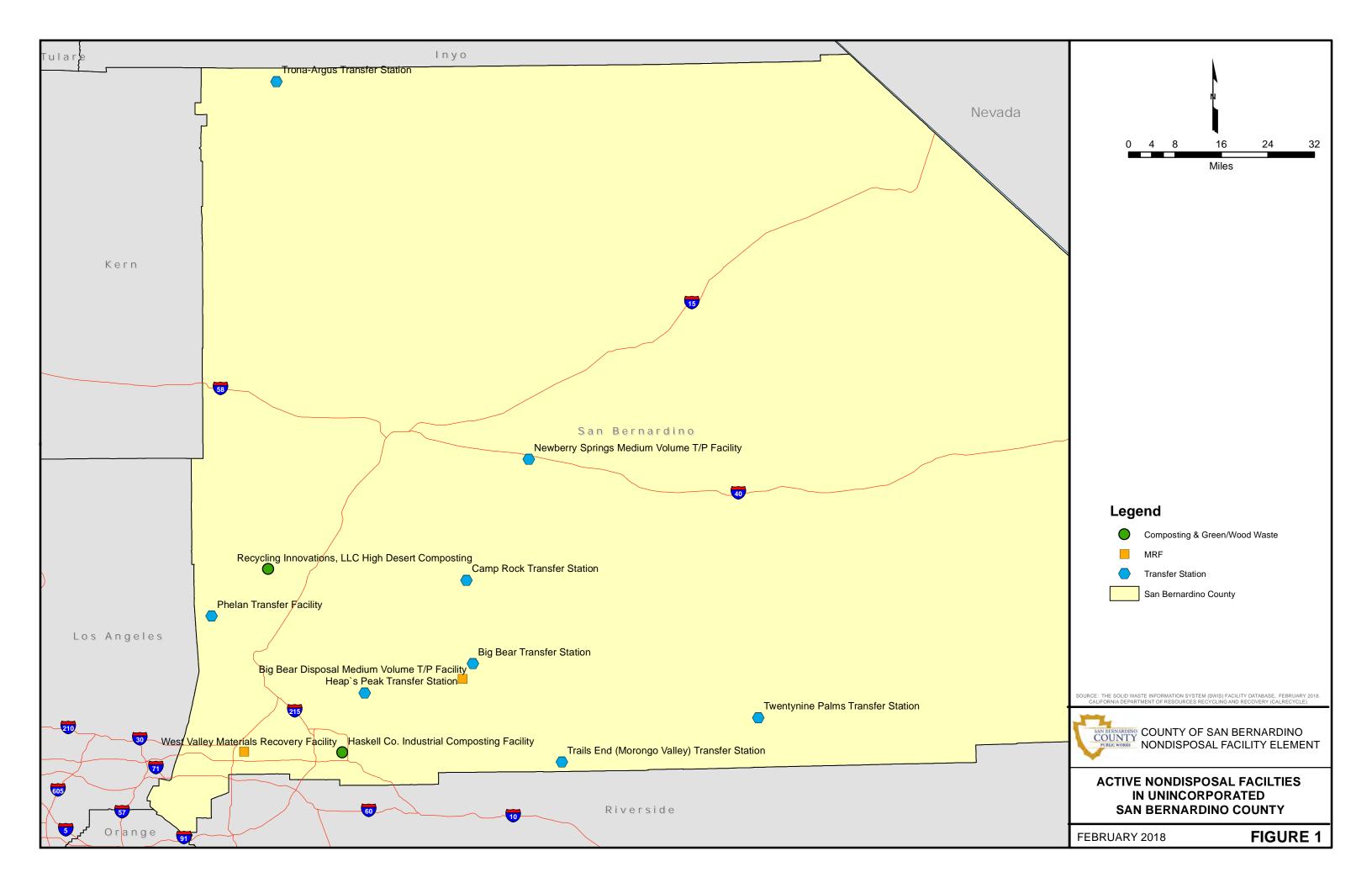
LOCATION 7501 Pinto Mountain Road, Twentynine Palms (unincorporated

