ATTACHMENT 3

Soil Grid Composite Log

Grid/Node ID: FSS-HS-001

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area: Frisco High School Band Practice Field

Notes

Page 1 of 1
Date: March 15, 2010
Start Time: 0810
Finish Time: 0847
Avg Top Depth: Feet
Avg Bottom Depth: Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G.
Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat
Long:
DOP:
Notes:

Lithological Data

Material: Natural Fill Uncertain
Color: MUN GSA DRK. BROWN
Coloration: UNI MTD VAR STN
Texture: GVL: ___ % ___ ANG SUB RND NA
SND: 20 % F ANG SUB RND NA
SLT/CLY: 70 %
ORG: 10 %

Sorting: WEL MOD POR NA
Plasticity: NON LOW MED HGH NA
Moisture: DRY MST WET SAT NA
Cementation: NON SLT MOD WEL NA
Strength: NOC / COH —
Upper Contact: SHP GRD DIF SME NA
Observed: STN SHN ODR PRD NA
Other:

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	14	ND
Trial 2	23	ND
Trial 3	16	ND
Trial 4	14	ND
Trial 5	ND	ND

Notes: ALL TESTS WENT WELL. No ISSUES

Send to Lab? yes-hold

Tag Number: 6-303277
6-303275

Soil Grid Composite Log

Grid/Node ID: FSS-HS-002

Field Data

Project: Frisco Neighborhood Soil Survey

Location: Frisco, Texas

Site/Area: FRISCO HIGH SCHOOL
FRONT OF SCHOOL @ MAIN ENTRY.

Notes

Page 1 of 1

Date: March 15, 2010

Start Time: 0857

Finish Time: 0924

Avg Top Depth: Feet

Avg Bottom Depth: Feet

Sampler 1: Melissa Smith

Sampler 2: Ryan Rosser

GPS Operator: Patricia Willis

XRF Operator: Paul James, P.G.

Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat

Long:

DOP:

Notes:

Lithological Data

Material: Natural Fill Uncertain

Color: MUN GSA DRK BROWN

Coloration: UNI MTD VAR STN

Texture: GVL: ___ % ___ ANG SUB RND NA

SND: 10 % F ANG SUB RND NA

SLT/CLY: 80 %

ORG: 10 %

Sorting: WEL MOD POR NA

Plasticity: NON LOW MED HGH NA

Moisture: DRY MST WET SAT NA

Cementation: NON SLT MOD WEL NA

Strength: NOC / COH FIRM-MOD

Upper Contact: SHP GRD DIF SME NA

Observed: STN SHN ODR PRD NA

Other:

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	13	ND
Trial 2	14	ND
Trial 3	20	ND
Trial 4	21	ND
Trial 5	13	ND

Notes:

Send to Lab? yes-hold

Tag Number: 6-303274
6-303276

Soil Grid Composite Log

Grid/Node ID: FSS-HS-003

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area: FRISCO HIGH SCHOOL
IN FRONT OF SCHOOL LIBRARY

Notes

Page 1 of 1
Date: March 15, 2010
Start Time: 9:26
Finish Time: 9:40
Avg Top Depth: Feet
Avg Bottom Depth: Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G.
Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat
Long:
DOP:

Notes:

Lithological Data

Material: Natural Fill Uncertain
Color: MUN GSA
Coloration: UNI MTD VAR STN
Texture: GVL: % ANG SUB RND NA
SND: 10 % F ANG SUB RND NA
SLT/CLY: 80 %
ORG: 10 %

Sorting: WEL MOD POR NA
Plasticity: NON LOW MED HGH NA
Moisture: DRY MST WET SAT NA
Cementation: NON SLT MOD WEL NA
Strength: NOC / COH LOOSE-SOFT
Upper Contact: SHP GRD DIF SME NA
Observed: STN SHN ODR PRD NA
Other:

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	22	ND
Trial 2	20	ND
Trial 3	17	ND
Trial 4	14	ND
Trial 5	23	ND

Notes:

Send to Lab? yes

Tag Number: 6-303273
6-303272

Soil Grid Composite Log

Grid/Node ID: FSS-HS-004

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area: FRISCO HIGH SCHOOL PRACTICE FIELD
Notes

Page 1 of 1
Date: March , 2010
Start Time: 0955
Finish Time: 10:05
Avg Top Depth: Feet
Avg Bottom Depth: Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G.
Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat
Long:
DOP:
Notes:

Lithological Data

Material: Natural (Fill) Uncertain
Color: (MUN) GSA LI. BROWN
Coloration: (UNI) MTD VAR STN
Texture: GVL: ___ % ___ ANG SUB RND NA
SND: 60 % F ANG SUB RND NA
SLT/CLY: 15 %
ORG: 25 %

Sorting: (WEL) MOD POR NA
Plasticity: (NON) LOW MED HGH NA
Moisture: DRY (MST) WET SAT NA
Cementation: (NON) SLT MOD WEL NA
Strength: (NOC) COH —
Upper Contact: SHP GRD DIF SME (NA)
Observed: STN SHN ODR PRD (NA)
Other:

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	ND	ND
Trial 2	16	ND
Trial 3	ND	ND
Trial 4	ND	ND
Trial 5	ND	ND

Notes:

Send to Lab? yes-hold

Tag Number: 6-3032168
6-3032169

Soil Grid Composite Log

Grid/Node ID: FSS-IL-005

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area: IDA LEE BRIGHT ELEM. PLAY GROUND AREA.
Notes

Page 1 of 1
Date: March 15, 2010
Start Time: 10:42
Finish Time: 11:00
Avg Top Depth: 0.1 Feet
Avg Bottom Depth: 0.4 Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G.
Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat
Long:
DOP:
Notes:

Lithological Data

Material: Natural Fill Uncertain
Color: MUN GSA LT BROWN
Coloration: UNI MTD VAR STN
Texture: GVL: ___ % ___ ANG SUB RND NA
76 SND: ~~80~~ % F ANG SUB RND NA
SLT/CLY: ~~16~~ 20 %
ORG: 10 %

Sorting: WEL MOD POR NA
Plasticity: NON LOW MED HGH NA
Moisture: DRY MST WET SAT NA
Cementation: NON SLT MOD WEL NA
Strength: NOC / COH
Upper Contact: SHP GRD DIF SME NA
Observed: STN SHN ODR PRD NA
Other:

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	ND	ND
Trial 2	ND	ND
Trial 3	ND	ND
Trial 4	ND	ND
Trial 5	16	ND

Notes:

Send to Lab? yes-hold
Tag Number: 6-303269
6-303268

Soil Grid Composite Log

Grid/Node ID: FSS-IL-006

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area: IDA LEE WRIGHT ELEM NORTH FIELD

Notes

Page ____ of ____
Date: March , 2010
Start Time: 11:00
Finish Time: 11:18
Avg Top Depth: Feet
Avg Bottom Depth: Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G.
Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat
Long:
DOP:

Notes:

Lithological Data

Material: Natural Fill Uncertain
Color: MUN GSA TAN TO BROWN
Coloration: UNI MTD VAR STN
Texture: GVL: ____ % ____ ANG SUB RND NA
SND: 70 % 5 ANG SUB RND NA
SLT/CLY: 20 %
ORG: 10 %

Sorting: WEL MOD POR NA
Plasticity: NON LOW MED HGH NA
Moisture: DRY MST WET SAT NA
Cementation: NON SLT MOD WEL NA
Strength: NOC COH
Upper Contact: SHP GRD DIF SME NA
Observed: STN SHN ODR PRD NA
Other:

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	ND	ND
Trial 2	ND	ND
Trial 3	ND	ND
Trial 4	ND	ND
Trial 5	ND	ND

Notes:

Send to Lab? yes-hold

Tag Number: 6-303267
6-303266

Soil Grid Composite Log

Grid/Node ID: FSS-IL-007

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area: IDA LEE BRIGHT ELE. FRONT OF SCHOOL

Notes

Page ____ of ____
Date: March , 2010
Start Time: 11:20
Finish Time: 11:35
Avg Top Depth: Feet
Avg Bottom Depth: Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G.
Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat
Long:
DOP:

Notes:

Lithological Data

Material: Natural Fill Uncertain
Color: MUN GSA DARK BROWN
Coloration: UNI MTD VAR STN
Texture: GVL: ____ % ____ ANG SUB RND NA
SND: 10 % F ANG SUB RND NA
SLT/CLY: 80 %
ORG: 10 %

Sorting: WEL MOD POR NA
Plasticity: NON LOW MED HGH NA
Moisture: DRY MST WET SAT NA
Cementation: NON SLT MOD WEL NA
Strength: NOC / COH FIRM
Upper Contact: SHP GRD DIF SME NA
Observed: STN SHN ODR PRD NA
Other:

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	17	ND
Trial 2	ND	ND
Trial 3	15	ND
Trial 4	17	ND
Trial 5	24	ND

Notes:

Send to Lab? yes

Tag Number: 6-303263
6-303262

Soil Grid Composite Log

Grid/Node ID: FSS-ZT-008

Field Data

Project: Frisco Neighborhood Soil Survey

Location: Frisco, Texas

Site/Area: Z. T. ACKERT SPECIAL PROGRAM CENTER SOUTH FIELD.

Notes

Page 1 of 1

Date: March 15, 2010

Start Time: 11:48

Finish Time: 12:20

Avg Top Depth: Feet

Avg Bottom Depth: Feet

Sampler 1: Melissa Smith

Sampler 2: Ryan Rosser

GPS Operator: Patricia Willis

XRF Operator: Paul James, P.G.

Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat

Long:

DOP:

Notes:

Lithological Data

Material: Natural Fill Uncertain

Color: MUN GSA DK. BROWN

Coloration: UNI MTD VAR STN

Texture: GVL: ____ % ____ ANG SUB RND NA

SND: ____ % ____ ANG SUB RND NA

SLT/CLY: 80 %

ORG: 20 %

Sorting: WEL MOD POR NA

Plasticity: NON LOW MED HGH NA

Moisture: DRY MST WET SAT NA

Cementation: NON SLT MOD WEL NA

Strength: NOC COH STIFF

Upper Contact: SHP GRD DIF SME NA

Observed: STN SHN ODR PRD NA

Other:

NOTES:

From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	ND	ND
Trial 2	ND	ND
Trial 3	28	ND
Trial 4	20	ND
Trial 5	ND	ND

Notes:

Send to Lab? yes-hold

Tag Number: 6-303264
6-303265

Soil Grid Composite Log

Grid/Node ID: FSS-ZT-009

Field Data

Project: Frisco Neighborhood Soil Survey

Location: Frisco, Texas

Site/Area: Z.T. ACHER SPECIAL PROGRAM CENTER COURT YARD.

Notes

Page 1 of 1

Date: March 15, 2010

Start Time: 12:30

Finish Time: 12:35

Avg Top Depth: Feet

Avg Bottom Depth: Feet

Sampler 1: Melissa Smith

Sampler 2: Ryan Rosser

GPS Operator: Patricia Willis

XRF Operator: Paul James, P.G.

Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat

Long:

DOP:

Notes:

Lithological Data

Material: Natural Fill (Uncertain)

Color: (MUN) GSA BROWN

Coloration: UNI MTD VAR STN

Texture: GVL: ___ % ___ ANG SUB RND NA

SND: 20 % F ANG SUB RND (NA)

SLT/CLY: 60 %

ORG: 20 %

Sorting: WEL MOD (POR) NA

Plasticity: NON (LOW) MED HGH NA

Moisture: DRY (MST) WET SAT NA

Cementation: (NON) SLT MOD WEL NA

Strength: NOC / COH FIRM

Upper Contact: SHP GRD DIF SME (NA)

Observed: STN SHN ODR PRD (NA)

Other:

NOTES:

From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	39	ND
Trial 2	43	ND
Trial 3	45	ND
Trial 4	33	ND
Trial 5	45	ND

Notes:

Send to Lab? y-hold

Tag Number: 6-303260
6-303261

Soil Grid Composite Log

Grid/Node ID: FSS-ZT-010

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area: TZ ACHARTD SPECIAL PROGRAM CENTER - IN FRONT OF FACILITY

Notes

Page 1 of 1
Date: March 15, 2010
Start Time: 1352
Finish Time: 1405
Avg Top Depth: Feet
Avg Bottom Depth: Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser SAMPLED
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G. SAMPLED
Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat
Long:
DOP:

Notes:

Lithological Data

Material: Natural Fill Uncertain
Color: MUN GSA DRK BROWN
Coloration: UNI MTD VAR STN
Texture: GVL: ___ % ___ ANG SUB RND NA
SND: 10 % F ANG SUB RND NA
SLT/CLY: 80 %
ORG: 10 %

Sorting: WEL MOD POR NA
Plasticity: NON LOW MED HGH NA
Moisture: DRY MST WET SAT NA
Cementation: NON SLT MOD WEL NA
Strength: NOC COH FIRM
Upper Contact: SHP GRD DIF SME NA
Observed: STN SHN ODR PRD NA
Other:

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	25	ND
Trial 2	51	ND
Trial 3	44	ND
Trial 4	32	ND
Trial 5	37	ND

Notes:

Send to Lab? yes

Tag Number: 6-303258
6-303259

Soil Grid Composite Log

Grid/Node ID: FSS-~~TB~~ CD-011

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area: FSS-CD-011
SW Playground

Notes

Page 1 of 1
Date: March 15, 2010
Start Time: 1410
Finish Time: 1420
Avg Top Depth: Feet
Avg Bottom Depth: Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G.
Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat
Long:
DOP:
Notes:

Lithological Data

Material: Natural Fill Uncertain
Color: MUN GSA DRK BROWN
Coloration: UNI MTD VAR STN
Texture: GVL: ___ % ___ ANG SUB RND NA
SND: 10 % F ANG SUB RND NA
SLT/CLY: 80 %
ORG: 10 %

Sorting: WEL MOD POR NA
Plasticity: NON LOW MED HGH NA
Moisture: DRY MST WET SAT NA
Cementation: NON SLT MOD WEL NA
Strength: NOC / COH FIRM
Upper Contact: SHP GRD DIF SME NA
Observed: STN SHN ODR PRD NA
Other:

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	82	ND
Trial 2	52	ND
Trial 3	56	ND
Trial 4	49	ND
Trial 5	68	ND

Notes:

Send to Lab? yes-hold

Tag Number: 6303256
6303257

Soil Grid Composite Log

Grid/Node ID: FSS-CD-12

Field Data

Project: Frisco Neighborhood Soil Survey

Location: Frisco, Texas

Site/Area: CHILD DEVELOPMENT CENTER SOUTHEAST CORNER PLAYGROUND

Notes

Page ____ of ____

Date: March , 2010

Start Time: 1423

Finish Time: 1440

Avg Top Depth: Feet

Avg Bottom Depth: Feet

Sampler 1: Melissa Smith

Sampler 2: Ryan Rosser

GPS Operator: Patricia Willis

XRF Operator: Paul James, P.G.

Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat

Long:

DOP:

Notes:

Lithological Data

Material: Natural Fill Uncertain

Color: MUN GSA DARK BROWN

Coloration: UNI MTD VAR STN

Texture: GVL: ____ % ____ ANG SUB RND NA

SND: 10 % F ANG SUB RND NA

SLT/CLY: 80 %

ORG: 10 %

Sorting: WEL MOD POR NA

Plasticity: NON LOW MED HGH NA

Moisture: DRY MST WET SAT NA

Cementation: NON SLT MOD WEL NA

Strength: NOC / COH FIRM

Upper Contact: SHP GRD DIF SME NA

Observed: STN SHN ODR PRD NA

Other:

NOTES:

From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	80	N.D
Trial 2	76	ND
Trial 3	79	ND
Trial 4	60	ND
Trial 5	50	ND

Notes:

Send to Lab? yes-hold

Tag Number: 6-303254
6-303255

Soil Grid Composite Log

Grid/Node ID: FSS-CD-13

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area: CHILD DEV. CENTER NEAR BUILDING.
Notes

Page 1 of 1
Date: March 15, 2010
Start Time: 1442
Finish Time: 1500
Avg Top Depth: - Feet
Avg Bottom Depth: - Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G.
Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat
Long:
DOP:
Notes:

Lithological Data

Material: Natural Fill Uncertain
Color: MUN GSA DARK BROWN
Coloration: UNI MTD VAR STN
Texture: GVL: % ANG SUB RND NA
SND: 10 % FMC ANG SUB RND NA
SLT/CLY: 70 %
ORG: 20 %

Sorting: WEL MOD POR NA
Plasticity: NON LOW MED HGH NA
Moisture: DRY MST WET SAT NA
Cementation: NON SLT MOD WEL NA
Strength: NOC/COH FIRM
Upper Contact: SHP GRD DIF SME NA
Observed: STN SHN ODR PRD NA
Other: SOME FILL IN MIX.

