RED CYTED
CAJAMARCA, PERÚ
12-14 Enero 2015

CURSO DE CAPACITACIÓN CAMEO SUITE

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OBJETIVOS

AL FINALIZAR ESTE CURSO INTRODUCTORIO, USTED SERÁ CAPAZ DE :

- **UTILIZAR CAMEO EN FORMA AMIGABLE.**
- **USAR LA BASE DE DATOS QUÍMICA Y FAMILIARIZARSE CON LOS MÓDULOS DE CAMEO.**
- **COMPRENDER LA RELACIÓN ENTRE CAMEO Y LAS OTRAS APLICACIONES DE SOFTWARE.**

¿QUÉ ES CAMEO?

CAMEO ES UN CONJUNTO DE PROGRAMAS BASADO EN WINDOWS CUYOS USOS PRIMARIOS SON:

AYUDA A PLANIFICADORES DE EMERGENCIAS, OPERADORES DE INSTALACIONES Y AQUELLOS QUE SE ENCUENTRAN EN LA PRIMERA LÍNEA DE RESPUESTA, CON INFORMACIÓN Y RECOMENDACIONES RESPECTO A MÁS DE 4000 SUSTANCIAS QUÍMICAS PELIGROSAS.

¿QUÉ ES CAMEO?

- **ES UNA HERRAMIENTA DESARROLLADA POR:**
  - **OFICINA DE MANEJO DE EMERGENCIAS (OEM) DE LA EPA**
  - **NOAA**

PREGUNTAS QUE RESPONDE CAMEO

- QUÉ RIESGOS ENCONTRAMOS EN UNA INSTALACIÓN QUE ALMACENA Y/O MANUFACTURA SUSTANCIAS QUÍMICAS?
- DÓNDE SE LOCALIZA EL RIESGO?
- CUÁL ES EL PRODUCTO QUÍMICO DE RIESGO?
- QUÉ RIESGOS ESPECÍFICOS PRESENTA?
- CÓMO PUEDE SER MITIGADO?

CAMEO CHEMICALS

- CAMEO CHEMICALS POSEE UNA EXTENSA BASE DE PRODUCTOS QUÍMICOS. ENTRE OTRAS COSAS PODEMOS SABER:
  - FÓRMULA QUÍMICA.
  - FICHA DE INTERVENCIÓN.
  - CLASIFICACIÓN NFPA.
  - NRO DE ONU

CAMEOFM

- CAMEO POSEE UNA EXTENSA BASE DE DATOS CON INFORMACIÓN ESPECÍFICA DE RESPUESTA A EMERGENCIA.
  - INSTALACIONES,
  - INVENTARIO QUIMICO,
  - CONTACTOS,
  - RECURSOS

MARPLOT

- EL PROPÓSITO GENERAL ES EL TRAZADO DE OBJETOS Y DATOS DE CENSO SOBRE PLANOS.
- VINCULA LOS OBJETOS EN EL PLANO A LOS DATOS EN CAMEO Y OTROS PROGRAMAS.

ALOHA

- ALOHA ES UN MODELO DE DISPERSIÓN EN AIRE USADO PARA EVALUAR ESCENARIOS DE DESCARGA DE QUÍMICOS PELIGROSOS.
- ALOHA PUEDE TRABAJAR CON LA INFORMACIÓN DE CAMEO Y EL TRAZADO EN MARPLOT.

QUÉ VAMOS A VER?

- CAMEOFM.
- CAMEO CHEMICALS.
- MARPLOT.
- ALOHA.

CÓMO LO VAMOS A VER?

- DESDE LA PERSPECTIVA DE UN RESPONDER:
  - BOMBEROS
  - POLICÍA
  - DEFENSA CIVIL / PROTECCIÓN CIVIL.

  DURANTE LA EMERGENCIA.
- DESDE UN PLANNER:
  - RESPONDERS.
  - INGENIEROS, ARQUITECTOS, EXPERTOS, ETC. DURANTE LA PLANIFICACIÓN Y ELABORACIÓN DEL PLAN DE RESPUESTA A EMERGENCIAS.
- DESDE UN ADMINISTRADOR DE SISTEMA

INDICE

- RESPONDERS
  - CAMEO CHEMICALS
  - CAMEOFM
  - MARPLOT
- PLANNER
  - CAMEOFM
  - MARPLOT
  - ALOHA
- ADMINISTRADORES
  - IR

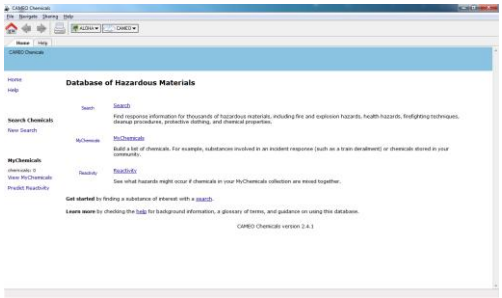
Usuario Responders

CAMEO Chemicals

Para Responders

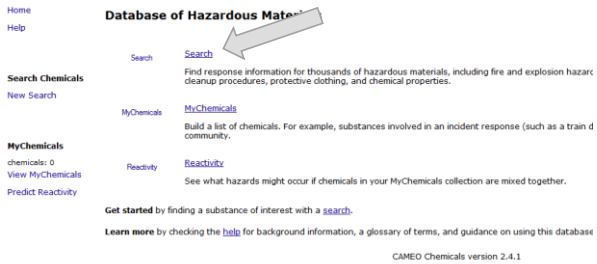
RESPONDERS

PANTALLA "INICIO"



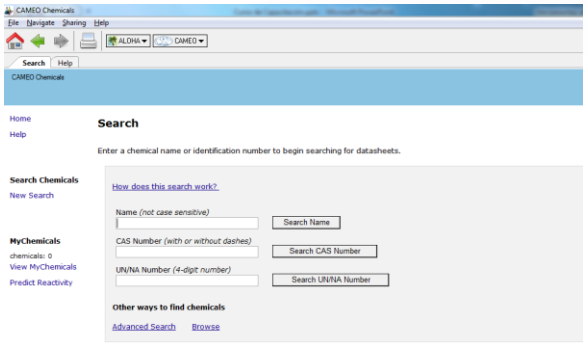
RESPONDERS

BÚSQUEDAS BÁSICAS



RESPONDERS

CRITERIOS BÁSICOS DE BÚSQUEDA



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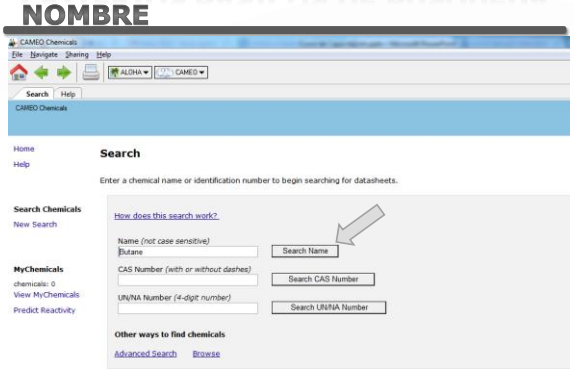

RESPONDERS

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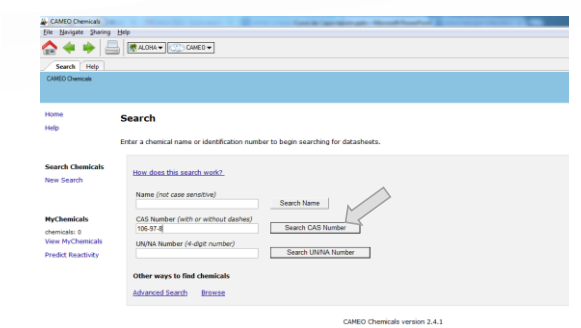

RESPONDERS

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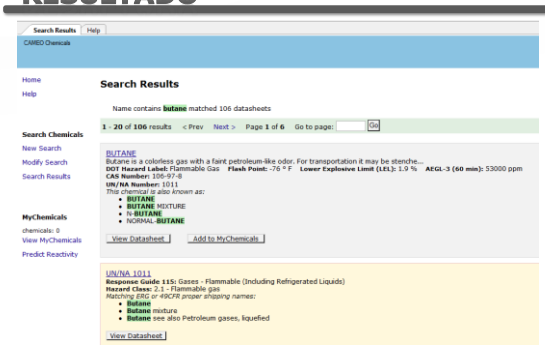
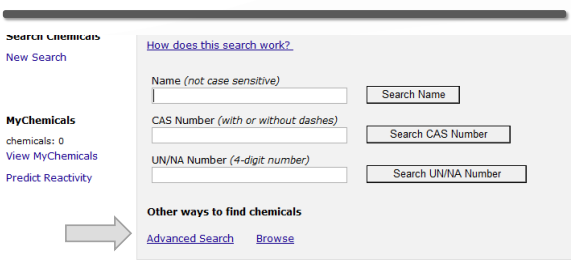


RESPONDERS

BÚSQUEDA AVANZADA



RESPONDERS

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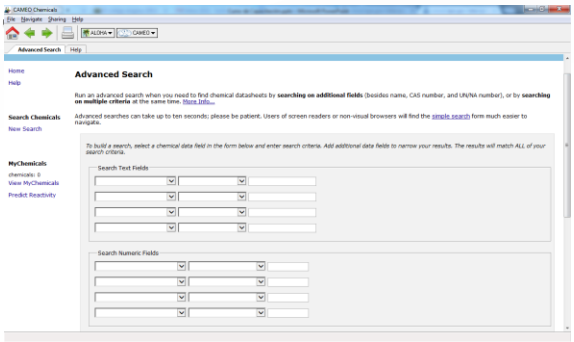
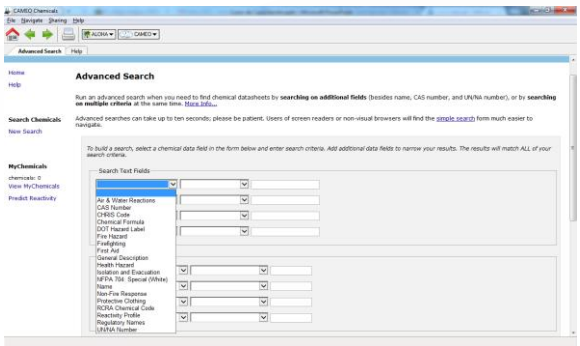


RESPONDERS

BÚSQUEDA AVANZADA - CAMPOS



RESPONDERS

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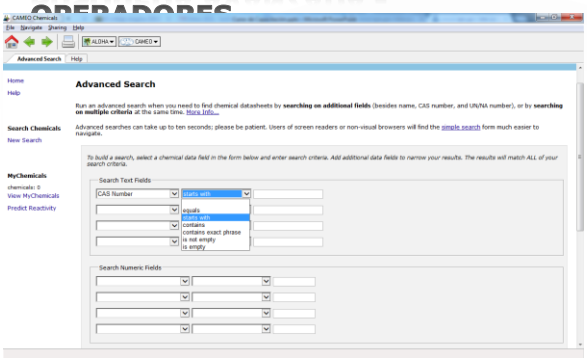


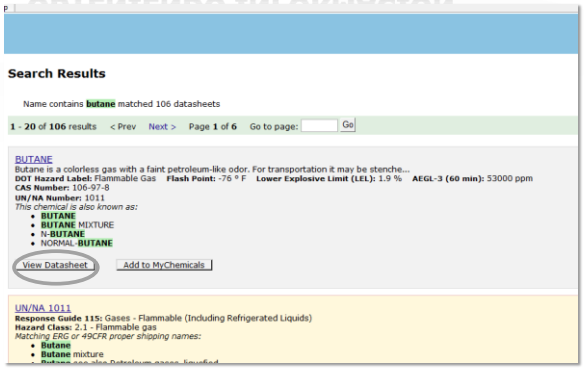
RESPONDERS

CAMEO CHEMICALS DATASHEETS, ERG, AND CHRIS INFORMATION

- INCORPORA 3 FUENTES DE INFORMACIÓN DIFERENTES:
  - CAMEO DATASHEETS (RIDS)
  - ERG (2008)
  - CHRIS .
- MUCHA DE LA INFORMACIÓN ES REDUNDANTE, PERO ALGUNOS CAMPOS SON ÚNICOS DE CADA FUENTE.

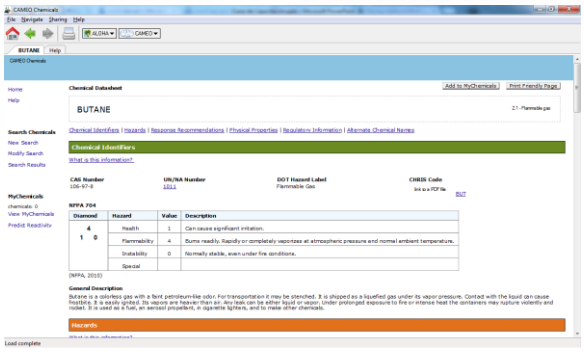
RESPONDERS

OBTENIENDO INFORMACIÓN



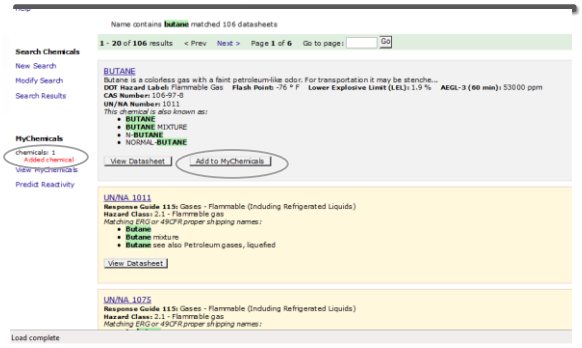
RESPONDERS

OBTENIENDO INFORMACIÓN



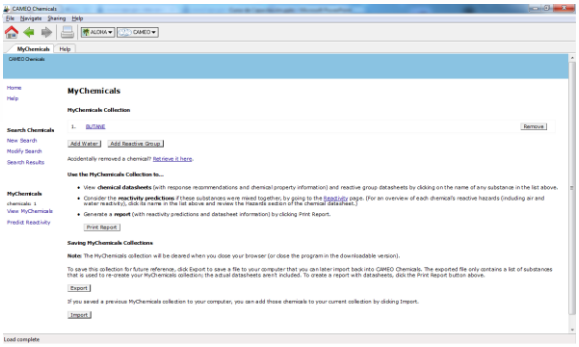
RESPONDERS

CREAR MI LISTA DE QUÍMICOS



RESPONDER

VIENDO MIS QUÍMICOS

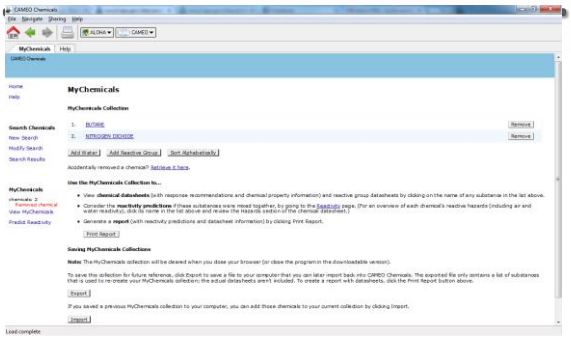


RESPONDERS

GUARDAR LA LISTA

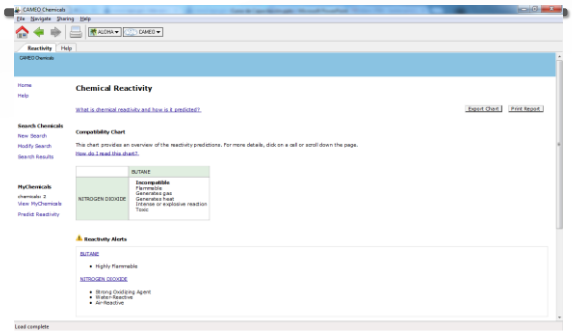
RESPONDERS

PREDICCIÓN DE REACTIVIDADES



RESPONDERS

PREDICCIÓN DE REACTIVIDADES



RESPONDERS

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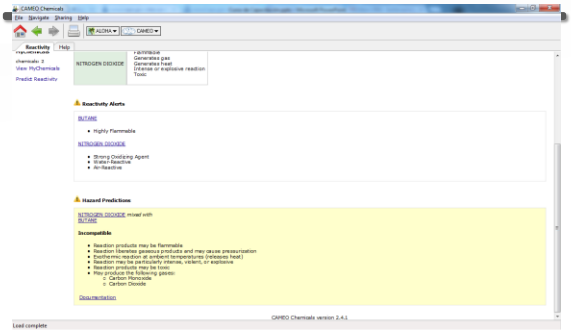
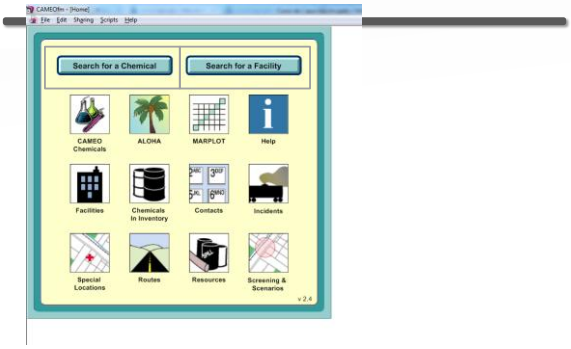


