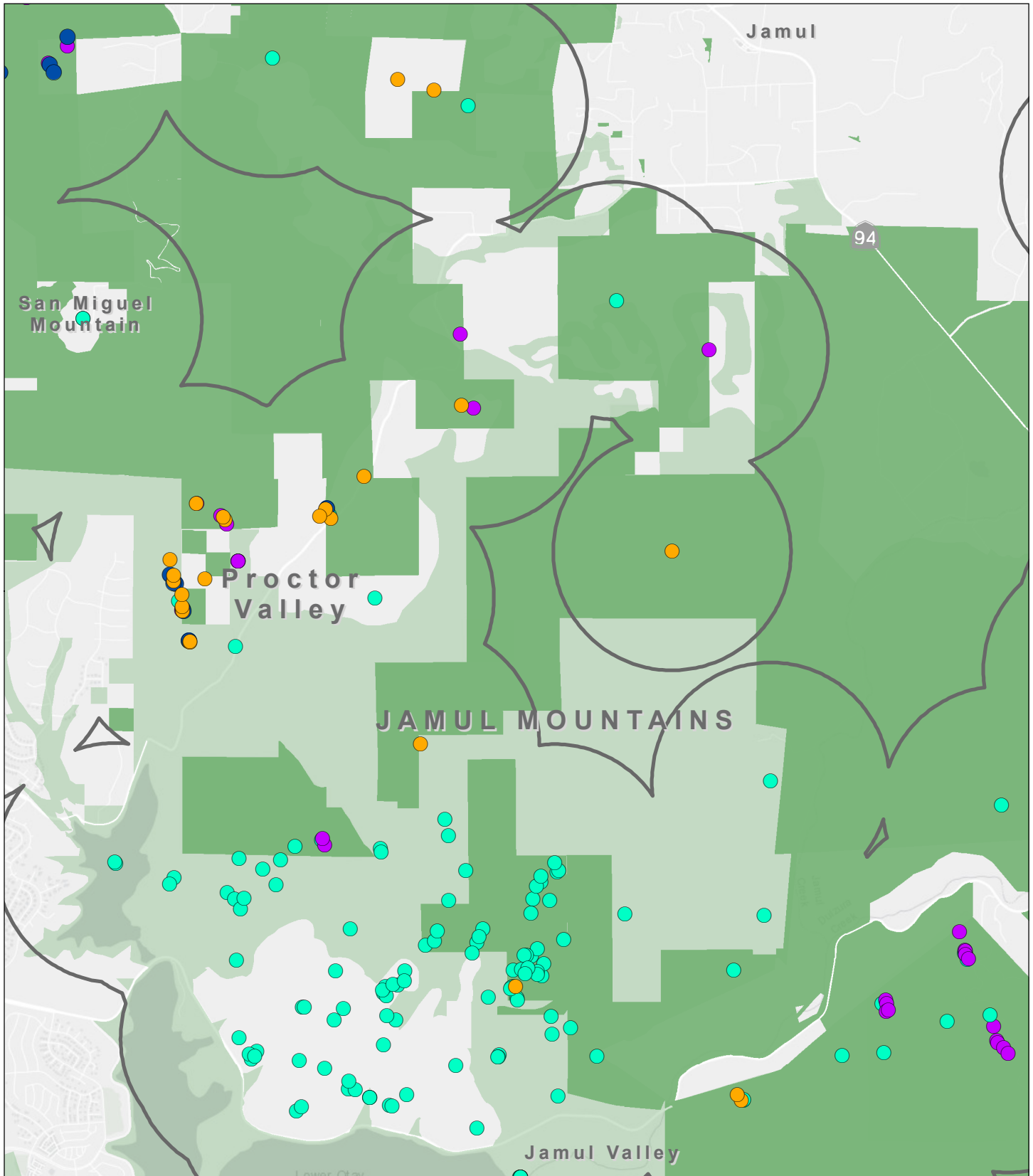




U.S. Fish & Wildlife Service

Quino Checkerspot Butterfly

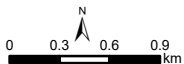


Carlsbad Fish and Wildlife Office
2177 Salk Avenue, Suite 250
Carlsbad, CA 92008
(760) 431-9440
Data: U.S. Fish and Wildlife Service
Date: 4/26/2019
S:\stem\emilie\maps\ProctorValleyQCB.mxd

