

Phosphorus On The Tie, Found In 6,291 Different Particles In 1,186 Configurations (50 Most Common)										
Overall Rank	1st	2nd	3rd	4th	1st Avg Wt	2nd Avg Wt	3rd Avg Wt	4th Avg Wt	5th+ Avg Wt	Number
37	Ca	Ni	Si	P	92%	5%	2%	1%	1%	384
76	Ca	P	Ni	Si	57%	36%	4%	2%	2%	215
121	Ca	K	S	P	61%	18%	11%	5%	6%	153
130	Ca	Si	P		97%	2%	1%	0%	0%	147
188	Ca	Al	Si	P	89%	6%	2%	1%	1%	108
204	Ca	P	Si	S	56%	29%	6%	3%	6%	96
221	Ca	P	S	Si	56%	31%	5%	3%	5%	88
224	Ca	Ni	P	Si	90%	6%	1%	1%	1%	87
225	Ca	Si	S	P	91%	4%	2%	1%	2%	87
239	Ca	P	Si	Al	54%	30%	7%	4%	6%	81
243	Ca	Ni	Al	P	85%	10%	3%	1%	1%	80
249	Ca	P	Si	Mg	71%	22%	3%	2%	2%	78
254	Ca	Si	P	Mg	93%	3%	2%	1%	1%	77
289	Ca	P	Si	Ni	55%	32%	5%	3%	5%	66
300	Ca	P	Si		80%	19%	1%	0%	0%	64
311	K	Ca	S	P	39%	28%	20%	7%	7%	63
314	K	S	Ca	P	49%	25%	15%	5%	6%	62
337	Ca	P	Al	Si	55%	30%	6%	4%	5%	58
344	P	K	Ni	Ca	79%	12%	5%	2%	2%	57
354	Ca	P	Ni	S	58%	33%	4%	2%	3%	55
359	Ca	Ni	P		93%	6%	1%	0%	0%	54
360	Ca	Si	Al	P	82%	7%	5%	3%	3%	54
361	Ca	Si	P	S	82%	6%	4%	3%	5%	54
385	Ca	P	Ni	Al	60%	32%	4%	2%	2%	48
403	Ca	Si	Ni	P	89%	5%	3%	1%	1%	46
421	Ca	Si	P	Al	71%	11%	7%	5%	7%	44
434	Ca	P			89%	11%	0%	0%	0%	42
439	Ca	Al	Ni	P	87%	7%	4%	1%	1%	41
440	Ca	Ni	P	Mg	93%	5%	1%	1%	0%	41
443	P	K	Al	Ca	78%	11%	5%	3%	3%	41
447	Ca	Si	P	Na	96%	2%	1%	1%	0%	40
448	Fe	Si	Al	P	60%	15%	10%	5%	11%	40
465	Ca	S	Si	P	76%	12%	5%	3%	5%	38
467	Ca	Si	Mg	P	91%	4%	2%	2%	1%	38
478	P	K	Ca	Na	83%	12%	3%	1%	1%	37
485	Ca	P	S	K	48%	30%	8%	5%	9%	36
489	P	K	Ca	Si	80%	12%	3%	2%	3%	36
506	Ca	P	S	Ni	56%	31%	5%	3%	5%	34
513	Ca	P	Si	Na	64%	33%	2%	1%	0%	33
536	P	K	Ca	Ni	69%	15%	7%	4%	5%	32
546	Ca	P	Si	Fe	54%	27%	7%	4%	7%	31
582	P	K	Ca		90%	9%	2%	0%	0%	29
591	Ca	Al	P	Si	83%	8%	4%	2%	3%	28
594	Ca	P	Fe	Si	56%	30%	6%	4%	5%	28
638	Ca	P	Al	Ni	55%	31%	6%	4%	4%	26
657	Ca	Mg	Si	P	83%	13%	2%	1%	1%	25
669	Ca	K	P	S	57%	15%	11%	9%	8%	24
671	Ca	P	Mg		93%	6%	1%	0%	0%	24
674	Ce	La	Ni	P	63%	30%	3%	2%	2%	24
680	P	K			96%	4%	0%	0%	0%	24