CAMEOFM

Para Responders

RESPONDERS

VENTANA DE INICIO

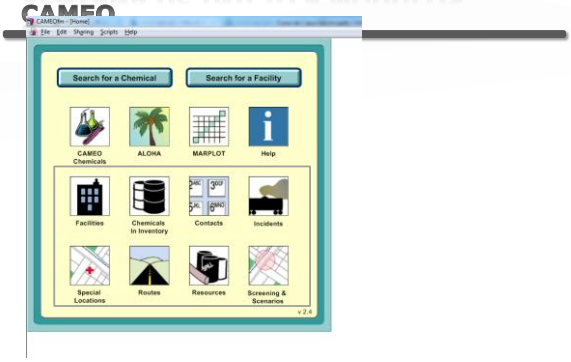


RESPONDERS

VENTANA DE INICIO – ACCESO A OTRAS APLICACIONES

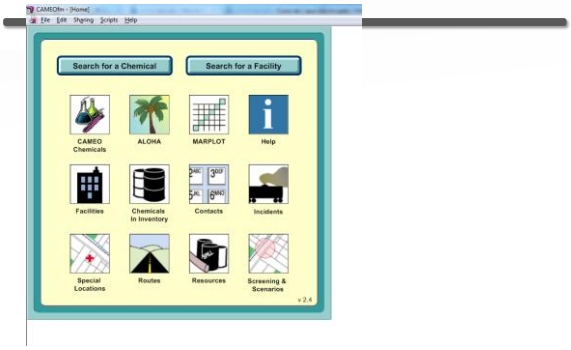
RESPONDERS

VENTANA DE INICIO – MÓDULOS CAMEO



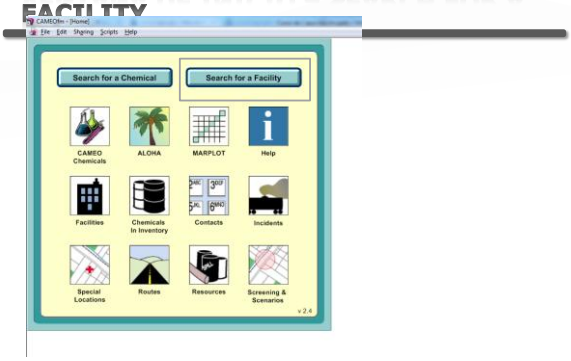
RESPONDERS

VENTANA DE INICIO



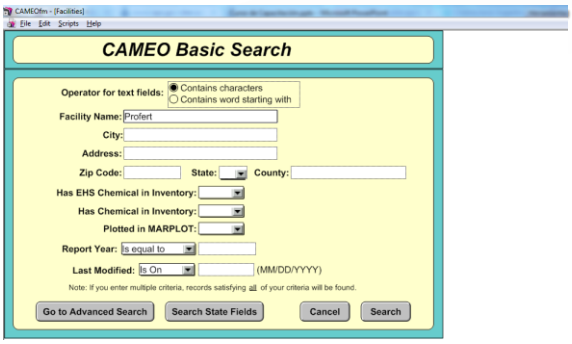
RESPONDERS

VENTANA DE INICIO – SEARCH FOR A FACILITY



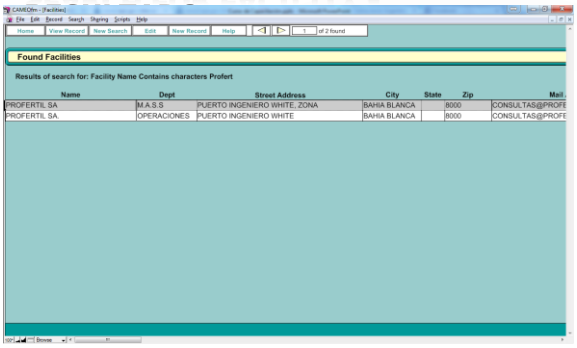
RESPONDERS

SEARCH FOR FACILITY



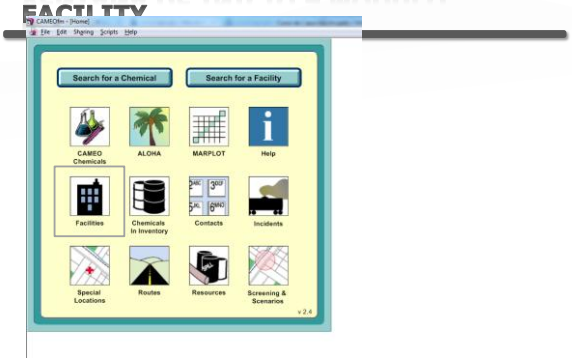
RESPONDERS

SEARCH FOR FACILITY -



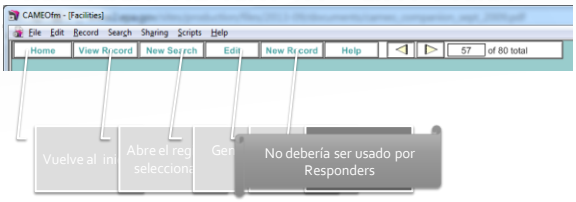
RESPONDERS

VENTANA DE INICIO – MÓDULO FACILITY



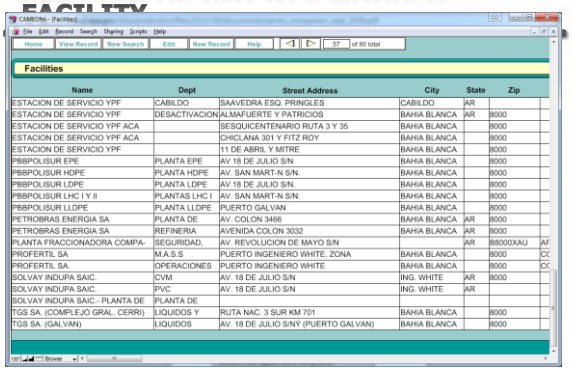
RESPONDERS

VENTANA DE INICIO – HOT LINKS



RESPONDERS

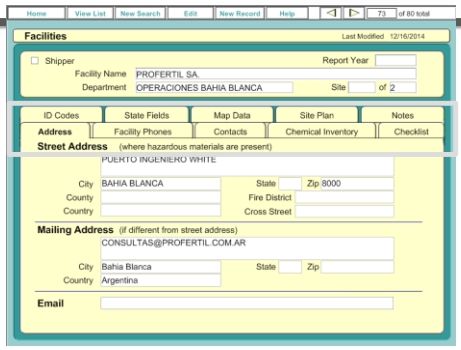
VENTANA DE INICIO – MÓDULO FACILITY



Name	Dept	Street Address	City	State	Zip
ESTACION DE SERVICIO YPF	CABILDO	SAAVEDRA ESQ. PRINGLES	CABILDO	AR	
ESTACION DE SERVICIO YPF	DESACTIVACION	ALMAFUERTE Y PATRICIOS	BAHIA BLANCA	AR	8000
ESTACION DE SERVICIO YPF ACA		SESQUICENTENARIO RUTA 3 Y 35	BAHIA BLANCA		8000
ESTACION DE SERVICIO YPF ACA		CHICLANA 301 Y FITZ ROY	BAHIA BLANCA		8000
ESTACION DE SERVICIO YPF		11 DE ABRIL Y MITRE	BAHIA BLANCA		8000
PBBPOLISUR EPE	PLANTA EPE	AV 18 DE JULIO S/N	BAHIA BLANCA		8000
PBBPOLISUR HDPE	PLANTA HDPE	AV. SAN MART-N S/N.	BAHIA BLANCA		8000
PBBPOLISUR LDPE	PLANTA LDPE	AV. 18 DE JULIO S/N.	BAHIA BLANCA		8000
PBBPOLISUR LHC I Y II	PLANTAS LHC I	AV. SAN MART-N S/N.	BAHIA BLANCA		8000
PBBPOLISUR LLDPE.	PLANTA LLDPE	PUERTO GALVAN	BAHIA BLANCA		8000
PETROBRAS ENERGIA SA	PLANTA DE	AV. COLON 3466	BAHIA BLANCA	AR	8000
PETROBRAS ENERGIA SA	REFINERIA	AVENIDA COLON 3032	BAHIA BLANCA	AR	8000
PLANTA FRACCIONADORA COMPA-	SEGURIDAD.	AV. REVOLUCION DE MAYO S/N		AR	B8000XAU
PROFERTIL SA	M.A.S.S	PUERTO INGENIERO WHITE, ZONA	BAHIA BLANCA		8000
PROFERTIL SA.	OPERACIONES	PUERTO INGENIERO WHITE	BAHIA BLANCA		8000
SOLVAY INDUPA SAIC.	CVM	AV. 18 DE JULIO S/N	ING. WHITE	AR	8000
SOLVAY INDUPA SAIC.	PVC	AV. 18 DE JULIO S/N	ING. WHITE	AR	
SOLVAY INDUPA SAIC. - PLANTA DE	PLANTA DE				
TGS SA. (COMPLEJO GRAL. CERRI)	LIQUIDOS Y	RUTA NAC. 3 SUR KM 701	BAHIA BLANCA		8000
TGS SA. (GALVAN)	LIQUIDOS	AV. 18 DE JULIO S/NY (PUERTO GALVAN)	BAHIA BLANCA		8000

RESPONDERS

VISTA DE UN REGISTRO



RESPONDERS

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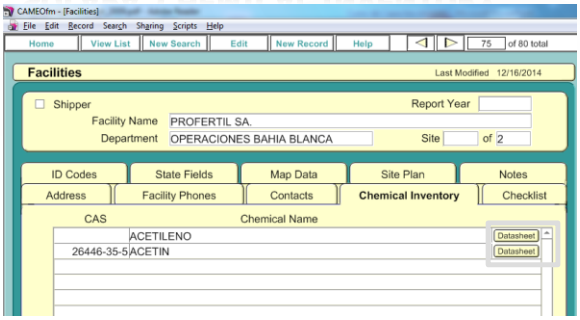
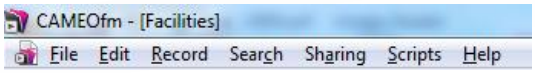


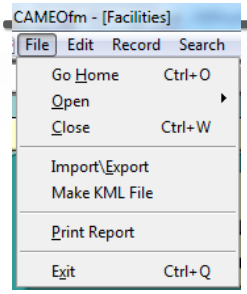
RESPONDERS

BARRA DE MENU



RESPONDERS

BARRA DE MENU



RESPONDERS

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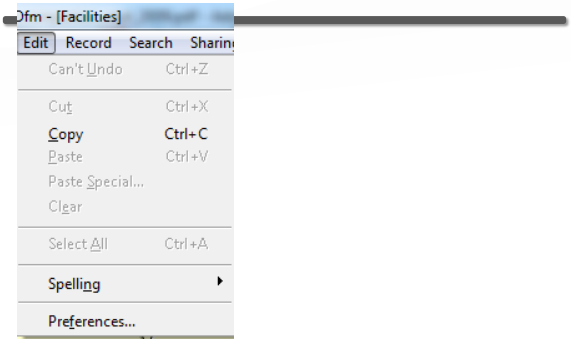
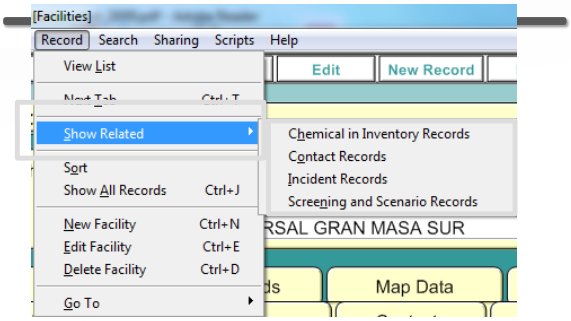


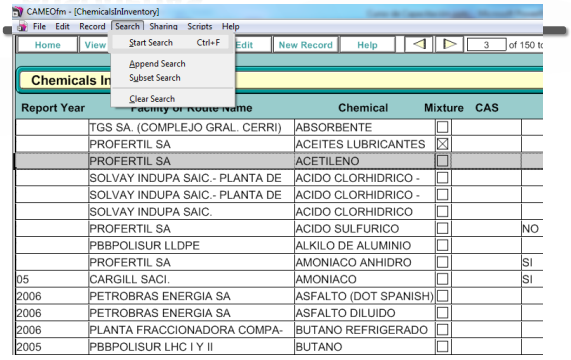
RESPONDERS

BARRA DE MENU



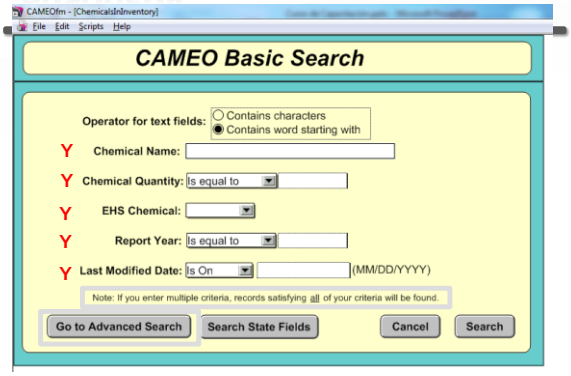
RESPONDERS

BÚSQUEDAS



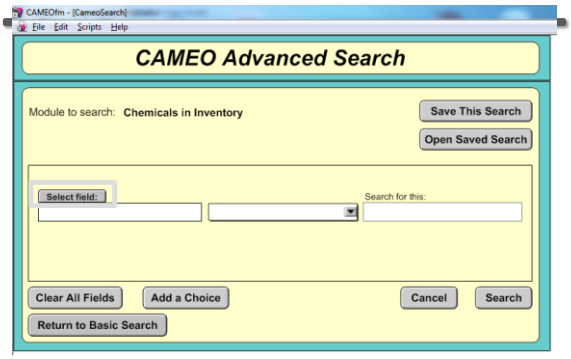
RESPONDERS

BÚSQUEDA



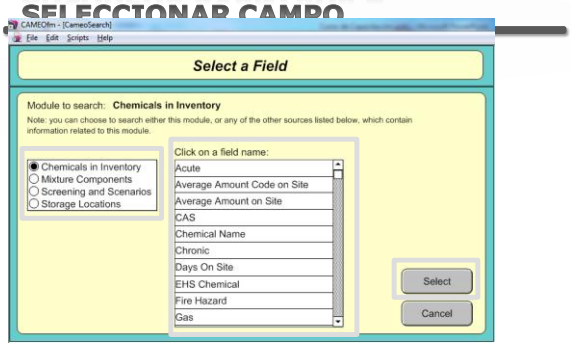
RESPONDERS

BÚSQUEDA AVANZADA



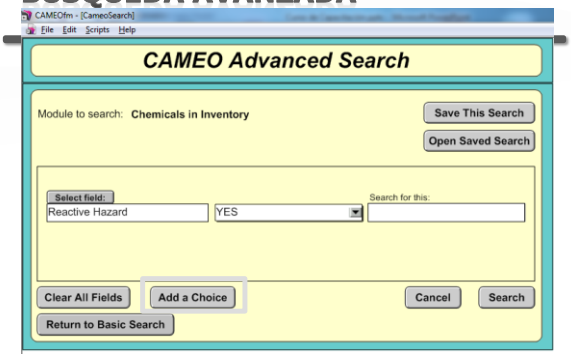
RESPONDERS

BÚSQUEDA AVANZADA – SELECCIONAR CAMPO



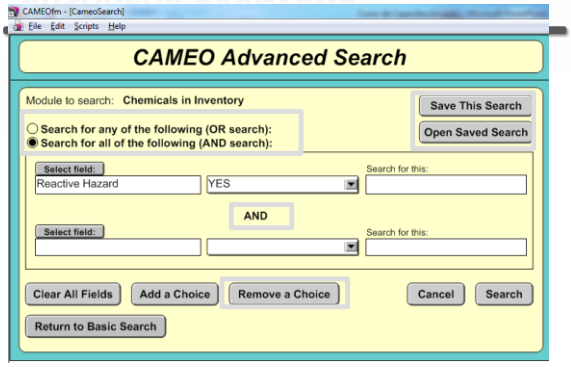
RESPONDERS

BÚSQUEDA AVANZADA



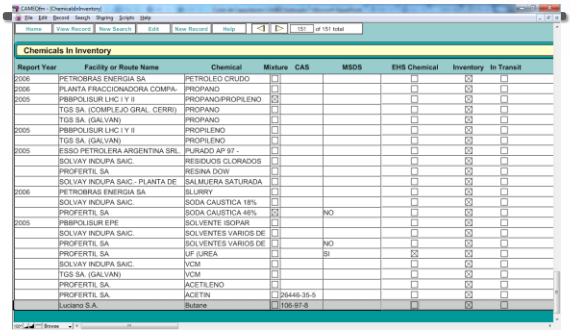
RESPONDERS

BÚSQUEDA AVANZADA



RESPONDERS

CHEMICALS INVENTORY



Report Year	Facility or Route Name	Chemical	Mixture	CAS	MSDS	EHS Chemical	Inventory	In Transit
2006	PETROBRAS ENERGIA SA	PETROLEO CRUDO	☐			☐	☒	☐
2006	PLANTA FRACCIONADORA COMPA-	PROPANO	☐			☐	☒	☐
2005	PBIPOLISUR LHC I Y II	PROPANO/PROPILENO	☒			☐	☒	☐
	TGS SA. (COMPLEJO GRAL. CERRI)	PROPANO	☐			☐	☒	☐
	TGS SA. (GALVAN)	PROPANO	☐			☐	☒	☐
2005	PBIPOLISUR LHC I Y II	PROPILENO	☐			☐	☒	☐
	TGS SA. (GALVAN)	PROPILENO	☐			☐	☒	☐
2005	ESSO PETROLERA ARGENTINA SRL	PURADO AP 97 -	☐			☐	☒	☐
	SOLVAY INDUPA SAIC.	RESIDUOS CLORADOS	☐			☐	☒	☐
	PROFERTIL SA	RESINA DOW	☐			☐	☒	☐
	SOLVAY INDUPA SAIC.- PLANTA DE	SALMUERA SATURADA	☐			☐	☒	☐
2006	PETROBRAS ENERGIA SA	SLURRY	☐			☐	☒	☐
	SOLVAY INDUPA SAIC.	SODA CAUSTICA 18%	☐			☐	☒	☐
	PROFERTIL SA	SODA CAUSTICA 46%	☒		NO	☐	☒	☐
2005	PBIPOLISUR EPE	SOLVENTE ISOPAR	☐			☐	☒	☐
	SOLVAY INDUPA SAIC.	SOLVENTES VARIOS DE	☐			☐	☒	☐
	PROFERTIL SA	SOLVENTES VARIOS DE	☐		NO	☐	☒	☐
	PROFERTIL SA.	UF (UREA	☐		SI	☒	☒	☐
	SOLVAY INDUPA SAIC.	VCM	☐			☐	☒	☐
	TGS SA. (GALVAN)	VCM	☐			☐	☒	☐
	PROFERTIL SA.	ACETILENO	☐			☐	☒	☐
	PROFERTIL SA.	ACETIN	☐	26446-35-5		☐	☒	☐
	Luciano S.A.	Butane	☐	106-97-8		☐	☒	☐

RESPONDERS

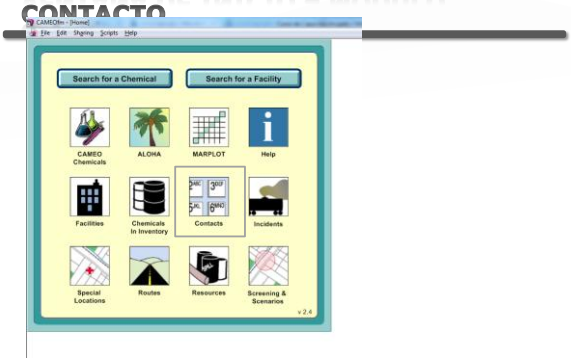
VER EN…

- CAMEOFM, CHEMICALS, MARPOLT Y ALOHA ESTÁN RELACIONADOS

Report Year	Facility or Route Name	Chemical	Mixture	CAS	MSI
	TGS SA. (COMPLEJO GRAL. CERRI)	ABSORBENTE	☐		
	PROFERTIL SA	ACEITES LUBRICANTES	☒		
	PROFERTIL SA	ACETILENO	☐		
	SOLVAY INDUPA SAIC.- PLANTA DE	ACIDO CLORHIDRICO -	☐		
	SOLVAY INDUPA SAIC.- PLANTA DE	ACIDO CLORHIDRICO -	☐		
	SOLVAY INDUPA SAIC.	ACIDO CLORHIDRICO	☐		
	PROFERTIL SA	ACIDO SULFURICO	☐		NO

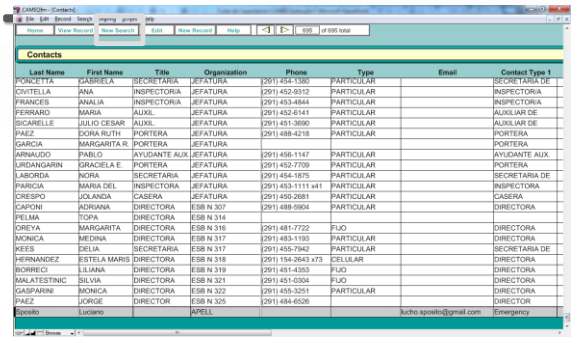
RESPONDERS

VENTANA DE INICIO – MÓDULO CONTACTO



RESPONDERS

CONTACTS



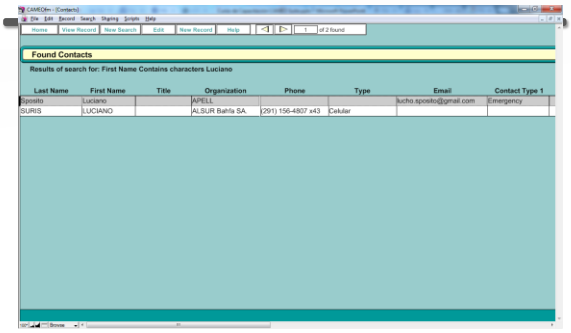
Last Name	First Name	Title	Organization	Phone	Type	Email	Contact Type 1
PONCETTA	GABRIELA	SECRETARIA	JEFATURA	(291) 454-1380	PARTICULAR		SECRETARIA DE
CIVITELLA	ANA	INSPECTORIA	JEFATURA	(291) 452-0312	PARTICULAR		INSPECTORIA
FRANCES	ANALIA	INSPECTORIA	JEFATURA	(291) 453-4844	PARTICULAR		INSPECTORIA
FERRARO	MARIA	AUXIL.	JEFATURA	(291) 452-6141	PARTICULAR		AUXILIAR DE
SICARELLE	JULIO CESAR	AUXIL.	JEFATURA	(291) 451-3690	PARTICULAR		AUXILIAR DE
PAEZ	DORA RUTH	PORTERA	JEFATURA	(291) 488-4218	PARTICULAR		PORTERA
GARCIA	MARGARITA R.	PORTERA	JEFATURA				PORTERA
ARNAUDO	PABLO	AYUDANTE AUX.	JEFATURA	(291) 456-1147	PARTICULAR		AYUDANTE AUX.
URDANGARIN	GRACIELA E.	PORTERA	JEFATURA	(291) 452-7709	PARTICULAR		PORTERA
LABORDA	NORA	SECRETARIA	JEFATURA	(291) 454-1875	PARTICULAR		SECRETARIA DE
PARICIA	MARIA DEL	INSPECTORA	JEFATURA	(291) 453-1111 x41	PARTICULAR		INSPECTORA
CRESPO	JOLANDA	CASERA	JEFATURA	(291) 450-2681	PARTICULAR		CASERA
CAPONI	ADRIANA	DIRECTORA	ESB N 307	(291) 488-5904	PARTICULAR		DIRECTORA
PELMA	TOPIA	DIRECTORA	ESB N 314				
OREYA	MARGARITA	DIRECTORA	ESB N 316	(291) 481-7722	FIJO		DIRECTORA
MONICA	MEDINA	DIRECTORA	ESB N 317	(291) 483-1193	PARTICULAR		DIRECTORA
KEES	DELIA	SECRETARIA	ESB N 317	(291) 455-7942	PARTICULAR		SECRETARIA DE
HERNANDEZ	ESTELA MARIS	DIRECTORA	ESB N 318	(291) 154-2643 x73	CELULAR		DIRECTORA
BORRECI	LILIANA	DIRECTORA	ESB N 319	(291) 451-4353	FIJO		DIRECTORA
MALATESTINIC	SILVIA	DIRECTORA	ESB N 321	(291) 451-0304	FIJO		DIRECTORA
GASPARINI	MONICA	DIRECTORA	ESB N 322	(291) 455-3251	PARTICULAR		DIRECTORA
PAEZ	JORGE	DIRECTOR	ESB N 325	(291) 484-6526			DIRECTOR
Sposito	Luciano		APELL			lucho.sposito@gmail.com	Emergency

