



**Combined State Binder
Group**

Method of Acceptance for
Asphalt Binders

RR 2007-3
MULTIPLE STRESS
CREEP RECOVERY
TEST

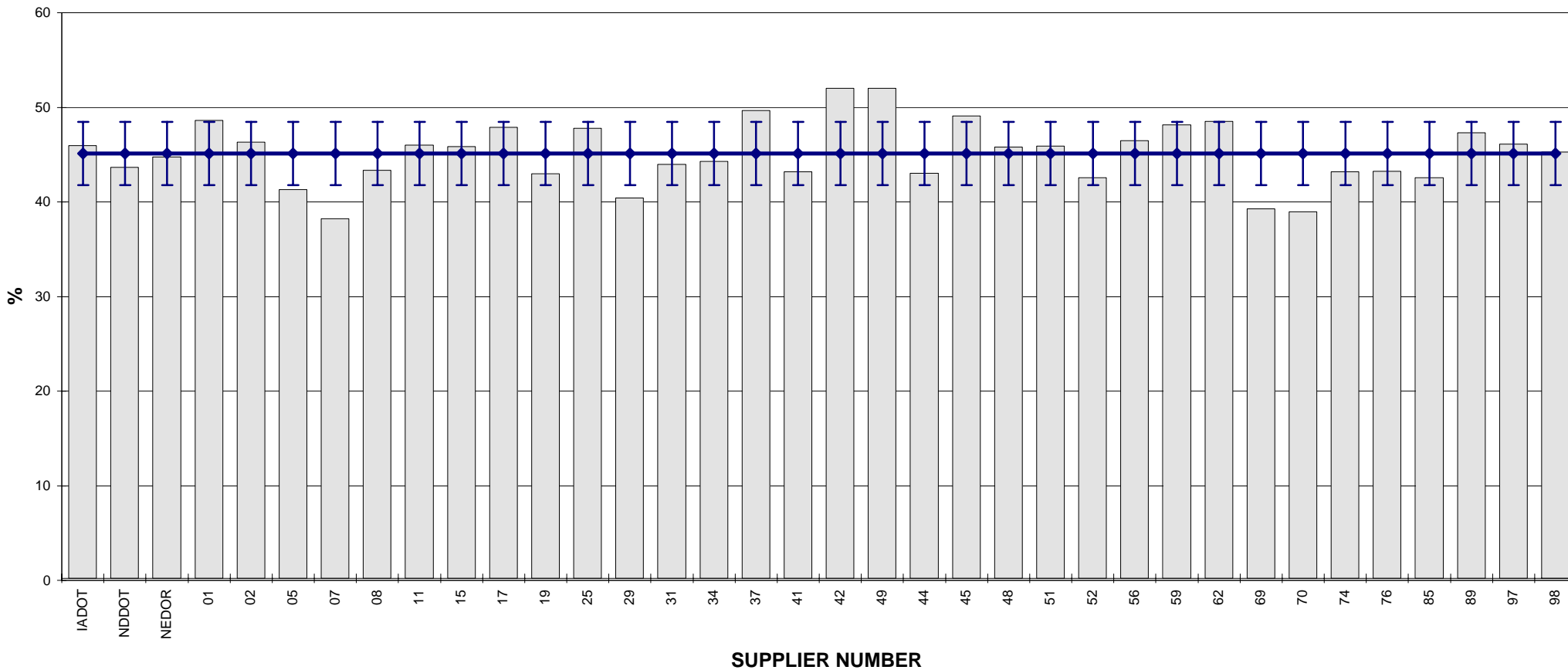
COMBINED STATE BINDER GROUP ROUND ROBIN 2007-3
MSCR TEST
PG 64-28P

Supplier Number	MSCR Percent Recovery at 100 Pa 64°C	MSCR Percent Recovery at 3200 Pa 64°C
IADOT	45.94	28.07
NDDOT	43.67	26.80
NEDOR	44.74	28.68
01	48.62	30.13
02	46.30	27.30
05	41.31	27.90
07	38.22	20.69
08	43.34	28.47
11	46.00	26.70
15	45.86	26.72
17	47.88	29.57
19	43.00	25.30
25	47.76	30.04
29	40.40	24.60
31	43.97	29.30
34	44.30	25.40
37	49.67	36.36
41	43.20	27.81
42	52.03	30.58
49	52.03	30.58
44	43.03	29.23
45	49.11	30.13
48	45.80	26.70
51	45.90	26.40
52	42.56	28.99
56	46.50	26.60
59	48.15	30.87
62	48.50	29.80
69	39.28	21.13
70	38.96	22.95
74	43.16	28.34
76	43.22	23.56
85	42.55	23.46
89	47.33	28.42
97	46.10	27.10
98	45.30	26.20
Average	45.10	27.52
Std. Dev.	3.33	3.00
Coef. of Var.	7.39	10.90