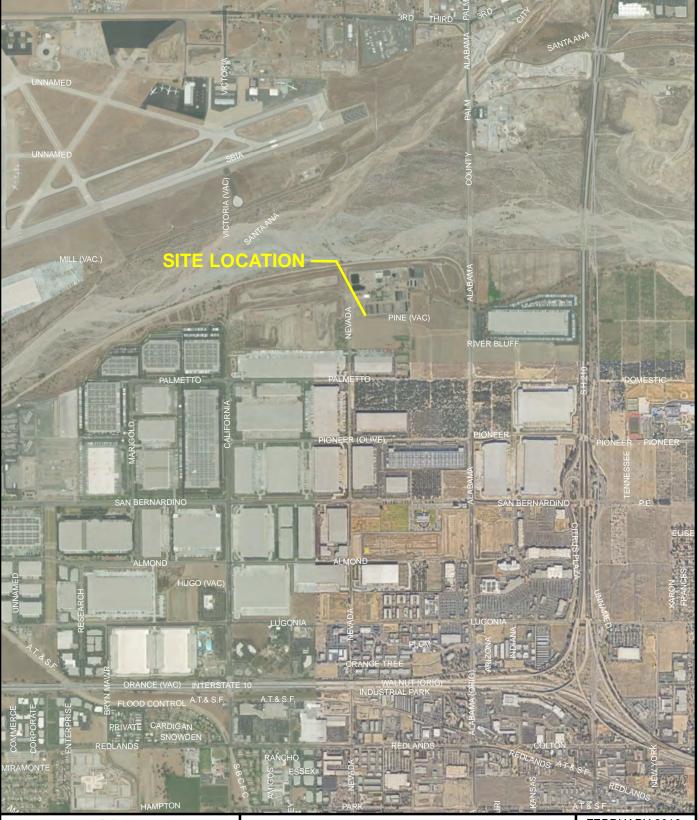
area)

CAPACITY 200 tons/day

PARTICIPATING JURISDICTIONS County, City of Twentynine Palms

OVERVIEW MAP & LOCATION MAPS





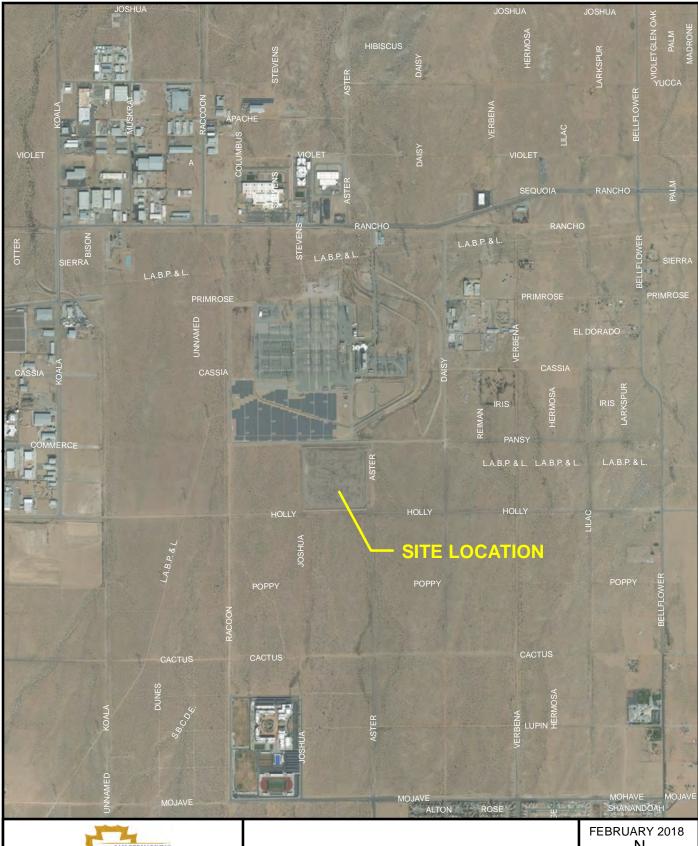


SOURCE: THE SOLID WASTE INFORMATION SYSTEM (SWIS) FACILITY DATABASE, FEBRUARY 2018. CALIFORNIA DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY (CALRECYCLE).

HASKELL CO.
INDUSTRIAL COMPOSTING
FACILITY



FIGURE 2





SOURCE: THE SOLID WASTE INFORMATION SYSTEM (SWIS) FACILITY DATABASE, FEBRUARY 2018. CALIFORNIA DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY (CALRECYCLE).

