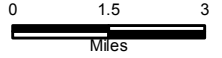


**Wingate Mine**  
Mosaic Fertilizer, LLC

ACOE 404 Application  
Figure 10-B

Land Use/Land Cover Analysis  
Potentially Available Areas within  
10 Miles of the Wingate Plant Site

- Legend**
- Land Use/Land Cover**
- 100
  - 200
  - 300
  - 400
  - 500
  - 600
  - 700
- ★ Wingate Plant Site
- Major Rivers
- ◻ Wingate Plant 10 Mile Buffer
- ◻ Wingate Creek Mine
- ◻ Wingate East Mine
- ◻ County Boundaries



Date: 5/31/2011  
Q:\projects\mosaic\101068\REV\_062011\Figure10B\_LU\_CFPD\_Wingate.mxd

Sources: FDEP-BOMR, 1990; FGDL, 2005; SWFWMD, 2007; FDNR, 1989; FDOT, 2006; USGS, 1990; SWFWMD, 2009; MANATEE CO PA, 2011; POLK CO PA, 2010; HILLS CO PA, 2010; SARASOTA CO PA, 2010; HARDEE CO PA, 2010; DESOTO CO PA, 2010; FNAI, 2010; MOSAIC, 2011; ECT, 2011

JOHN FALKNER LLC	
FLUCCS	ACRES
100	4.4
200	3,133.8
320	869.1
330	4.5
410	170.7
430	129.1
440	0.2
500	10.1
610	216.9
640	360.3
700	6.7
<b>TOTAL</b>	<b>4,905.8</b>

GOOD GROVES INVESTMENTS LLC	
FLUCCS	ACRES
200	2,011.6
320	36.2
410	70.1
430	0.1
500	3.0
610	227.1
620	4.6
630	13.7
640	286.6
<b>TOTAL</b>	<b>2,653.0</b>

BATISTA MADONIA	
FLUCCS	ACRES
200	990.4
320	79.1
410	0.0
430	23.5
610	60.0
630	8.8
640	110.8
<b>TOTAL</b>	<b>1,272.6</b>

**JOHN FALKNER LLC**  
4,095.8 Total Acres

**BATISTA MADONIA**  
1,272.6 Total Acres

**GOOD GROVE INVESTMENTS LLC**  
2,653.0 Total Acres

SARASOTA

HILLSBOROUGH

MANATEE

Little Manatee River

Manatee River

Myakka River