COMBINED STATE BINDER GROUP ROUND ROBIN 2007-3
MSCR TEST

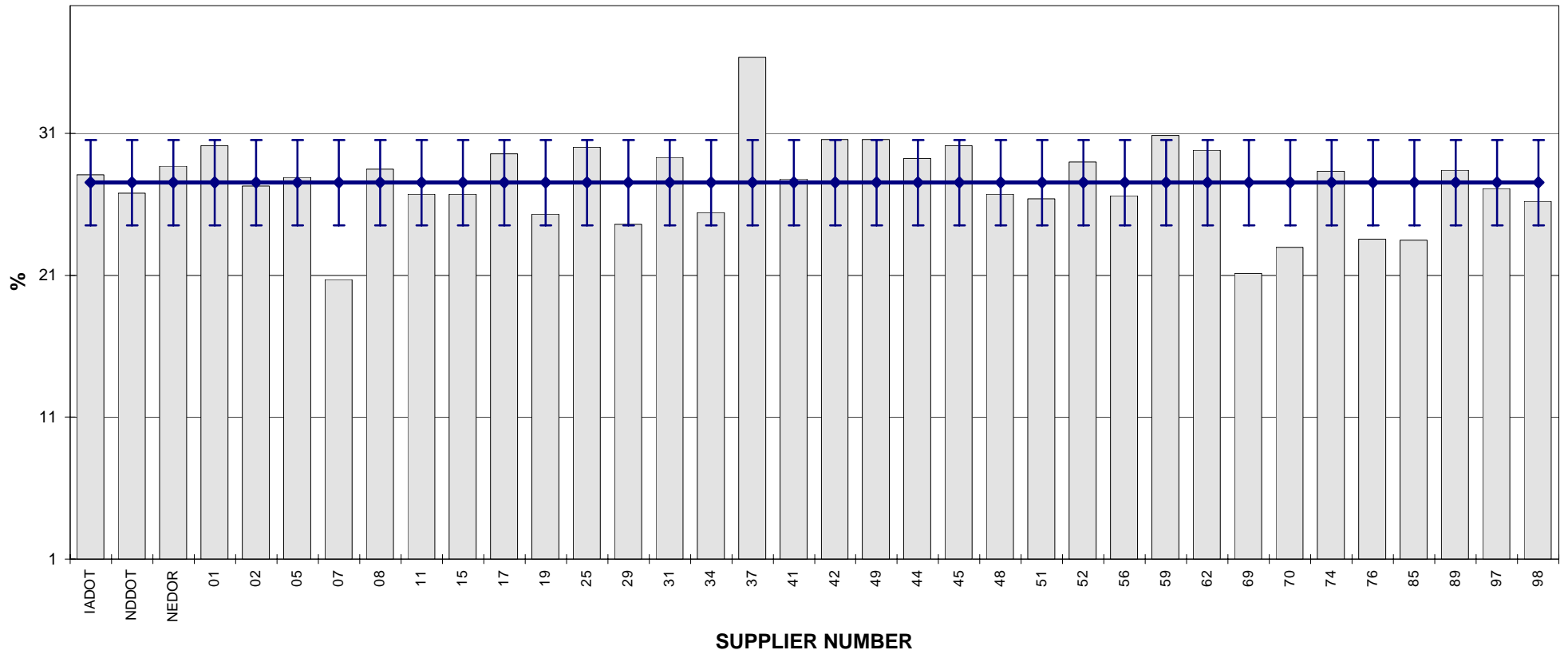
PG 64-28P

% RECOVERY @ 100 Pa



COMBINED STATE BINDER GROUP ROUND ROBIN 2007-3
MSCR TEST
PG 64-28P

% RECOVERY @ 3200 Pa



**COMBINED STATE BINDER GROUP ROUND ROBIN 2007-3
MSCR TEST
GROUPED BY LAB**

PG 64-28P

Supplier Number	MSCR Percent Recovery at 100 Pa 64°C	MSCR Percent Recovery at 3200 Pa 64°C
IADOT	45.94	28.07
NDDOT	43.67	26.80
NEDOR	44.74	28.68
07	38.22	20.69
29	40.40	24.60
37	49.67	36.36
42	52.03	30.58
49	52.03	30.58
69	39.28	21.13
70	38.96	22.95
A	45.08	26.25
B	48.54	29.94
E	46.60	27.57
F	46.23	27.08
J	42.94	28.58
L	47.96	30.46
O	42.89	23.51
Average	45.01	27.28
Std. Dev.	4.28	3.94
Coef. of Var.	9.52	14.44

COMBINED STATE BINDER GROUP ROUND ROBIN 2007-3
MSCR TEST GROUPED BY LAB

A	% RECOVERY @ 100 Pa	% RECOVERY @ 3200 Pa
19	43.00	25.30
51	45.90	26.40
97	46.10	27.10
98	45.30	26.20
Average	45.08	26.25

