D. AIR BLOWING EFFECT

Batch	Temp., °C	Time, hrs.	Avg. TCC
22	--------	---------	0.29 (0.32, 0.31, 0.26*, 0.26*, 0.25*)
22	240 ± 10	20	0.26 (0.24, 0.28*) Not Blown
22	240 ± 10	20	2.29 (Yellow) Blown
746	--------	---------	0.31 (0.30, 0.32*)
746	150	48	0.19 Blown (inst. air)
746	200	48	0.12 " "
746	200	48	0.16 " (cyl. air)

DSW 296885

C. N_2 BLOWING EFFECT ON CRUDE AROCLOR

Batch	Unblown TCC	N_2 Blown (1 hr. at 100°C) TCC
22	0.30	0.32
22	0.12	0.14 aged at 190°
59	0.32, 0.35	0.20
59	0.17	0.20 aged at 190°
490	0.28	0.26
528	0.26	0.25

N_2 BLOWING EFFECT ON FINISHED AROCLOR

Batch	Unblown TCC	N_2 Blown (1 hr. at 25°)
KK-406	0.35, 0.34*, 0.37*	0.21, 0.19*, 0.23*

DSW 296886

STLCOPCB4066799

BLOWING SYSTEM ADVANTAGES

1. Lower free chlorides.
2. Lower O_2 content
3. Allows storage tank to be by-passed.

DSW 296887

STLCOPCB4066800