QCB locations

- 2019
- 2017
- 2018
- Pre-2016

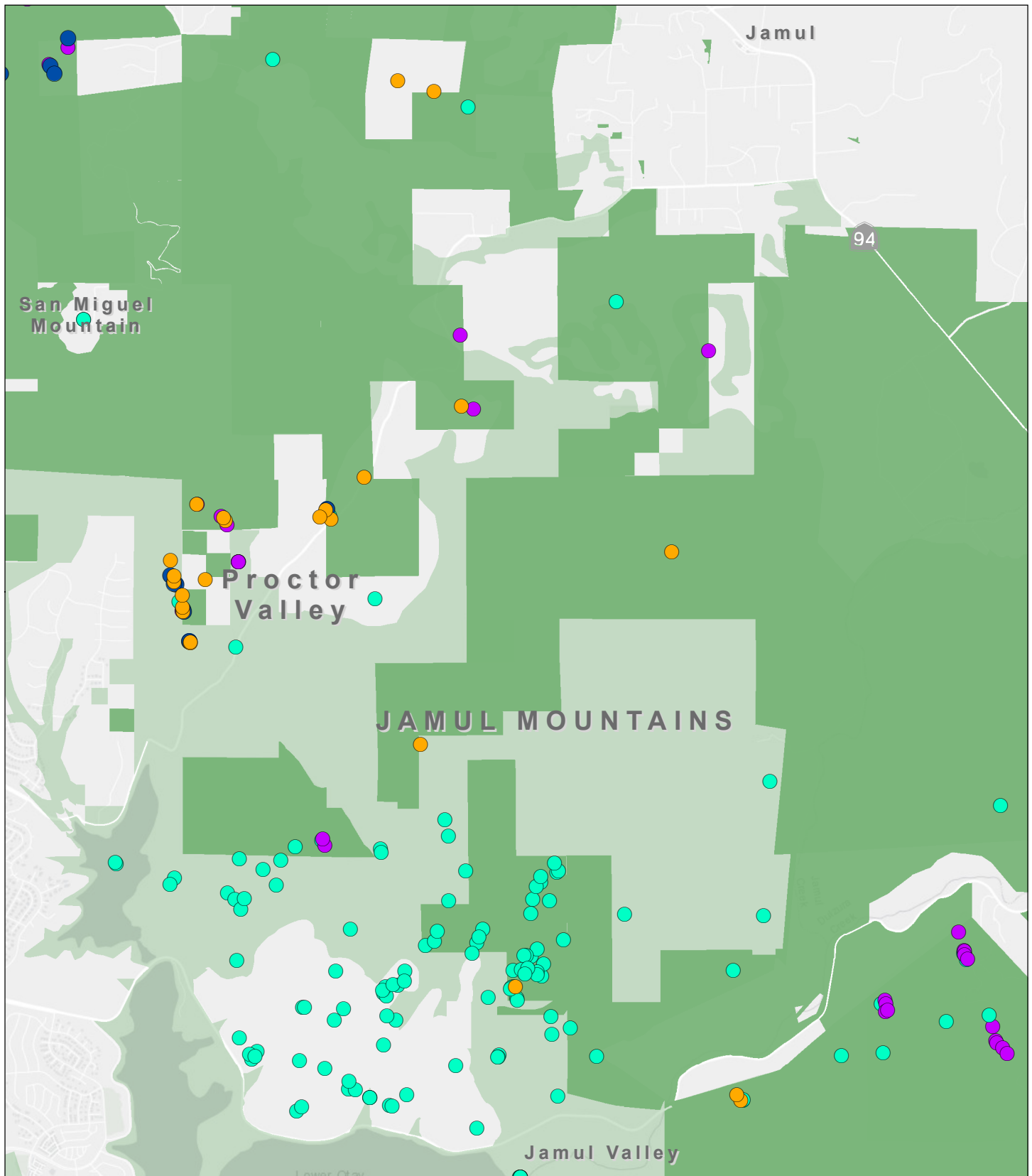
- Conserved lands
- MSCP Planned Preserve
- 1 km buffer



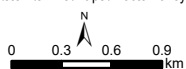


U.S. Fish & Wildlife Service

Quino Checkerspot Butterfly

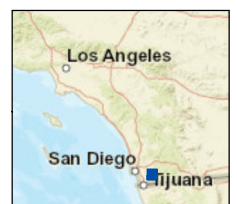


Carlsbad Fish and Wildlife Office
2177 Salk Avenue, Suite 250
Carlsbad, CA 92008
(760) 431-9440
Data: U.S. Fish and Wildlife Service
Date: 5/1/2019
S:\stem\emilie\maps\ProctorValleyQCB.mxd