RECYCLING INNOVATIONS, LLC HIGH DESERT COMPOSTING

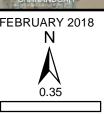
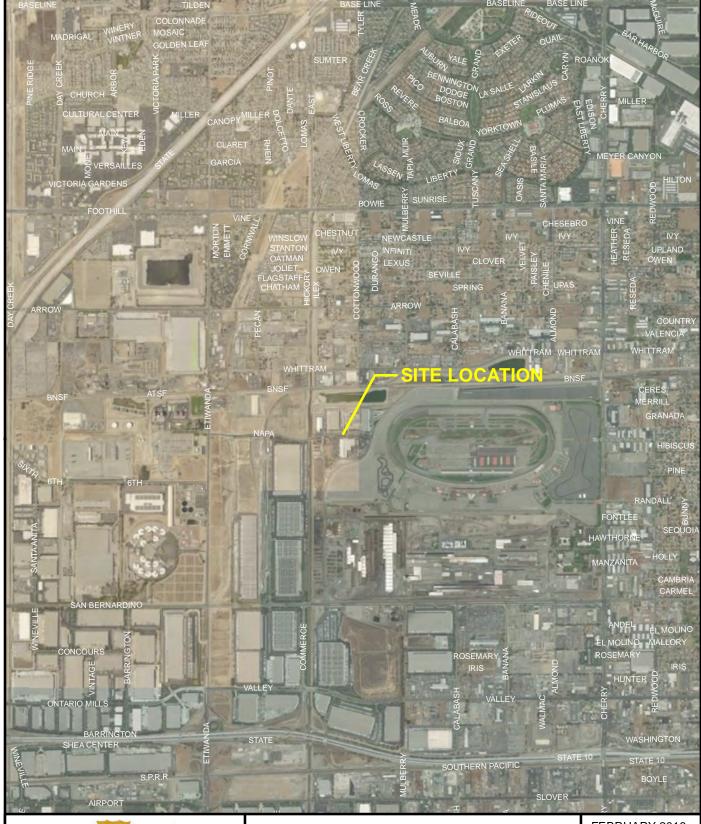


FIGURE 3

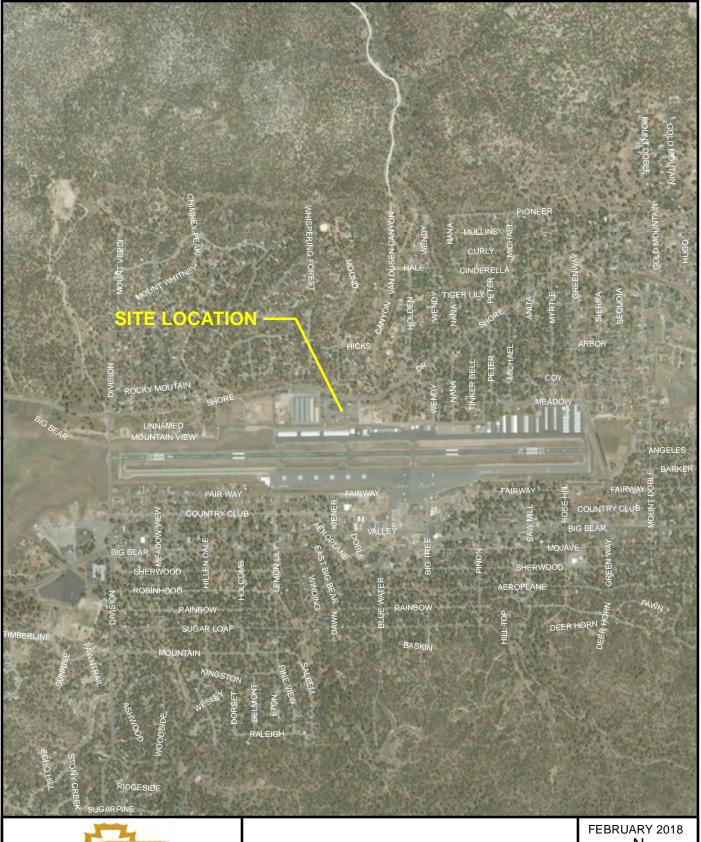




SOURCE: THE SOLID WASTE INFORMATION SYSTEM (SWIS) FACILITY DATABASE, FEBRUARY 2018. CALIFORNIA DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY (CALRECYCLE).

WEST VALLEY
MATERIALS RECOVERY FACILITY

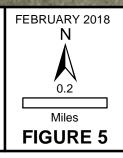






SOURCE: THE SOLID WASTE INFORMATION SYSTEM (SWIS) FACILITY DATABASE, FEBRUARY 2018. CALIFORNIA DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY (CALRECYCLE).