RESPONDERS

CONTACTS - SEARCH

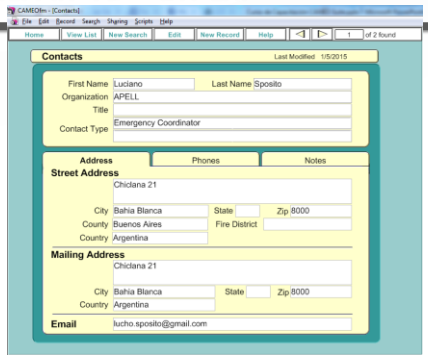
RESPONDERS

CONTACTS - RESULTADO



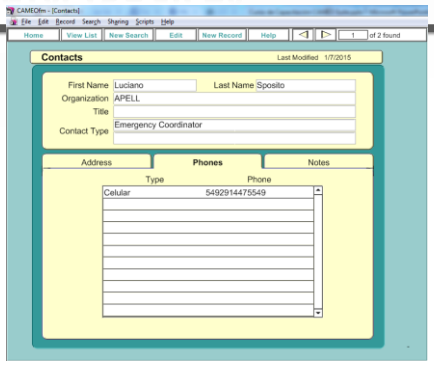
RESPONDERS

CONTACTS – FICHA



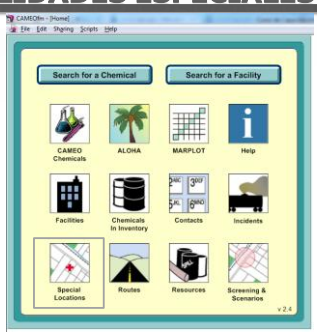
RESPONDERS

CONTACTS – FICHA



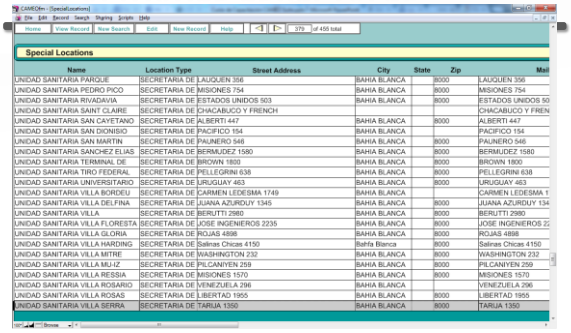
RESPONDERS

VENTANA DE INICIO – MÓDULO LOCALIDADES ESPECIALES



RESPONDERS

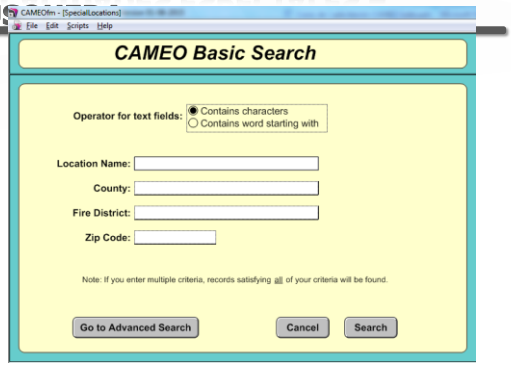
LOCALIDADES ESPECIALES



Name	Location Type	Street Address	City	State	Zip	Mail
UNIDAD SANITARIA PARQUE	SECRETARIA DE	LAUQUEN 356	BAHIA BLANCA		8000	LAUQUEN 356
UNIDAD SANITARIA PEDRO PICO	SECRETARIA DE	MISIONES 754	BAHIA BLANCA		8000	MISIONES 754
UNIDAD SANITARIA RIVADAVIA	SECRETARIA DE	ESTADOS UNIDOS 503	BAHIA BLANCA		8000	ESTADOS UNIDOS 50
UNIDAD SANITARIA SAINT CLAIRE	SECRETARIA DE	CHACABUCO Y FRENCH				CHACABUCO Y FREN
UNIDAD SANITARIA SAN CAYETANO	SECRETARIA DE	ALBERTI 447	BAHIA BLANCA		8000	ALBERTI 447
UNIDAD SANITARIA SAN DIONISIO	SECRETARIA DE	PACIFICO 154	BAHIA BLANCA			PACIFICO 154
UNIDAD SANITARIA SAN MARTIN	SECRETARIA DE	PAUNERO 546	BAHIA BLANCA		8000	PAUNERO 546
UNIDAD SANITARIA SANCHEZ ELIAS	SECRETARIA DE	BERMUDEZ 1580	BAHIA BLANCA		8000	BERMUDEZ 1580
UNIDAD SANITARIA TERMINAL DE	SECRETARIA DE	BROWN 1800	BAHIA BLANCA		8000	BROWN 1800
UNIDAD SANITARIA TIRO FEDERAL	SECRETARIA DE	PELLEGRINI 638	BAHIA BLANCA		8000	PELLEGRINI 638
UNIDAD SANITARIA UNIVERSITARIO	SECRETARIA DE	URUGUAY 463	BAHIA BLANCA		8000	URUGUAY 463
UNIDAD SANITARIA VILLA BORDEU	SECRETARIA DE	CARMEN LEDESMA 1749	BAHIA BLANCA			CARMEN LEDESMA 1
UNIDAD SANITARIA VILLA DELFINA	SECRETARIA DE	JUANA AZURDUY 1345	BAHIA BLANCA		8000	JUANA AZURDUY 134
UNIDAD SANITARIA VILLA	SECRETARIA DE	BERUTTI 2980	BAHIA BLANCA		8000	BERUTTI 2980
UNIDAD SANITARIA VILLA FLORESTA	SECRETARIA DE	JOSE INGENIEROS 2235	BAHIA BLANCA		8000	JOSE INGENIEROS 2
UNIDAD SANITARIA VILLA GLORIA	SECRETARIA DE	ROJAS 4898	BAHIA BLANCA		8000	ROJAS 4898
UNIDAD SANITARIA VILLA HARDING	SECRETARIA DE	Salinas Chicas 4150	Bahía Blanca		8000	Salinas Chicas 4150
UNIDAD SANITARIA VILLA MITRE	SECRETARIA DE	WASHINGTON 232	BAHIA BLANCA		8000	WASHINGTON 232
UNIDAD SANITARIA VILLA MU-IZ	SECRETARIA DE	PILCANIYEN 259	BAHIA BLANCA		8000	PILCANIYEN 259
UNIDAD SANITARIA VILLA RESSIA	SECRETARIA DE	MISIONES 1570	BAHIA BLANCA		8000	MISIONES 1570
UNIDAD SANITARIA VILLA ROSARIO	SECRETARIA DE	VENEZUELA 296	BAHIA BLANCA			VENEZUELA 296
UNIDAD SANITARIA VILLA ROSAS	SECRETARIA DE	LIBERTAD 1955	BAHIA BLANCA		8000	LIBERTAD 1955
UNIDAD SANITARIA VILLA SERRA	SECRETARIA DE	TARIJA 1350	BAHIA BLANCA		8000	TARIJA 1350

RESPONDERS

LOCALIDADES ESPECIALES – BÚSQUEDA



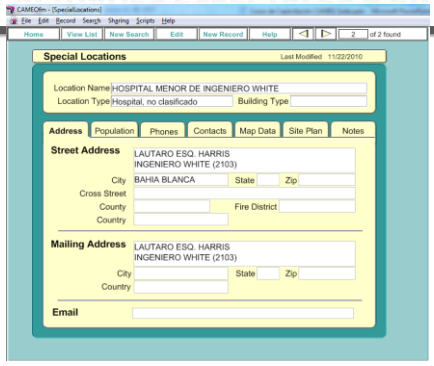
RESPONDERS

LOCALIDADES ESPECIALES – RESULTADO

Name	Location Type	Street Address	City	State	Zip	Mail
ESCUELA DE ENFERMERIA		NECOCHEA 675	BAHIA BLANCA		8000	NECOCHEA 675
HOSPITAL MENOR DE INGENIERO	Hospital, no	LAUTARO ESQ. HARRIS	BAHIA BLANCA			LAUTARO ESQ. HARR

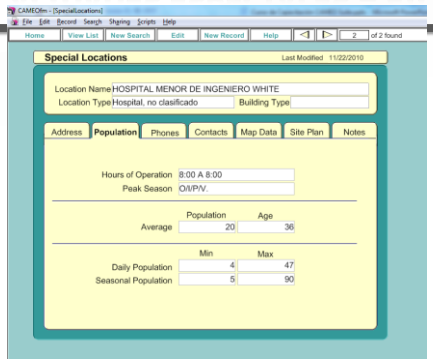
RESPONDERS

LOCALIDADES ESPECIALES – FICHA



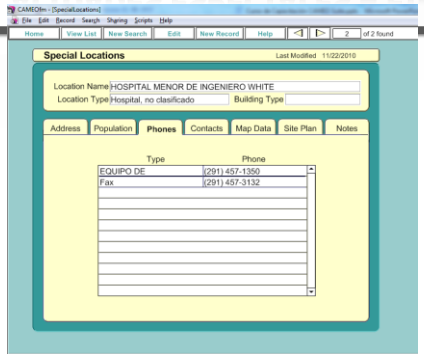
RESPONDERS

LOCALIDADES ESPECIALES – FICHA



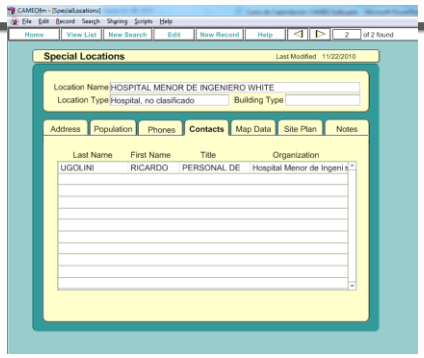
RESPONDERS

LOCALIDADES ESPECIALES – FICHA



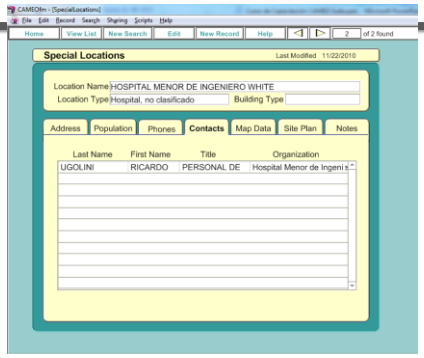
RESPONDERS

LOCALIDADES ESPECIALES – FICHA



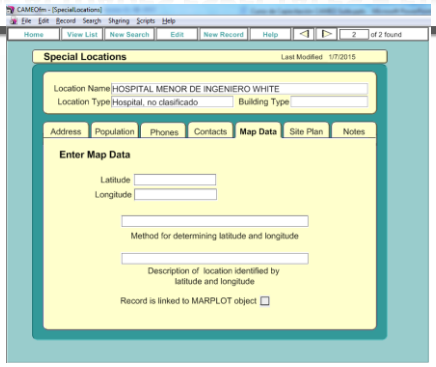
RESPONDERS

LOCALIDADES ESPECIALES – FICHA



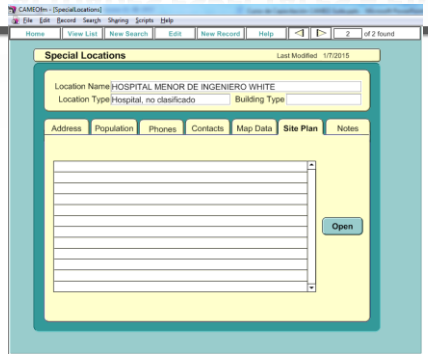
RESPONDERS

LOCALIDADES ESPECIALES – FICHA



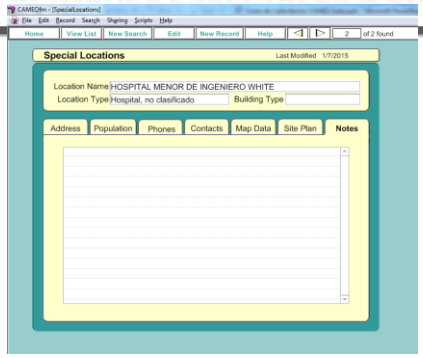
RESPONDERS

LOCALIDADES ESPECIALES – FICHA



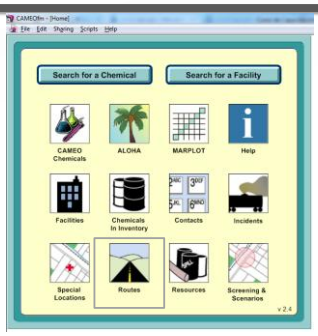
RESPONDERS

LOCALIDADES ESPECIALES – FICHA



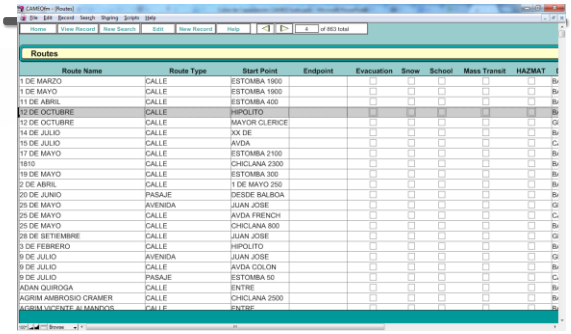
RESPONDERS

VENTANA DE INICIO – RUTAS



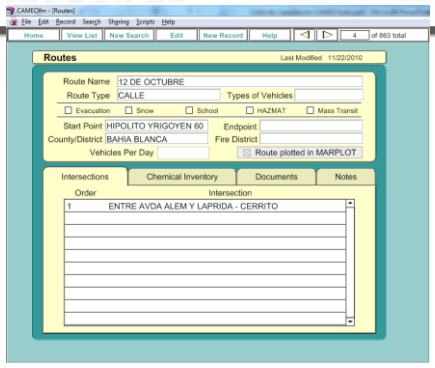
RESPONDERS

LISTA DE RUTAS



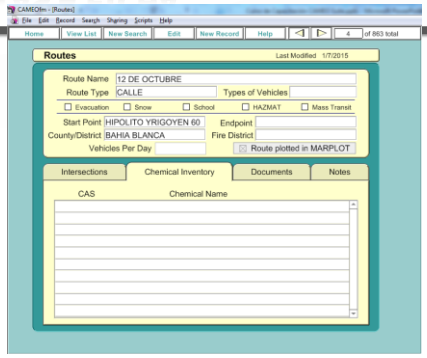
RESPONDERS

RUTAS – FICHA



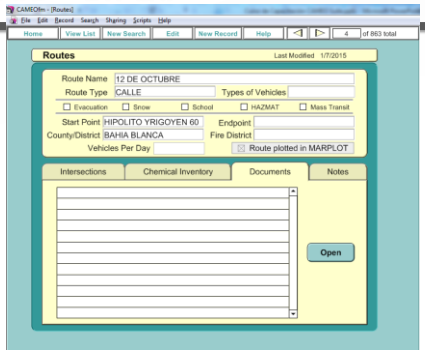
RESPONDERS

RUTAS – FICHA



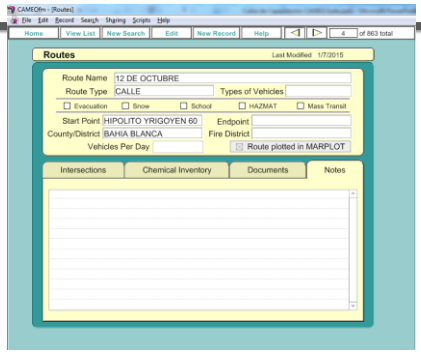
RESPONDERS

RUTAS – FICHA



RESPONDERS

RUTAS – FICHA

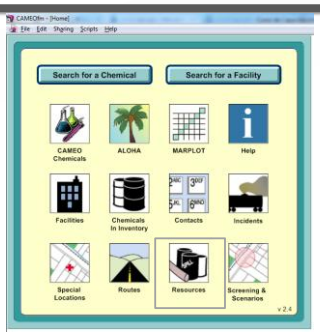


RESPONDERS

RUTAS - BÚSQUEDA

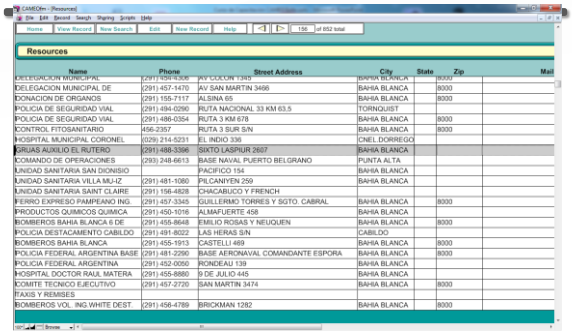
RESPONDERS

VENTANA DE INICIO – RECURSOS



RESPONDERS

RECURSOS – LISTA

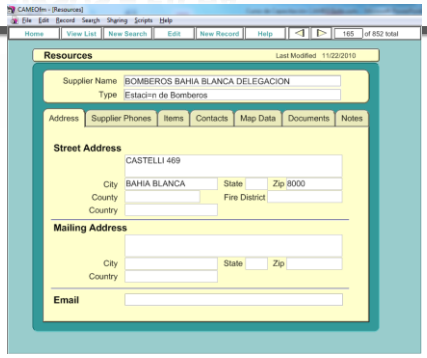


Resources

Name	Phone	Street Address	City	State	Zip	Mail
DELEGACION MUNICIPAL	(291) 526-1330	AV COLON 1350	BAHIA BLANCA		8000	
DELEGACION MUNICIPAL DE	(291) 457-1470	AV SAN MARTIN 3466	BAHIA BLANCA		8000	
DONACION DE ORGANOS	(291) 155-7117	ALSINA 65	BAHIA BLANCA		8000	
POLICIA DE SEGURIDAD VIAL	(291) 494-0290	RUTA NACIONAL 33 KM 63.5	TORNQUIST			
POLICIA DE SEGURIDAD VIAL	(291) 486-0354	RUTA 3 KM 678	BAHIA BLANCA		8000	
CONTROL FITOSANITARIO	456-2357	RUTA 3 SUR S/N	BAHIA BLANCA		8000	
HOSPITAL MUNICIPAL CORONEL	(029) 214-5231	EL INDIO 336	CNEL DORREGO			
GRUAS AUXILIO EL RUTERO	(291) 488-3386	SIXTO LASPIUR 2607	BAHIA BLANCA			
COMANDO DE OPERACIONES	(293) 248-6613	BASE NAVAL PUERTO BELGRANO	PUNTA ALTA			
UNIDAD SANITARIA SAN DIONISIO		PACIFICO 154	BAHIA BLANCA			
UNIDAD SANITARIA VILLA MU-IZ	(291) 481-1080	PILCANIYEN 259	BAHIA BLANCA			
UNIDAD SANITARIA SAINT CLAIRE	(291) 156-4828	CHACABUCO Y FRENCH				
FERRO EXPRESO PAMPEANO ING.	(291) 457-3345	GUILLERMO TORRES Y SGTO. CABRAL	BAHIA BLANCA		8000	
PRODUCTOS QUIMICOS QUIMICA	(291) 450-1016	ALMAFUERTE 458	BAHIA BLANCA			
BOMBEROS BAHIA BLANCA 6 DE	(291) 455-8648	EMILIO ROSAS Y NEUQUEN	BAHIA BLANCA		8000	
POLICIA DESTACAMENTO CABILDO	(291) 491-8022	LAS HERAS S/N	CABILDO			
BOMBEROS BAHIA BLANCA	(291) 455-1913	CASTELLI 469	BAHIA BLANCA		8000	
POLICIA FEDERAL ARGENTINA BASE	(291) 481-2290	BASE AERONAVAL COMANDANTE ESPORA	BAHIA BLANCA		8000	
POLICIA FEDERAL ARGENTINA	(291) 452-0050	RONDEAU 139	BAHIA BLANCA			
HOSPITAL DOCTOR RAUL MATERA	(291) 455-8880	9 DE JULIO 445	BAHIA BLANCA			
COMITE TECNICO EJECUTIVO	(291) 457-2720	SAN MARTIN 3474	BAHIA BLANCA		8000	
TAXIS Y REMISES						
BOMBEROS VOL. ING.WHITE DEST.	(291) 456-4789	BRICKMAN 1282	BAHIA BLANCA		8000	

RESPONDERS

RECURSOS – FICHA



Resources — Last Modified 11/22/2010

Supplier Name: BOMBEROS BAHIA BLANCA DELEGACION
Type: Estaci¤n de Bomberos

Address | Supplier Phones | Items | Contacts | Map Data | Documents | Notes

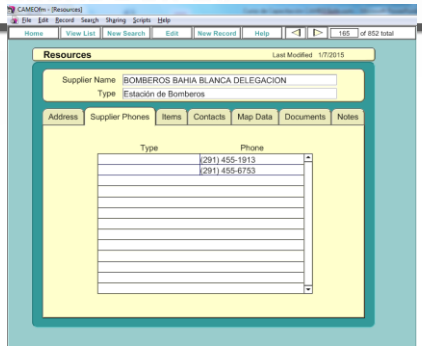
Street Address
CASTELLI 469
City: BAHIA BLANCA State: Zip: 8000
County: Fire District:
Country:

Mailing Address
City: State: Zip:
Country:

Email

RESPONDERS

RECURSOS – FICHA



Resources — Last Modified 1/7/2015

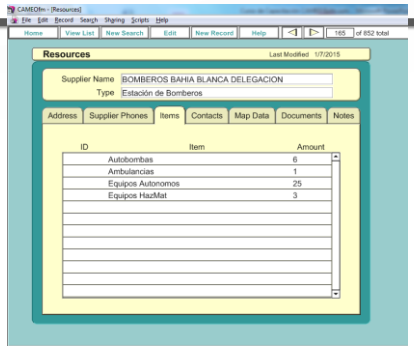
Supplier Name: BOMBEROS BAHIA BLANCA DELEGACION
Type: Estación de Bomberos

Address | Supplier Phones | Items | Contacts | Map Data | Documents | Notes

Type	Phone
	(291) 455-1913
	(291) 455-6753

RESPONDERS

RECURSOS – FICHA



Resources — Last Modified 1/7/2015

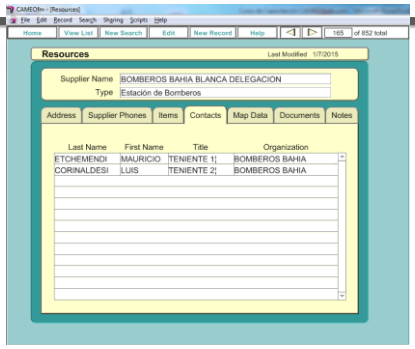
Supplier Name: BOMBEROS BAHIA BLANCA DELEGACION
Type: Estación de Bomberos

Address | Supplier Phones | Items | Contacts | Map Data | Documents | Notes

ID	Item	Amount
	Autobombas	6
	Ambulancias	1
	Equipos Autonomos	25
	Equipos HazMat	3

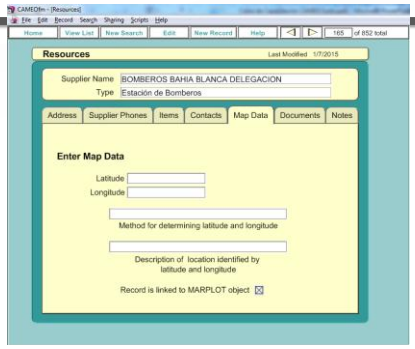
RESPONDERS

RECURSOS – FICHA



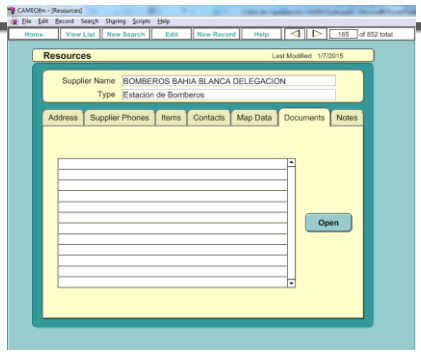
RESPONDERS

RECURSOS – FICHA



RESPONDERS

RECURSOS – FICHA



RESPONDERS

QUÉ MÁS SE PUEDE HACER DURANTE UNA EMERGENCIA CON CAMEO?

