

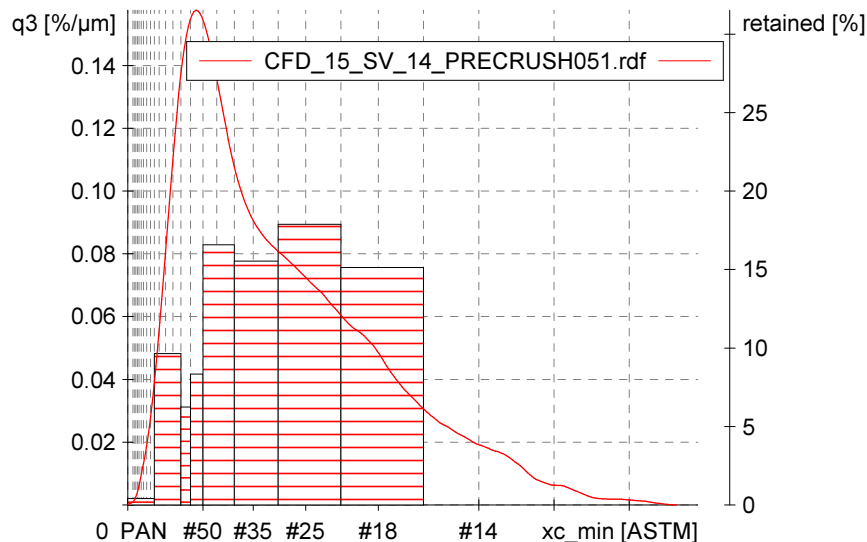
CFD_15_SV_14_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDAT\CFD_15_SV_14_PRECRUSH\CFD_15_SV_14_PRECRUSH051.rdf
 Task file: C:\CamsizerXT\CAMSYS\CFD_15_SV_14_PRECRUSH.afg
 Time: 2/23/2015 , 16:09 , duration 7 min 39 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 = 3270063 , CCD-Z = 58233
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		10.3	100.0	0.749	0.868	0.682	878
#20	#16	15.1	89.7	0.761	0.866	0.673	3600
#30	#20	17.9	74.6	0.780	0.867	0.669	11185
#40	#30	15.5	56.7	0.807	0.870	0.676	27608
#50	#40	16.6	41.2	0.852	0.883	0.701	87982
#60	#50	8.3	24.6	0.878	0.893	0.708	93678
#70	#60	6.2	16.3	0.890	0.898	0.710	118015
#140	#70	9.7	10.1	0.887	0.900	0.700	503606
PAN	#140	0.4	0.4	0.829	0.909	0.656	10360123



Characteristics

Q3 [%]	x [μm]
10.0	211.6
50.0	518.8
90.0	1189.2
SPAN3 = 1.884	
U3 = 3.028	
Mv3(x) = 618.7 μm	
Sigma3(x) = 388.3 μm	

Mean value SPHT3 = 0.807
 Mean value Symm3 = 0.877
 Mean value b/l3 = 0.666
 Mean value RDNS_C3 = 0.309
 Mean value SPHT_K3 = 0.533

User