QCB locations

- | | | |
|--------|------------|-------------------------|
| ● 2019 | ● 2017 | ■ Conserved lands |
| ● 2018 | ● Pre-2016 | ■ MSCP Planned Preserve |



OBJECTID	SNAME	CNAME	SPECIES	SPP_CODE
26283	Euphydryas editha quino	Quino checkerspot butterfly	QCB	I00P
26284	Euphydryas editha quino	Quino checkerspot butterfly	QCB	I00P
26285	Euphydryas editha quino	Quino checkerspot butterfly	QCB	I00P
26286	Euphydryas editha quino	Quino checkerspot butterfly	QCB	I00P
26287	Euphydryas editha quino	Quino checkerspot butterfly	QCB	I00P
26288	Euphydryas editha quino	Quino checkerspot butterfly	QCB	I00P
26289	Euphydryas editha quino	Quino checkerspot butterfly	QCB	I00P
26290	Euphydryas editha quino	Quino checkerspot butterfly	QCB	I00P
26291	Euphydryas editha quino	Quino checkerspot butterfly	QCB	I00P
26292	Euphydryas editha quino	Quino checkerspot butterfly	QCB	I00P
26293	Euphydryas editha quino	Quino checkerspot butterfly	QCB	I00P
26294	Euphydryas editha quino	Quino checkerspot butterfly	QCB	I00P
26295	Euphydryas editha quino	Quino checkerspot butterfly	QCB	I00P
26296	Euphydryas editha quino	Quino checkerspot butterfly	QCB	I00P
26297	Euphydryas editha quino	Quino checkerspot butterfly	QCB	I00P
26298	Euphydryas editha quino	Quino checkerspot butterfly	QCB	I00P
26299	Euphydryas editha quino	Quino checkerspot butterfly	QCB	I00P
26305	Euphydryas editha quino	Quino checkerspot butterfly	QCB	I00P
26306	Euphydryas editha quino	Quino checkerspot butterfly	QCB	I00P
26310	Euphydryas editha quino	Quino checkerspot butterfly	QCB	I00P
26347	Euphydryas editha quino	Quino checkerspot butterfly	QCB	I00P
26384	Euphydryas editha quino	Quino checkerspot butterfly	QCB	I00P
26397	Euphydryas editha quino	Quino checkerspot butterfly	QCB	I00P
26398	Euphydryas editha quino	Quino checkerspot butterfly	QCB	I00P

DATE	OCC	SURVEYOR_NAME	DOC_SOURCE
20190318	1	OSBORNE K./MARTIN J./HAMILTON R.	KEN OSBORNE
20190318	2	OSBORNE K./MARTIN J./HAMILTON R.	KEN OSBORNE
20190318	1	OSBORNE K./MARTIN J./HAMILTON R.	KEN OSBORNE
20190318	2	OSBORNE K./MARTIN J./HAMILTON R.	KEN OSBORNE
20190318	1	OSBORNE K./MARTIN J./HAMILTON R.	KEN OSBORNE
20190318	1	OSBORNE K./MARTIN J./HAMILTON R.	KEN OSBORNE
20190318	1	OSBORNE K./MARTIN J./HAMILTON R.	KEN OSBORNE
20190318	1	OSBORNE K./MARTIN J./HAMILTON R.	KEN OSBORNE
20190318	1	OSBORNE K./MARTIN J./HAMILTON R.	KEN OSBORNE
20190318	1	OSBORNE K./MARTIN J./HAMILTON R.	KEN OSBORNE
20190318	4	OSBORNE K./MARTIN J./HAMILTON R.	KEN OSBORNE
20190318	1	OSBORNE K./MARTIN J./HAMILTON R.	KEN OSBORNE
20190318	1	OSBORNE K./MARTIN J./HAMILTON R.	KEN OSBORNE
20190318	1	OSBORNE K./MARTIN J./HAMILTON R.	KEN OSBORNE
20190319	1	MARTIN J.	U.S. FISH AND WILDLIFE SERVICE
20190319	1	MARTIN J.	U.S. FISH AND WILDLIFE SERVICE
20190319	1	MARTIN J.	U.S. FISH AND WILDLIFE SERVICE
20190322	7	BRUNGRABER C.	SUMMITWEST ENVIRONMENTAL INC.
20190325	1	MCBEE J.	RECON ENVIRONMENTAL INC.
20190326	5	BRUNGRABER C.	SUMMITWEST ENVIRONMENTAL INC.
20190328	5	MCBEE J./LEAVITT A.	RECON ENVIRONMENTAL
20190409	1	MARTIN J.	U.S. FISH AND WILDLIFE SERVICE
20190419	1	MARTIN J.	US FISH AND WILDLIFE SERVICE
20190419	1	MARTIN J.	US FISH AND WILDLIFE SERVICE