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	102	ND
Trial 2	107	ND
Trial 3	108	ND
Trial 4	131	ND
Trial 5	95	ND

Notes:

Send to Lab? yes

Tag Number: 6-303253
6-303252

Soil Grid Composite Log

Grid/Node ID: FSS-DG-014

Field Data

Project: Frisco Neighborhood Soil Survey

Location: Frisco, Texas

Site/Area: DOWN TOWN GAZEBO 4TH MAIN (SE CORNER)

Notes

Page 1 of 1

Date: March 15, 2010

Start Time: 1522

Finish Time: 1525

Avg Top Depth: – Feet

Avg Bottom Depth: – Feet

Sampler 1: Melissa Smith

Sampler 2: Ryan Rosser

GPS Operator: Patricia Willis

XRF Operator: Paul James, P.G.

Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat

Long:

DOP:

Notes:

Lithological Data

Material: Natural (Fill) Uncertain

Color: (MUN) GSA BROWN

Coloration: UNI MTD VAR STN

Texture: GVL: ___ % ___ ANG SUB RND NA

SND: 10 % ___ ANG SUB RND NA

SLT/CLY: 20 %

ORG: 70 %

Sorting: WEL MOD POR (NA)

Plasticity: (NON) LOW MED HGH NA

Moisture: DRY (MST) WET SAT NA

Cementation: (NON) SLT MOD WEL NA

Strength: (NOC / COH

Upper Contact: SHP GRD DIF SME (NA)

Observed: STN SHN ODR PRD (NA)

Other: MOSTLY MULCH.

NOTES:

From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	29	ND
Trial 2	28	ND
Trial 3	32	ND
Trial 4	32	ND
Trial 5	25	ND

Notes:

Send to Lab? yes

Tag Number: 6-303250

6-303251

Soil Grid Composite Log

Grid/Node ID: FSS-GA-015

Field Data

Project: Frisco Neighborhood Soil Survey

Location: Frisco, Texas

Site/Area: GALLEGOS PARK NORTH EAST PORTION

Notes

Page 1 of 1

Date: March 15, 2010

Start Time: 1540

Finish Time: 1555

Avg Top Depth: Feet

Avg Bottom Depth: Feet

Sampler 1: Melissa Smith

Sampler 2: Ryan Rosser

GPS Operator: Patricia Willis

XRF Operator: Paul James, P.G.

Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat

Long:

DOP:

Notes:

Lithological Data

Material: Natural Fill Uncertain

Color: MUN GSA DARK BROWN

Coloration: UNI MTD VAR STN

Texture: GVL: ___ % ___ ANG SUB RND NA

SND: 5 % F ANG SUB RND NA

SLT/CLY: 80 %

ORG: 15 %

Sorting: WEL MOD POR NA

Plasticity: NON LOW MED HGH NA

Moisture: DRY MST WET SAT NA

Cementation: NON SLT MOD WEL NA

Strength: NOC / COH STIFF

Upper Contact: SHP GRD DIF SME NA

Observed: STN SHN ODR PRD NA

Other:

NOTES:

From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	46	ND
Trial 2	54	ND
Trial 3	50	ND
Trial 4	59	ND
Trial 5	54	ND

Notes:

Send to Lab? y-hold

Tag Number: 6-303248
6-303249

Soil Grid Composite Log

Grid/Node ID: FSS-GA-016

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area: GALLEGO PARK SOUTHEAST PORTION

Notes

Page 1 of 1
Date: March 15, 2010
Start Time: 1600
Finish Time: 1615
Avg Top Depth: Feet
Avg Bottom Depth: Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G.
Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat
Long:
DOP:
Notes:

Lithological Data

Material: Natural Fill Uncertain
Color: MUN GSA DR. BROWN
Coloration: UNI MTD VAR STN
Texture: GVL: ___ % ___ ANG SUB RND NA
SND: ___ % ___ ANG SUB RND NA
SLT/CLY: 85 %
ORG: 15 %

Sorting: WEL MOD POR NA
Plasticity: NON LOW MED HGH NA
Moisture: DRY MST WET SAT NA
Cementation: NON SLT MOD WEL NA
Strength: NOC / COH STIFF
Upper Contact: SHP GRD DIF SME NA
Observed: STN SHN ODR PRD NA
Other:

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	26	ND
Trial 2	52	ND
Trial 3	54	ND
Trial 4	56	ND
Trial 5	60	ND

Notes:

Send to Lab? yes

Tag Number: 6-303246
6-303247

Soil Grid Composite Log

Grid/Node ID: FSS-FS-017

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area: FIRST STREET PARK WEST OF PLAYGROUND.
Notes

Page 1 of 1
Date: March 15, 2010
Start Time: 1640
Finish Time: 1650
Avg Top Depth: – Feet
Avg Bottom Depth: – Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G.
Sample Method: Five-point Composite / 0-0.25 ft bgs.

SAMPLE AS NEC

GPS Data

Lat
Long:
DOP:
Notes:

Lithological Data

Material: Natural Fill Uncertain
Color: MUN GSA DK. BROWN
Coloration: UNI MTD VAR STN
Texture: GVL: ___ % ___ ANG SUB RND NA
SND: 5 % F ANG SUB RND NA
SLT/CLY: 85 %
ORG: 10 %

Sorting: WEL MOD POR NA
Plasticity: NON LOW MED HGH NA
Moisture: DRY MST WET SAT NA
Cementation: NON SLT MOD WEL NA
Strength: NOC COH FIRM
Upper Contact: SHP GRD DIF SME NA
Observed: STN SHN ODR PRD NA
Other: NOTE TRACE FRAG. OF CALECHÉ.

