

# INSIDER PICKS & POWER PLAYS™

## Keeneland - 10/10/2024

**Top 3** Selections ranks horses by the level of their overall past performance and by the estimated probability of repeating their most recent race. An asterisk (\*) next to the program number identifies the top pick. The **Speed** picks are based solely on recent Speed Ratings of each horse. The **Class** picks are the horses that have run the best against the highest quality of competition. The **Pace** rankings predict today's likely front runners based on first call Pace Ratings of each horse. **3 STAR BEST BETS** offer the highest percentage plays available. A **3 STAR BEST BET** may not be found on every day.

### 3 STAR BEST BETS

Race 2) #9 Itwillbefun

Race 1	KEE - 10/10 - Dirt 7f. 3&up. Clm \$62,500			(1:00)/12:00/11:00/10:00	
	Double-Exacta (\$1 min)-Trifecta-Pick 3-Pick 5 (\$0.50 min)-Superfecta (\$1.00 min)				
	Top 3: 3-1-2		Speed: 3-1-5	Class: 3-1-4	Pace: 5-7-3
Pg#	ML	Horse	Jockey	Trainer	Power Play Angles
1	8/1	Gamblers Tail	Vazquez R A	Jacobson D	
2	5/1	Zeca Diabo	Machado L	Caramori E	
*3	9/5	Flat On	Ortiz J L	Eurton P	3: HotJockey
4	9/2	Peek	Saez L	Arnold, II G R	4: ExitKeyRace
5	6/1	Halmstad	Ortiz, Jr. I	Sharp J	5: HotTrainer
6	20/1	Big Producer	Arrieta F	Robertson M	
7	7/2	Triple Trea	Gaffalione T	Walsh B P	7: HotTnr/JkyCombo

Race 2	KEE - 10/10 - Dirt 6f. 2yo, F. Mdn \$79,000			(1:32)/12:32/11:32/10:32	
	Double-Exacta (\$1 min)-Trifecta-Pick 3-Pick 4 (\$0.50 min)-Superfecta (\$1.00 min)				
	Top 3: 9-4-12	Speed: 9-12-8	Class: 9-6-1	Pace: 12-8-4	
Pg#	ML	Horse	Jockey	Trainer	Power Play Angles
1	10/1	Princess of Omaha	Cannon D	McEntee P	
2	15/1	Dinahs Girl	Torres C A	Hartman C A	
3	6/1	Autumn Rhythm	Saez L	Kenneally E	
4	4/1	Sweet Music	Ortiz, Jr. I	Catalano W M	4: Cocker's-3f (CD)
5	8/1	Tiger Division	Velazquez J R	Arnold, II G R	
6	20/1	Tailored for Joy	Arrieta F	Robertson M	
7	10/1	Decree	Torres J A	Mott R	
8	5/1	Diagram	Ortiz J L	Calhoun W B	8: HotJockey HotTrainer
***9	9/2	Itwillbefun	Hernandez, Jr. B J	McPeck K G	9: Cocker's-4f (CD)
10	30/1	Tegwar	Loveberry J	Wainwright J C	
11	15/1	Real Nice Surprise	Concepcion A	Calhoun W B	11: Cocker's-5f (CD) HotTrainer
12	8/1	Episode	Santana, Jr. R	D'Angelo J F	12: BlueChipTrainerPlay

Blinkers On: Pg#5

Race 3	KEE - 10/10 - Dirt 7f. 3&up. StrAlw \$63,000				(2:04)/ 1:04/12:04/11:04
	Double-Exacta (\$1 min)-Trifecta-Pick 3 (\$0.50 min)-Superfecta (\$1.0 min)				
	Top 3: 7-2-9		Speed: 7-8-9	Class: 2-7-6	Pace: 9-6-1
Pg#	ML	Horse	Jockey	Trainer	Power Play Angles
1	6/1	Searcy	Ortiz, Jr. I	Schultz L	1: BlueChipTrainerPlay
2	12/1	Remi's Moon	Loveberry J	Sims P A	
3	8/1	Devilsgotacause	Saez L	Stewart D	
4	9/2	Run Jalen Run	Gaffalione T	Sharp J	4: Cocker Special-5f HotTnr/JkyCombo HotTrainer
5	12/1	Warrior Richard	Ortiz J L	Sharp J	5: ExitPossibleKeyRace HotJockey HotTrainer
6	20/1	Googol Joke	Torres C A	Medina R	
*7	9/5	B Sudd	Arrieta F	Von Hemel D K	
8	15/1	Cawkab	Asmussen K J	Moquett R	
9	4/1	Morunning	Geroux F	Davis C	9: HotTrainer