- *COMO PUEDO ENCONTRAR RECURSOS DISPONIBLES EN CASO DE UNA EMERGENCIA?*
- *QUÉ RUTA HACE UN PRODUCTO PELIGROSO?*
- *ESTA PLANTA YA TUVO INCIDENTES EN EL PASADO?*
- *HAY ALGÚN "PLAN" PARA ESTE TIPO DE EPISODIOS?*
- *CÓMO PUEDO VER TODO EN EL MAPA?*
- *..... Y MUCHO MÁS!*

RESPONDERS

MOSTRAR EN MAPA

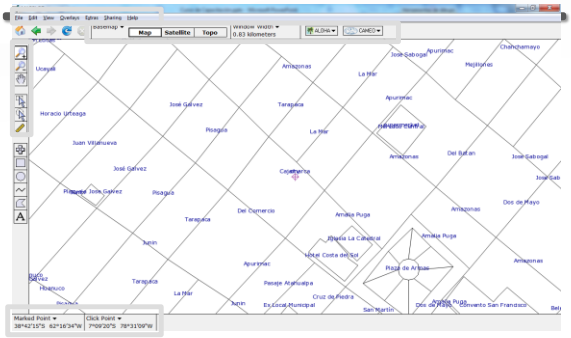
- EL MÁS UTILIZADO POR LOS RESPONDERS ES EL "SHOW ON MAP".
- UBICA RÁPIDAMENTE EL OBJETO EN EL PLANO.
- SE PUEDE VER QUE HAY EN LOS ALREDEDORES DEL ACCIDENTE:
  - ESCUELAS (O CUALQUIER LOCALIDAD ESPECIAL)
  - RECURSOS.
  - ETC.

MARPLOT

Para Responders

RESPONDERS

MARPLOT



RESPONDERS

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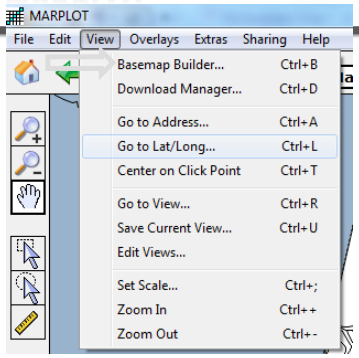

RESPONDERS

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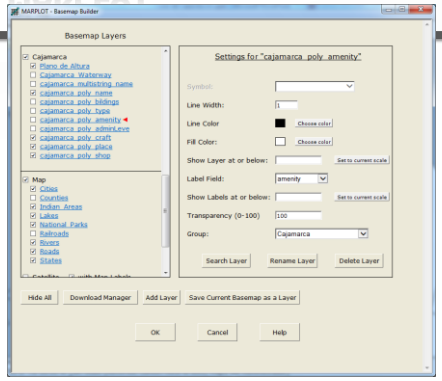

RESPONDERS

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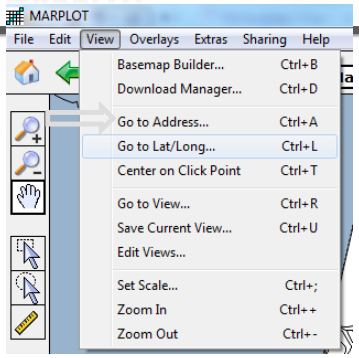

RESPONDERS

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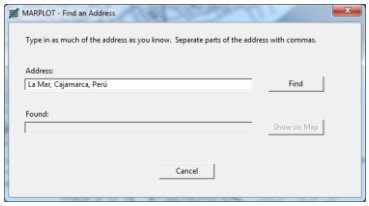
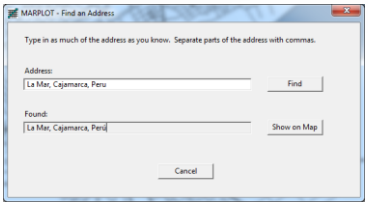


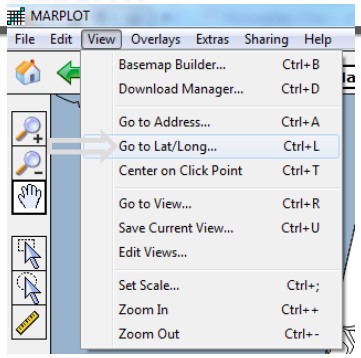
RESPONDERS

MARPLOT – GO ADDRESS



RESPONDERS

MARPLOT

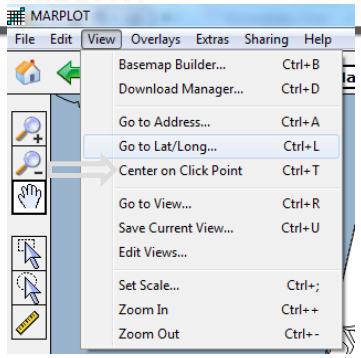


RESPONDERS

MARPLOT – GO LONG/LAT

RESPONDERS

MARPLOT



RESPONDERS

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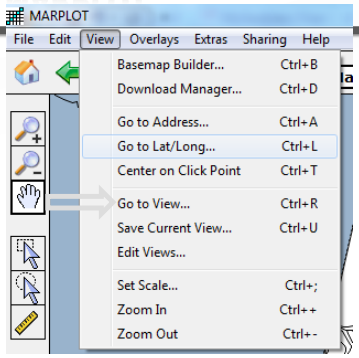

RESPONDERS

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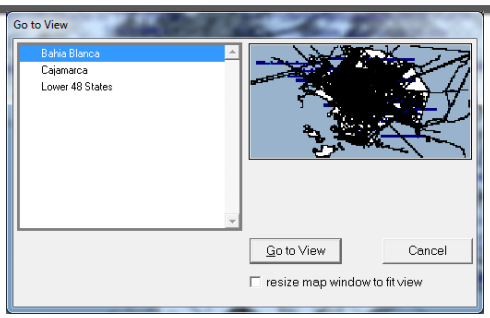

RESPONDERS

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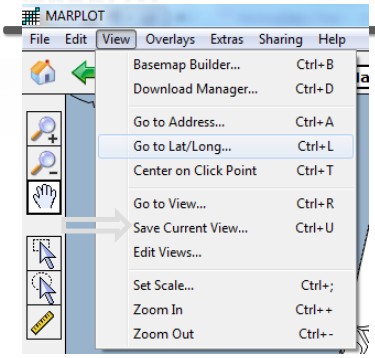

RESPONDERS

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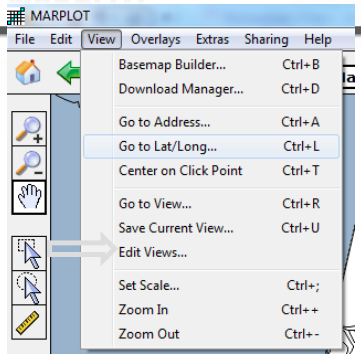

RESPONDERS

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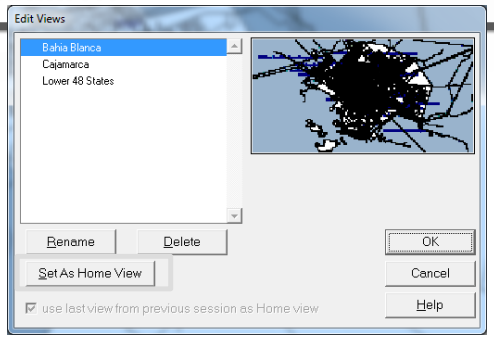

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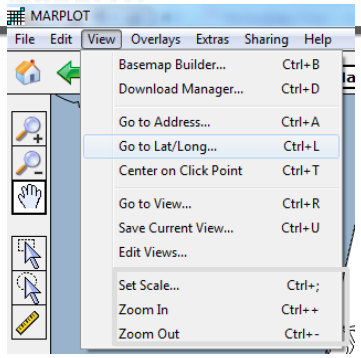

RESPONDERS

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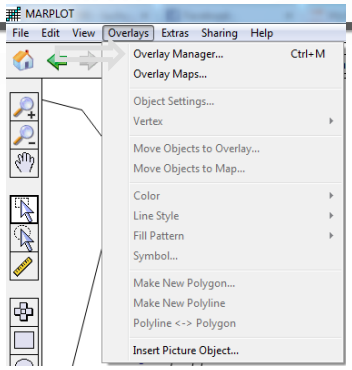


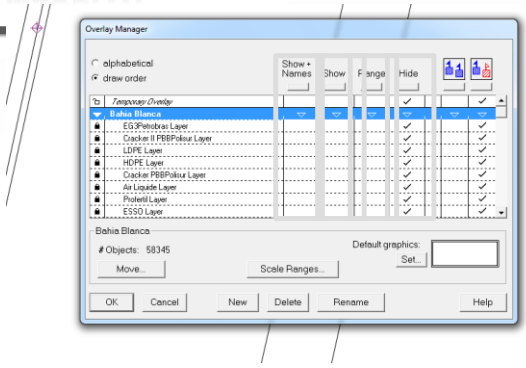
RESPONDERS

VISUALIZACIÓN DE CAPAS

- MARPLOT PERMITE ORGANIZAR DISTINTA INFORMACIÓN A VISUALIZAR EN DISTINTAS CAPAS.
- ESTO PERMITE VISUALIZAR LA INFORMACIÓN DE FORMA PARCIAL O TOTAL A GUSTO DEL USUARIO

RESPONDERS

MARPLOT



RESPONDERS

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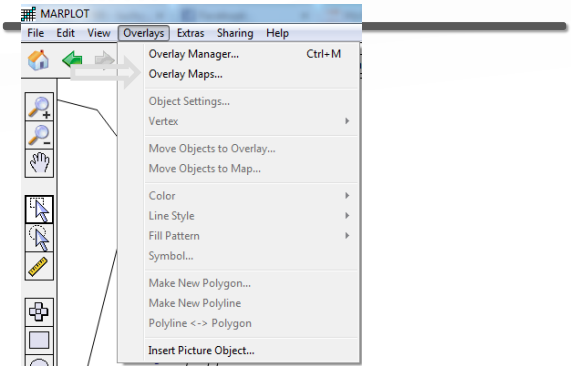

RESPONDERS

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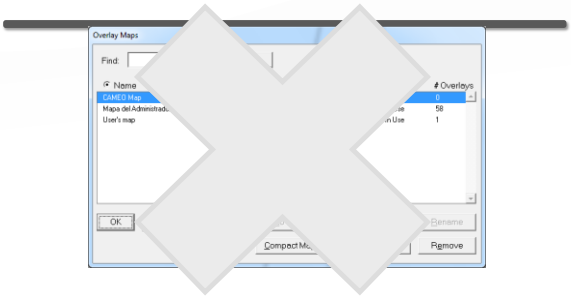

RESPONDERS

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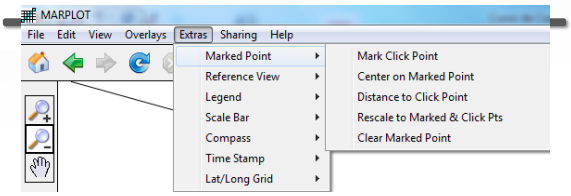
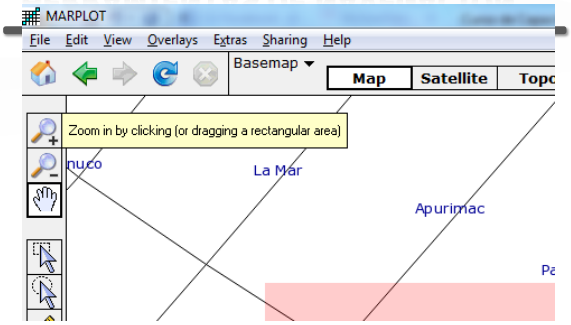


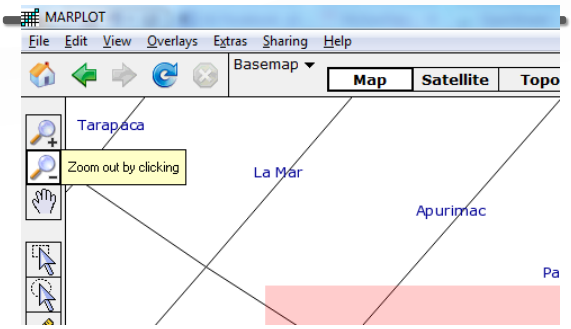
RESPONDERS

HERRAMIENTAS DE NAVEGACIÓN



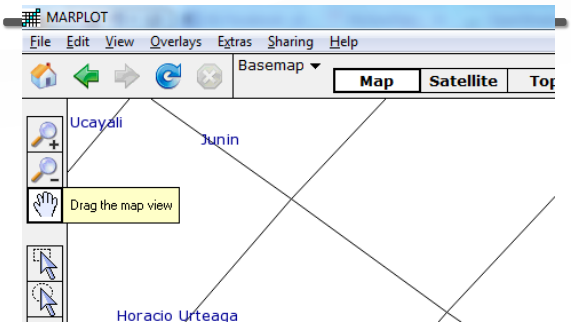
RESPONDERS

HERRAMIENTAS DE NAVEGACIÓN



RESPONDERS

HERRAMIENTAS DE NAVEGACIÓN



RESPONDERS

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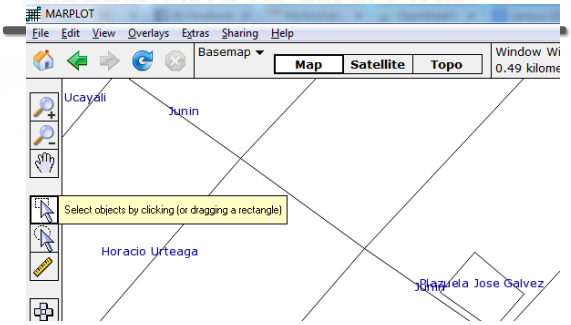
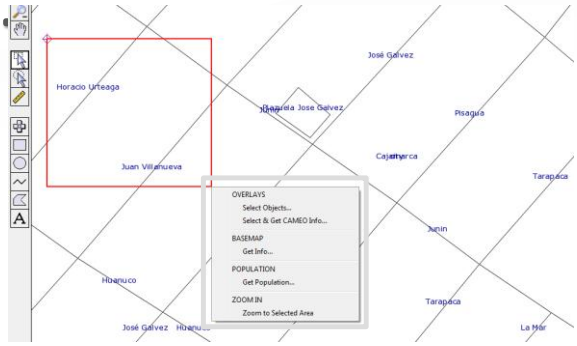


RESPONDERS

HERRAMIENTAS DE SELECCIÓN



RESPONDERS

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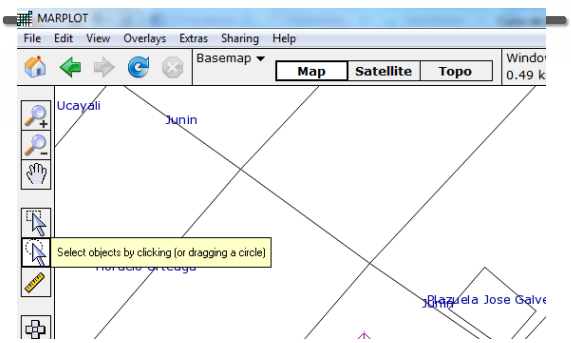
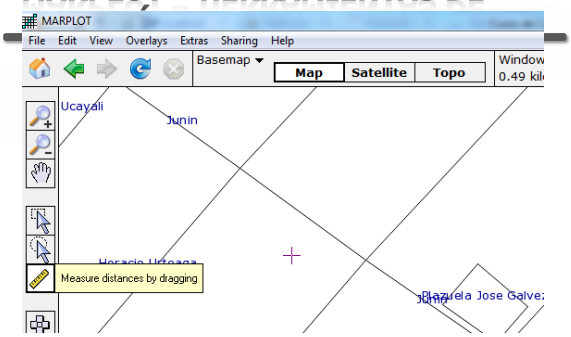


RESPONDERS

MARPLOT – HERRAMIENTAS DE



RESPONDERS

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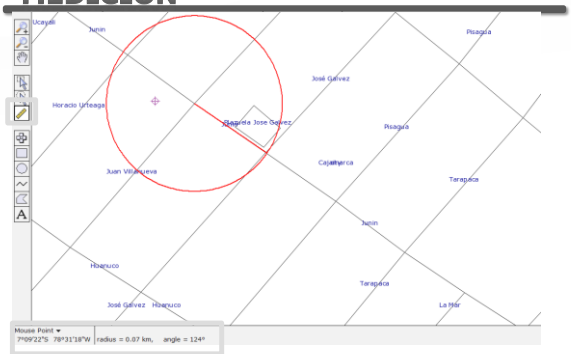


USUARIO PLANNERS

CAMEOFm

Para Planner

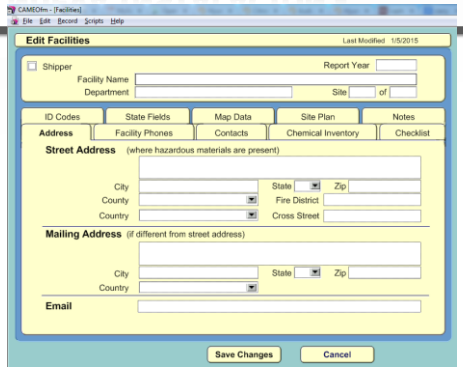
PLANNER

CAMEOFM

- CARGAN INFORMACIÓN NECESARIA PARA LA PREVENCIÓN DE CONTINGENCIAS Y/O PLANIFICACIÓN PARA SOLUCIONAR UNA.

