

FINAL SCORE



NIU

0



Northwestern

3

September 18, 2024 • Evanston, Ill.

FINAL STATISTICS

Official Volleyball Box Score (Final)
NIU vs Northwestern
 September 18, 2024 at Evanston, Ill.



NIU -- 0

##	NIU	S	Attack			Pct	Ast	Serve			RE	Dig	Block			BHE	Pts
			K	E	TA			SA	SE	BS			BA	BE			
3	Grevengoed, Ava	3	10	3	24	.292	1	2	0	4	3	0	0	0	0	12	
21	Nedic, Nikolette	3	8	6	26	.077	0	0	0	0	3	0	1	0	0	8.5	
12	Hayes, Alexa	3	5	4	12	.083	0	0	0	0	3	0	1	1	0	5.5	
11	Atiemo, Charli	3	4	2	13	.154	0	0	1	0	1	0	1	0	0	4.5	
8	Alvin, Rylea	2	3	2	9	.111	1	0	0	0	0	0	0	0	0	3	
14	Lezon, Sarah	3	3	4	9	-0.111	0	0	0	0	3	0	0	1	0	3	
1	Hoffmeier, Crew	3	0	0	0	.000	3	0	2	0	11	0	0	0	0	0	
2	Strausberger, Ella	3	0	0	1	.000	10	0	1	0	2	0	0	0	0	0	
7	Robinson, Sydney	2	0	0	0	.000	0	0	1	2	1	0	0	0	0	0	
9	Cerniglia, Jada	3	0	0	0	.000	0	0	0	1	2	0	0	0	0	0	
16	Hurt, Sophie	3	0	0	1	.000	15	0	0	0	2	0	1	0	0	0.5	
18	Brandt, Savanah	2	0	1	2	-0.500	0	0	0	0	0	0	2	0	0	1	
Totals		3	33	22	97	.113	30	2	5	8	31	0	6	2	0	38	

TOTAL TEAM BLOCKS: 3

SIDEOUT PCT: 47.9%

POINT SCORING PCT: 31.5%

Team Attack By Set

Set	K	E	TA	Pct
1	13	1	34	.353
2	9	11	33	-0.061
3	11	10	30	.033

GAME SCORES

	1	2	3
NIU (0)	16	18	18
Northwestern (3)	25	25	25

Northwestern -- 3

##	Northwestern	S	Attack			Pct	Ast	Serve			RE	Dig	Block			BHE	Pts
			K	E	TA			SA	SE	BS			BA	BE			
12	Hazan, Buse	3	12	3	17	.529	0	1	1	0	1	0	3	0	0	14.5	
17	Hill, Kennedy	3	9	3	16	.375	0	0	0	0	0	1	7	1	0	13.5	
5	Rousseau, Alexa	3	7	0	18	.389	17	2	0	0	9	0	0	0	0	9	
21	Reid, Rylen	3	5	1	12	.333	0	0	0	0	4	0	1	0	0	5.5	
22	Summers, Sophia	3	5	1	9	.444	0	0	0	0	0	0	4	0	0	7	
18	Randorf, Kathryn	3	2	3	10	-0.100	1	0	0	0	2	0	6	0	0	5	
1	Noordermeer, Sienna	1	0	0	0	.000	4	0	0	0	2	0	0	0	0	0	
2	Wright, Drew	3	0	0	0	.000	5	4	1	0	7	0	0	0	0	4	
8	Johnson, Rachel	1	0	1	3	-0.333	0	0	0	0	0	0	0	0	0	0	
10	Carter, Lauren	2	0	0	0	.000	7	1	0	0	3	0	0	0	0	1	
11	Amaya, Ariel	1	0	1	1	-1.000	0	0	0	0	0	0	1	1	0	0.5	
20	Wagner, Lily	3	0	0	1	.000	0	0	1	0	3	0	0	0	0	0	
23	Navarrete, Gigi	3	0	0	0	.000	1	0	1	1	4	0	0	0	0	0	
Totals		3	40	13	87	.310	35	8	4	2	35	1	22	2	0	60	

TOTAL TEAM BLOCKS: 12

SIDEOUT PCT: 68.5%

POINT SCORING PCT: 52.1%

Team Attack By Set

Set	K	E	TA	Pct
1	20	2	36	.500
2	11	6	26	.192
3	9	5	25	.160

Site: Welsh-Ryan Arena (Evanston, Ill.)