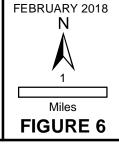
BIG BEAR DISPOSAL
MEDIUM VOLUME
TRANSFER/PROCESSING FACILITY







BIG BEAR TRANSFER STATION

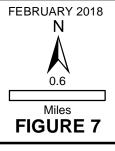


SOURCE: THE SOLID WASTE INFORMATION SYSTEM (SWIS) FACILITY DATABASE, FEBRUARY 2018. CALIFORNIA DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY (CALRECYCLE).





CAMP ROCK TRANSFER STATION

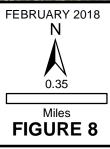


SOURCE: THE SOLID WASTE INFORMATION SYSTEM (SWIS) FACILITY DATABASE, FEBRUARY 2018, CALIFORNIA DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY (CALRECYCLE).





SOURCE: THE SOLID WASTE INFORMATION SYSTEM (SWIS) FACILITY DATABASE, FEBRUARY 2018. CALIFORNIA DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY (CALRECYCLE). **HEAP'S PEAK TRANSFER STATION**

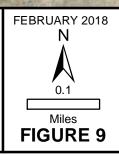






SOURCE: THE SOLID WASTE INFORMATION SYSTEM (SWIS)
FACILITY DATABASE, FEBRUARY 2018. CALIFORNIA DEPARTMENT
OF RESOURCES RECYCLING AND RECOVERY (CALRECYCLE).

TRAILS END (MORONGO VALLEY)
TRANSFER STATION







SOURCE: THE SOLID WASTE INFORMATION SYSTEM (SWIS) FACILITY DATABASE, FEBRUARY 2018. CALIFORNIA DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY (CALRECYCLE).

NEWBERRY SPRINGS
MEDIUM VOLUME
TRANSFER/PROCESSING FACILITY





0.15

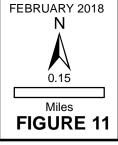
Miles FIGURE 10

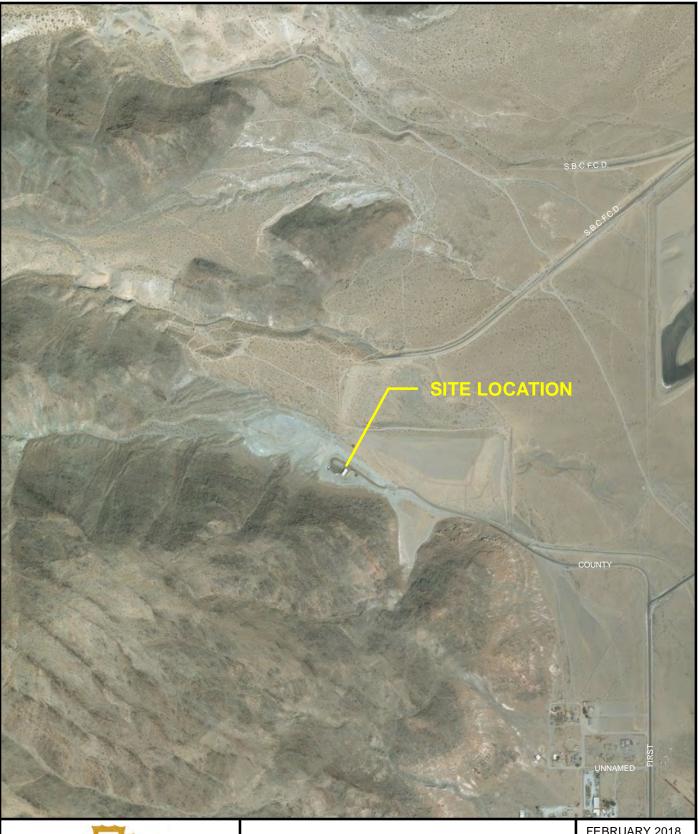




SOURCE: THE SOLID WASTE INFORMATION SYSTEM (SWIS) FACILITY DATABASE, FEBRUARY 2018. CALIFORNIA DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY (CALRECYCLE).

PHELAN TRANSFER FACILITY

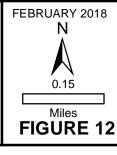






SOURCE: THE SOLID WASTE INFORMATION SYSTEM (SWIS) FACILITY DATABASE, FEBRUARY 2018. CALIFORNIA DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY (CALRECYCLE).

TRONA-ARGUS TRANSFER STATION







SOURCE: THE SOLID WASTE INFORMATION SYSTEM (SWIS) FACILITY DATABASE, FEBRUARY 2018. CALIFORNIA DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY (CALRECYCLE).

TWENTYNINE PALMS TRANSFER STATION



0.25

Miles FIGURE 13