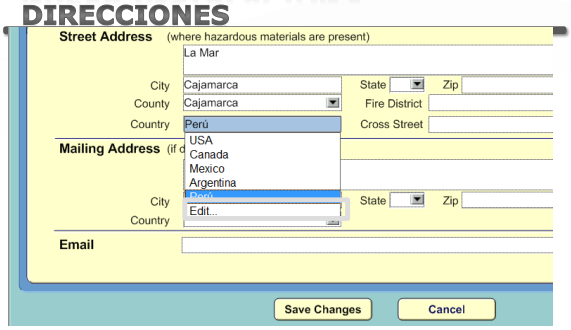
PLANNERS

NUEVA INSTALACIÓN -



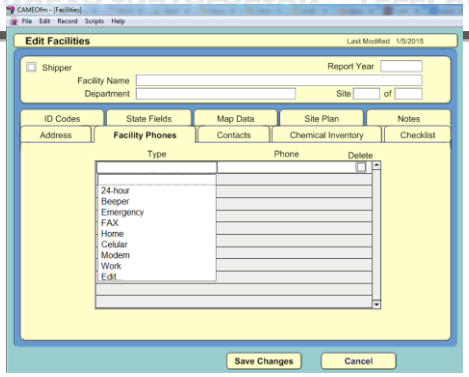
PLANNERS

NUEVA INSTALACIÓN - DIRECCIONES



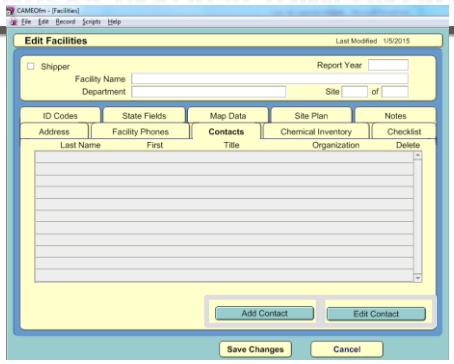
PLANNERS

NUEVA INSTALACIÓN – TELÉFONOS



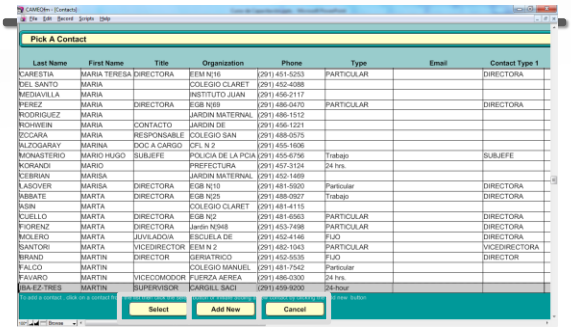
PLANNER

NUEVA INSTALACIÓN-CONTACTO



PLANNER

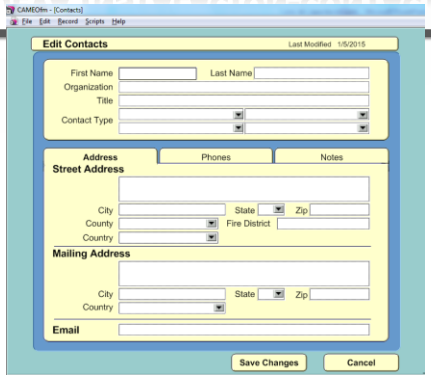
NUEVA INSTALACIÓN-CONTACTO



Last Name	First Name	Title	Organization	Phone	Type	Email	Contact Type 1
CARESTIA	MARIA TERESA	DIRECTORA	EEM N;16	(291) 451-5253	PARTICULAR		DIRECTORA
DEL SANTO	MARIA		COLEGIO CLARET	(291) 452-4088			
MEDIAVILLA	MARIA		INSTITUTO JUAN	(291) 456-2117			
PEREZ	MARIA	DIRECTORA	EGB N;69	(291) 486-0470	PARTICULAR		DIRECTORA
RODRIGUEZ	MARIA		JARDIN MATERNAL	(291) 486-1512			
ROHWEIN	MARIA	CONTACTO	JARDIN DE	(291) 486-1221			
ZCCARA	MARIA	RESPONSABLE	COLEGIO SAN	(291) 488-0575			
ALZOGARAY	MARINA	DOC A CARGO	CFL N 2	(291) 455-1606			
MONASTERIO	MARIO HUGO	SUBJEFE	POLICIA DE LA PCIA	(291) 455-6756	Trabajo		SUBJEFE
KORANDI	MARIO		PREFECTURA	(291) 457-3124	24 hrs.		
CEBRIAN	MARISA		JARDIN MATERNAL	(291) 452-1469			
LASOVER	MARISA	DIRECTORA	EGB N;10	(291) 481-5920	Particular		DIRECTORA
ABBATE	MARTA	DIRECTORA	EGB N;25	(291) 488-0927	Trabajo		DIRECTORA
ASIN	MARTA		COLEGIO CLARET	(291) 481-4115			
CUELLO	MARTA	DIRECTORA	EGB N;2	(291) 481-6563	PARTICULAR		DIRECTORA
FIORENZ	MARTA	DIRECTORA	Jardin N;948	(291) 453-7498	PARTICULAR		DIRECTORA
MOLERO	MARTA	JUVILADCIA	ESCUELA DE	(291) 452-4146	FIJO		DIRECTORA
SANTORI	MARTA	VICEDIRECTOR	EEM N 2	(291) 482-1043	PARTICULAR		VICEDIRECTORA
BRAND	MARTIN	DIRECTOR	GERIATRICO	(291) 452-5535	FIJO		DIRECTOR
FALCO	MARTIN		COLEGIO MANUEL	(291) 481-7542	Particular		
FAVARO	MARTIN	VICECOMODOR	FUERZA AEREA	(291) 486-0300	24 hrs.		
IBA-EZ-TRES	MARTIN	SUPERVISOR	CARGILL SACI	(291) 459-9200	24-hour		

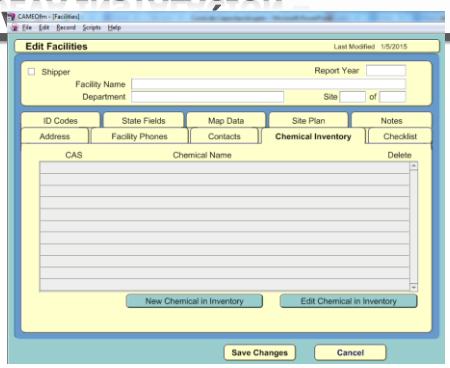
PLANNER

NUEVA INSTALACIÓN-CONTACTO



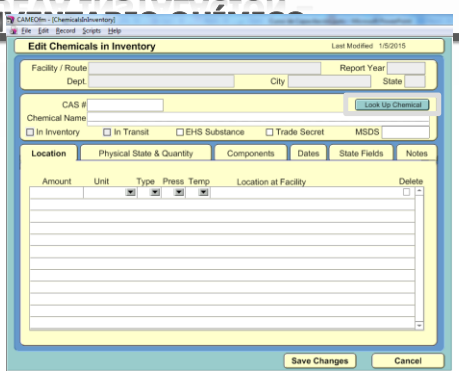
PLANNERS

NUEVA INSTALACIÓN – INV



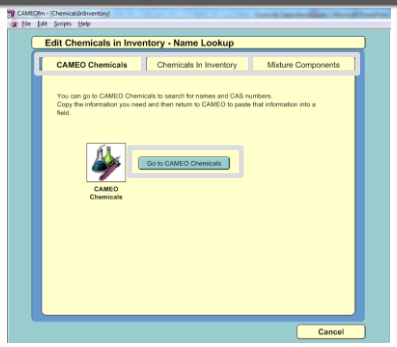
PLANNERS

NUEVA INSTALACIÓN – IN



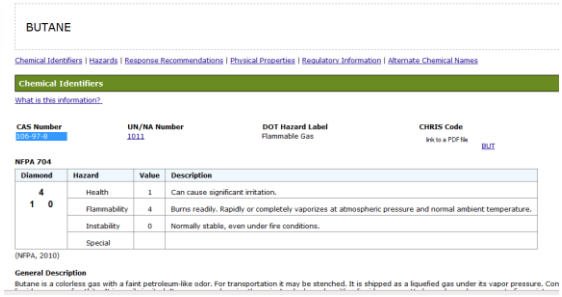
PLANNERS

NUEVA INSTALACIÓN - INVENTARIO QUÍMICO



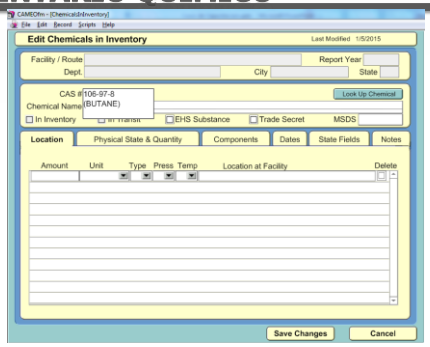
PLANNERS

NUEVA INSTALACIÓN - INVENTARIO QUÍMICO



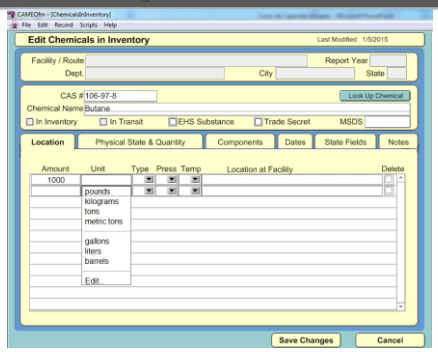
PLANNERS

NUEVA INSTALACIÓN – INVENTARIO QUÍMICO



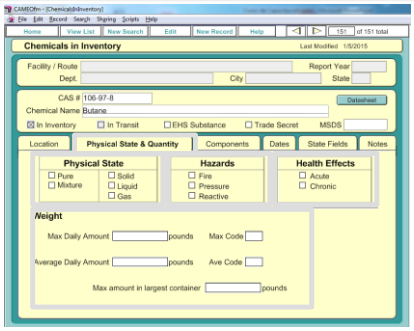
PLANNERS

NUEVA INSTALACIÓN – INVENTARIO QUÍMICO



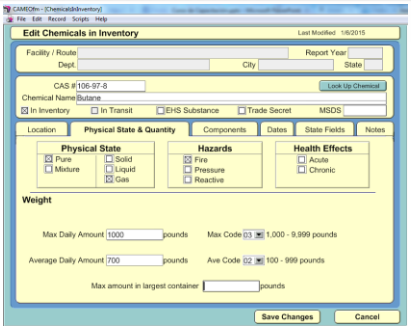
PLANNERS

NUEVA INSTALACIÓN – INVENTARIO QUÍMICO



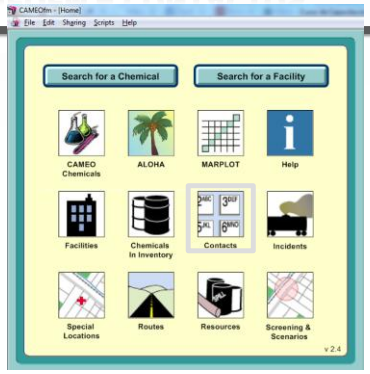
PLANNERS

NUEVA INSTALACIÓN – INVENTARIO QUÍMICO



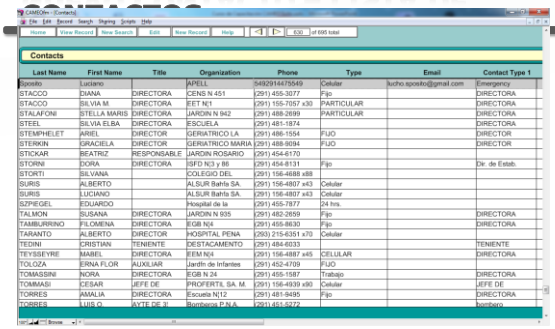
PLANNERS

CAMEOFM – CONTACTOS



PLANNERS

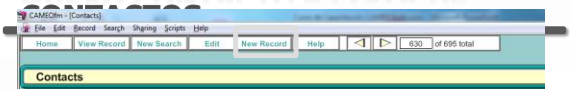
NUEVO CONTACTO – LISTA DE CONTACTOS



Last Name	First Name	Title	Organization	Phone	Type	Email	Contact Type 1
Sposito	Luciano		APELL	5492914475549	Celular	lucho.sposito@gmail.com	Emergency
STACCO	DIANA	DIRECTORA	CENS N 451	(291) 455-3077	Fijo		DIRECTORA
STACCO	SILVIA M.	DIRECTORA	EET N:1	(291) 155-7057 x30	PARTICULAR		DIRECTORA
STALAFONI	STELLA MARIS	DIRECTORA	JARDIN N 942	(291) 488-2699	PARTICULAR		DIRECTORA
STEEL	SILVIA ELBA	DIRECTORA	ESCUELA	(291) 481-1874			DIRECTORA
STEMPHELET	ARIEL	DIRECTOR	GERIATRICO LA	(291) 486-1554	FIJO		DIRECTOR
STERKIN	GRACIELA	DIRECTOR	GERIATRICO MARIA	(291) 488-9094	FIJO		DIRECTOR
STICKAR	BEATRIZ	RESPONSABLE	JARDIN ROSARIO	(291) 454-6170			
STORNI	DORA	DIRECTORA	ISFD N:3 y 86	(291) 454-8131	Fijo		Dir. de Estab.
STORTI	SILVANA		COLEGIO DEL	(291) 156-4888 x88			
SURIS	ALBERTO		ALSUR Bahía SA.	(291) 156-4807 x43	Celular		
SURIS	LUCIANO		ALSUR Bahía SA.	(291) 156-4807 x43	Celular		
SZPIEGEL	EDUARDO		Hospital de la	(291) 455-7877	24 hrs.		
TALMON	SUSANA	DIRECTORA	JARDIN N 935	(291) 482-2659	Fijo		DIRECTORA
TAMBURRINO	FILOMENA	DIRECTORA	EGB N:4	(291) 455-8630	Fijo		DIRECTORA
TARANTO	ALBERTO	DIRECTOR	HOSPITAL PENA	(293) 215-6351 x70	Celular		
TEDINI	CRISTIAN	TENIENTE	DESTACAMENTO	(291) 484-6033			TENIENTE
TEYSSEYRE	MABEL	DIRECTORA	EEM N:4	(291) 156-4887 x45	CELULAR		DIRECTORA
TOLOZA	ERNA FLOR	AUXILIAR	Jardín de Infantes	(291) 452-4709	FIJO		
TOMASSINI	NORA	DIRECTORA	EGB N 24	(291) 455-1587	Trabajo		DIRECTORA
TOMMASI	CESAR	JEFE DE	PROFERTIL SA. M.	(291) 156-4939 x90	Celular		JEFE DE
TORRES	AMALIA	DIRECTORA	Escuela N:12	(291) 481-9495	Fijo		DIRECTORA
TORRES	LUIS O.	AYTE DE 3ª	Bomberos P.N.A.	(291) 451-5272			bombero

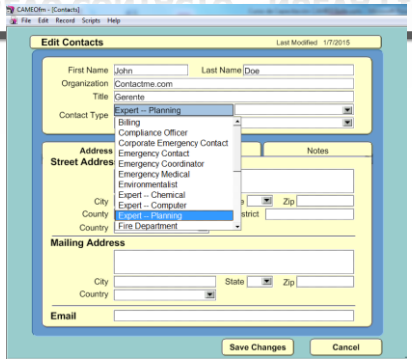
PLANNERS

NUEVO CONTACTO – LISTA DE CONTACTOS



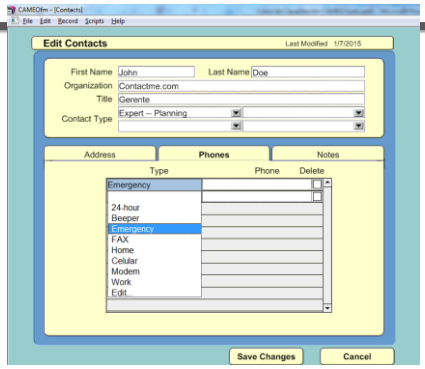
PLANNERS

NUEVO CONTACTO – NUEVA FICHA



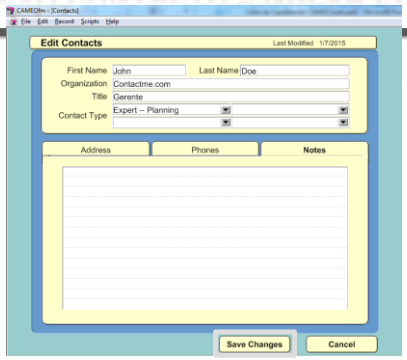
PLANNERS

NUEVO CONTACTO – NUEVA FICHA



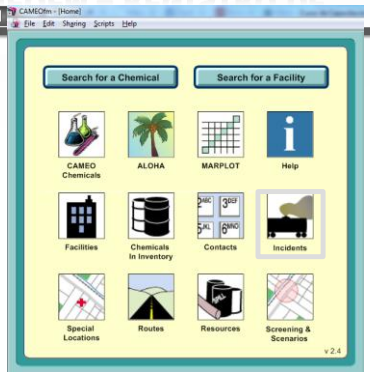
PLANNERS

NUEVO CONTACTO – NUEVA FICHA



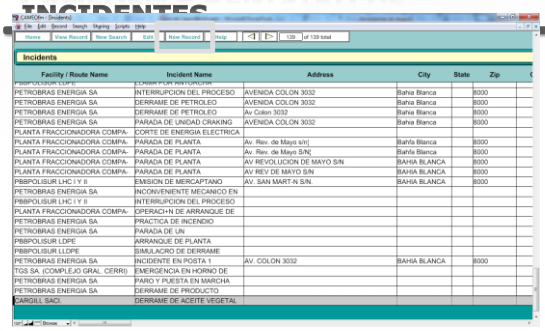
PLANNERS

CAMEOFM – REGISTRO DE INCI



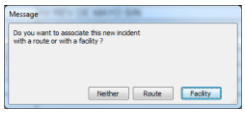
PLANNERS

CAMEOFM – REGISTRO DE INCIDENTES



PLANNERS

CAMEOFM – REGISTRO DE INCIDENTES



PLANNERS

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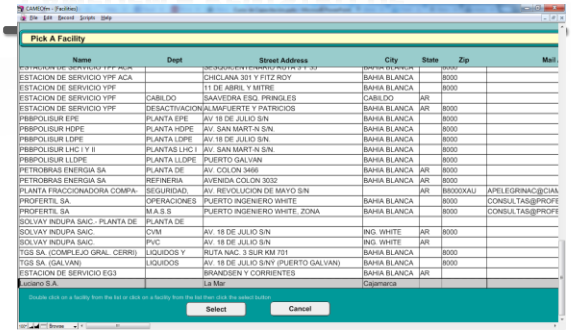
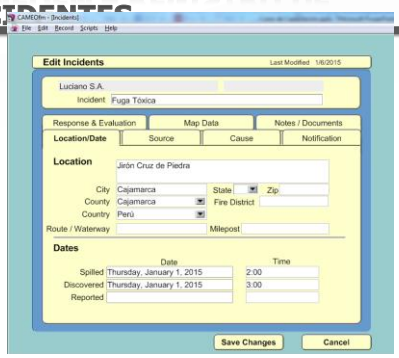


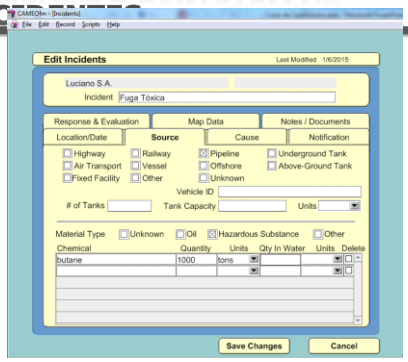
PLANNERS

CAMEOFM – REGISTRO DE INCIDENTES



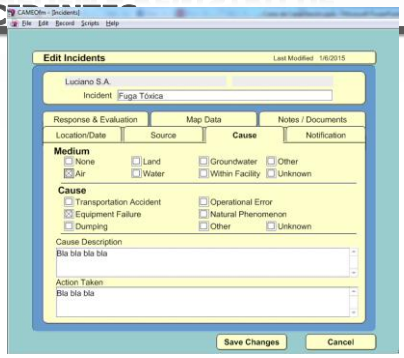
PLANNERS

CAMEOFM – REGISTRO DE INCIDENTES



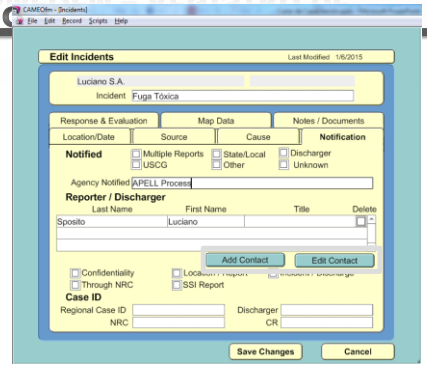
PLANNERS

CAMEOFM – REGISTRO DE INC



PLANNERS

CAMEOFM – REGISTRO DE INC



PLANNERS

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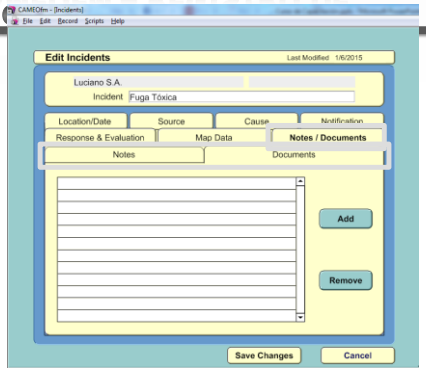

PLANNERS

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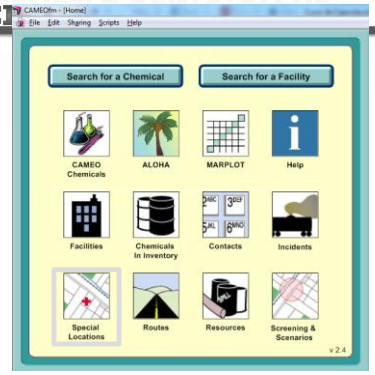
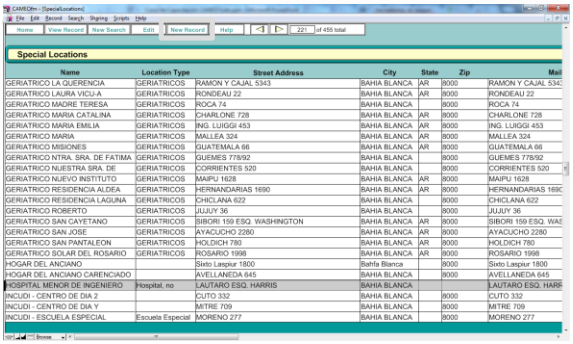


PLANNERS

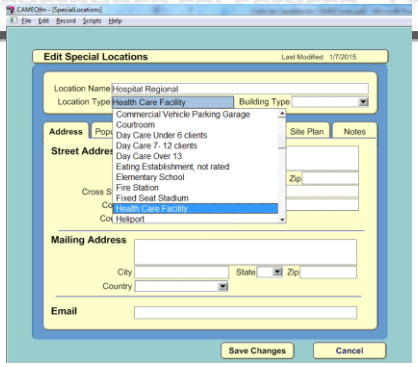
LOCALIDADES ESPECIALES - LISTA



Name	Location Type	Street Address	City	State	Zip	Mail
GERIATRICO LA QUERENCIA	GERIATRICOS	RAMON Y CAJAL 5343	BAHIA BLANCA	AR	8000	RAMON Y CAJAL 534
GERIATRICO LAURA VICU-A	GERIATRICOS	RONDEAU 22	BAHIA BLANCA	AR	8000	RONDEAU 22
GERIATRICO MADRE TERESA	GERIATRICOS	ROCA 74	BAHIA BLANCA		8000	ROCA 74
GERIATRICO MARIA CATALINA	GERIATRICOS	CHARLONE 728	BAHIA BLANCA	AR	8000	CHARLONE 728
GERIATRICO MARIA EMILIA	GERIATRICOS	ING. LUIGGI 453	BAHIA BLANCA	AR	8000	ING. LUIGGI 453
GERIATRICO MARIA	GERIATRICOS	MALLEA 324	BAHIA BLANCA	AR	8000	MALLEA 324
GERIATRICO MISIONES	GERIATRICOS	GUATEMALA 66	BAHIA BLANCA	AR	8000	GUATEMALA 66
GERIATRICO NTRA. SRA. DE FATIMA	GERIATRICOS	GUEMES 778/92	BAHIA BLANCA		8000	GUEMES 778/92
GERIATRICO NUESTRA SRA. DE	GERIATRICOS	CORRIENTES 520	BAHIA BLANCA		8000	CORRIENTES 520
GERIATRICO NUEVO INSTITUTO	GERIATRICOS	MAIPU 1628	BAHIA BLANCA	AR	8000	MAIPU 1628
GERIATRICO RESIDENCIA ALDEA	GERIATRICOS	HERNANDARIAS 1690	BAHIA BLANCA	AR	8000	HERNANDARIAS 169
GERIATRICO RESIDENCIA LAGUNA	GERIATRICOS	CHICLANA 622	BAHIA BLANCA		8000	CHICLANA 622
GERIATRICO ROBERTO	GERIATRICOS	JUJUY 36	BAHIA BLANCA		8000	JUJUY 36
GERIATRICO SAN CAYETANO	GERIATRICOS	SIBORI 159 ESQ. WASHINGTON	BAHIA BLANCA	AR	8000	SIBORI 159 ESQ. WAS
GERIATRICO SAN JOSE	GERIATRICOS	AYACUCHO 2280	BAHIA BLANCA	AR	8000	AYACUCHO 2280
GERIATRICO SAN PANTALEON	GERIATRICOS	HOLDICH 780	BAHIA BLANCA	AR	8000	HOLDICH 780
GERIATRICO SOLAR DEL ROSARIO	GERIATRICOS	ROSARIO 1998	BAHIA BLANCA	AR	8000	ROSARIO 1998
HOGAR DEL ANCIANO		Sixto Laspiur 1800	Bahía Blanca		8000	Sixto Laspiur 1800
HOGAR DEL ANCIANO CARENCIADO		AVELLANEDA 645	BAHIA BLANCA		8000	AVELLANEDA 645
HOSPITAL MENOR DE INGENIERO	Hospital, no	LAUTARO ESQ. HARRIS	BAHIA BLANCA			LAUTARO ESQ. HARR
INCUDI - CENTRO DE DIA 2		CUTO 332	BAHIA BLANCA		8000	CUTO 332
INCUDI - CENTRO DE DIA Y		MITRE 709	BAHIA BLANCA		8000	MITRE 709
INCUDI - ESCUELA ESPECIAL	Escuela Especial	MORENO 277	BAHIA BLANCA		8000	MORENO 277