Date: 09/18/2024 - Attendance: 729 - Time: 1:19

Referees: Timothy McKinnon; Krystian Krzyzak; Cinque Robinson; Phil Coughlin;



**NIU at Northwestern
Play-by-Play Summary (1st set)**



NIU vs Northwestern (09/18/2024 at Evanston, Ill.)

Score	Plays: Set 1	Serve	Point
	Northwestern starters: Wright,Drew; Rousseau,Alexa; Hazan,Buse; Hill,Kennedy; Randorf,Kathryn; Wagner,Lily; Summers,Sophia		
	NIU starters: Hoffmeier,Crew; Grevengoed,Ava ; Alvin,Rylea; Cerniglia,Jada; Atiemo,Charli; Lezon,Sarah; Hurt,Sophie		
0-1	[Serve: Cerniglia,Jada] Kill by Hazan,Buse (assist from Rousseau,Alexa).	S:NIU	P:NU
0-2	[Serve: Wright,Drew] Kill by Hazan,Buse.	S:NU	P:NU
0-3	[Serve: Wright,Drew] Kill by Hazan,Buse (assist from Rousseau,Alexa) - Block error by Lezon,Sarah.	S:NU	P:NU
0-4	[Serve: Wright,Drew] Kill by Hill,Kennedy (assist from Rousseau,Alexa).	S:NU	P:NU
0-5	[Serve: Wright,Drew] Kill by Randorf,Kathryn (assist from Wright,Drew). Timeout by NIU.	S:NU	P:NU
0-6	[Serve: Wright,Drew] Kill by Randorf,Kathryn (assist from Wright,Drew).	S:NU	P:NU
0-7	[Serve: Wright,Drew] Service ace by Wright,Drew (Reception Error: Grevengoed,Ava).	S:NU	P:NU
1-7	[Serve: Wright,Drew] Kill by Grevengoed,Ava (assist from Hurt,Sophie).	S:NU	P:NIU
1-8	[Serve: Atiemo,Charli] Kill by Hazan,Buse (assist from Rousseau,Alexa). NU sub in: Carter,Lauren.	S:NIU	P:NU
1-9	[Serve: Carter,Lauren] Service ace by Carter,Lauren (Reception Error: Grevengoed,Ava).	S:NU	P:NU
1-10	[Serve: Carter,Lauren] Kill by Hazan,Buse (assist from Rousseau,Alexa).	S:NU	P:NU
2-10	[Serve: Carter,Lauren] Kill by Grevengoed,Ava (assist from Hoffmeier,Crew). NIU sub in: Hayes,Alexa. NIU sub in: Strausberger,Ella.	S:NU	P:NIU
3-10	[Serve: Strausberger,Ella] Kill by Grevengoed,Ava (assist from Hoffmeier,Crew).	S:NIU	P:NIU
3-11	[Serve: Strausberger,Ella] Kill by Hazan,Buse (assist from Wright,Drew). NU sub in: Reid,Rylen.	S:NIU	P:NU
3-12	[Serve: Hazan,Buse] Kill by Rousseau,Alexa (assist from Randorf,Kathryn). Timeout by NIU.	S:NU	P:NU
3-13	[Serve: Hazan,Buse] Kill by Reid,Rylen.	S:NU	P:NU
4-13	[Serve: Hazan,Buse] Kill by Alvin,Rylea (assist from Strausberger,Ella). NIU sub in: Nedic,Nikolette.	S:NU	P:NIU