Race 4	KEE - 10/10 - Dirt 7f. 3&up. MdnCln \$50,000			(2:36)/ 1:36/12:36/11:36	
	Double-Exacta (\$1 min)-Trifecta-Pick 3 (\$.50 min)-Superfecta (\$.10 min)				
	Top 3: 7-13-1	Speed: 5-1-7	Class: 7-1-10	Pace: 9-11-5	
Pg#	ML	Horse	Jockey	Trainer	Power Play Angles
1	4/1	Seven Taylors	Torres J A	Tomlinson M A	
2	10/1	Big Walt	Flores D R	Ward W A	
3	8/1	Prince Day	Ortiz, Jr. I	Sharp J	3: <i>HotTrainer</i>
4	6/1	Line of Scrimmage	Gaffalione T	Cox B H	4: <i>HotTrainer</i>
5	6/1	Shortstop	Machado L	Colebrook B	
6	30/1	Charbon	Torres C A	Rosin C W	
*7	9/2	Aint No Joke	Velazquez J R	Lynch B A	7: <i>ExitPossibleKeyRace</i>
8	20/1	Noble Eagle	Geroux F	Beckman D	
9	15/1	Skelly Road	Asmussen E	Asmussen S M	
10	6/1	Deputy Mischief	Saez L	Kenneally E	
11	10/1	Chun Money	Arrieta F	Von Hemel D K	
12	20/1	Game Point	Bejarano R	Sims P A	12: <i>Clocker Special-5f</i>
13	4/1	Halfway Tempted	Lanerice C J	Romans D L	
Blinkers Off: Pg#6					

Race 5	KEE - 10/10 - Turf 1 1/8m. 3&up. F & M. Alw \$110,000				(3:08)/2:08/1:08/12:08
	Double-Exacta (\$1 min)-Trifecta-Pick 3 (\$0.50 min)-Superfecta (\$1.00 min)-Pick 6 / (\$1 min)-\$3 Keeneland Turf Pick 3 (Races 5; 8; 10)				
	Top 3: 4-12-13		Speed: 4-7-5	Class: 12-15-4	Pace: 5-4-16
Pg#	ML	Horse	Jockey	Trainer	Power Play Angles
1	20/1	Curlin's Magic	Hernandez, Jr. B J	McPeck K G	
2	30/1	Red River Magic	Bejarano R	Hartman C A	
3	20/1	Cairo Street	Landeros C	Wilkes I R	3: Cocker's-4f (SKY) ExitPossibleKeyRace
*4	4/1	Weigh the Risks	Ortiz, Jr. I	Brown C C	
5	15/1	Do Gooder	Beschizza A	Antonucci J M	5: Cocker Special-5f
6	8/1	Ragtime Lady	Morales E	Amoss T M	
7	20/1	Moonlight Gambler	Machado L	Colebrook B	
8	15/1	Smooth Waves	Saez L	Foley G D	
9	20/1	Millieu	Leparoux J R	Medina R	9: Cocker's-4f (TTC)
10	30/1	Robin Sage	Santana, Jr. R	Camejo J M	10: Cocker's-4f (ELP)
11	6/1	For Love and Honor	Ortiz J L	Sharp J	11: HotJockey HotTrainer
12	6/5	Minoushka	Gaffalione T	Walsh B P	12: BlueChipTrainerPlay HotTnr/JkyCombo
13	3/1	Mystifying	Ortiz J L	McGaughey III C R	13: Cocker's-4f (BEL) HotJockey
14	15/1	Get Twisted	Loveberry J	Navarrete A	14: ExitKeyRace
15	8/1	Leo Toro	Cannon D	Lynch B A	
16	30/1	Centuria	Cheminaud V	Romans D L	
Blinkers On: Pg#14 First Time Lasix: Pg#12					