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	94	ND
Trial 2	71	ND
Trial 3	59	ND
Trial 4	84	ND
Trial 5	187	ND

Notes:

Send to Lab? yes

Tag Number: 6-303245
6-303244

Soil Grid Composite Log

Grid/Node ID: FSS-FS-018

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area:

Notes: FIRST STREET PARK NE CORNER

Page 1 of 1
Date: March 15, 2010
Start Time: 1655
Finish Time: 1705
Avg Top Depth: \ Feet
Avg Bottom Depth: \ Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G.
Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat
Long:
DOP:
Notes:

Lithological Data

Material: (Natural) Fill Uncertain
Color: (MUN) GSA DRK BROWN
Coloration: UNI MTD VAR STN
Texture: GVL: ___ % ___ ANG SUB RND NA
SND: 10 % F ANG SUB RND NA
SLT/CLY: 80 %
ORG: 10 %

Sorting: WEL MOD POR (NA)
Plasticity: (NON) LOW MED HGH NA
Moisture: DRY (MST) WET SAT NA
Cementation: (NON) SLT MOD WEL NA
Strength: NOC (COH) FIRM
Upper Contact: SHP GRD DIF SME (NA)
Observed: STN SHN ODR PRD (NA)
Other:

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	51	ND
Trial 2	66	ND
Trial 3	76	ND
Trial 4	52	ND
Trial 5	70	ND

Notes:

Send to Lab? y-hold

Tag Number: 6-303243
6-303242

Soil Grid Composite Log

Grid/Node ID: FSS-PD-023

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area: POLICE STATION
NORTH FIELD OF STATION

Notes

Page 1 of 1
Date: March 16, 2010
Start Time: 0950
Finish Time: 0955
Avg Top Depth: Feet
Avg Bottom Depth: Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G.
Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat
Long:
DOP:
Notes:

Lithological Data

Material: Natural (Fill) Uncertain
Color: (MUN) GSA TROWN (LT TO DRK)
Coloration: UNI (MTD) VAR STN
Texture: GVL: 10 % F ANG SUB RND NA
SND: 30 % FMC ANG ~~SUB~~ RND NA
SLT/CLY: 55 %
ORG: 5 %

Sorting: WEL MOD (POR) NA
Plasticity: (NON) LOW MED HGH NA
Moisture: DRY (MST) WET SAT NA
Cementation: (NON) SLT MOD WEL NA
Strength: NOC / (COH) LOOSE
Upper Contact: SHP GRD DIF SME (NA)
Observed: STN SHN ODR PRD (NA)
Other: NOTED TRACE FRAGMENTS OF CALECHE

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	22	ND
Trial 2	25	ND
Trial 3	36	ND
Trial 4	33	ND
Trial 5	33	ND

Notes:

Send to Lab? Y

Tag Number: ~~6-303241~~ MLS
~~6-303240~~ MLS
6-303181
6-303180

Soil Grid Composite Log

Grid/Node ID: FSS-PD-024

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area: POLICE STATION FIELD NE OF STATION

Notes

Page 1 of 1
Date: March 16, 2010
Start Time: 1000
Finish Time: 1005
Avg Top Depth: Feet
Avg Bottom Depth: Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G.
Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat
Long:
DOP:

Notes:

Lithological Data

Material: Natural Fill Uncertain
Color: MUN GSA DRK BROWN
Coloration: UNI MTD VAR STN
Texture: GVL: ___ % ___ ANG SUB RND NA
SND: 5 % F ANG SUB RND NA
SLT/CLY: 75 %
ORG: 20 %

Sorting: WEL MOD POR NA
Plasticity: NON LOW MED HGH NA
Moisture: DRY MST WET SAT NA
Cementation: NON SLT MOD WEL NA
Strength: NOC / COH FIRM
Upper Contact: SHP GRD DIF SME NA
Observed: STN SHN ODR PRD NA
Other:

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	17	ND
Trial 2	17	ND
Trial 3	28	ND
Trial 4	26	ND
Trial 5	22	ND

Notes:

Send to Lab? hold

Tag Number: 6-303182
6-303183

Soil Grid Composite Log

Grid/Node ID: FSS-CT-025

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area: CADDO TRAIL
WEST PORTION OF PARK

Notes

Page 1 of 1
Date: March 16, 2010
Start Time: 1037
Finish Time: 1050
Avg Top Depth: – Feet
Avg Bottom Depth: – Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G.
Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat
Long:
DOP:
Notes:

Lithological Data

Material: Natural Fill To Uncertain
Color: MUN GSA
Coloration: UNI MTD VAR STN
Texture: GVL: ___ % ___ ANG SUB RND NA
SND: 10 % F ANG SUB RND NA
SLT/CLY: 50 %
ORG: ~~20~~ % 40%

Sorting: WEL MOD POR NA
Plasticity: NON LOW MED HGH NA
Moisture: DRY MST WET SAT NA
Cementation: NON SLT MOD WEL NA
Strength: NOC / COH FIRM
Upper Contact: SHP GRD DIF SME NA
Observed: STN SHN ODR PRD NA
Other:

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	25	ND
Trial 2	41	ND
Trial 3	28	ND
Trial 4	43	ND
Trial 5	34	ND

Notes:

Send to Lab? Y

Tag Number: 6-303184
6-303185

Soil Grid Composite Log

Grid/Node ID: FSS-CT-026

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area: CADDO TRAIL PARK
N-EAST PORTION OF PARK