5-13	[Serve: Grevengoed,Ava] Kill by Nedic,Nikolette (assist from Strausberger,Ella).	S:NIU	P:NIU
6-13	[Serve: Grevengoed,Ava] Kill by Hayes,Alexa (assist from Alvin,Rylea).	S:NIU	P:NIU
6-14	[Serve: Grevengoed,Ava] Kill by Reid,Rylen (assist from Carter,Lauren). NU sub in: Navarrete,Gigi.	S:NIU	P:NU
7-14	[Serve: Navarrete,Gigi] Attack error by Reid,Rylen.	S:NU	P:NIU
7-15	[Serve: Hoffmeier,Crew] Service error.	S:NIU	P:NU
7-16	[Serve: Rousseau,Alexa] Service ace by Rousseau,Alexa (Reception Error: Grevengoed,Ava).	S:NU	P:NU
7-17	[Serve: Rousseau,Alexa] Kill by Reid,Rylen (assist from Rousseau,Alexa) - Block error by Hayes,Alexa.	S:NU	P:NU
8-17	[Serve: Rousseau,Alexa] Attack error by Hazan,Buse.	S:NU	P:NIU
8-18	[Serve: Hurt,Sophie] Kill by Summers,Sophia (assist from Rousseau,Alexa).	S:NIU	P:NU
9-18	[Serve: Wagner,Lily] Service error.	S:NU	P:NIU
9-19	[Serve: Cerniglia,Jada] Block Assist by Randorf,Kathryn; Summers,Sophia (Attack error by Grevengoed,Ava).	S:NIU	P:NU
9-20	[Serve: Wright,Drew] Kill by Hazan,Buse (assist from Wright,Drew).	S:NU	P:NU
10-20	[Serve: Wright,Drew] Kill by Lezon,Sarah (assist from Hurt,Sophie).	S:NU	P:NIU
10-21	[Serve: Atiemo,Charli] Kill by Hazan,Buse (assist from Rousseau,Alexa).	S:NIU	P:NU
11-21	[Serve: Carter,Lauren] Kill by Lezon,Sarah (assist from Hurt,Sophie).	S:NU	P:NIU
11-22	[Serve: Strausberger,Ella] Kill by Hill,Kennedy (assist from Carter,Lauren).	S:NIU	P:NU
12-22	[Serve: Hazan,Buse] Kill by Grevengoed,Ava (assist from Strausberger,Ella).	S:NU	P:NIU
13-22	[Serve: Grevengoed,Ava] Kill by Hayes,Alexa (assist from Strausberger,Ella).	S:NIU	P:NIU
13-23	[Serve: Grevengoed,Ava] Kill by Rousseau,Alexa (assist from Carter,Lauren).	S:NIU	P:NU
14-23	[Serve: Navarrete,Gigi] Kill by Alvin,Rylea (assist from Strausberger,Ella).	S:NU	P:NIU
15-23	[Serve: Hoffmeier,Crew] Kill by Nedic,Nikolette (assist from Strausberger,Ella).	S:NIU	P:NIU
16-23	[Serve: Hoffmeier,Crew] Kill by Nedic,Nikolette (assist from Hoffmeier,Crew).	S:NIU	P:NIU
16-24	[Serve: Hoffmeier,Crew] Kill by Rousseau,Alexa (assist from Carter,Lauren). -- SET POINT.	S:NIU	P:NU
16-25	[Serve: Rousseau,Alexa] Kill by Summers,Sophia (assist from Rousseau,Alexa). -- SET NORTHWESTERN.	S:NU	P:NU

