

GSB SKID DATA
OHIO TRANSPORTATION RESEARCH CENTER
LOGAN COUNTY ROAD 154

The Subject Pavement (Ohio DOT 404 6.6% asphalt) located in Logan County, Ohio was placed November 4th, 1996 and treated with GSB-88. Mix A is GSB-88 applied at a rate of .12 gallons per square yard with .5 lbs of sand per square yard dusted over the top of the applied material. Mix B is GSB-88 applied at the same rate of .12 gal Per sq yd but with the sand increased to .75 lbs per sq yd. Skids were tested prior to application and a "control" area was left untreated.

Date	Temp	Mix A	Mix B	Control	% of Control
7/31/97 before app	72°F	54	55.2	51.3	107.8
7/31/97 after app	77°F	38.0	45.5	49.9	91.2
8/14/97 14 days	65°F	37.9	48.2	49.9	96.6
9/26/97 60 days	68°F	39.8	45.6	44.1	103.4
1/28/98 180 days	29°F	43.9	48.4	56.8	85.2
7/16/98 1 year	72°F	46.4	52.1	48.0	108.5
1/18/99 2 years	38°F	63.5	65.6	66.6	98.8
7/8/99 2 years		50.0	52.0	51.0	102.0
2/17/00 30 months	38°F	51.6	57.3	58.9	97.3
2 year average		46.7	52.4	58.9	97.9