Notes

Page 1 of 1
Date: March 16, 2010
Start Time: 1110
Finish Time: 1120
Avg Top Depth: Feet
Avg Bottom Depth: Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G.
Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat
Long:
DOP:

Notes:

Lithological Data

Material: Natural ~~Fill~~ ~~Uncertain~~
Color: MUN GSA DR. BROWN
Coloration: UNI MTD VAR STN
Texture: GVL: ___ % ___ ANG SUB RND NA
SND: 20 % F ANG SUB RND NA
SLT/CLY: 70 %
ORG: 10 %

Sorting: WEL MOD POR NA
Plasticity: NON LOW MED HGH NA
Moisture: DRY MST WET SAT NA
Cementation: NON SLT MOD WEL NA
Strength: NOC COH LOOSE
Upper Contact: SHP GRD DIF SME NA
Observed: STN SHN ODR PRD NA
Other:

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	25	ND
Trial 2	ND	ND
Trial 3	19	ND
Trial 4	ND	ND
Trial 5	22	ND

Notes:

Send to Lab? hold

Tag Number: 6-303186
6-303187

Soil Grid Composite Log

Grid/Node ID: FSS-CT-027

Field Data

Project: Frisco Neighborhood Soil Survey

Location: Frisco, Texas

Site/Area: CADDO TRAIL PARK
NORTH - CENTER PORTION OF PARK

Notes

Page 1 of 1

Date: March 16, 2010

Start Time: 11:27

Finish Time: 11:35

Avg Top Depth: Feet

Avg Bottom Depth: Feet

Sampler 1: Melissa Smith

Sampler 2: Ryan Rosser

GPS Operator: Patricia Willis

XRF Operator: Paul James, P.G.

Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat

Long:

DOP:

Notes:

Lithological Data

Material: Natural Fill Uncertain

Color: MUN GSA LT BROWN

Coloration: UNI MTD VAR STN

Texture: GVL: ___ % ___ ANG SUB RND NA

SND: 10 % F ANG SUB RND NA

SLT/CLY: 50 %

ORG: 40 %

Sorting: WEL MOD POR NA

Plasticity: NON LOW MED HGH NA

Moisture: DRY MST WET SAT NA

Cementation: NON SLT MOD WEL NA

Strength: NOC / COH LOOSE

Upper Contact: SHP GRD DIF SME NA

Observed: STN SHN ODR PRD NA

Other:

NOTES:

From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	21	ND
Trial 2	26	ND
Trial 3	17	ND
Trial 4	25	ND
Trial 5	18	ND

Notes:

Send to Lab? hold

Tag Number: 6-303188
6-303189

Soil Grid Composite Log

Grid/Node ID: FSS-OB-028 (OK 12)

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area: OAKBROOK PARK
EAST SIDE OF PARK
ADJACENT TO BALL FIELD
Notes

Page 1 of 1
Date: March 16, 2010
Start Time: 1247
Finish Time: 1310
Avg Top Depth: Feet
Avg Bottom Depth: ~~13~~ Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G.
Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat
Long:
DOP:
Notes:

Lithological Data

Material: Natural Fill (Uncertain)
Color: (MUN) GSA BROWN
Coloration: (UNI) MTD VAR STN
Texture: GVL: ___ % ___ ANG SUB RND (NA)
SND: 10 % F ANG SUB RND (NA)
SLT/CLY: 60 %
ORG: 30 %

Sorting: WEL MOD POR (NA)
Plasticity: NON (LOW) MED HGH NA
Moisture: DRY (MST) WET SAT NA
Cementation: (NON) SLT MOD WEL NA
Strength: NOC (COH) LOOSE
Upper Contact: SHP GRD DIF SME (NA)
Observed: STN SHN ODR PRD (NA)
Other:

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	22	ND
Trial 2	12	ND
Trial 3	ND	ND
Trial 4	17	ND
Trial 5	ND	ND

Notes:

Send to Lab? hold
Tag Number: 6-303191

*not enough volume for 2 jars.

Soil Grid Composite Log

Grid/Node ID: FSS-OP-029

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area: OAKBROOK PARK NORTH SIDE - ADJACENT TO PLAY GROUND
Notes

Page ___ of ___
Date: March , 2010
Start Time: 1300
Finish Time: 1324
Avg Top Depth: Feet
Avg Bottom Depth: Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G.
Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat
Long:
DOP:
Notes:

Lithological Data

Material: Natural Fill Uncertain
Color: MUN GSA DARK BROWN
Coloration: UNI MTD VAR STN
Texture: GVL: ___ % ___ ANG SUB RND NA
SND: 7 % ___ ANG SUB RND NA
SLT/CLY: 90 %
ORG: 10 %

Sorting: WEL MOD POR NA
Plasticity: NON LOW MED HGH NA
Moisture: DRY MST WET SAT NA
Cementation: NON SLT MOD WEL NA
Strength: NOC / COH STIFF
Upper Contact: SHP GRD DIF SME NA
Observed: STN SHN ODR PRD NA
Other:

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	18	ND
Trial 2	ND	ND
Trial 3	ND	ND
Trial 4	24	ND
Trial 5	ND	ND

Notes:

Send to Lab? Hold

Tag Number: 6-303192
6-303193

Soil Grid Composite Log

Grid/Node ID: FSS-OP-030

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area: OAKBROOK PARK WEST-SIDE.