**NIU at Northwestern
Play-by-Play Summary (2nd set)**



NIU vs Northwestern (09/18/2024 at Evanston, Ill.)

Score	Plays: Set 2	Serve	Point
	Northwestern starters: Wright,Drew; Rousseau,Alexa; Hazan,Buse; Hill,Kennedy; Randorf,Kathryn; Wagner,Lily; Summers,Sophia		
	NIU starters: Hoffmeier,Crew; Grevengoed,Ava ; Alvin,Rylea; Atiemo,Charli; Lezon,Sarah; Hurt,Sophie; Nedic,Nikolette		
1-0	[Serve: Rousseau,Alexa] Block Assist by Atiemo,Charli; Nedic,Nikolette (Attack error by Randorf,Kathryn).	S:NU	P:NIU
1-1	[Serve: Atiemo,Charli] Service error.	S:NIU	P:NU
2-1	[Serve: Wagner,Lily] Kill by Alvin,Rylea (assist from Hurt,Sophie).	S:NU	P:NIU
	NIU sub in: Hayes,Alexa.		
	NIU sub in: Strausberger,Ella.		
2-2	[Serve: Strausberger,Ella] Service error.	S:NIU	P:NU
2-3	[Serve: Wright,Drew] Attack error by Nedic,Nikolette.	S:NU	P:NU
3-3	[Serve: Wright,Drew] Service error.	S:NU	P:NIU
	NIU sub in: Cerniglia,Jada.		
3-4	[Serve: Cerniglia,Jada] Kill by Hill,Kennedy (assist from Rousseau,Alexa).	S:NIU	P:NU
	NU sub in: Noordermeer,Sienna.		
3-5	[Serve: Noordermeer,Sienna] Block Assist by Hazan,Buse; Hill,Kennedy (Attack error by Hayes,Alexa).	S:NU	P:NU
4-5	[Serve: Noordermeer,Sienna] Kill by Hayes,Alexa (assist from Strausberger,Ella).	S:NU	P:NIU
4-6	[Serve: Hoffmeier,Crew] Service error.	S:NIU	P:NU
	NU sub in: Reid,Rylen.		
5-6	[Serve: Hazan,Buse] Kill by Atiemo,Charli (assist from Strausberger,Ella).	S:NU	P:NIU
5-7	[Serve: Hurt,Sophie] Kill by Hill,Kennedy (assist from Noordermeer,Sienna).	S:NIU	P:NU
	NU sub in: Navarrete,Gigi.		
5-8	[Serve: Navarrete,Gigi] Kill by Hazan,Buse (assist from Noordermeer,Sienna).	S:NU	P:NU
6-8	[Serve: Navarrete,Gigi] Kill by Atiemo,Charli (assist from Hurt,Sophie).	S:NU	P:NIU
7-8	[Serve: Grevengoed,Ava] Service ace by Grevengoed,Ava (Reception Error: Navarrete,Gigi).	S:NIU	P:NIU
7-9	[Serve: Grevengoed,Ava] Kill by Rousseau,Alexa (assist from Noordermeer,Sienna).	S:NIU	P:NU
7-10	[Serve: Rousseau,Alexa] Block Assist by Summers,Sophia; Randorf,Kathryn (Attack error by Nedic,Nikolette).	S:NU	P:NU
8-10	[Serve: Rousseau,Alexa] Attack error by Randorf,Kathryn.	S:NU	P:NIU
8-11	[Serve: Atiemo,Charli] Kill by Reid,Rylen (assist from Navarrete,Gigi).	S:NIU	P:NU
9-11	[Serve: Wagner,Lily] Attack error by Summers,Sophia.	S:NU	P:NIU
9-12	[Serve: Strausberger,Ella] Attack error by Hayes,Alexa.	S:NIU	P:NU
9-13	[Serve: Wright,Drew] Block Assist by Hill,Kennedy; Randorf,Kathryn (Attack error by Alvin,Rylea).	S:NU	P:NU
	Timeout by NIU.	S:NU	
9-14	[Serve: Wright,Drew] Attack error by Alvin,Rylea.	S:NU	P:NU
	NIU sub in: Brandt,Savanah.		
10-14	[Serve: Wright,Drew] Block Assist by Brandt,Savanah; Hayes,Alexa (Attack error by Randorf,Kathryn).	S:NU	P:NIU
10-15	[Serve: Cerniglia,Jada] Kill by Hill,Kennedy (assist from Rousseau,Alexa).	S:NIU	P:NU
11-15	[Serve: Noordermeer,Sienna] Kill by Hayes,Alexa (assist from Strausberger,Ella) - Block error by Hill,Kennedy.	S:NU	P:NIU
11-16	[Serve: Hoffmeier,Crew] Kill by Hazan,Buse (assist from Rousseau,Alexa).	S:NIU	P:NU
12-16	[Serve: Hazan,Buse] Service error.	S:NU	P:NIU
12-17	[Serve: Hurt,Sophie] Kill by Hill,Kennedy (assist from Noordermeer,Sienna).	S:NIU	P:NU
13-17	[Serve: Navarrete,Gigi] Kill by Grevengoed,Ava (assist from Hurt,Sophie).	S:NU	P:NIU
14-17	[Serve: Grevengoed,Ava] Kill by Atiemo,Charli (assist from Hurt,Sophie).	S:NIU	P:NIU
14-18	[Serve: Grevengoed,Ava] Attack error by Atiemo,Charli.	S:NIU	P:NU
14-19	[Serve: Rousseau,Alexa] Block Assist by Randorf,Kathryn; Summers,Sophia (Attack error by Lezon,Sarah).	S:NU	P:NU
	Timeout by NIU.	S:NU	
15-19	[Serve: Rousseau,Alexa] Kill by Nedic,Nikolette (assist from Hurt,Sophie).	S:NU	P:NIU
15-20	[Serve: Atiemo,Charli] Kill by Reid,Rylen (assist from Rousseau,Alexa).	S:NIU	P:NU
16-20	[Serve: Wagner,Lily] Kill by Nedic,Nikolette (assist from Hurt,Sophie).	S:NU	P:NIU
16-21	[Serve: Lezon,Sarah] Kill by Hazan,Buse (assist from Rousseau,Alexa).	S:NIU	P:NU
16-22	[Serve: Wright,Drew] Attack error by Nedic,Nikolette.	S:NU	P:NU
16-23	[Serve: Wright,Drew] Block Assist by Hazan,Buse; Hill,Kennedy (Attack error by Brandt,Savanah).	S:NU	P:NU