B	% RECOVERY @ 100 Pa	% RECOVERY @ 3200 Pa
01	48.62	30.13
17	47.88	29.57
45	49.11	30.13
Average	48.54	29.94

E	% RECOVERY @ 100 Pa	% RECOVERY @ 3200 Pa
15	45.86	26.72
89	47.33	28.42
Average	46.60	27.57

F	% RECOVERY @ 100 Pa	% RECOVERY @ 3200 Pa
02	46.30	27.30
11	46.00	26.70
34	44.30	25.40
48	45.80	26.70
56	46.50	26.60
62	48.50	29.80
Average	46.23	27.08

J	% RECOVERY @ 100 Pa	% RECOVERY @ 3200 Pa
05	41.31	27.90
08	43.34	28.47
31	43.97	29.30
41	43.20	27.81
44	43.03	29.23
52	42.56	28.99
74	43.16	28.34
Average	42.94	28.58

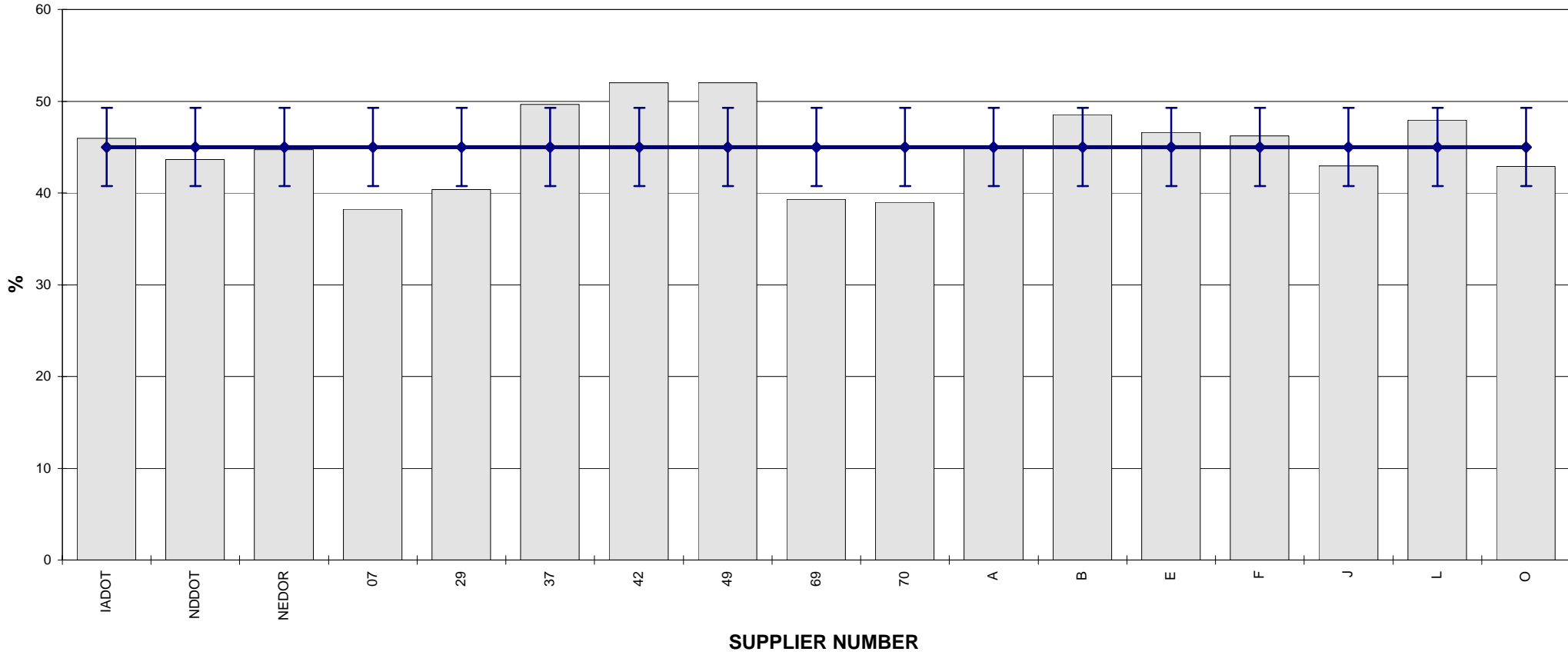
L	% RECOVERY @ 100 Pa	% RECOVERY @ 3200 Pa
25	47.76	30.04
59	48.15	30.87
Average	47.96	30.46

O	% RECOVERY @ 100 Pa	% RECOVERY @ 3200 Pa
76	43.22	23.56
85	42.55	23.46
Average	42.89	23.51

COMBINED STATE BINDER GROUP ROUND ROBIN 2007-3
MSCR TEST GROUPED BY LAB

PG 64-28P

% RECOVERY @ 100 Pa



COMBINED STATE BINDER GROUP ROUND ROBIN 2007-3
MSCR TEST GROUPED BY LAB
PG 64-28P

% RECOVERY @ 3200 Pa