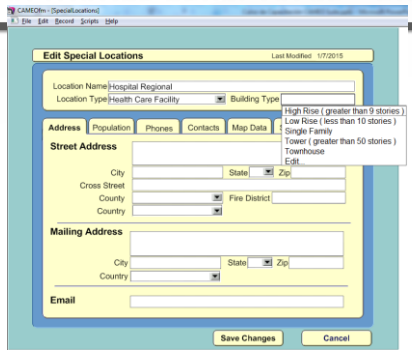
PLANNERS

LOCALIDADES ESPECIALES - FICHA



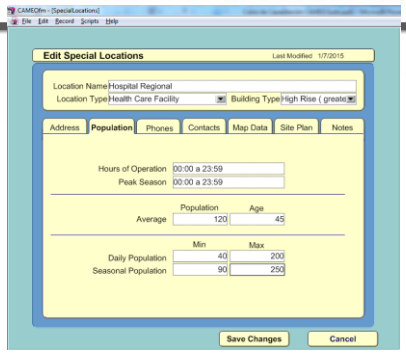
PLANNERS

LOCALIDADES ESPECIALES - FICHA



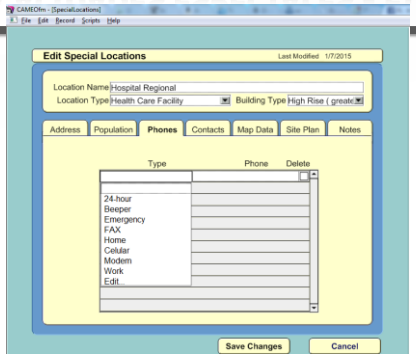
PLANNERS

LOCALIDADES ESPECIALES - FICHA



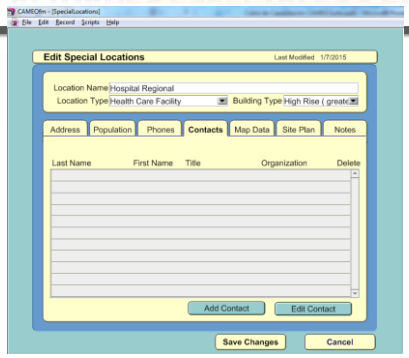
PLANNERS

LOCALIDADES ESPECIALES - FICHA



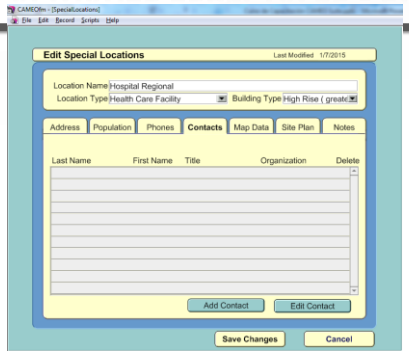
PLANNERS

LOCALIDADES ESPECIALES - FICHA



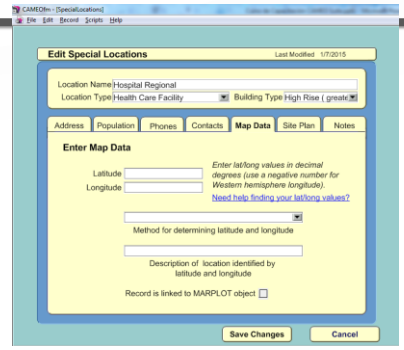
PLANNERS

LOCALIDADES ESPECIALES - FICHA



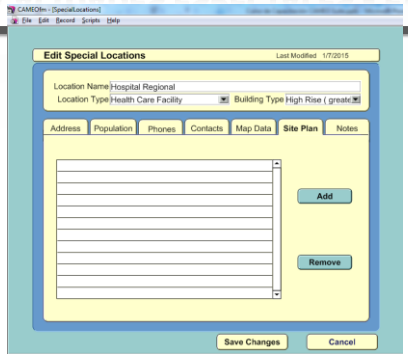
PLANNERS

LOCALIDADES ESPECIALES - FICHA



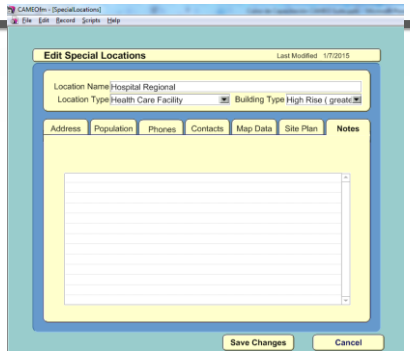
PLANNERS

LOCALIDADES ESPECIALES - FICHA



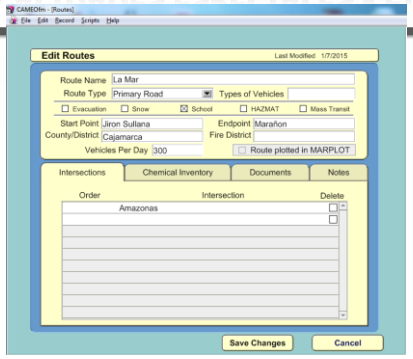
PLANNERS

LOCALIDADES ESPECIALES - FICHA



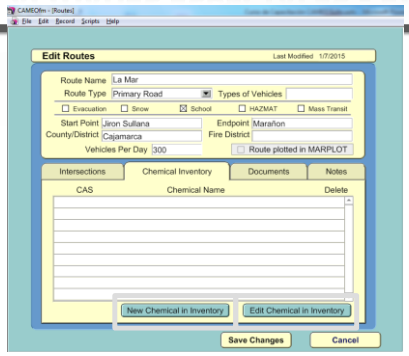
PLANNERS

LOCALIDADES ESPECIALES - FICHA



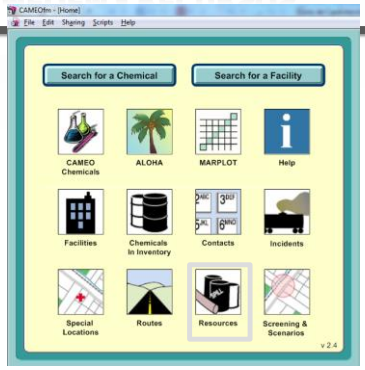
PLANNERS

LOCALIDADES ESPECIALES - FICHA



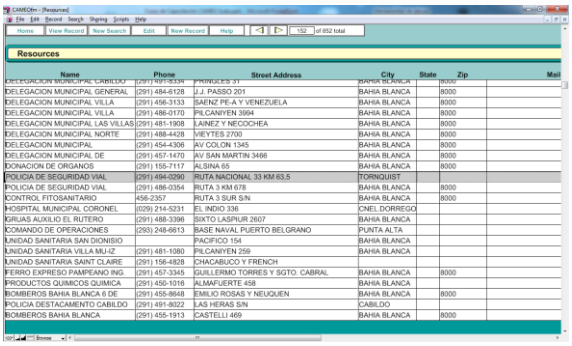
PLANNERS

CAMEOFM - RECURSOS



PLANNERS

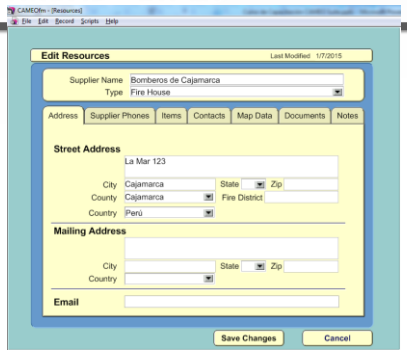
RECURSOS - LISTA



Name	Phone	Street Address	City	State	Zip	Mail
DELEGACION MUNICIPAL CABILDO	(291) 491-8334	PRINCIPES 21	BAHIA BLANCA		8000	
DELEGACION MUNICIPAL GENERAL	(291) 484-6128	J.J. PASSO 201	BAHIA BLANCA		8000	
DELEGACION MUNICIPAL VILLA	(291) 456-3133	SAENZ PE-A Y VENEZUELA	BAHIA BLANCA		8000	
DELEGACION MUNICIPAL VILLA	(291) 486-0170	PILCANIYEN 3994	BAHIA BLANCA		8000	
DELEGACION MUNICIPAL LAS VILLAS	(291) 481-1908	LAINEZ Y NECOCHEA	BAHIA BLANCA		8000	
DELEGACION MUNICIPAL NORTE	(291) 488-4428	VIEYTES 2700	BAHIA BLANCA		8000	
DELEGACION MUNICIPAL	(291) 454-4306	AV COLON 1345	BAHIA BLANCA		8000	
DELEGACION MUNICIPAL DE	(291) 457-1470	AV SAN MARTIN 3466	BAHIA BLANCA		8000	
DONACION DE ORGANOS	(291) 155-7117	ALSINA 65	BAHIA BLANCA		8000	
POLICIA DE SEGURIDAD VIAL	(291) 494-0290	RUTA NACIONAL 33 KM 63,5	TORNQUIST			
POLICIA DE SEGURIDAD VIAL	(291) 486-0354	RUTA 3 KM 678	BAHIA BLANCA		8000	
CONTROL FITOSANITARIO	456-2357	RUTA 3 SUR S/N	BAHIA BLANCA		8000	
HOSPITAL MUNICIPAL CORONEL	(029) 214-5231	EL INDIO 336	CNEL DORREGO			
GRUAS AUXILIO EL RUTERO	(291) 488-3396	SIXTO LASPUR 2607	BAHIA BLANCA			
COMANDO DE OPERACIONES	(293) 248-6813	BASE NAVAL PUERTO BELGRANO	PUNTA ALTA			
UNIDAD SANITARIA SAN DIONISIO		PACIFICO 154	BAHIA BLANCA			
UNIDAD SANITARIA VILLA MU-IZ	(291) 481-1080	PILCANIYEN 259	BAHIA BLANCA			
UNIDAD SANITARIA SAINT CLAIRE	(291) 156-4828	CHACABUCO Y FRENCH				
FERRO EXPRESO PAMPEANO ING.	(291) 457-3345	GUILLERMO TORRES Y SGTO. CABRAL	BAHIA BLANCA		8000	
PRODUCTOS QUIMICOS QUIMICA	(291) 450-1016	ALMAFUERTE 458	BAHIA BLANCA			
BOMBEROS BAHIA BLANCA 6 DE	(291) 455-8648	EMILIO ROSAS Y NEUQUEN	BAHIA BLANCA		8000	
POLICIA DESTACAMENTO CABILDO	(291) 491-8022	LAS HERAS S/N	CABILDO			
BOMBEROS BAHIA BLANCA	(291) 455-1913	CASTELLI 469	BAHIA BLANCA		8000	

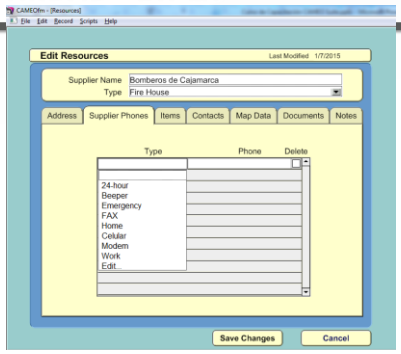
PLANNERS

RECURSOS - FICHA



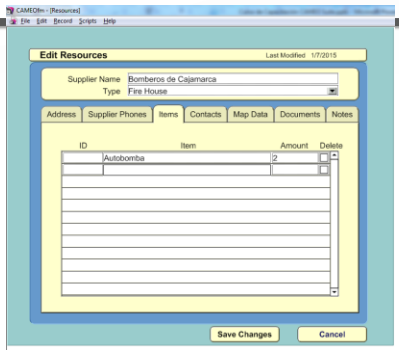
PLANNERS

RECURSOS - FICHA



PLANNERS

RECURSOS - FICHA



PLANNERS

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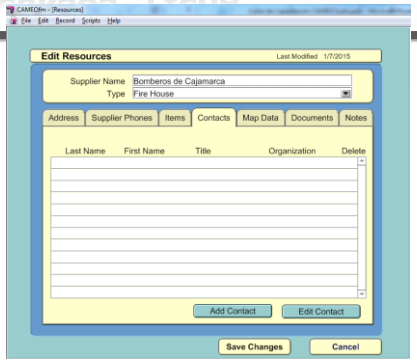
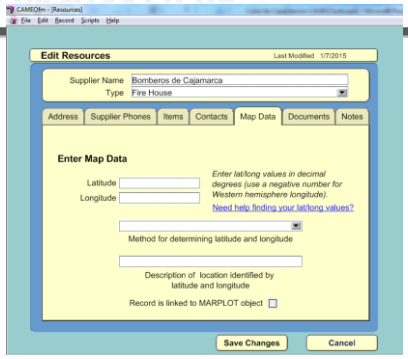


PLANNERS

RECURSOS - FICHA



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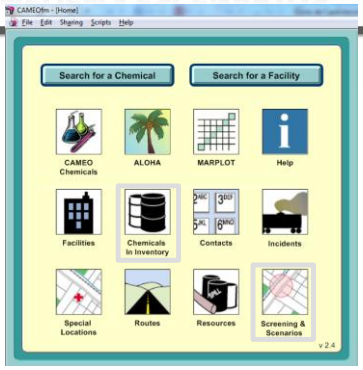

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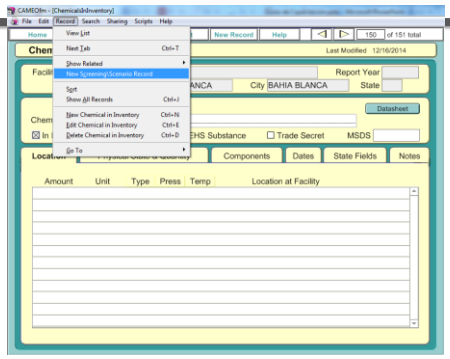


MARPLOT

Para Planners

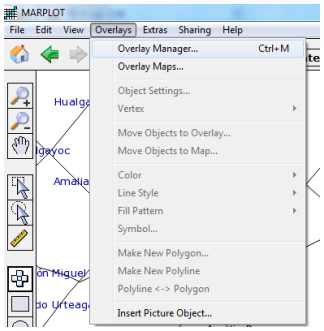
PLANNERS

HERRAMIENTA DE INSERCIÓN DE OBJETOS

- ANTES DE INSERTAR UN OBJETO A MARPLOT DEBEMOS SELECCIONAR O CREAR UNA NUEVA CAPA.

PLANNERS

HERRAMIENTA DE INSERCIÓN DE OBJETOS



PLANNERS

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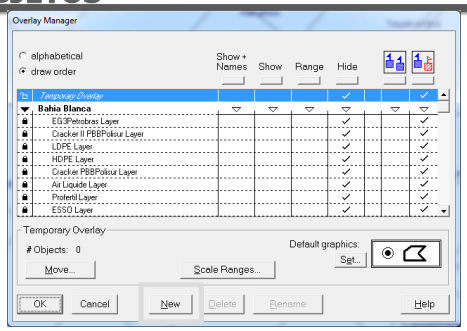

PLANNERS

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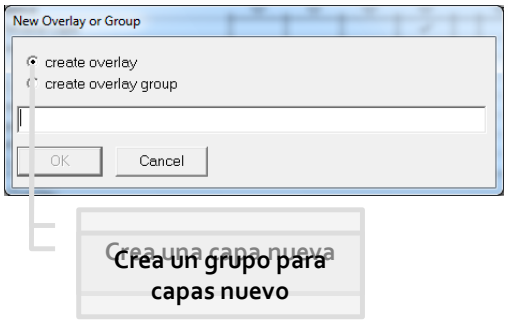

PLANNERS

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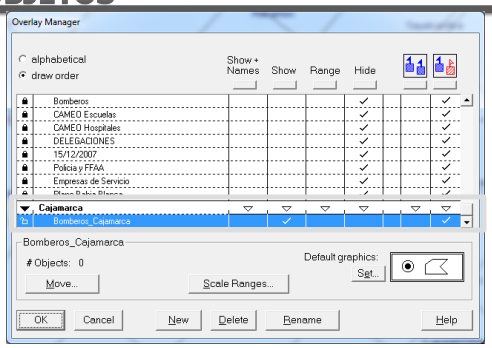

PLANNERS

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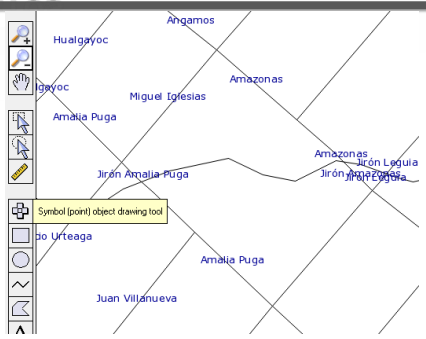

PLANNERS

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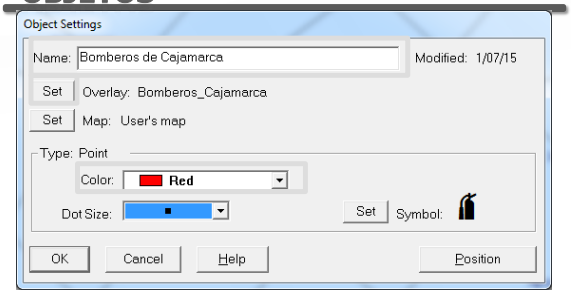

PLANNERS

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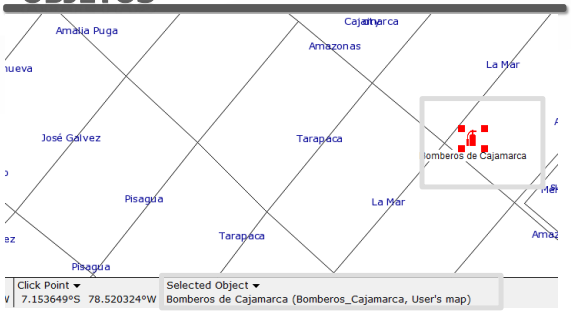

PLANNERS

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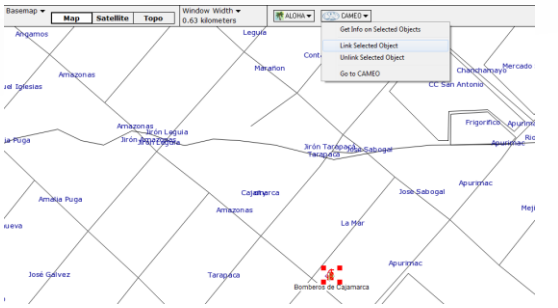
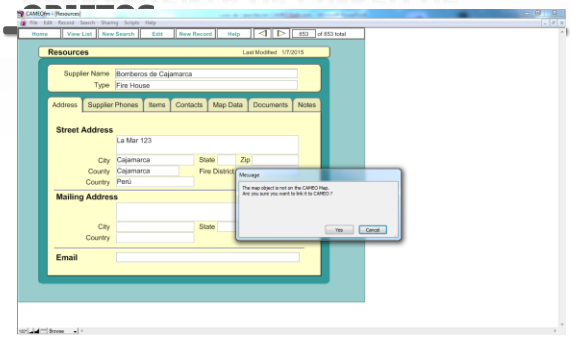


PLANNERS

HERRAMIENTA DE LINKEO DE OBJETOS



PLANNERS

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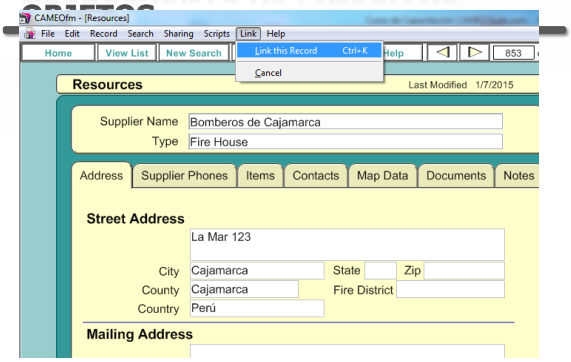

