



0 400 800  
SCALE IN FEET

**LEGEND**

- ROADS
- PARCEL BOUNDARIES
- CARVE-OUT AREAS
- FORMER BASE BOUNDARY

Groundwater Plumes	Designation	Specific Site(s)
	OU-1A	IRP-13S
	OU-1B	IRP-3, IRP-12
	OU-4B	IRP-6, IRP-5S(a), IRP-11, IRP-13W, MMS-04, MINGLED PLUMES AREA
	UST 222	

**Acronyms**

CO	Carve-Out area
COCs	Chemicals of Concern
DCE	Dichloroethene
MMS	Miscellaneous Major Spill
MTBE	Methyl tert butyl ether
OU	Operable Unit
TCE	Trichloroethene
TCP	Trichloropropane
UST	Underground Storage Tank
WBZ	Water-Bearing Zone

NOTES:  
AERIAL PHOTO DATE SEPTEMBER 2007  
PLUMES SHOW APPROXIMATE EXTENT OF COCs IN GROUNDWATER IN THE 1ST WBZ AT CONCENTRATIONS EXCEEDING SITE-SPECIFIC CLEAN-UP GOALS.

**FIGURE 1**  
**Carve-Out Areas and Groundwater Plumes**

PROJECT LOCATION	DATE AUG 2008	PROJECT NUMBER 126463
FORMER MCAS TUSTIN MARINE CORPS AIR STATION TUSTIN, CALIFORNIA		<b>BROWN AND CALDWELL</b> SAN DIEGO, CALIFORNIA