

## Supplementary Information

	NaFePO <sub>4</sub>	Na <sub>5/6</sub> FePO <sub>4</sub>	Na <sub>2/3</sub> FePO <sub>4</sub>	Na <sub>1/2</sub> FePO <sub>4</sub>	FePO <sub>4</sub>
Fe(1)	1.48	<b>1.90</b>	1.46	1.88	1.92
Fe(2)	1.48	1.45	<b>1.91</b>	1.88	1.92
Fe(3)	1.48	1.45	1.50	1.88	1.92
Fe(4)	1.48	1.45	1.46	1.88	1.92
Fe(5)		<b>1.90</b>	1.50	1.88	
Fe(6)		1.45	<b>1.91</b>	1.88	
Fe(7)		1.45	<b>1.91</b>	1.49	
Fe(8)		1.53	1.46	1.49	
Fe(9)		1.47	1.50	1.49	
Fe(10)		1.53	<b>1.91</b>	1.49	
Fe(11)		1.45	1.50	1.49	
Fe(12)		1.47	1.46	1.49	

Table 1: Bader atomic charge analysis for the Fe atoms