Race 6	KEE - 10/10 - Dirt 7f. 3&up. F & M. Clm \$62,500 (3:40)/2:40/1:40/12:40				
	Double-Exacta (\$1 min)-Trifecta-Pick 3-Pick 5 (\$0.50 min)-Superfecta (\$1.00 min)				
	Top 3: 5-6-8		Speed: 1-6-5	Class: 5-6-7	
	Pace: 8-7-6				
Pg#	ML	Horse	Jockey	Trainer	Power Play Angles
1	6/1	Cararra	Hernandez, Jr. B J	McPeck K G	1: ExitPossibleKeyRace SharpAndReady
2	10/1	These Apples	Achard A	Foster E N	
3	15/1	Leametrainer	Cannon D	Pessin N L	
4	10/1	Runninthe streets	Arrieta F	Anderson D L	
*5	4/1	Catching Heat	Prat F	Brown C C	5: BlueChipTrainerPlay Clocker's-4f (BEL)
6	3/1	Claret Beret	Gaffalione T	Walsh B P	6: BlueChipTrainerPlay ExitPossibleKeyRace HotTnr/JkyCombo
7	5/1	Sarir	Velazquez J R	Ward W A	
8	12/1	Belle Cherie	Asmussen K J	Asmussen S M	
9	9/2	Mustang Lady	Leparoux J R	Newton T	

Race 7	KEE - 10/10 - Dirt 1 1/8m. 2yo, F. Mdn \$100,000				(4:12)/3:12/2:12/1:12
	Double-Exacta (\$1 min)-Trifecta-Pick 3-Pick 4 (\$0.50 min)-Superfecta (\$1.00 min)				
	Top 3: 13-9-4		Speed: 4-13-10	Class: 8-13-2	Pace: 13-8-4
Pg#	ML	Horse	Jockey	Trainer	Power Play Angles
1	20/1	Zen Dreams	Arrieta F	Robertson M	1: ExitKeyRace
2	5/1	Trading Strategy	Ortiz, Jr. I	Brown C C	2: Clocker Special-4f ExitKeyRace
3	20/1	Eunomia	Velazquez J R	Oliver V H	
4	6/1	Alongcomesawoman	Saez L	Kenneally E	
5	8/1	Geez Eloise	Hernandez, Jr. B J	McPeck K G	5: Clocker's-4f (CD)
6	20/1	Going to the Sun	Machado L	Colebrook B	
7	12/1	Pretty Tapit	Dettori L	Asmussen S M	
8	6/1	Nana Grace	Morales E	Amoss T M	
9	9/2	Stylet	Geroux F	Cox B H	9: Clocker's-4f (ELP) HotTnr/JkyCombo HotTrainer
10	7/2	Dawn After Dawn	Gaffalione T	Walsh B P	10: HotTnr/JkyCombo
11	15/1	Poppyland	Santana, Jr. R	Ortiz J A	11: Clocker Special-4f
12	30/1	Trading Secrets	Asmussen K J	Lukas D W	
*13	3/1	Margot's Angel	Ortiz J L	Mott W I	13: HotJockey
14	15/1	Pediatric Princess	Saez L	Terranova, II J P	14: BlueChipTrainerPlay
15	6/1	McKinzie's Glory	Hernandez, Jr. B J	McPeck K G	

Race 8	KEE - 10/10 - Turf 1 1/8m. 3&up. Alw \$140,000			( 4:44)/ 3:44/ 2:44/ 1:44	
	Double-Exacta (\$1 min)-Trifecta-Pick 3 (\$0.50 min)-Superfecta (\$1.00 min)				
	Top 3: 10-3-1      Speed: 7-10-9      Class: 7-10-6      Pace: 6-8-2				
Pg#	ML	Horse	Jockey	Trainer	Power Play Angles
1	4/1	Major Dude	Prat F	Pletcher T A	1: Cocker's-5f (SAR) DistanceSpecialist
2	8/1	Smokin' T	Velazquez J R	McGaughey III C R	
3	4/1	Masteroffoxhounds	Ortiz, Jr. I	DAmato P	
4	12/1	Johny's Fireball	Ortiz J L	Casse N W	4: Cocker's-4f (CD) DistanceSpecialist HotJockey
5	15/1	Harlan Estate	Cannon D	Beckman D	
6	9/2	Gigante	Torres C A	Asmussen S M	6: Cocker Special-5f ExitKeyRace
7	10/1	Uncle Jake	Gaffalione T	Vaccarezza C	
8	20/1	English Bee	Ruiz J	Motion H G	
9	30/1	Tonka Warrior	Arrieta F	Robertson M	9: DistanceSpecialist
*10	3/1	Chasing the Crown	Saez L	Maker M J	10: Cocker's-5f (CD) DistanceSpecialist
Blinkers On: Pg#5					