PLANNERS

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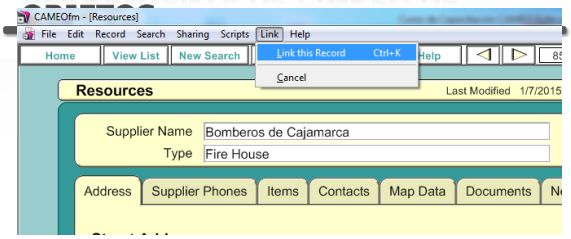

PLANNERS

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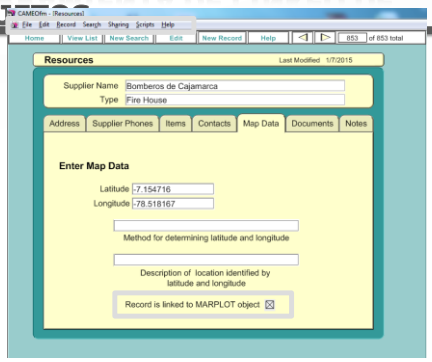

PLANNERS

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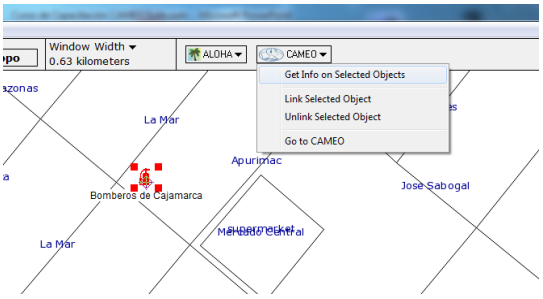

PLANNERS

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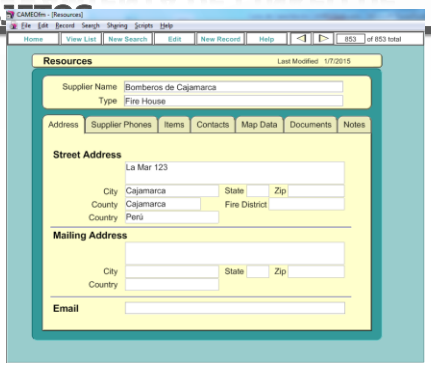
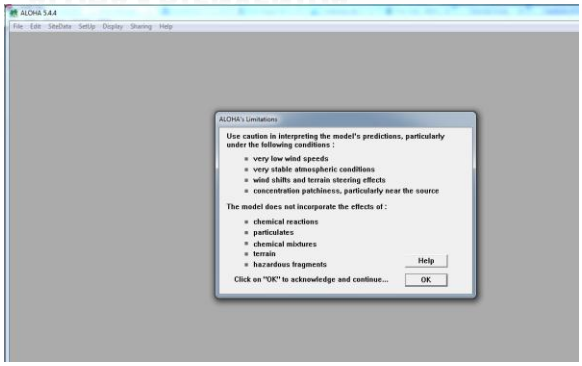


ALOHA

Para Planners

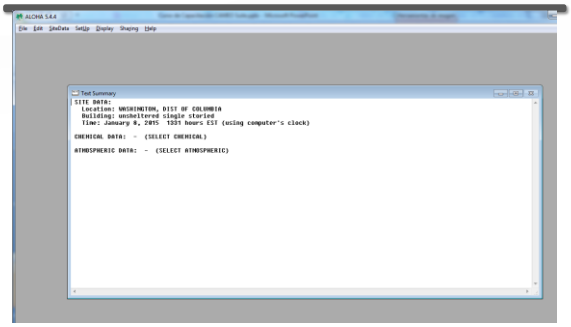
PLANNERS

ALOHA - BIENVENIDA



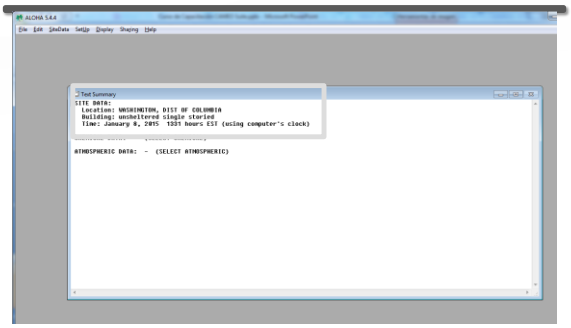
PLANNERS

ALOHA - BIENVENIDA



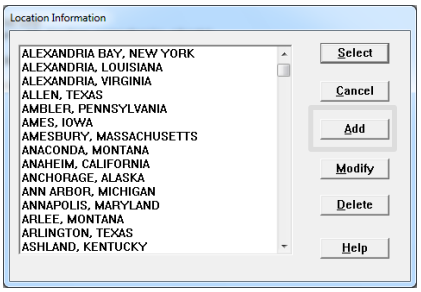
PLANNERS

ALOHA - BIENVENIDA



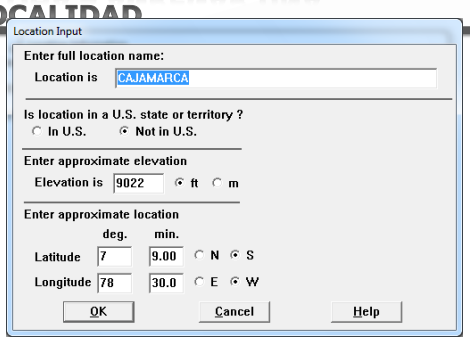
PLANNERS

ALOHA – SELECCIÓN DE LOCALIDAD



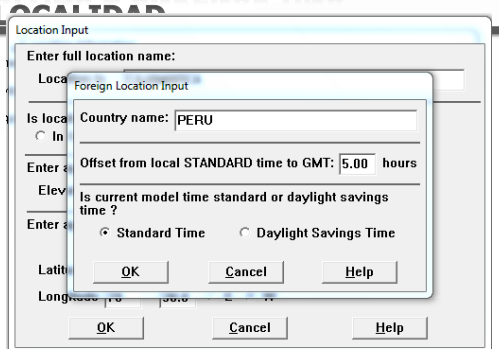
PLANNERS

ALOHA – AGREGAR UNA LOCALIDAD



PLANNERS

ALOHA – AGREGAR UNA LOCALIDAD



PLANNERS

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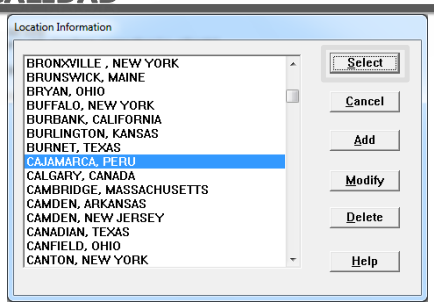

PLANNERS

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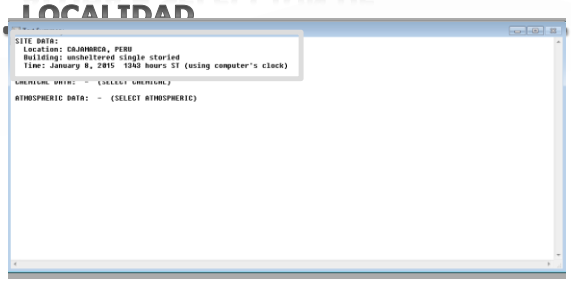

PLANNERS

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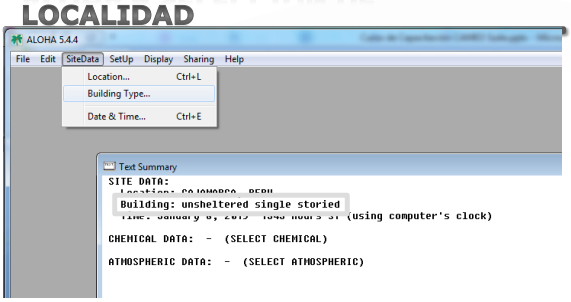

PLANNERS

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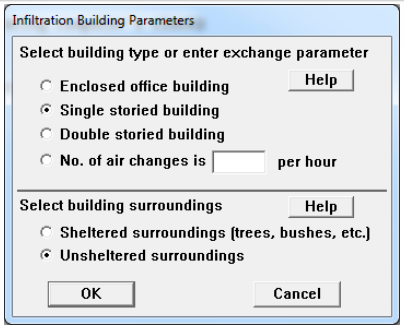

PLANNERS

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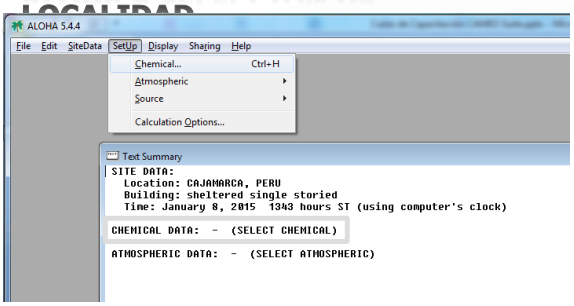

PLANNERS

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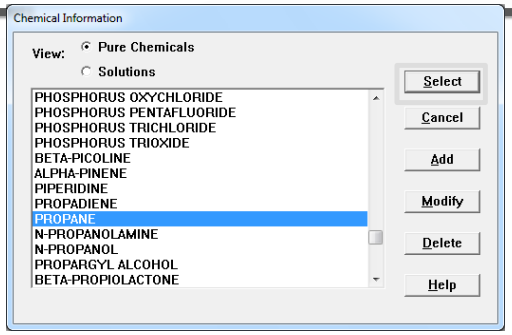

PLANNERS

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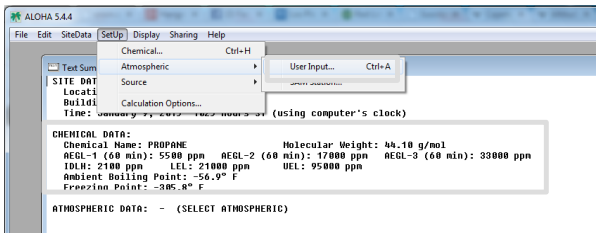
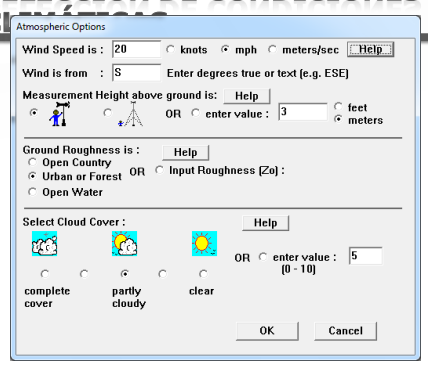


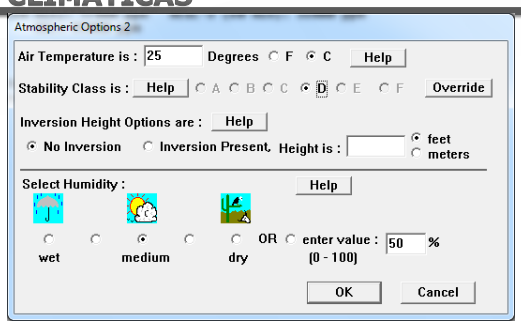
PLANNERS

SELECCIÓN DE CONDICIONES CLIMÁTICAS



PLANNERS

SELECCIÓN DE CONDICIONES CLIMÁTICAS



PLANNERS

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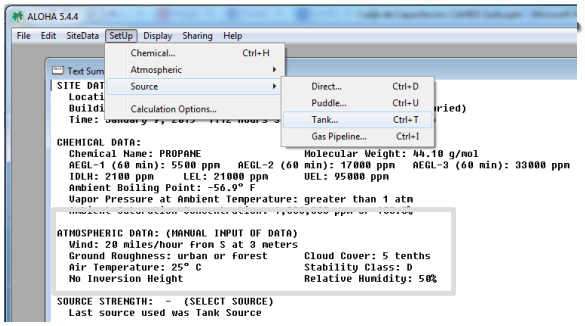
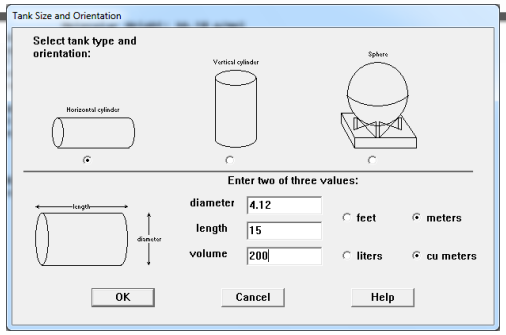


PLANNERS

SELECCIÓN DE LA FUENTE



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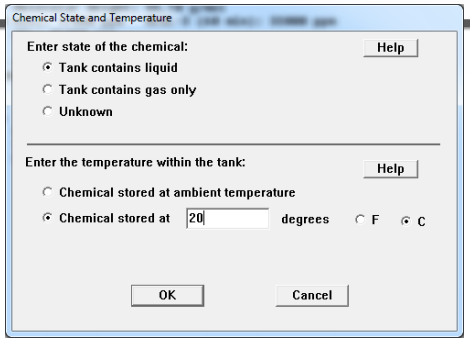

PLANNERS

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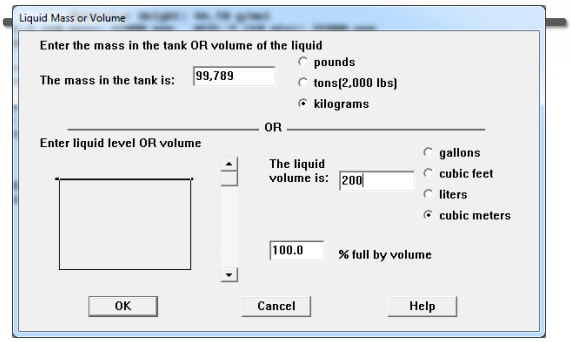

PLANNERS

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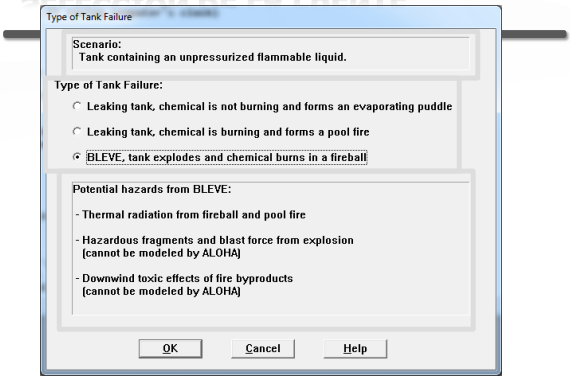
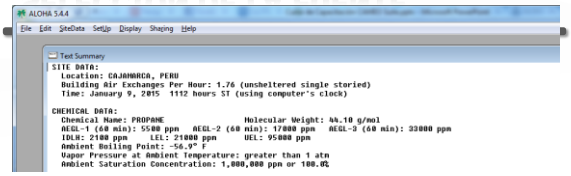


PLANNERS

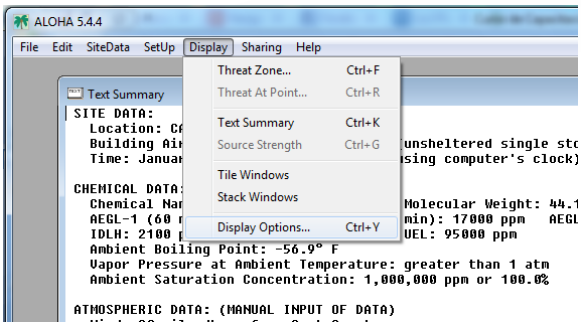
SELECCIÓN DE LA FUENTE




```
SOURCE STRENGTH:
  BLEVE of flammable liquid in horizontal cylindrical tank
  Tank Diameter: 4.12 meters              Tank Length: 15 meters
  Tank Volume: 200 cubic meters
  Tank contains liquid
  Internal Storage Temperature: 20° C
  Chemical Mass in Tank: 99,789 kilograms
  Tank is 100% full
  Percentage of Tank Mass in Fireball: 100%
  Fireball Diameter: 294 yards            Burn Duration: 16 seconds
```

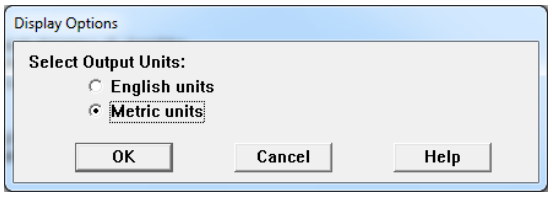
PLANNERS

CAMBIO DE UNIDADES



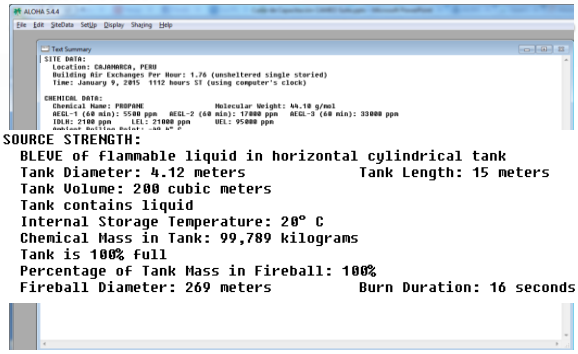
PLANNERS

CAMBIO DE UNIDADES



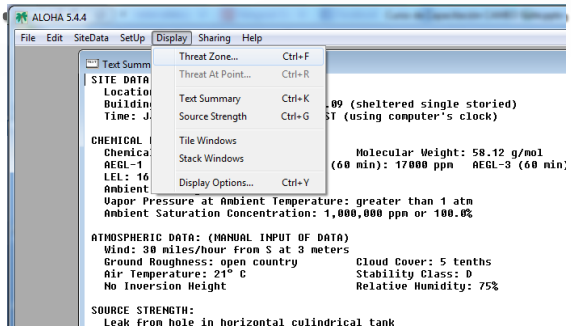
PLANNERS

UNIDAD



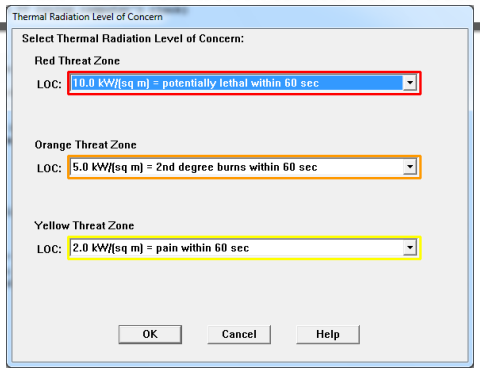
PLANNERS

COMO MOSTRAR LOS RESULTADOS?



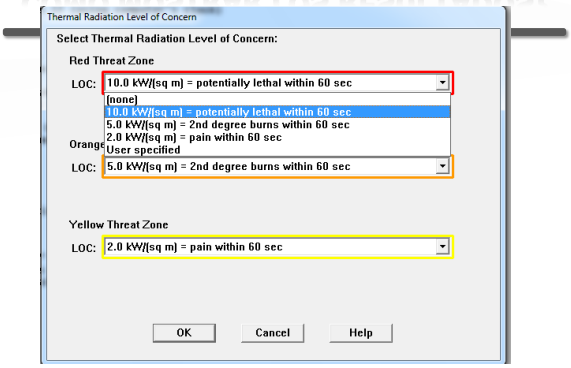
PLANNERS

COMO MOSTRAR LOS RESULTADOS?



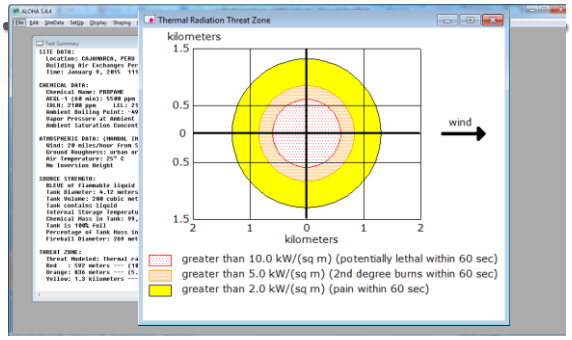
PLANNERS

COMO MOSTRAR LOS RESULTADOS?



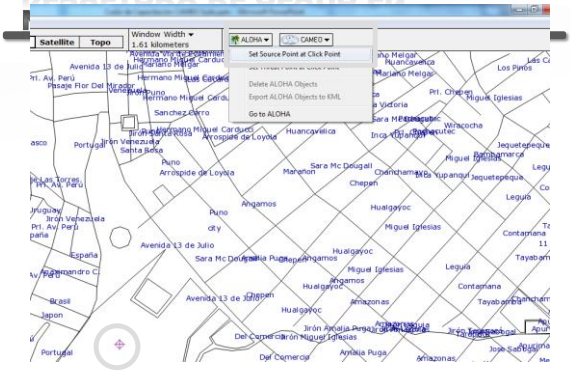
PLANNERS

COMO MOSTRAR LOS RESULTADOS?