Notes

Page 1 of 1
Date: March 16, 2010
Start Time: 1330
Finish Time: 1335
Avg Top Depth: Feet
Avg Bottom Depth: Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G.
Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat
Long:
DOP:
Notes:

Lithological Data

Material: Natural Fill Uncertain
Color: MUN GSA BROWN
Coloration: UNI MTD VAR STN
Texture: GVL: ___ % ___ ANG SUB RND NA
SND: 15 % F ANG SUB RND NA
SLT/CLY: 70 %
ORG: 15 %

Sorting: WEL MOD POR NA
Plasticity: NON LOW MED HGH NA
Moisture: DRY MST WET SAT NA
Cementation: NON SLT MOD WEL NA
Strength: NOC COH FIRM
Upper Contact: SHP GRD DIF SME NA
Observed: STN SHN ODR PRD NA
Other: TRACE CALECHE NOTE -

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	28	ND
Trial 2	21	ND
Trial 3	32	ND
Trial 4	28	ND
Trial 5	31	ND

Notes:

Send to Lab? yes

Tag Number: 6-303194
6-303195

Soil Grid Composite Log

Grid/Node ID: FSS-SC-031

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area: FRISCO SENIOR CENTER

Notes

Page 1 of 1
Date: March 16 2010
Start Time: 1425
Finish Time: 1437
Avg Top Depth: Feet
Avg Bottom Depth: Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G.
Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat
Long:
DOP:
Notes:

Lithological Data

Material: Natural Fill Uncertain
Color: MUN GSA DARK BROWN
Coloration: UNI MTD VAR STN
Texture: GVL: ___ % ___ ANG SUB RND NA
SND: ___ % ___ ANG SUB RND NA
SLT/CLY: 90 %
ORG: 10 %

Sorting: WEL MOD POR NA
Plasticity: NON LOW MED HGH NA
Moisture: DRY MST WET SAT NA
Cementation: NON SLT MOD WEL NA
Strength: NOC COH STIFF
Upper Contact: SHP GRD DIF SME NA
Observed: STN SHN ODR PRD NA
Other:

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	20	ND
Trial 2	31	ND
Trial 3	26	ND
Trial 4	23	ND
Trial 5	32	ND

Notes:

Send to Lab? YES

Tag Number: 6-303196
6-303197

Soil Grid Composite Log

Grid/Node ID: FSS-HC-032

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area: HERITAGE CENTER NEXT TO GAZEBO.
Notes

Page 1 of 1
Date: March 16, 2010
Start Time: 1437
Finish Time: 1447
Avg Top Depth: Feet
Avg Bottom Depth: Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G.
Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat
Long:
DOP:
Notes:

Lithological Data

Material: (Natural) Fill Uncertain
Color: (MUN) GSA DR. BROWN
Coloration: (UNI) MTD VAR STN
Texture: GVL: ___ % ___ ANG SUB RND NA
SND: 5 % F ANG SUB RND NA
SLT/CLY: 85 %
ORG: 10 %

Sorting: WEL MOD (POR) NA
Plasticity: NON LOW (MED) (HGH) NA
Moisture: DRY (MST) WET SAT NA
Cementation: (NON) SLT MOD WEL NA
Strength: NOC (COH) STIFF
Upper Contact: SHP GRD DIF SME (NA)
Observed: STN SHN ODR PRD (NA)
Other:

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	49	ND
Trial 2	34	ND
Trial 3	41	ND
Trial 4	52	ND
Trial 5	45	ND

Notes:

Send to Lab? YES

Tag Number: 6-303198
6-303199

Soil Grid Composite Log

Grid/Node ID: FSS-GR-033

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area: GRAND PARK NE CORNER
Notes

Page 1 of 1
Date: March 16, 2010
Start Time: 1515
Finish Time: 1520
Avg Top Depth: Feet
Avg Bottom Depth: Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G.
Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat
Long:
DOP:
Notes:

Lithological Data

Material: Natural Fill Uncertain
Color: (MUN) GSA
Coloration: UNI MTD VAR STN
Texture: GVL: ___ % ___ ANG SUB RND NA
SND: ___ % ___ ANG SUB RND NA
SLT/CLY: ___ %
ORG: ___ %

Sorting: WEL MOD POR NA
Plasticity: NON LOW MED HGH NA
Moisture: DRY MST WET SAT NA
Cementation: NON SLT MOD WEL NA
Strength: NOC / COH
Upper Contact: SHP GRD DIF SME NA
Observed: STN SHN ODR PRD NA
Other:

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	31	ND
Trial 2	19	ND
Trial 3	18	ND
Trial 4	28	ND
Trial 5	30	ND

Notes:

Send to Lab? hold

Tag Number: 6-303200
6-303201

Soil Grid Composite Log

Grid/Node ID: FSS-GR-034

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area: GRAND PARK SE CORNER
Notes

Page ___ of ___
Date: March , 2010
Start Time: 1525
Finish Time: 1527
Avg Top Depth: - Feet
Avg Bottom Depth: - Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G.
Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat
Long:
DOP:
Notes:

Lithological Data

Material: Natural Fill Uncertain
Color: MUN GSA DR. BROWN
Coloration: UNI MTD VAR STN
Texture: GVL: ___ % ___ ANG SUB RND NA
SND: 10 % F ANG SUB RND NA
SLT/CLY: 60 %
ORG: 30 %

Sorting: WEL MOD POR NA
Plasticity: NON LOW MED HGH NA
Moisture: DRY MST WET SAT NA
Cementation: NON SLT MOD WEL NA
Strength: NOC / COH LOOSE
Upper Contact: SHP GRD DIF SME NA
Observed: STN SHN ODR PRD NA
Other: SILTY LOAM

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	51	ND
Trial 2	53	ND
Trial 3	76	ND
Trial 4	54	ND
Trial 5	59	ND

Notes:

Send to Lab? yes

Tag Number: 6-303202
6-303203

Soil Grid Composite Log

Grid/Node ID: FSS-GR-035

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area: GRAND PARK SW CORNER OF THE BUILDING.
Notes:

Page ____ of ____
Date: March , 2010
Start Time: 1545
Finish Time: 1552
Avg Top Depth: Feet
Avg Bottom Depth: Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G.
Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat
Long:
DOP:
Notes:

Lithological Data

Material: (Natural) Fill Uncertain
Color: (MUN) GSA DARK BROWN
Coloration: UNI MTD VAR STN
Texture: GVL: ____ % ____ ANG SUB RND NA
SND: ____ % ____ ANG SUB RND NA
SLT/CLY: 100 %
ORG: T %

Sorting: WEL MOD POR (NA)
Plasticity: NON LOW MED (HGH) NA
Moisture: DRY (MST) WET SAT NA
Cementation: (NON) SLT MOD WEL NA
Strength: NOC / (COH) FIRM
Upper Contact: SHP GRD DIF SME (NA)
Observed: STN SHN ODR PRD (NA)
Other:

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	23	ND
Trial 2	36	ND
Trial 3	25	ND
Trial 4	29	ND
Trial 5	26	ND

Notes:

Send to Lab? Hold

Tag Number: 6-303204
6-303205

Soil Grid Composite Log

Grid/Node ID: FSS-GR-036

Field Data

Project: Frisco Neighborhood Soil Survey

Location: Frisco, Texas

Site/Area: GRAND PARK

FYNW WEST OF THE BUILDING.

Notes

Page ____ of ____

Date: March , 2010

Start Time: 1555

Finish Time: 1600

Avg Top Depth: Feet

Avg Bottom Depth: Feet

Sampler 1: Melissa Smith

Sampler 2: Ryan Rosser

GPS Operator: Patricia Willis

XRF Operator: Paul James, P.G.

Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat

Long:

DOP:

Notes:

Lithological Data

Material: Natural Fill Uncertain

Color: MUN GSA DARK BROWN

Coloration: UNI MTD VAR STN

Texture: GVL: ____ % ____ ANG SUB RND NA

SND: 5 % F ANG SUB RND NA

SLT/CLY: 85 %

ORG: 10 %

Sorting: WEL MOD POR NA

Plasticity: NON LOW MED HGH NA

Moisture: DRY MST WET SAT NA

Cementation: NON SLT MOD WEL NA

Strength: NOC / COH FIRM

Upper Contact: SHP GRD DIF SME NA

Observed: STN SHN ODR PRD NA

Other:

NOTES:

From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	29	ND
Trial 2	47	ND
Trial 3	24	ND
Trial 4	35	ND
Trial 5	34	ND

Notes:

Send to Lab? hold

Tag Number: 6-303206

6-303207

Soil Grid Composite Log

Grid/Node ID: FSS-BG-037

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area: BEAVERS BEND PARK BACK GROUND

Notes

Page ____ of ____
Date: March , 2010
Start Time: 1620
Finish Time: 1633
Avg Top Depth: Feet
Avg Bottom Depth: Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G.
Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat
Long:
DOP:
Notes:

Lithological Data

Material: Natural Fill Uncertain
Color: MUN GSA
Coloration: UNI MTD VAR STN
Texture: GVL: T % F ANG SUB RND NA
SND: 10 % FM ANG SUB RND NA
SLT/CLY: 80 %
ORG: 10 %

Sorting: WEL MOD POR NA
Plasticity: NON LOW MED HGH NA
Moisture: DRY MST WET SAT NA
Cementation: NON SLT MOD WEL NA
Strength: NOC / COH FIRM
Upper Contact: SHP GRD DIF SME NA
Observed: STN SHN ODR PRD NA
Other:

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	ND	ND
Trial 2	ND	ND
Trial 3	ND	ND
Trial 4	ND	ND
Trial 5	~~ND~~ 18	ND

Notes:

Send to Lab? hold

Tag Number: 6-303208
6-303210

Soil Grid Composite Log

Grid/Node ID: FSS-BG-038

Field Data

Project: Frisco Neighborhood Soil Survey
Location: Frisco, Texas
Site/Area: BEAVERS BEND PARK BACK-GROUND.

Notes

Page ____ of ____
Date: March , 2010
Start Time: 1625
Finish Time: 1635
Avg Top Depth: Feet
Avg Bottom Depth: Feet
Sampler 1: Melissa Smith
Sampler 2: Ryan Rosser
GPS Operator: Patricia Willis
XRF Operator: Paul James, P.G.
Sample Method: Five-point Composite / 0-0.25 ft bgs.

GPS Data

Lat
Long:
DOP:

Notes:

Lithological Data

Material: Natural Fill Uncertain
Color: MUN GSA
Coloration: UNI MTD VAR STN
Texture: GVL: I % F ANG SUB RND NA
SND: 25 % FM ANG SUB RND NA
SLT/CLY: 70 %
ORG: ~~10~~ % 5%

Sorting: WEL MOD POR NA
Plasticity: NON LOW MED HGH NA
Moisture: DRY MST WET SAT NA
Cementation: NON SLT MOD WEL NA
Strength: NOC COH FIRM
Upper Contact: SHP GRD DIF SME NA
Observed: STN SHN ODR PRD NA
Other:

NOTES:
From grid composite.

XRF Screening Data

	Pb (PPM)	Cd (PPM)
Trial 1	22	ND
Trial 2	ND	ND
Trial 3	16	ND
Trial 4	17	ND
Trial 5	24	ND

Notes:

Send to Lab? YES

Tag Number: 6-303209
6-303211