Race 9	KEE - 10/10 - Dirt 6f. 3yo. AlwOClm \$120,000				(5:16)/ 4:16/ 3:16/ 2:16
	Double-Exacta (\$1 min)-Trifecta (\$5.50 min)-Superfecta (\$5.10 min)				
	Top 3: 2-8-9	Speed: 2-9-1	Class: 2-8-9	Pace: 2-10-4	
Pg#	ML	Horse	Jockey	Trainer	Power Play Angles
1	20/1	Baxley	Corrales G	Rivelli L	1: <i>ExitPossibleKeyRace</i>
*2	6/5	World Record	Prat F	Brisset R	
3	10/1	Bowstreet	Machado L	Lobo P H	3: <i>Clockers-4f (TTC)</i>
4	30/1	Go the Distance	Arieta F	Anderson D L	
5	30/1	Market Street	Torres J A	Lukas D W	4: <i>ExitKeyRace</i>
6	8/1	Proprietary Trade	Saez L	Maker M J	
7	12/1	Agoo	Santana, Jr. R	Beckman D	9: <i>Clockers-4f (SA)</i>
8	4/1	Whatchatalkinabout	Dettori L	Ward W A	
9	5/1	Slider	Ortiz, Jr. I	Sadler J W	10: <i>DistanceSpecialist</i>
10	12/1	Usually Wrong	Torres C A	Diodoro R	
First Time Lasix: Pg#8,9					

Race 10	KEE - 10/10 - Turf 1 1/4m. 3&up. Mdn \$100,000				(5:48)/ 4:48/ 3:48/ 2:48
	Exacta (\$1 min)-Trifecta (\$5.0 min)-Superfecta (\$10 min)-Toyota \$1 Super High / Five				
	Top 3: 8-5-13	Speed: 8-5-4	Class: 5-16-8	Pace: 4-11-1	
Pg#	ML	Horse	Jockey	Trainer	Power Play Angles
1	20/1	Phreddie Mac	Torres C A	Asmussen S M	10: <i>BlueChipTrainerPlay</i> <i>HotJockey</i>
2	6/1	Secured Lender	Ortiz, Jr. I	Brown C C	
3	30/1	Lou's Legacy	Canuto T	Andrade H	
4	15/1	Fayette Spirit	Vazquez R A	Medina R	
5	9/2	Fort Thomas	Leparoux J R	Arnold, II G R	
6	6/1	Half Dome	Prat F	McCarthy M W	
7	8/1	Oscargot	Cannon D	Murphy C	
*8	3/1	The Jackal	Velazquez J R	McGaughy III C R	
9	10/1	Eternal Mischief	Ruiz J	Motion H G	
10	12/1	Freedom Maker	Ortiz J L	Thomas J	
11	8/1	The Dover Specter	Beschizza A	Danner K	11: <i>Clockers-4f (TP)</i> <i>HotTrainer</i>
12	30/1	Finn McSorley	Loveberry J	Pessin N L	12: <i>BlueChipTrainerPlay</i>
13	6/1	Publicity	Torres J A	Londono G	
14	8/1	Cloudy Holiday	Gaffalione T	Sharp J	14: <i>HotTnr/JkyCombo</i> <i>HotTrainer</i>
15	4/1	Golden Symphony	Lanerie C J	Wilkes I R	
16	15/1	General Issue	Hernandez, Jr. B J	Cook B	
Blinkers On: Pg#10,12 Blinkers Off: Pg#4 First Time Lasix: Pg#12,16					

Track Bias									
MEET(04/05-04/26)					WEEK(10/04-10/05)				
Distance	Races	% Wire	Preferred RunSty	Posts	Distance	Races	% Wire	Preferred RunSty	Posts
6f Dirt	23	35%	E	Outside	6f Dirt	5	40%	E	Rail
7f Dirt	16	31%	E	Middle	7f Dirt	2	100%	E	Inside
1 1/4m Dirt	30	27%	E	Rail	1 1/4m Dirt	3	67%	E	Middle
1 1/8m Turf	7	14%	P	Rail/Ins	1 1/8m Turf	1	0%	S	Middle
1 1/2m Turf	3	0%	E/P	Inside	1 1/2m Turf	2	50%	E	Mid/Out