SITE_NAME	LOC_DESCRI	SOURCE	VOUCHER_ID	VERIFIED_V	VV_YEAR
PROCTOR VALLEY	SAN DIEGO COUNTY	3			0
PROCTOR VALLEY	SAN DIEGO COUNTY	3			0
PROCTOR VALLEY	SAN DIEGO COUNTY	3			0
PROCTOR VALLEY	SAN DIEGO COUNTY	3			0
PROCTOR VALLEY	SAN DIEGO COUNTY	3			0
PROCTOR VALLEY	SAN DIEGO COUNTY	3			0
PROCTOR VALLEY	SAN DIEGO COUNTY	3			0
PROCTOR VALLEY	SAN DIEGO COUNTY	3			0
PROCTOR VALLEY	SAN DIEGO COUNTY	3			0
PROCTOR VALLEY	SAN DIEGO COUNTY	3			0
PROCTOR VALLEY	SAN DIEGO COUNTY	3			0
PROCTOR VALLEY	SAN DIEGO COUNTY	3			0
PROCTOR VALLEY	SAN DIEGO COUNTY	3			0
PROCTOR VALLEY	SAN DIEGO COUNTY	3			0
SDNWR NEUNER PARCEL	PROCTOR VALLEY	3			0
SDNWR NEUNER PARCEL	PROCTOR VALLEY	3			0
SDNWR NEUNER PARCEL	PROCTOR VALLEY	3			0
OTAY FIRE BREAK ROAD	SAN DIEGO COUNTY	3			0
OTAY RANCH PRESERVE	SAN DIEGO COUNTY	3			0
OTAY FIRE BREAK ROAD	SAN DIEGO COUNTY	3			0
OTAY RANCH PRESERVE	JAMUL MOUNTAINS	3			0
JAMUL PEAK	SAN DIEGO COUNTY	3			0
SOUTH OF STEELE CANYON	SAN DIEGO COUNTY	4			0
SOUTH OF STEELE CANYON	SAN DIEGO COUNTY	4			0

PCODE	PDEF	GEO_SOURCE	CreatedOn	ModifiedOn	Year	MMDD
1	Within a 160 m diameter	4	3/26/2019	4/29/2019	2019	318
1	Within a 160 m diameter	4	3/26/2019	4/29/2019	2019	318
1	Within a 160 m diameter	4	3/26/2019	4/29/2019	2019	318
1	Within a 160 m diameter	4	3/26/2019	4/29/2019	2019	318
1	Within a 160 m diameter	4	3/26/2019	4/29/2019	2019	318
1	Within a 160 m diameter	4	3/26/2019	4/29/2019	2019	318
1	Within a 160 m diameter	4	3/26/2019	4/29/2019	2019	318
1	Within a 160 m diameter	4	3/26/2019	4/29/2019	2019	318
1	Within a 160 m diameter	4	3/26/2019	4/29/2019	2019	318
1	Within a 160 m diameter	4	3/26/2019	4/29/2019	2019	318
1	Within a 160 m diameter	4	3/26/2019	4/29/2019	2019	318
1	Within a 160 m diameter	4	3/26/2019	4/29/2019	2019	318
1	Within a 160 m diameter	4	3/26/2019	4/29/2019	2019	318
1	Within a 160 m diameter	4	3/26/2019	4/29/2019	2019	318
1	Within a 160 m diameter	4	3/26/2019	4/29/2019	2019	318
1	Within a 160 m diameter	3	3/27/2019	4/26/2019	2019	319
1	Within a 160 m diameter	3	3/27/2019	4/26/2019	2019	319
1	Within a 160 m diameter	3	3/27/2019	4/26/2019	2019	319
1	Within a 160 m diameter	4	3/29/2019	4/26/2019	2019	322
1	Within a 160 m diameter	3	3/29/2019	4/26/2019	2019	325
1	Within a 160 m diameter	4	3/29/2019	4/26/2019	2019	326
1	Within a 160 m diameter	3	4/9/2019	4/26/2019	2019	328
1	Within a 160 m diameter	4	4/12/2019	4/26/2019	2019	409
1	Within a 160 m diameter	2	4/23/2019	4/26/2019	2019	419
1	Within a 160 m diameter	2	4/23/2019	4/26/2019	2019	419