

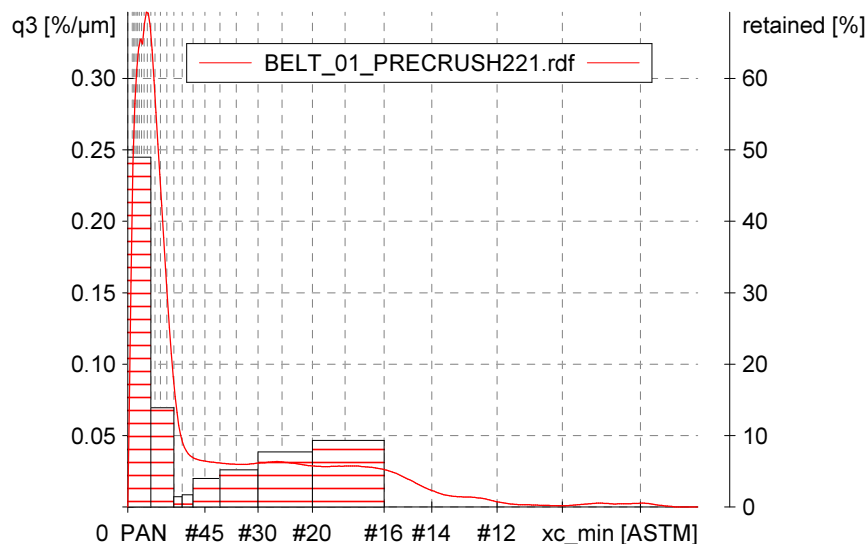
BELT_01_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDAT\BELT_01_PRECRUSH\BELT_01_PRECRUSH221.rdf
 Task file: C:\CamsizerXT\CAMSYS\BELT_01_PRECRUSH.afg
 Time: 7/8/2015 , 15:59 , duration 16 min 44 s at 0.5 % covered area, image rate 1:1 , with X-Fall, gap width = 7.0 mm

Particle model: xc_min
 No. of particles: CCD-B = 67131394 , CCD-Z = 519800
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		7.8	100.0	0.840	0.906	0.745	207
#20	#16	9.3	92.2	0.847	0.905	0.735	647
#30	#20	7.7	82.9	0.851	0.904	0.740	1525
#40	#30	5.2	75.2	0.868	0.906	0.749	2935
#50	#40	4.0	70.0	0.880	0.903	0.762	6526
#60	#50	1.7	66.0	0.886	0.900	0.761	6274
#70	#60	1.4	64.3	0.893	0.898	0.765	9034
#140	#70	13.9	62.9	0.892	0.899	0.759	458621
PAN	#140	49.0	49.0	0.894	0.919	0.760	131983989



Characteristics

Q3 [%]	x [μm]
10.0	44.4
50.0	108.6
90.0	1098.2
SPAN3 =	9.702
U3 =	3.591
Mv3(x) =	367.0 μm
Sigma3(x) =	459.7 μm

Mean value SPHT3 = 0.875
 Mean value Symm3 = 0.910
 Mean value b/l3 = 0.743
 Mean value RDNS_C3 = 0.560
 Mean value SPHT_K3 = 0.693

User