Blue Chip Trainer Plays						
Identifies profitable, high win% trainer angles which are applicable to horses running today.						
RaceHorse	Trainer	Angle	Sts	Win%	ltm%	\$2ROI
#2 Episode	D'Angelo Jose F	Turf to Dirt	44	20%	45%	0.69
#3 Searcy	Schultz Lindsay	46-90daysAway	71	27%	54%	0.54
#5 Minoushka	Walsh Brendan P	ShipperToU.S.	38	26%	42%	0.57
#6 Catching Heat	Brown Chad C	2nd off layoff	409	28%	63%	0.21
#6 Claret Beret	Walsh Brendan P	1st Time Cimg	44	30%	57%	0.20
#7 Pediatric Princess	Terranova, II John P	Shipper	97	23%	43%	0.37
#10 Freedom Maker	Thomas Jonathan	2nd career race	75	25%	60%	0.38
#10 Finn Mcsorley	Pessin Neil L	90+ days away	30	20%	47%	0.83

Clocker Specials Running Today							
Lists the fastest workouts during the past 7 days based on age and distance.							
RaceHorse	Age	Trk	Dis	Date	Time	Day	Age/Dis
#2 Sweet Music	2yo	CD	3f	10/5	0:35 <sup>4</sup> B	1/26	1/46
#2 Itwillbefun	2yo	CD	4f	10/5	0:47 <sup>3</sup> B	5/85	20/214
#2 Real Nice Surprise	2yo	CD	5f	10/1	1:00 <sup>1</sup> B	2/16	5/45
#3 Run Jalen Run	3yo	KEE	5f	9/30	1:00 <sup>3</sup> B	1/13	4/33
#4 Game Point	3yo	KEE	5f	10/2	1:00 <sup>3</sup> Bg	6/23	4/33
#5 Cairo Street	3yo	SKY	4f	10/1	0:48 <sup>1</sup> B	1/18	1/11
#5 Do Gooder	3yo	KEE	5f	10/2	0:59 <sup>3</sup> B	2/23	1/33
#5 Milieu	4&up	TTC	4f	10/3	0:48 <sup>3</sup> Bg	3/55	4/50
#5 Robin Sage	4&up	ELP	4f	10/2	0:48 <sup>2</sup> B	4/10	3/19
#5 Mystifying	3yo	BEL	4f	10/1	0:49 B	12/77	30/166
#6 Catching Heat	3yo	BEL	4f	10/4	0:48 <sup>4</sup> B	17/97	21/166
#7 Trading Strategy	2yo	KEE	4f	10/4	0:48 B	13/49	21/138
#7 Geez Eloise	2yo	CD	4f	10/4	0:48 B	17/82	30/214
#7 Stylet	2yo	ELP	4f	10/4	0:48 <sup>3</sup> B	5/40	5/41
#7 Poppyland	2yo	KEE	4f	9/30	0:47 <sup>2</sup> B	2/40	8/138
#8 Major Dude	4&up	SAR	5f	10/3	1:01 <sup>1</sup> B	1/8	1/9
#8 Johnny's Fireball	4&up	CD	4f	10/3	0:48 <sup>1</sup> B	15/69	21/114
#8 Gigante	4&up	KEE	5f	10/3	1:00 <sup>2</sup> B	1/11	3/21
#8 Chasing The Crown	4&up	CD	5f	9/30	0:59 <sup>2</sup> B	1/21	1/26
#9 Bowstreet	3yo	TTC	4f	10/3	0:49 B	7/55	6/42
#9 Slider	3yo	SA	4f	10/4	0:47 <sup>2</sup> H	5/44	5/78
#10 The Dover Specter	3yo	TP	4f	10/1	0:48 B	5/56	7/62

Distance Specialists Running Today							
Runners who have performed exceptionally well over the same distance as today's race.							
RaceHorse	Win%	Sts	Wn	Pl	Sh	DistSwitch	ClassRank
#8 Major Dude	50%	4 -	2 -	1 -	1	YES	5/10
#8 Johnny's Fireball	50%	6 -	3 -	0 -	1	NO	10/10
#8 Tonka Warrior	100%	2 -	2 -	0 -	0	YES	6/10
#8 Chasing the Crown	33%	6 -	2 -	3 -	0	NO	2/10
#9 Usually Wrong	100%	2 -	2 -	0 -	0	NO	8/10