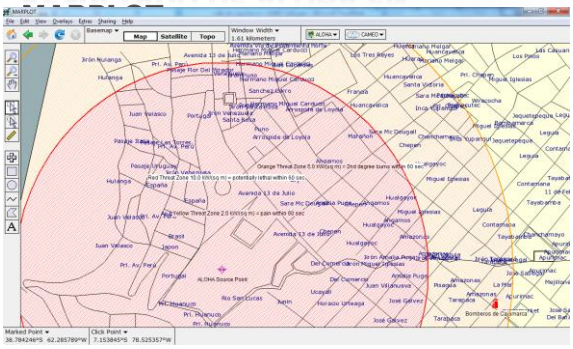
PLANNERS

RESULTADO DE ALOHA EN



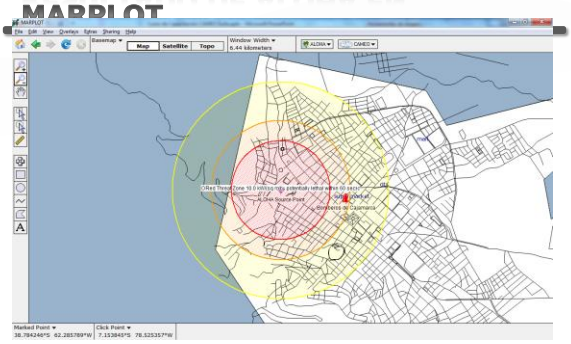
PLANNERS

RESULTADO DE ALOHA EN



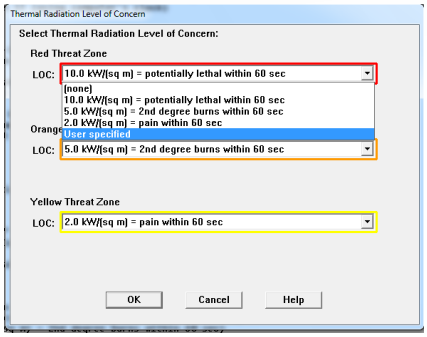
PLANNERS

RESULTADO DE ALOHA EN MARPLOT



PLANNERS

CAMBIANDO LOS NIVELES DE PREOCUPACIÓN...



PLANNERS

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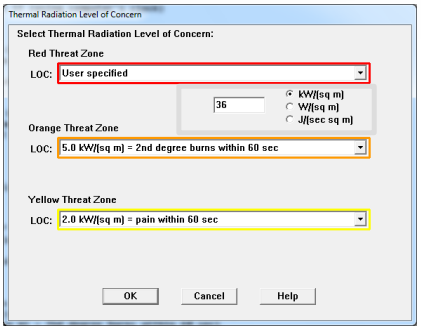

PLANNERS

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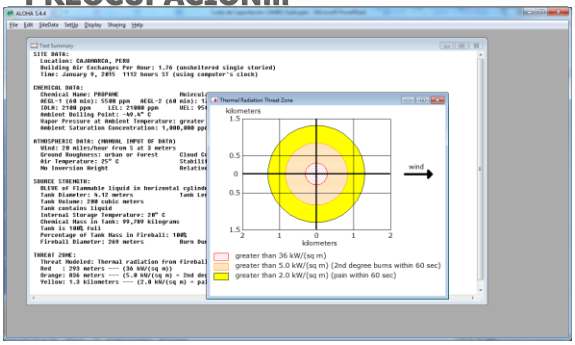

PLANNERS

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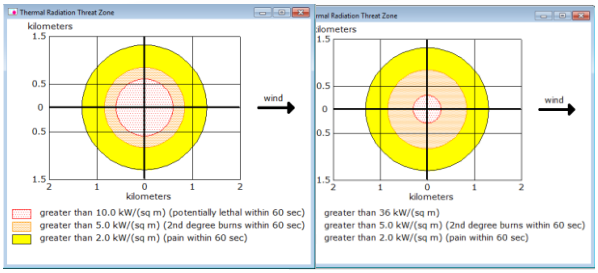


CAMEO SUITE

Para Administradores de Sistema

CAMEO SUITE - DESCARGA

- CAMEO CHEMICALS Y CAMEOFM:
  - HTTP://WWW2.EPA.GOV/CAMEO/CAMEO-SOFTWARE
  - O GOOGLE: "CAMEO CHEMICALS DOWNLOAD"

CAMEO SUITE - DESCARGA

- MARPLOT:
  - HTTP://WWW2.EPA.GOV/CAMEO/MARPLOT-SOFTWARE
  - GOOGLE: "MARPLOT DOWNLOAD"
- ALOHA:
  - HTTP://WWW2.EPA.GOV/CAMEO/ALOHA-SOFTWARE
  - GOOLGE: "ALOHA DOWNLOAD"

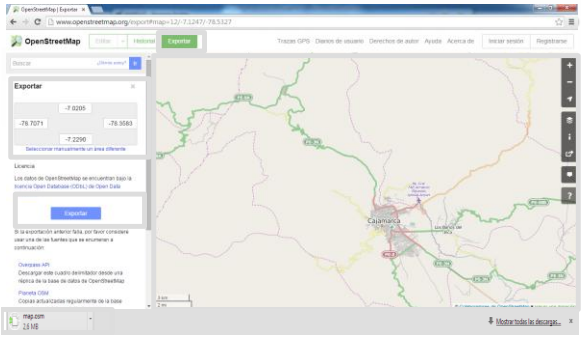
INSTALACIÓN CAMEO SUITE

- ES UN INSTALADOR CLÁSICO DE WINDOWS PARA CADA UNA DE LAS APLICACIONES.
- ES RECOMENDABLE EN TODOS LOS CASOS USAR LA INSTALACIÓN POR DEFECTO EN LA RUTA POR DEFECTO
  - C:/ARCHIVOS DE PROGRAMA/.....

BUSCAR EL MAPA

- ENTRAR A WWW.OPENSTREET.ORG
- BUSCAR CAJAMARCA
- EXPORTAR PLANO

EXPORTAR MAPA

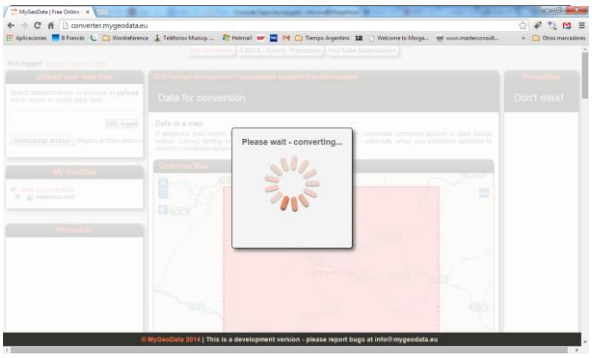


ADMINIST RADOR

CONVERTIR MAPAS – OPENSTREET.ORG

ADMINIST
RADOR

CONVERTIR MAPAS



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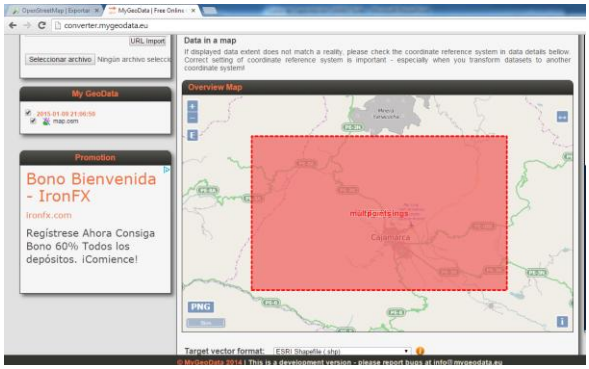
RADOR

CONVERTIR MAPAS



ADMINIST
RADOR

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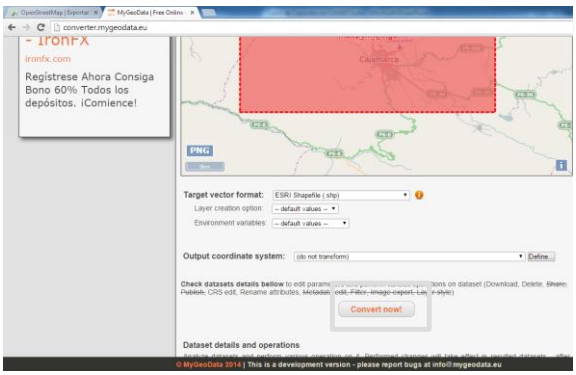

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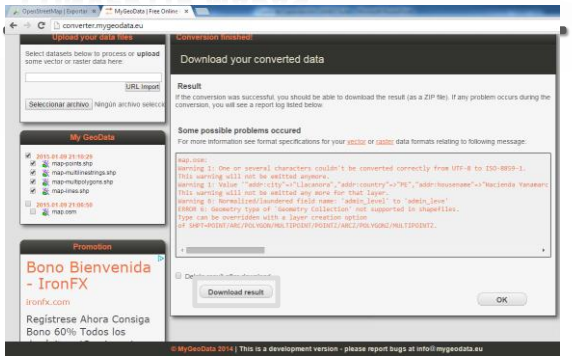

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RADOR

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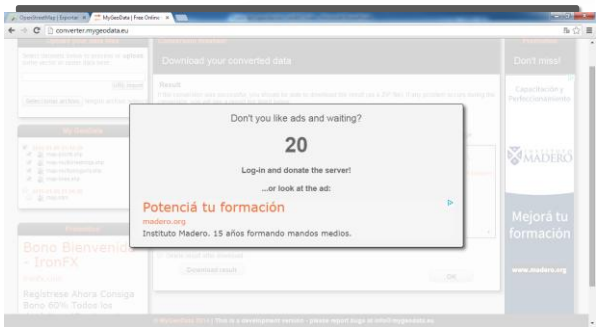

ADMINIST
RADOR

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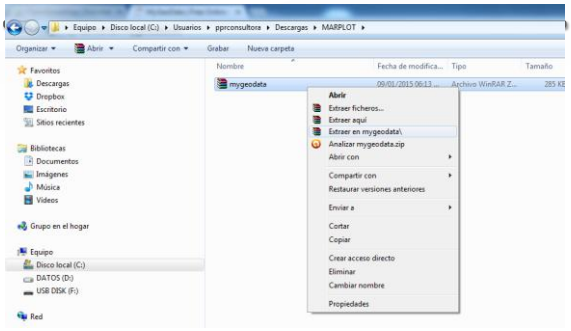
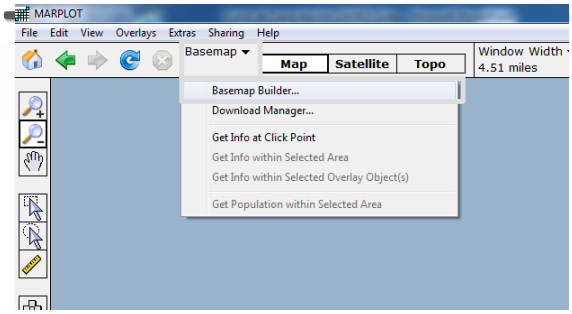


CARGA DE PLANOS EN MARPLOT



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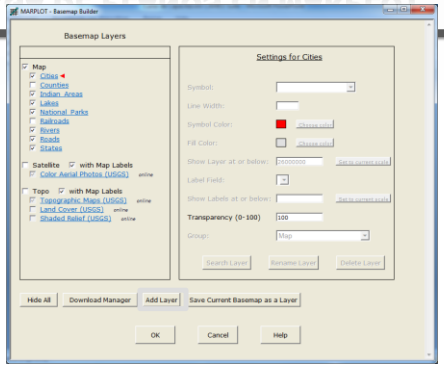

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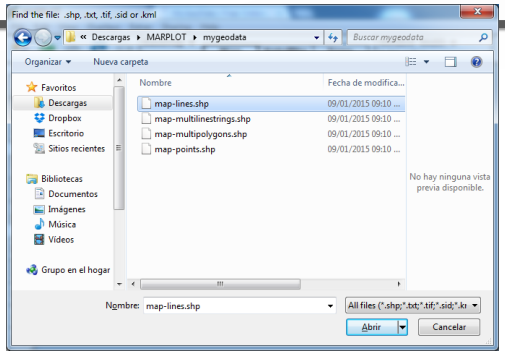

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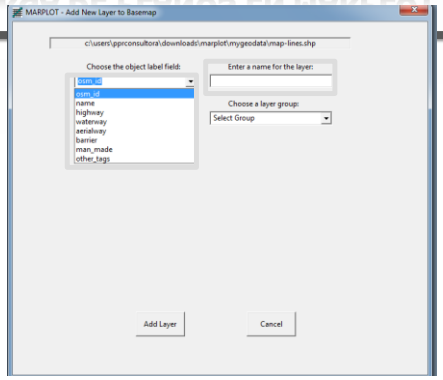

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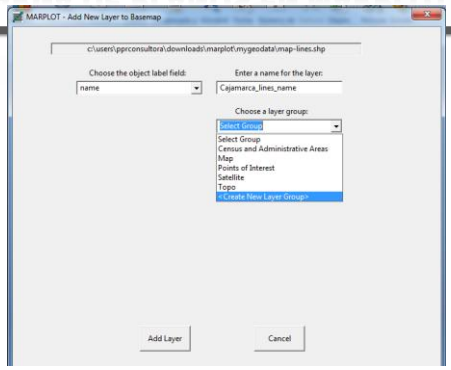

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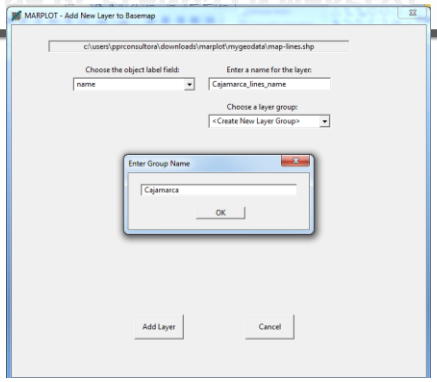

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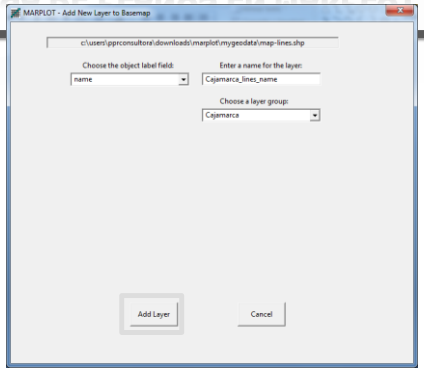

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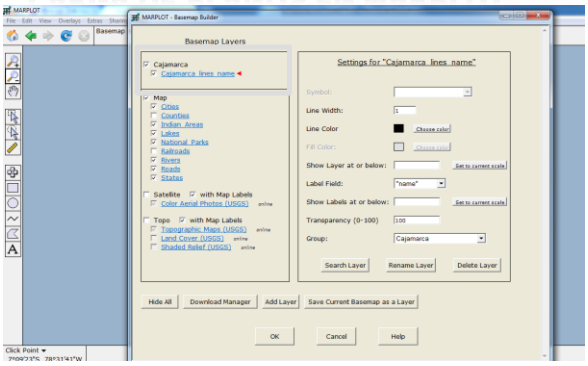

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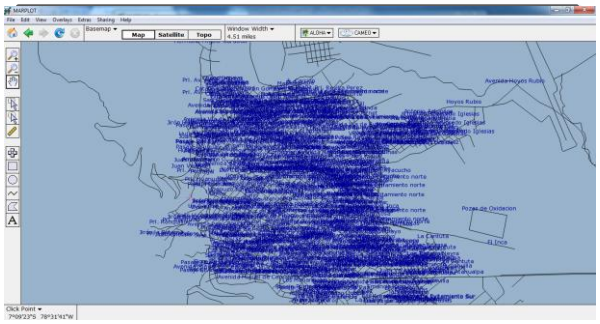

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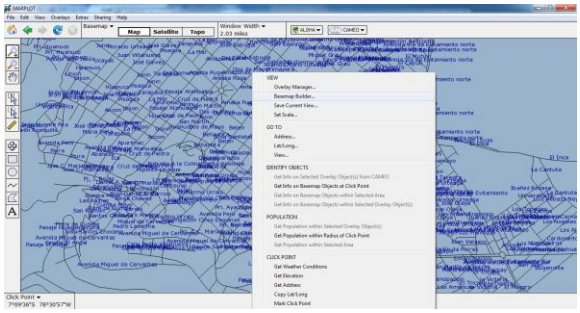

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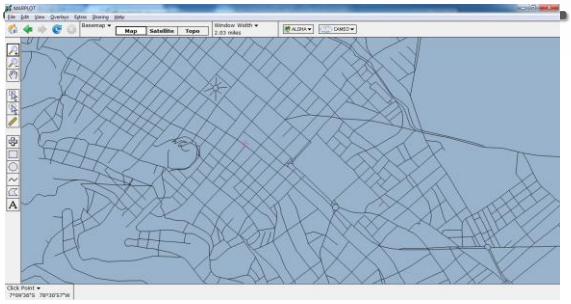

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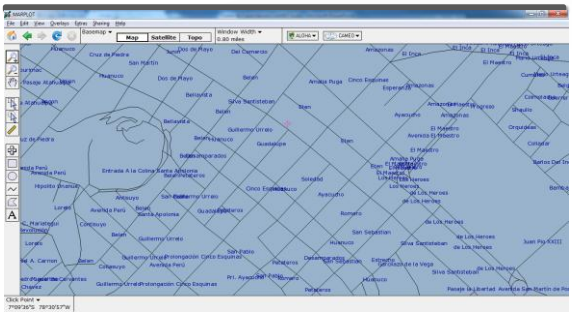
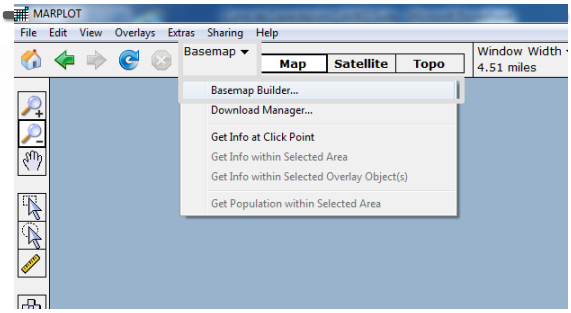


CARGA DE MÁS INFORMACIÓN

- **SE PUEDE AGREGAR:**
  - **NOMBRE DE ARROYOS.**
  - **EDIFICIOS MUNICIPALES.**
  - **ESCUELAS.**
  - **HOSPITALES.**
  - **ETC.**

CARGA DE PLANOS EN MARPLOT



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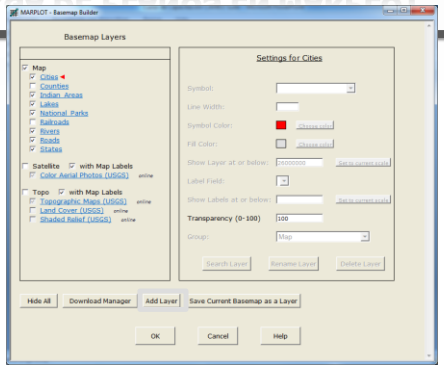

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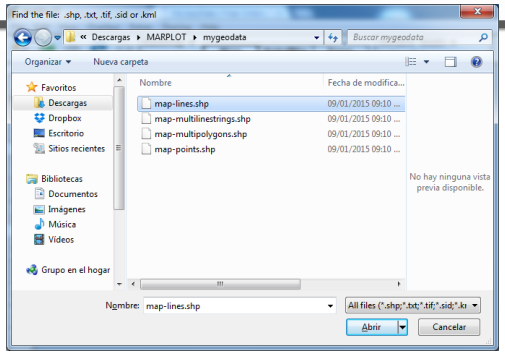

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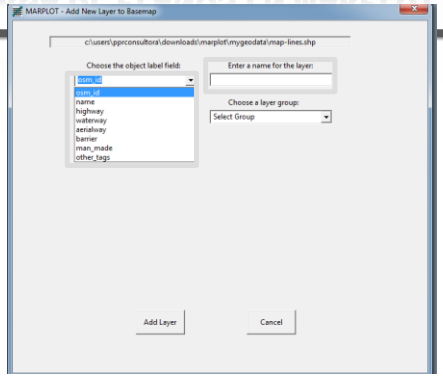

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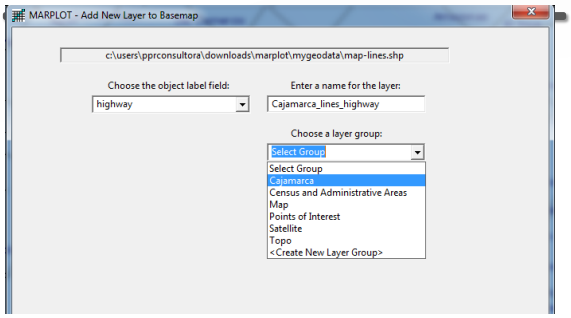

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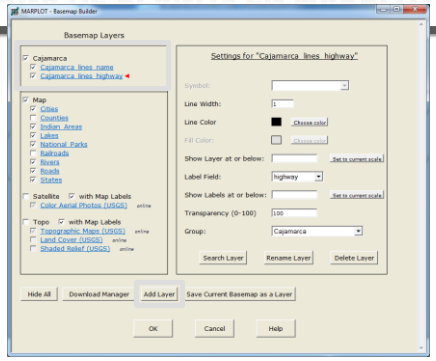

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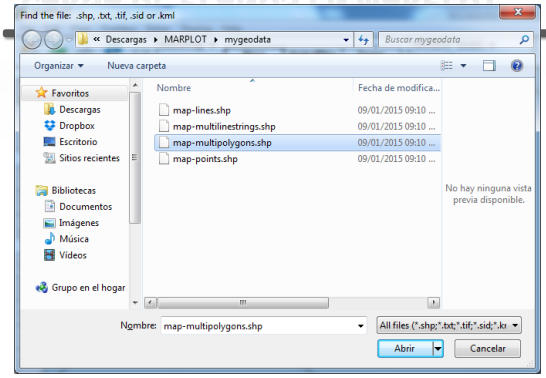

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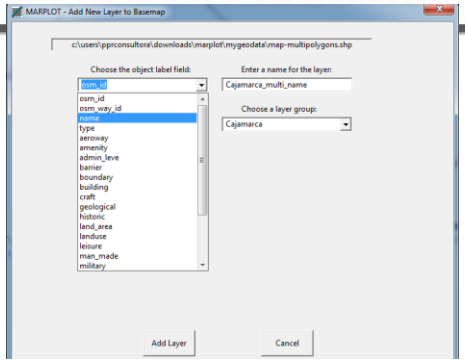

CARGA DE PLANOS EN MARPLOT

- **VOLVER AL INDICE**

GRACIAS!

LUCHO.SPOSITO@GMAIL.COM