Score	Plays: Set 2	Serve	Point
16-24	[Serve: Wright,Drew] Block Assist by Hill,Kennedy; Randorf,Kathryn (Attack error by Nedic,Nikolette). -- SET POINT.	S:NU	P:NU
17-24	[Serve: Wright,Drew] Block Assist by Brandt,Savanah; Hurt,Sophie (Attack error by Hill,Kennedy). -- SET POINT. NIU sub in: Robinson,Sydney.	S:NU	P:NIU
18-24	[Serve: Robinson,Sydney] Attack error by Hill,Kennedy. -- SET POINT.	S:NIU	P:NIU
18-25	[Serve: Robinson,Sydney] Kill by Hazan,Buse (assist from Rousseau,Alexa). -- SET NORTHWESTERN.	S:NIU	P:NU





NIU vs Northwestern (09/18/2024 at Evanston, Ill.)

Score	Plays: Set 3	Serve	Point
	Northwestern starters: Wright,Drew; Rousseau,Alexa; Hazan,Buse; Hill,Kennedy; Randorf,Kathryn; Wagner,Lily; Summers,Sophia		
	NIU starters: Hoffmeier,Crew; Grevengoed,Ava ; Robinson,Sydney; Atiemo,Charli; Lezon,Sarah; Hurt,Sophie; Brandt,Savanah		
0-1	[Serve: Hurt,Sophie] Block Assist by Summers,Sophia; Randorf,Kathryn (Attack error by Grevengoed,Ava).	S:NIU	P:NU
0-2	[Serve: Wright,Drew] Attack error by Grevengoed,Ava.	S:NU	P:NU
1-2	[Serve: Wright,Drew] Kill by Grevengoed,Ava (assist from Hurt,Sophie).	S:NU	P:NIU
	NIU sub in: Nedic,Nikolette.		
2-2	[Serve: Grevengoed,Ava] Kill by Atiemo,Charli.	S:NIU	P:NIU
3-2	[Serve: Grevengoed,Ava] Attack error by Hill,Kennedy.	S:NIU	P:NIU
3-3	[Serve: Grevengoed,Ava] Block Solo by Hill,Kennedy (Attack error by Atiemo,Charli).	S:NIU	P:NU
	NU sub in: Carter,Lauren.		
4-3	[Serve: Carter,Lauren] Attack error by Hazan,Buse.	S:NU	P:NIU
5-3	[Serve: Atiemo,Charli] Attack error by Hazan,Buse.	S:NIU	P:NIU
5-4	[Serve: Atiemo,Charli] Block Assist by Hazan,Buse; Hill,Kennedy (Attack error by Lezon,Sarah).	S:NIU	P:NU
	NU sub in: Reid,Rylen.		
5-5	[Serve: Hazan,Buse] Service ace by Hazan,Buse (Reception Error: Grevengoed,Ava).	S:NU	P:NU
5-6	[Serve: Hazan,Buse] Attack error by Lezon,Sarah.	S:NU	P:NU
5-7	[Serve: Hazan,Buse] Attack error by Lezon,Sarah.	S:NU	P:NU
	Timeout by NIU.	S:NU	
5-8	[Serve: Hazan,Buse] Attack error by Nedic,Nikolette.	S:NU	P:NU
5-9	[Serve: Hazan,Buse] Kill by Rousseau,Alexa.	S:NU	P:NU
5-10	[Serve: Hazan,Buse] Kill by Hill,Kennedy.	S:NU	P:NU
	Timeout by NIU.	S:NU	
5-11	[Serve: Hazan,Buse] Kill by Rousseau,Alexa (assist from Wright,Drew).	S:NU	P:NU
6-11	[Serve: Hazan,Buse] Kill by Lezon,Sarah (assist from Hurt,Sophie).	S:NU	P:NIU
	NIU sub in: Hayes,Alexa.		
	NIU sub in: Strausberger,Ella.		
	NU sub in: Johnson,Rachel.		