Horses Exiting Key Races Today					
Lists 'Key Races' - races that have produced multiple horses that won their next start and 'Possible Key Races' - one horse won its next start.					
RaceHorse	Key Race	Class Level	WnNxtOut/Strs	Finish	Odds
#1 Peek	21Jul246ELP <sup>8</sup>	Alw73097n1x	4/10	8	42.7
#3 Warrior Richard	30Aug2410SAR <sup>3</sup>	C1m35000n3l	1/1	3	7.3
#4 Aint No Joke	08Sep2411KD <sup>5</sup>	MdSpWt	1/2	5	5.8
#5 Cairo Street	08Sep245KD <sup>7</sup>	fAlw181600n1x	1/1	7	25.5
#5 Get Twisted	04Aug248ELP <sup>6</sup>	fKDPwLdyTML250k	3/10	6	48.5
#6 Cararra	08Aug247SAR <sup>1</sup>	fMd75000	1/2	1	3.3
#6 Claret Beret	08Sep245KD <sup>6</sup>	fAlw181600n1x	1/1	6	8.4
#7 Zen Dreams	02Sep242CBBY <sup>2</sup>	fMdSpWt	2/4	2	1.4
#7 Trading Strategy	11Aug246SAR <sup>4</sup>	fMdSpWt	2/4	4	1.9
#8 Gigante	23Mar2410FG <sup>2</sup>	MunizMmC-G2	3/11	2	17.3
#9 Baxley	02Sep247PRM <sup>1</sup>	Alw41600nc	1/2	1	0.9
#9 Go the Distance	07Jun248PRM <sup>1</sup>	Alw35500n1x	2/5	1	2.6

Hot Jockeys with Mounts Today					
Jockeys with mounts today which have been hot in the past 7 days.					
Jockey	Race(Prg#)	Record Last 7 Days			
Ortiz Jose L	1(#3),2(#8),3(#5),5(#11),5(#13),7(#13),8(#4),10(#10)	13	4	1	0

Hot Trainers with Starters Today					
Trainers with starters today which have been hot in the past 14 days.					
RaceHorse	Trainer	Record Last 14 Days			
#1 Halmstad	Sharp Joe	8	3	1	0
#2 Real Nice Surprise	Calhoun W. Bret	6	2	0	0
#2 Diagram	Calhoun W. Bret	6	2	0	0
#3 Morunning	Davis Christopher	3	2	0	0
#3 Run Jalen Run	Sharp Joe	8	3	1	0
#3 Warrior Richard	Sharp Joe	8	3	1	0
#4 Line of Scrimmage	Cox Brad H	18	8	2	1
#4 Prince Day	Sharp Joe	8	3	1	0
#5 For Love and Honor	Sharp Joe	8	3	1	0
#7 Stylet	Cox Brad H	18	8	2	1
#10 The Dover Specter	Danner Kelsey	3	2	0	0
#10 Cloudy Holiday	Sharp Joe	8	3	1	0

Hot Trainer/Jockey Combos Today					
T/J combos running today which have been hot in the past 14 days.					
RaceHorse	Combo	Record Last 14 Days			
#1 Triple Trea	Walsh Brendan P/Gaffalione Tyler	11	3	2	0
#3 Run Jalen Run	Sharp Joe /Gaffalione Tyler	5	2	1	0
#5 Minoushka	Walsh Brendan P/Gaffalione Tyler	11	3	2	0
#6 Claret Beret	Walsh Brendan P/Gaffalione Tyler	11	3	2	0
#7 Stylet	Cox Brad H/Geroux Florent	11	3	2	0
#7 Dawn After Dawn	Walsh Brendan P/Gaffalione Tyler	11	3	2	0
#10 Cloudy Holiday	Sharp Joe /Gaffalione Tyler	5	2	1	0

Sharp and Ready in Today			
Runners that hold a significant Speed and Class advantage in the race.			
RaceHorse	Lastout	Date-trk-#	FP
#6 Cararra	fMd75000	08Aug24SAR7	1