6-12	[Serve: Strausberger,Ella] Block Assist by Reid,Rylen; Hill,Kennedy (Attack error by Hayes,Alexa).	S:NIU	P:NU
	NU sub in: Navarrete,Gigi.		
6-13	[Serve: Navarrete,Gigi] Kill by Summers,Sophia (assist from Rousseau,Alexa).	S:NU	P:NU
7-13	[Serve: Navarrete,Gigi] Service error.	S:NU	P:NIU
7-14	[Serve: Robinson,Sydney] Service error.	S:NIU	P:NU
	NU sub in: Amaya,Ariel.		
7-15	[Serve: Rousseau,Alexa] Service ace by Rousseau,Alexa (Reception Error: Robinson,Sydney).	S:NU	P:NU
8-15	[Serve: Rousseau,Alexa] Kill by Hayes,Alexa (assist from Grevengoed,Ava).	S:NU	P:NIU
8-16	[Serve: Hoffmeier,Crew] Kill by Summers,Sophia (assist from Rousseau,Alexa).	S:NIU	P:NU
8-17	[Serve: Wagner,Lily] Attack error by Hayes,Alexa.	S:NU	P:NU
9-17	[Serve: Wagner,Lily] Attack error by Johnson,Rachel.	S:NU	P:NIU
10-17	[Serve: Hurt,Sophie] Kill by Grevengoed,Ava (assist from Hurt,Sophie).	S:NIU	P:NIU
11-17	[Serve: Hurt,Sophie] Kill by Grevengoed,Ava (assist from Hurt,Sophie).	S:NIU	P:NIU
11-18	[Serve: Hurt,Sophie] Kill by Summers,Sophia (assist from Rousseau,Alexa).	S:NIU	P:NU
11-19	[Serve: Wright,Drew] Service ace by Wright,Drew (Reception Error: Robinson,Sydney).	S:NU	P:NU
	NIU sub in: Cerniglia,Jada.		
11-20	[Serve: Wright,Drew] Service ace by Wright,Drew (Reception Error: Cerniglia,Jada).	S:NU	P:NU
11-21	[Serve: Wright,Drew] Service ace by Wright,Drew.	S:NU	P:NU
12-21	[Serve: Wright,Drew] Kill by Grevengoed,Ava (assist from Hurt,Sophie) - Block error by Amaya,Ariel.	S:NU	P:NIU
13-21	[Serve: Grevengoed,Ava] Attack error by Amaya,Ariel.	S:NIU	P:NIU
14-21	[Serve: Grevengoed,Ava] Service ace by Grevengoed,Ava.	S:NIU	P:NIU
14-22	[Serve: Grevengoed,Ava] Block Assist by Amaya,Ariel; Hill,Kennedy (Attack error by Nedic,Nikolette).	S:NIU	P:NU
15-22	[Serve: Carter,Lauren] Kill by Nedic,Nikolette (assist from Hurt,Sophie).	S:NU	P:NIU
15-23	[Serve: Atiemo,Charli] Kill by Hill,Kennedy (assist from Carter,Lauren).	S:NIU	P:NU

Score	Plays: Set 3	Serve	Point
16-23	[Serve: Johnson,Rachel] Kill by Nedic,Nikolette (assist from Hurt,Sophie).	S:NU	P:NIU
16-24	[Serve: Strausberger,Ella] Kill by Hill,Kennedy (assist from Carter,Lauren). -- SET POINT.	S:NIU	P:NU
17-24	[Serve: Navarrete,Gigi] Kill by Nedic,Nikolette (assist from Strausberger,Ella). -- SET POINT.	S:NU	P:NIU
18-24	[Serve: Cerniglia,Jada] Kill by Grevengoed,Ava . -- SET POINT.	S:NIU	P:NIU
18-25	[Serve: Cerniglia,Jada] Kill by Rousseau,Alexa (assist from Carter,Lauren). -- SET NORTHWESTERN.	S:NIU	P:NU